



Environmental Assessment, Remediation and Compliance Solutions

October 18, 2024

Ashley L. Blauvelt, P.E.
Environmental Engineer IV
Office of Land Revitalization & Sustainable Materials Management
Rhode Island Department of Environmental Management

Re: Post Public Involvement Plan Meeting Summary
434 Allens Avenue
Providence, RI 02917

Dear Ms. Blauvelt:

The following is a summary of the Public Involvement Plan (PIP) Public Meeting conducted on August 6, 2024, as well as a summary of the comments made during the Public Meeting and suggested responses.

Public Meeting and Primary Issues Summary

The PIP Public Meeting was held on August 6, 2024 at 6:00pm EST at the Knight Memorial Library in Providence, RI. Those who had requested to be on the Department-Approved mailing list were invited to attend the meeting, including abutters, state and local representatives, and local residents.

The presentation made by LSE and RIRM's legal representative covered topics ranging from the Site's background, its regulatory history, a brief overview of site investigations to date (as of the meeting date), and the purpose of the PIP. Following the presentation of the prepared materials, the attendees of the meeting were invited to ask questions and/or provide comments.

The majority of Community's questions pertained to the following issues:

- Potential public health risks associated with the Site's environmental media and current Site activities,
- Multiple attendees asked for clarification of the analytical results of soil/groundwater samples collected during the SIR/SIR Addendum,
- Many attendees also raised concerns about the two fires that have occurred at the Site, and what will be done to minimize the potential for future fires,
- Several attendees complained that sufficient advanced notice was not provided to the Community, otherwise more interested Community members would have been in attendance.

At the conclusion of the meeting presentation, one-on one discussions with attendees revealed that the number of acronyms used to describe the SIR findings were difficult to understand. Attendees suggested providing a "word bank" of sorts to allow attendees to better understand future presentations. Other attendees said their emails notifying them of the public meeting were

sorted into their spam folders, and they did not see the invite notice unless they knew to look for them.

In summary, the issues posed by the attendees during and immediately following the meeting are as follows:

1. The presentation of the site investigation results, including the lab testing, were unclear,
2. The potential implications/risks of the contaminant concentrations in Site soil with regard to public health,
3. The implications/risks associated with the fires that have occurred at the Site with regard to public health, primarily air quality,
4. The advanced notification for the meeting could have been better, which has implications for notification methods for future meetings / public notices.

Responses to Issues

In response to the issues posed by the attendees during and immediately following the public meeting, LSE offers the following responses / solutions:

1. In future PIP meetings, an effort will be made to provide a clearer presentation tailored for a non-technical audience. Additional visual aids will be used to facilitate understanding of the SIR findings.
2. LSE will provide a “word bank as suggested by one of the attendees as a handout at the beginning of future meetings that contain words / acronyms and their definitions. Definitions of words and acronyms will either be sourced directly from RIDEM or EPA, when possible, and if no definition is available, LSE will confirm definitions with the Department before providing the handouts to the attendees.

Furthermore, LSE will make additional efforts to present sampling methods, analyses, and the data in a manner that is understandable to the public. Potential methods of achieving this can include spending more of the meeting time explaining the analytical findings and the corresponding risk as it relates to the surrounding community.

3. Efforts were made in the August 6, 2024 meeting to explain the potential for transient risks posed to the community during the fires and the plan for minimizing the potential for future fires including the use of real-time sensors.
4. In order to more effectively notify Community members on the mailing list (particularly those who are contacted by email), LSE may mark these emails as “important” and request “Return Receipt” to hopefully prevent future emails from being automatically sorted into “spam/junk” folders. These notices will also be sent out sooner to allow those on the mailing list to confirm receipt. LSE proposes to send to RIDEM, a list of those on the mailing list that did not respond affirmatively to the notice in advance of the meeting so that RIDEM may attempt to forward the notice a second time.

PUBLIC INVOLVEMENT PLAN MEETING

Rhode Island Recycled Metals Site
434 Allens Avenue, Providence



MEETING OBJECTIVE

- Summarize historical uses of RIRM Property
- Why the Site Investigation was completed and scope of investigations
- Preliminary results of soil and groundwater testing
- Applicable remedy for soil impacts & next steps
- PIP purpose & how to receive information/updates

SITE BACKGROUND

- Historically industrial use:
 - 1909-1957: Lumber Co.
 - 1972: Texaco - sale of petroleum products
 - 1979-2005: precious metal recycling
 - 2005 – 2009: storage of ornamental stone
 - 2009 – 2024: metals recycling

REGULATORY HISTORY

- Preliminary Assessment of Site in 1989 by RI Department of Environmental Management (DEM)
- Other investigations by EPA – 1993, 1998, 1999
- Polychlorinated Biphenyl (PCB) cleanup in 1999 (excavate PCB Hot spots, capping, ELUR)

CURRENT SITE INVESTIGATION REPORT

- SIR Requested by DEM as part of RIPDES Permit
- SIR scope in SIR Work Plan (May – Oct 2023)
 - 9 soil borings (18 samples)
 - 12 surficial soil samples
 - 4 soil pile samples
 - 3 groundwater samples
- Lab analyses: TPH, VOC, SVOC, PCBs & 13 metals
- Pre-SIR Public Notice Mail Oct 17, 2023
- SIR Completed in Nov 2023 & Submitted 12/12/23 (DEM Program Letter pending)

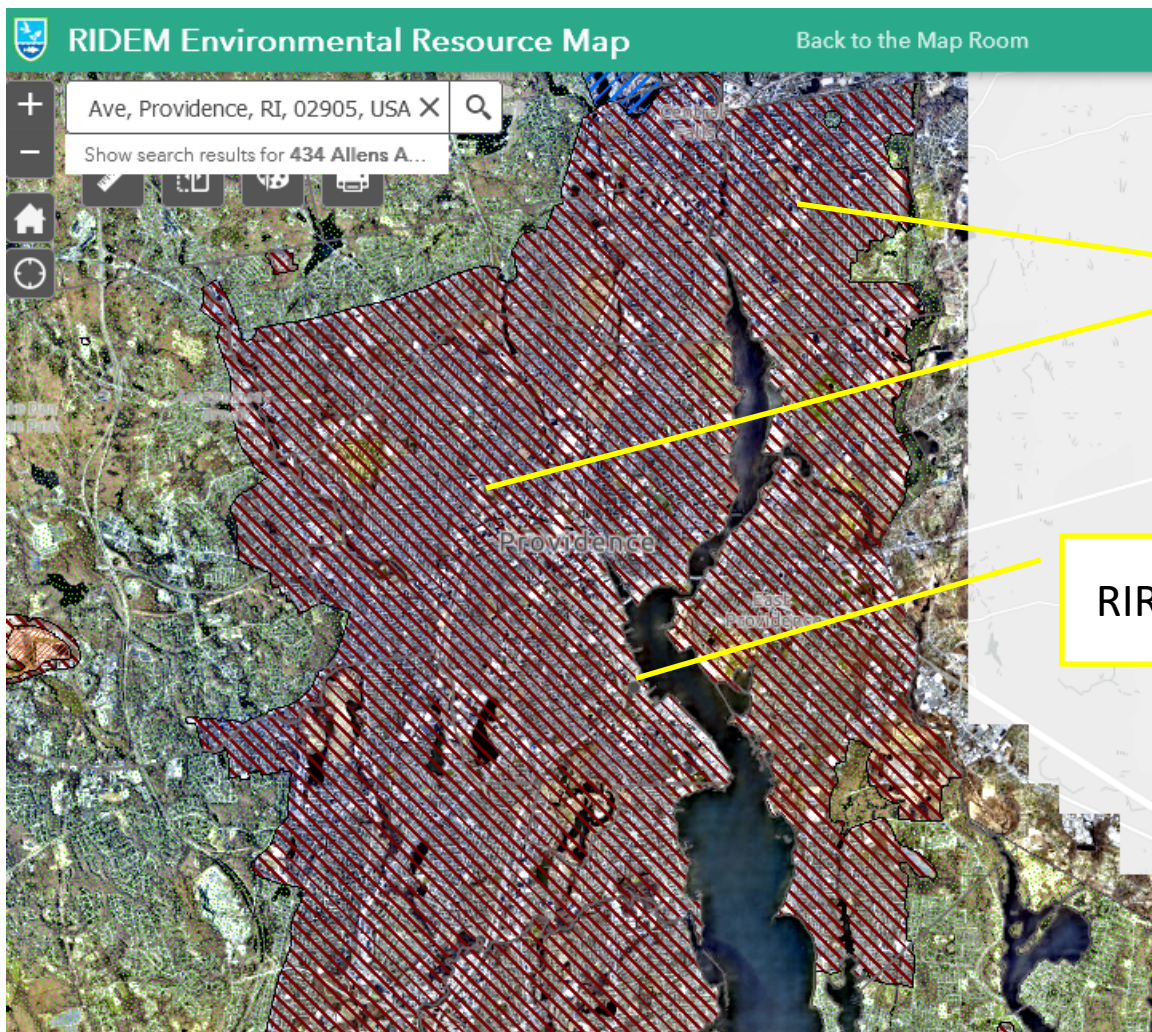
SIR SOIL SAMPLING LOCATIONS



SOIL TESTING RESULTS

- 34 soil samples collected
- Compared to DEM's direct-contact & Leachability Stds.
- No samples analyzed contained VOCs or PCBs above DEM stds.
- 59% contained SVOCs > DEM Industrial stds.
- 32% contained arsenic > DEM Industrial stds.
- 12% contained lead > DEM Industrial stds.
- 15% contained TPH > DEM Industrial & GB Leachability Stds.
- ❖ Regulated contaminants detected in soil are typically found in urban fill (ash, coal dust, asphalt, etc.) & are not mobile in soil and groundwater
- ❖ Contaminants in Site soil are not a risk to surrounding community
- ❖ Existing cap should be improved to isolate soils & mitigate potential stormwater impacts

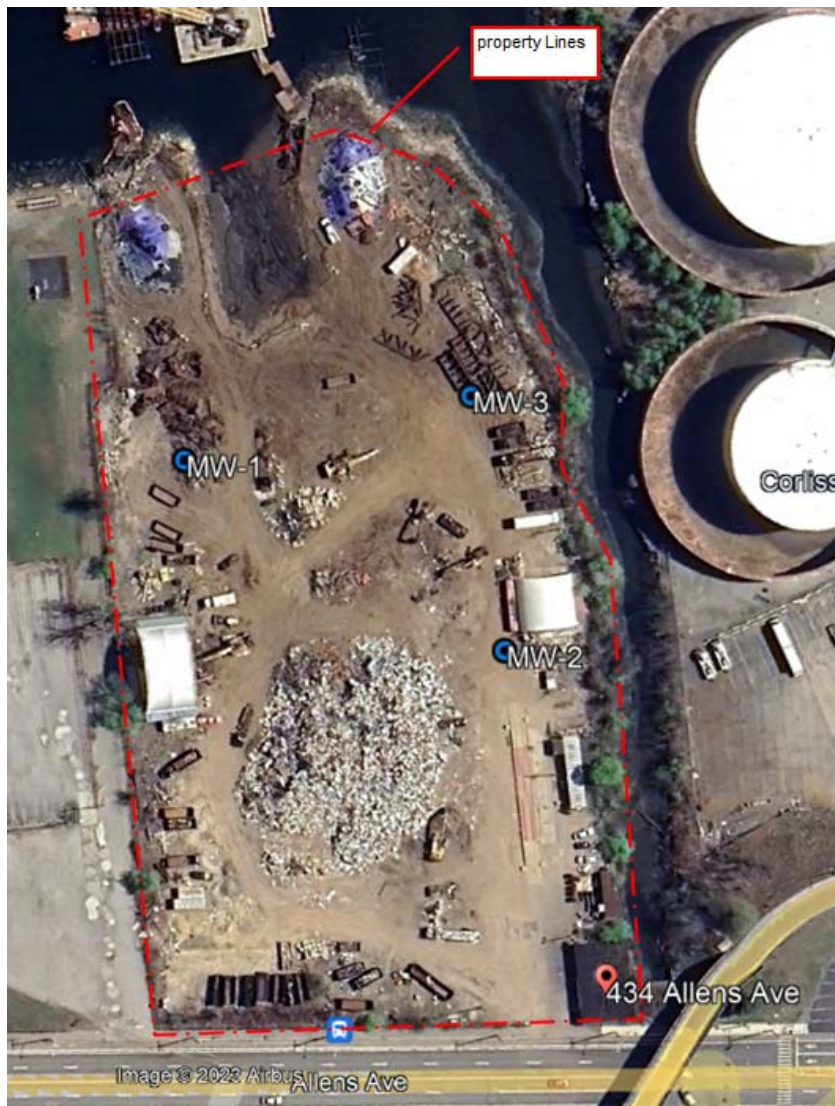
DEM GROUNDWATER CLASSIFICATION



GB Groundwater
Classification
Area

RIRM Site

GROUNDWATER TESTING



- 3 groundwater samples collected
- No VOCs, PCBs or TPH > GB Groundwater Stds.
- ❖ No impacts to groundwater quality
- ❖ Groundwater does not pose risk to surface water
- ❖ Stormwater improvements designed to protect surface water quality

PENDING REMEDIAL ALTERNATIVE

- Improve existing cap and update existing ELUR
 - Will environmentally isolate soil and preclude risks of contact
 - Will minimize infiltration of water & protect groundwater
 - If done in conjunction with RIPDES permit, will control stormwater and reduce possible impacts to surface water
 - Will include development of a soil management plan in case excavation is required in the future

NEXT STEPS

- Review of potential fire-related impacts
- Finalize RIPDES stormwater permit
- After DEM Program Letter, complete Post-SIR Public Notice
- After DEM Remedial Decision Letter, submit Remedial Action Work Plan.

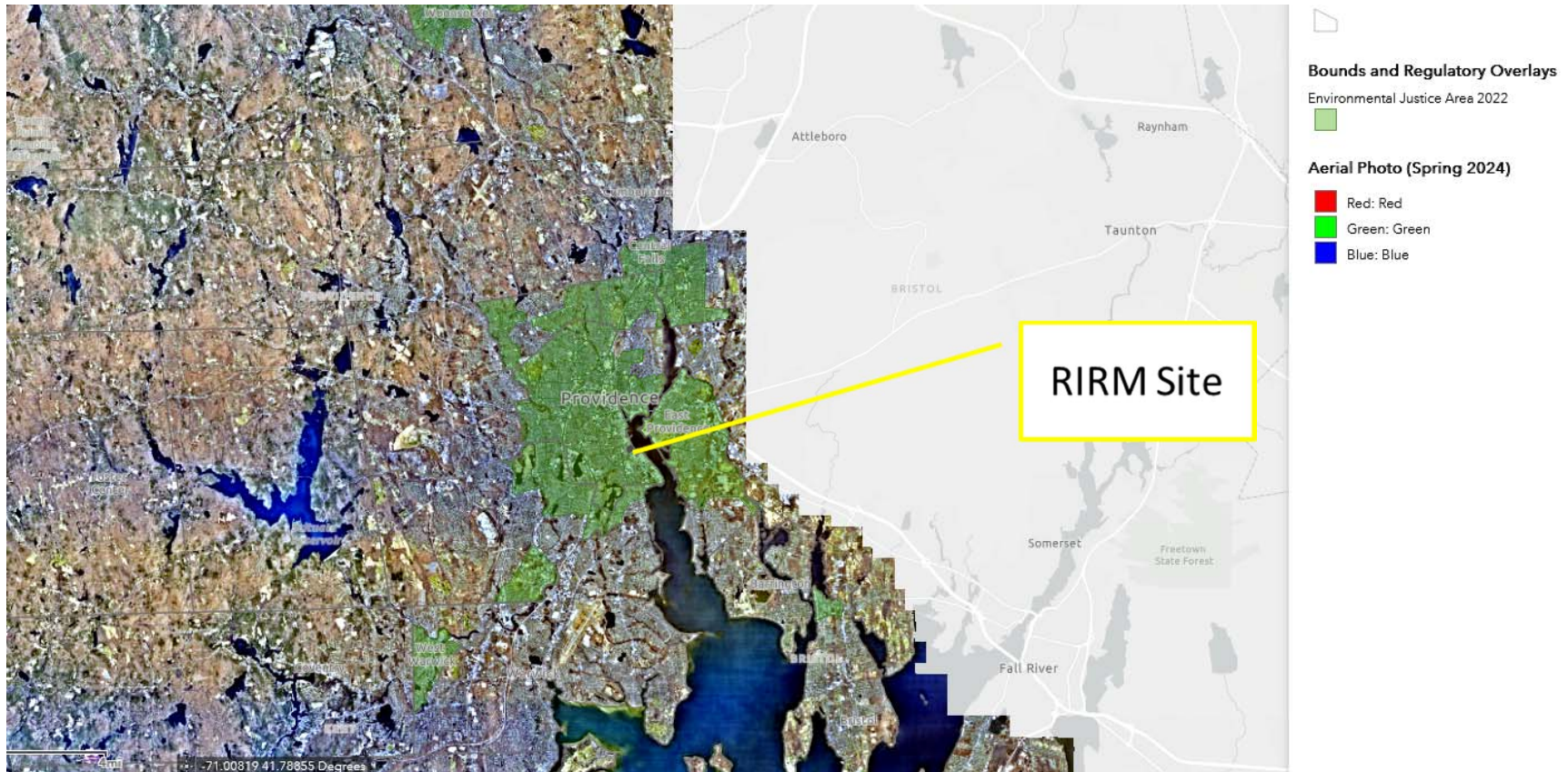
PUBLIC INVOLVEMENT PLAN

- Environmental Justice Zones
- Purpose of the PIP
- Components of the PIP
- Two opportunities for public comment:
 - 14 days Following this public meeting (Aug 20) & after DEM issues Program Letter (approving SIR & conceptual remedy)
- How to stay informed:
 - Get on mailing list,
 - Review updates in DEM website (<https://dem.ri.gov/node/22871>)
 - Local information repository (Library)
 - Attend future meetings



k

RI ENVIRONMENTAL JUSTICE ZONES



STATE OF RHODE ISLAND

PUBLIC MEETING:

LAKE SHORE ENVIRONMENTAL INC.

IN RE: RHODE ISLAND RECYCLED METALS

August 6, 2024
6:00 p.m. to 7:30 p.m.
Knight Memorial Library
275 Elmwood Avenue
Providence, Rhode Island

REBECCA J. FORTE
CERTIFIED PROFESSIONAL STENOGRAPHERS
33 ROLLINGWOOD DRIVE
JOHNSTON, RHODE ISLAND 02919
401-474-8441

INDEX

Lake Shore Presentation.....	Page 3
Public Comment/Questions.....	Page 22

1 Tuesday, August 6, 2024

2 (The proceedings commenced at 6:04 p.m.)

3 MS. GIACOMO: Good evening, guys. Thank you all for
4 coming. If you could make your way to your seats,
5 please, we'd like to get started. We do have to be out
6 of here by 7:30 p.m. tonight, so we want to make sure we
7 get you through our presentation and give you all time to
8 ask any questions or provide any comments.

9 All right. Let's get started. I would like to
10 thank you all for being here tonight. My name is
11 Isabella Giacomo, I work for Lake Shore Environmental.
12 This is my colleague, Dave Hazebrouck. We were hired by
13 Rhode Island Recycled Metals to conduct the soil and
14 groundwater testing at the site, you know, to summarize
15 the results, and provide that summary of notice in the
16 site investigation report that was ultimately submitted
17 to the Rhode Island Department of Environmental
18 Management.

19 Oh, and then beside me I have Mr. Nicholson. He is
20 the outside counsel for Rhode Island Recycled Metals. He
21 is also here to respond.

22 So to go through the meeting objectives, there is
23 also some handouts at the front that goes through our
24 agenda, if you didn't get a chance to grab that on the

1 way in. But just to summarize, we'll be going through
2 the historical uses of the site, why the site
3 investigation was completed, and the scope of those
4 investigations. The preliminary results of soil and
5 groundwater testing as well as the applicable remedy for
6 those impacts, both the results and an applicable remedy
7 are still in that preliminary stage because the site
8 investigation report has not been formally approved by
9 the DEM. So we just want you to just keep that in mind
10 as we go through them.

11 And then the next step after, you know, what we can
12 expect to move forward, and then finally we'll end with
13 the public involvement plan, or PIP, purpose and how you
14 guys will go about receiving information or updates on
15 the site.

16 All right. I'm going to hand the mic over to David
17 now.

18 MR. HAZEBROUCK: Hello everyone. Thank you for
19 coming out tonight. So at the request of DEM we
20 completed a site investigation, and we just wanted to
21 summarize the findings of that. So I'll start with the
22 background, basically.

23 The site where Rhode Island Recycled Metals is
24 located, 434 Allens Avenue, has a long history of

1 industrial use. Back in 1909 through 1957 it was a
2 lumber company. In 1972 it was purchased by Texaco and
3 used for the sale of petroleum products. In 1979 through
4 2005 it was a precious metals recycling facility. And
5 then from 2005 through 2009 it was used for a short
6 period of time for the storage of ornamental stonework.

7 Rhode Island Recycling Metals began leasing the site
8 for a metals recycling operation in 2009, and the owners
9 actually purchased the property in 2014. So -- and they
10 have been involved in the process of ferrous and
11 nonferrous metal recycling, and, initially, there was
12 some salvage work that occurred, but that stopped in
13 about 2015, I believe -- 2017.

14 So a quick summary of the regulatory history of the
15 site. The investigation into the site went way back,
16 long before Rhode Island Recycled Metals was involved.
17 There was a preliminary assessment completed by the Rhode
18 Island Department of Environmental Management back in
19 1989, and it was discovered at that point that there were
20 some issues with polychlorinated biphenyls, that's a
21 group of contaminants from electrical devices, as well as
22 lots of other materials.

23 So EPA got involved, and there were three studies
24 done, one in 1993, one in of 1998, and then in 1999 there

1 was a cleanup that was done because the site had pretty
2 high levels of PCBs in the soil. And it was a
3 combination, it was a remedy that included some
4 excavation of PCB hotspots in the soil, and in addition
5 to that there was some capping that was done across the
6 site to add clean fill and cover the entire site. And to
7 be protective against changes to that cap for future
8 uses, there was an environmental land use restriction
9 that was recorded on the deed to the property. That's
10 basically a deed restriction so that DEM can have
11 assurance that there are controls over future uses and
12 potential exposures into the future.

13 So the current site investigation report that is
14 part of the reason for tonight's meeting, it was
15 requested by DEM in the spring of last year when they
16 were -- they were requesting Rhode Island Recycling
17 discharge elimination permit, which is essentially a
18 stormwater permit, a general permit for -- where
19 industries need to have that if they're going to be
20 discharging stormwater. And as part of that, DEM
21 requested that a site investigation be completed to
22 determine what the contaminants are in the soil and the
23 groundwater.

24 So the scope for the investigation was put together.

1 We initially met with DEM in May to discuss what that
2 would consist of, and it was finally in its final form
3 and approved by DEM in October of 20 -- 2022, and it
4 consisted of a total of nine soil borings. This is where
5 you advance the soil cores into the ground. Samples were
6 taken of each boring from two different depths, 18
7 samples total. There were also 12 rotations that had a
8 sufficient soil samples taken from zero to two feet.
9 There were also -- there's two soil piles out there, and
10 two samples were taken from each soil pile. And then, in
11 addition, three ground monitoring wells were taken and
12 groundwater samples taken from all three.

13 So in addition to the screenings of the soil samples
14 using field equipment, we had lab analyses that were
15 completed. This is the list of acronyms for those. I'll
16 just go through them quickly.

17 TPH stands for the total petroleum hydrocarbons, and
18 that's -- essentially, it's a measure of the total amount
19 of oil in the sample, and that can include everything
20 from hydraulic oil to motor oil to fuel oil, diesel, and
21 even some naturally occurring substances.

22 VOC stands for volatile organic compounds. Those
23 are the compounds that evaporate really quickly, are
24 soluble in water, and also they tend to volatilize so

1 they can exist as a vapor, and they are typically in
2 gasoline and solvents, things like that.

3 Semi-volatile organic compounds are also organic
4 compounds, but they're not volatile and they're pretty
5 stable.

6 And a subset of those are compounds called
7 polycyclic aromatic hydrocarbons. Those are typically
8 associated with byproducts of incomplete combustion, so
9 coal, coal ash, wood ash, even asphalt fragments, heavy
10 fuel oils. All those things have PAHs in them.

11 PCBs we talked about earlier. And, in addition, we
12 analyzed for 13 metals, heavy metals.

13 VOICE: What are they?

14 MR. HAZEBROUCK: Well, what I would suggest, and I
15 should have mentioned the rules, to keep things moving,
16 we're going to have a period of questions after the
17 presentation. So if you can hold on to those, we'll
18 address all the questions at once. Okay?

19 So as part of the public involvement activities that
20 are regulated by DEM, they require public notice be done
21 at two different stages. One is before the site
22 investigation work is done, and that's intended so that
23 people, you know, if they see people out there with
24 protective equipment or, you know, drill rigs, they will

1 know we're involved with something. So we're required to
2 notify abutting property owners, any tenants that are
3 there, leaseholders, you know, the city.

4 So that's the initial stage, and that was mailed out
5 on October 17th of 2023.

6 The SIR was -- the field work was completed mostly
7 in November and completed by the end of November. We had
8 some delays. There was the drill rig we were using, it
9 had broken and it took a couple of weeks to repair. But
10 it was submitted to DEM on December 12th, and the process
11 for DEM approving that is called an initial approval,
12 that is the program letter, and that's where they ask for
13 the second part of the public involvement, which is a
14 post-SIR public notice, and after that there's a 14-day
15 public comment period.

16 Okay. So, hopefully, this -- you can see this.
17 This shows where the sample locations are. The site --
18 my finger is not going to be much of a pointer -- there's
19 the property line. And these orange circles here
20 represent the soil borings that we drove, and I think
21 they went down 14 feet.

22 MS. GIACOMO: Ten.

23 MR. HAZEBROUCK: Ten feet. Okay. And then at these
24 locations, here's the soil piles that were the result of

1 making a ramp through from the Bay, because there were
2 vessels out there, and Rhode Island Recycled Metals was
3 in the salvation process, and they were going to get them
4 on to the land to do that instead of having to drag
5 them.

6 So the soil excavation had soil sediments basically
7 stock piled on either side. And then the surficial soil
8 samples were selected over here where the red dots are
9 shown. So as you can see, with the surficial and soil
10 borings there's pretty good coverage of the whole site.

11 So in total 34 soil samples were collected, and then
12 they were compared to DEM's soil standards, that are
13 known as Method 1 soil objectives. And they have --
14 they're protective in two ways for us. The first is they
15 have protective standards for exposure by direct contact,
16 touching the soil, eating the soil. In addition, they
17 have standards for leachability, so that that's
18 protective against contaminants reaching the
19 groundwater.

20 So based on the laboratory analysis results, none of
21 the samples analyzed contained any volatile organic
22 compounds or PCBs that exceeded any of DEM's standards.
23 And then there were other contaminants that were
24 detected. 59 percent contained semi-volatile organic

1 compounds, essentially, the PAHs, the byproducts of
2 incomplete combustion. Those exceeded the DEM industrial
3 standards. 32 percent contained arsenic that exceeded
4 the DEM standards. Although, we should note that the
5 arsenic standards are proposed to be modified in the near
6 future, and they will probably end up being much less
7 stringent because arsenic is naturally occurring. It's
8 prevalent in many places, like an apple orchard. And the
9 surrounding states have raised their arsenic standards as
10 well, just to make it more practical to regulate.

11 12 percent of the samples contained lead, which
12 exceeded the DEM industrial standards, and 15 percent
13 contained TPH, which exceeded DEM industrial standards.

14 So because of the current classification, the only
15 contaminants to exceed a leachability standard was TPH,
16 at about 15 percent exceeded that as well.

17 So, essentially, you know, the outcome of the
18 investigation determined that the regulated contaminants
19 in the soil are what is typically found in an urban area
20 and, as I mentioned, coal ash, wood ash, asphalt, and
21 they're not mobile generally in soil and ground. They're
22 not volatile, so if they're kept in place, they generally
23 do not -- they don't pose a risk.

24 And for that reason, those contaminants don't

1 present a risk to the surrounding community. They would
2 be a risk, you know, on the site, which is why it needs
3 to be -- the cap needs to be maintained. But it's not
4 like -- they're not mobile. And we do acknowledge that
5 stormwater needs to be managed so that there's no
6 potential for those contaminants to migrate, you know,
7 into surface water. And that would require some
8 improvements to the existing stormwater cap, that
9 isolates soils and to make --

10 (Interruption by the court reporter)

11 MR. HAZEBROUCK: All right. And that would dovetail
12 pretty well with the fact that a stormwater use permit is
13 under review right now and in development, because the
14 caps for the remediation part of this would also help
15 accomplish the objectives of the stormwater mitigation.

16 So as far as groundwater is concerned, the site is
17 located in the area that's classified by DEM as the GB,
18 the groundwater classification area. As you can see, all
19 of Providence essentially is a GB groundwater
20 classification, and that simply means that the
21 groundwater is assumed to be unfit for use as a public
22 supply without treatment. And because public water
23 available throughout Providence, it is not considered to
24 be a potable water supply. And there are other areas of

1 GB classification in Rhode Island, typically they're in
2 areas where the groundwater has been degraded over the
3 years.

4 So as far as the groundwater testing goes, there
5 were three groundwater monitoring wells shown at these
6 locations in the circles, and other wells have been
7 installed at the site in addition, but there were these
8 three wells that were installed, and the end results from
9 sampling them indicated there were no VOCs, PCBs, or TPH
10 that exceeded GB groundwater objectives, where they were
11 -- where they're available.

12 So the takeaway from this is that there were no
13 impacts to groundwater quality, not in the area where
14 there's receptors for the groundwater. Groundwater does
15 not pour into surface water quality because there are no
16 contaminants in the groundwater, and the stormwater
17 improvements that are under development would be designed
18 to protect surface water quality so if there's
19 contaminants in the soil, they are not going to migrate
20 to the Providence River in stormwater.

21 So -- as part of the site investigation process,
22 you're required to evaluate at least two remedial
23 alternatives, and we did that. We looked at the
24 excavation, and we looked at encapsulation of the soil,

1 which is the remedy that has been in place up to this
2 point.

3 So, and there's also an existing environmental land
4 use restriction, ELUR for short, that's currently on the
5 property. So, essentially, we would be improving the
6 existing cap, achieving the objectives of stormwater --
7 you know, protecting public health, protecting the
8 environment with this remedy, and some of the advantages
9 are that it will largely isolate the soils, they will be
10 inaccessible, a lot of them will be under a concrete slab
11 or under a base of ground asphalt with an impervious
12 liner, so that would preclude potential risks of direct
13 contact.

14 You'll also minimize infiltration of water and
15 protect the groundwater with potential for future impacts
16 to groundwater. And if it's done in conjunction with and
17 regarding a RIPDES permit, it would serve to control
18 stormwater and reduce the possibility of surface water in
19 the Providence River.

20 In addition, you know, this remedy would include
21 development of a soil management plan. It would need to
22 be followed in case excavation was ever needed in the
23 future as part of any improvements, or if there's
24 accidentally a breach of the cap and it needed repairs,

1 and the soil management plan spells out how the soil
2 needs to be managed such that there's no potential for
3 exposure, and that provides some protections into the
4 future, essentially called an institutional control.

5 So the next steps are we've been in the process at
6 DEM's request of reviewing the possible impacts from the
7 recent fires. Essentially, we did some soil sampling
8 after the first fire, which was in April of this year.
9 We collected three soil samples from beneath the pile
10 from the fire, as well as four locations where oil sheens
11 were seen on the water used to put out the fire, and in
12 two locations where the drainage from the fire was, you
13 know, draining.

14 And, essentially, the results indicate that the TPHs
15 were detected in the soil. One sample -- I'm sorry --
16 three samples contained PHs, and one sample contained
17 TPH. But the levels that were detected are consistent
18 and very similar to what we detected during the site
19 investigation report, which was four months before the
20 fire. So the fire really didn't seem to have much of an
21 impact on the soil.

22 SENATOR MACK: Which fire are you referring to?

23 MR. HAZEBROUCK: The April fire.

24 SENATOR MACK: Thank you.

1 MR. HAZEBROUCK: So another additional step to
2 complete this finalizing of the RIPDES stormwater
3 program, it will layout the design for stormwater
4 controls, basically collecting and treating stormwater
5 before it's discharged.

6 And once DEM finishes its review of the site
7 investigation report and they issue a program letter,
8 we'll complete the post-site investigation report with
9 public notice. There will be a public comment period
10 after that.

11 And the next step after that comment period is DEM
12 will issue a decision letter requesting a remedial action
13 work plan. And the remedial action work plan will be a
14 combination of the cap that's needed to encapsulate soil
15 and prevent any potential for future contact with the
16 soil, but it will also be part of the stormwater
17 controls. So they'll serve -- it will serve two
18 purposes.

19 So, with that, I'm going to give this back to
20 Isabella, who is going to talk a little bit more about
21 the public involvement plan and how you can get
22 information to stay informed.

23 MS. GIACOMO: So the main reason why we're all here
24 today is because of the public involvement plan. So I

1 wanted to give some background as to why we're doing a
2 public involvement plan in the first place, and that is
3 because the Rhode Island Recycled Metals facility resides
4 in an environmental justice zone. So I'm going to
5 briefly read the EPA's definition of environmental
6 justice, then I'll go into or how DEM defines
7 environmental justice zones, and then go on to the PIP.

8 So environmental justice as defined by the EPA means
9 the just treatment of all people regardless of income,
10 race, color, national origin, tribal affiliation, or
11 disability in agency decisionmaking and other federal
12 activities that affect human health and the environment.
13 Thus really ensuring that those higher level decisions
14 that are made that impact the public, the public has the
15 opportunity to comment and influence those decisions.

16 So the specific zones that are denoted by DEM are
17 defined as either the U.S. Census block groups in Rhode
18 Island that are in the highest 15 percent with respect to
19 percent population as identified as racial minorities, or
20 the highest 15 percent of those Rhode Island Census block
21 groups with income identified as being twice the federal
22 poverty line or below. That is how those are denoted.

23 And that you can see here -- can you see the maps?
24 There's a vague green blob sort of around Providence, and

1 Rhode Island Recycled Metals site is right within that.
2 So it really tends to fall within those urban
3 environments. So because Rhode Island Recycled Metals is
4 within that environmental justice zone, it's pertinent
5 that we involve the public throughout this entire site
6 mitigation process.

7 So to go back, the purpose of the PIP, which again
8 is the public involvement plan, is to ensure the public
9 is involved in the site remediation process, including
10 the characterization of the site and the remediation of
11 the site. So we do want to hear the comments. DEM wants
12 to hear your comments and your thoughts about how we move
13 forward with the site, and those will be included in that
14 interim process.

15 So the main components of the public involvement
16 plan are public notice, which Dave touched on earlier.
17 We did the pre-plan public notice, which is when we sent
18 out those letters to the abutters, and public notice was
19 also issued again when you guys received that
20 notification for this meeting. So that was sent out to
21 all of those who initially petitioned to have the public
22 involvement plan written in the first place, and then
23 those people that reached out after the fact asking to be
24 added to the mailing list.

1 So I'll bring this up again at the end of the
2 meeting, but if you don't know if you're on the mailing
3 list, you want to make sure your address or your e-mail
4 is updated, please let me know. We have it here, and I
5 will check it to make sure. And if you know you're not
6 on the mailing list and would like to be added, please
7 enter your information on the sign-in sheet, and I will
8 happily add you to it.

9 So public notice, and that's going to be any time
10 there is, on an as-requested basis, information that the
11 public wants about this site, then we would issue it to
12 everybody on the mailing list.

13 The second component is the fact sheets and the
14 enhanced communication. So we have the site-specific
15 fact sheets that were part of the handouts when you
16 walked in. So the words written out were before we
17 really got any of those soil and groundwater testing
18 results back. But that's pertinent to Rhode Island
19 Recycled Metals, the facility itself. And then also that
20 enhanced communication, taking us back to the mailing
21 list where we are really trying to involve you guys. We
22 want to hear your comments about how we go about
23 remediating the site.

24 The third component is the community meeting, which

1 is why we're here today. So the community meeting is
2 really both an opportunity for Rhode Island Recycled
3 Metals and then Lake Shore, on behalf of Rhode Island
4 Recycled Metals, to present the results and how this
5 process moved along thus far, but it's also obviously an
6 opportunity for you to ask questions directly, especially
7 as it goes -- as we finish up this presentation.

8 And then the final component are those information
9 repositories. So DEM is managing one. There's a QR
10 code, if you want to hover your phone camera over it, it
11 will take you over to DEM's page that has a digital list
12 of all of the documents that have been approved by DEM
13 thus far.

14 (Pause)

15 MS. GIACOMO: And then we are also are in contact
16 with Washington Park Library about maintaining a digital
17 repository of all the documents as well, so you don't
18 necessarily have to go directly to DEM's website.

19 So those are the components of the PIP, two
20 opportunities for public comments that are forthcoming,
21 14 days following this public meeting. If you have any
22 comments that you would like to issue to the department,
23 to DEM, they left this additional information on the
24 public meeting. Ashley Blauvelt's e-mail is on there, I

1 believe.

2 VOICE: Yup.

3 MS. GIACOMO: Okay. It's on --

4 VOICE: It's on --

5 MS. GIACOMO: Okay. Perfect. All right. So, yeah,
6 so her e-mail is on there. So if you would like to issue
7 any formal comments to DEM within the next 14 days for
8 the comment period, specifically pertaining to this
9 community meeting, please do so.

10 And then after DEM issues a program letter, that
11 will be that, as Dave was mentioning, that post-SIR
12 public comment period. So that's when we give the public
13 -- you guys have an opportunity to comment on the results
14 of the SIR or the remedies, and that's another 14-day
15 period where you can send and issue those comments to
16 DEM.

17 And then we have these forms, which were touched on
18 earlier, but obviously it's important, so we'll
19 reiterate. You can get on the mailing list if you're not
20 already. Again, you can come up and check with me, I
21 have the list here. I can make sure that your e-mail is
22 up to date so we can get everything to you that we need
23 to get. You can review the updates on DEM's website or
24 the library, and attend any future meetings.

1 So for those future meetings, if we have them, I
2 will be issuing a notice in the same exact way I did
3 before, where it's either an e-mail or a hard copy sent
4 to your address, depending on whether your e-mail works
5 or not. And that will be reiterated if we have a future
6 public meeting.

7 But do you guys have any comments you would like to
8 add?

9 MR. NICHOLSON: I think at this juncture I want to
10 thank everyone for being here tonight. I am here on
11 behalf of Rhode Island Recycled Metals. It's important
12 to us to have you here this evening to talk about exactly
13 where we are. I do want to thank the Knight Memorial
14 Library for having us. We searched far and wide for the
15 last several months to have this meeting, and the library
16 made themselves available, so I want to thank them. And
17 Councilman Espinal is here. Thank you, sir, for being
18 here on behalf of your community.

19 Now, I think at this juncture, as opposed to me
20 going off about the history, and perhaps reiterating what
21 this learned gentleman has already stated, I think it
22 best to open it up for questions. We have quite a bit of
23 time, so perhaps I can start with entertaining questions,
24 and then I'll just give the microphone to the councilman.

1 COUNCILMAN ESPINAL: Yes. Good evening. Thank you
2 so much for the presentation. My first question is, when
3 will this proposed plan be presented to the Judge, to the
4 courts?

5 MR. NICHOLSON: So we are in a regulatory process.
6 It's really between my client and the Rhode Island
7 Department of Environmental Management, and other related
8 agencies, that we get through the pre-application, and
9 later the permit application process. We don't get in
10 front of the judge --

11 COUNCILMAN ESPINAL: No.

12 MR. NICHOLSON: -- with regard to permitting, unless
13 it becomes a controversy.

14 COUNCILMAN ESPINAL: So it won't be Judge Stern who
15 will make a decision as to whether this plan is suitable
16 for the community or not?

17 MR. NICHOLSON: Yeah, no. Let me back up. So
18 there's something called the Administrative Procedures
19 Act. Under the Administrative Procedures Act departments
20 or agencies, so say DEM, need to run their program under
21 the Administrative Procedures Act.

22 So here, for instance, we make an application for a
23 permit, and there's a whole process that that involves.
24 Right now we're in the pre-application process, which

1 means our consultants with the DEM technical staff, with
2 multiple divisions within DEM that will have their hands
3 on this, and we'll go through the pre-application process
4 to ensure that our people and the state regulatory
5 departments are on the same page. So when we do submit
6 our application, everyone understands essentially what
7 the application is going to look like, the scope of the
8 application, are we making the appropriate applications,
9 and then there's a whole process of administrative
10 hearings, and, ultimately, if this moves as we intend or
11 expect, the permits will be issued.

12 The judge doesn't get involved unless there's
13 controversy with regard to whether or not DEM is going to
14 or not issue a permit. If DEM or Rhode Island Recovery
15 has a legitimate basis to disagree with the State after
16 now an administrative hearing with an administrative
17 judge involved, we would then, as well as the State, have
18 the ability to appeal it to Judge Stern. But Judge Stern
19 -- we're anticipate that Judge Stern won't get involved
20 in this proces, and we have a ways to go before we --

21 COUNCILMAN ESPINAL: So the parties anticipate a
22 permit will be issued before the 20th, because you're
23 entertaining public comments up until the 20th?

24 MR. NICHOLSON: Yes.

1 COUNCILMAN ESPINAL: I want to make sure the public
2 comments are going to be worth something.

3 MR. NICHOLSON: The public comments are worth quite
4 a bit, as Dave and Isabella explained. So because we're
5 in this environmental justice zone, any time a company
6 like ours makes an application, like the types we're
7 going to make an application for, we're required because
8 we're in an environmental justice zone to inform the
9 public, share with the public who we are, what we're up
10 to, the condition of our site, and the type of
11 applications we'll be making. Right. So this is -- this
12 is part of the environmental justice zone statute.

13 COUNCILMAN ESPINAL: Right.

14 MR. NICHOLSON: So now because we're in the process
15 of making our applications in the pre-application phase,
16 under the regulations we're required to do a site
17 assessment, otherwise referred to as our site inspection
18 report. And that site inspection report went through a
19 vetting process with our consultants and the State, that
20 being DEM, as to the scope of what the site assessment
21 we're working on, or work plan, the site inspection
22 report work plan will look like. We negotiated those,
23 and then we got to work. And we did all those required
24 tests, and tonight you saw sort of a recap of the results

1 of those tests.

2 What I will say is that as a result of these tests,
3 it the demonstrates that this site does not pose a risk
4 to the community. The environmental tests and the
5 results therefrom are pretty clear. The community is not
6 at risk. Air quality, land, water not a threat as a
7 result of RIRM, my client, operating on the site.

8 That said, that doesn't mean that we're not in a
9 situation where we can just continue to operate as is,
10 because we need to implement and install formal
11 stormwater controls.

12 So, again, where we are in the process is a formal
13 public conversation on how we proceed so that the public
14 is completely informed as we go through our
15 pre-application and application process.

16 COUNCILMAN ESPINAL: At some point DEM will go
17 through the samples, and with the report you have --

18 MR. NICHOLSON: They have.

19 VOICE: Can I interrupt?

20 (Interruption by the court reporter)

21 MR. NICHOLSON: Yes, you may.

22 Would you mind coming forward? You can use the mic
23 right there.

24 MS. BLAUVELT: Yes. My name is Ashley Blauvelt from

1 the Rhode Island Department of Environmental Management.
2 I think I understand what you're asking. You're asking
3 about the comment period and then the court case. Those
4 are two separate things. The comment period here is for
5 the site remediation program, and specifically about the
6 requested public involvement plan and comments on, you
7 know, this draft plan, and if there's other things you
8 would like to see in the public involvement plan, now is
9 time to make those comments.

10 And then you had asked about the sampling.

11 COUNCILMAN ESPINAL: Right.

12 MS. BLAUVELT: Those are posted on mainly the site
13 investigation report, and a few addendums afterwards on
14 the subsequent testing are on our website. You can
15 follow it, and there's a QR code and URL there too, or
16 you can review the DEM land revitalization page, site
17 remediation, and then it's down at the bottom with a list
18 of sites where you can get on.

19 COUNCILMAN ESPINAL: Right. So just two follow-up
20 questions, and I'll let everybody also have an
21 opportunity to ask questions. So this site investigation
22 was done by this company?

23 MS. BLAUVELT: Correct.

24 COUNCILMAN ESPINAL: Has DEM ever done one

1 themselves, and if not, why not?

2 MS. BLAUVELT: You mean, we've done one ourselves,
3 we're using the samples?

4 COUNCILMAN ESPINAL: Right. DEM is going to be
5 conducting more or less the same investigation?

6 MS. BLAUVELT: We hire contractors to do that. We
7 don't have the resources do it ourselves, the equipment
8 or --

9 COUNCILMAN ESPINAL: Has DEM ever hired a contractor
10 to go in and do it sometimes?

11 MS. BLAUVELT: I would say it was appropriate in
12 certain situations when there are certain funding
13 sources.

14 COUNCILMAN ESPINAL: Correct. But not on this site
15 here; right?

16 MS. BLAUVELT: No.

17 COUNCILMAN ESPINAL: The only samples that we have
18 come from this company.

19 MS. BLAUVELT: Yes.

20 MR. NICHOLSON: If I may supplement what Ashley is
21 saying. DEM has been on the site, going back to my
22 involvement in 2015, where their office of special
23 compliance went out and took samples. In some instances
24 they took samples without split sampling it, which means

1 we didn't get a copy of it. So DEM from public records
2 you can see the results of those site inspection reports.
3 So what you will see on those inspection reports I think
4 it's very consistent with what the SIR report looks
5 like.

6 At the end of the day, a lot of information you've
7 be hearing out there over the last decade or so -- and
8 it's not your fault, Councilman, and it's not the fault
9 of the Mayor or of the Attorney General. There's been a
10 lot of information that's been disseminated, and you hear
11 second-hand and third-hand, and there's a lot of
12 information out there that candidly is just not accurate.
13 But you now have access to the report that DEM has
14 reviewed with satisfaction, and we are happy to report
15 this site does not pose a threat of risk to the
16 community.

17 VOICE: Huh-hum.

18 MR. NICHOLSON: You can view the science to show --

19 VOICE: I'm not a scientist. I'm just a resident.

20 MR. NICHOLSON: Yes, ma'am.

21 SENATOR MACK: Hi. State Senator Tiara Mack. I
22 wasn't invited to the meeting. I heard about it on
23 Twitter, but would love to be added to the communication
24 you have with the legislators and representatives for the

1 area.

2 MR. NICHOLSON: You signed in --

3 SENATOR MACK: I did sign in. Thank you. I have a
4 couple of questions. One, what methods do you use to
5 communicate with the public, especially since this is an
6 environmental justice zone?

7 One of the key components of the Rhode Island
8 justice zone is that many of the people in the
9 communities who constitute an environmental justice zone
10 are typically folks who are hyper-marginalized among a
11 host of different areas, whether it's race, language,
12 disability, access to being able to attend a public
13 meeting, or use other methods of communication to reach
14 out to the community. I'm looking around the room, and I
15 see maybe two or three people who are actually residents
16 of the port area. So what did you do to encourage or to
17 reach out to folks -- and I was not reached out to myself
18 -- to make sure that community members who were direct
19 abutters to the port are in attendance to this meeting?

20 MR. NICHOLSON: Isabella?

21 MS. GIACOMO: So we -- I apologize. You are on the
22 mailing list, and I did send you an e-mail. We have
23 those e-mails written out for the relevant state
24 representatives, and I have you as a senator for District

1 6. So I definitely sent you an e-mail, but -- and if it
2 did bounce back, I did have a few that bounced back, but
3 we had home addresses for them. So in that case, if the
4 e-mails bounce back, then we send a hard copy to a home
5 address if they have provided one.

6 MR. NICHOLSON: That's at sen dash mack?

7 SENATOR MACK: At Rhode Island legislature dot gov.
8 I'll give you my personal e-mail as well.

9 MS. GIACOMO: Absolutely. I want to make it very
10 clear that the intention is to get as many people here as
11 possible. We want to hear from the public, because that
12 makes it much more helpful when we go about posting these
13 results and, you know, moving through this process if you
14 guys are a part of it, you know, then it's much less of a
15 surprise when we're proposing remedies.

16 SENATOR MACK: So what methods do you use because
17 it's an environmental justice zone, and it's a
18 predominantly black and brown neighborhood with folks who
19 speak a language other than English, in order reach out
20 specifically to those community members to make sure they
21 are here?

22 MS. GIACOMO: So in both English and Spanish we
23 provided an abutter's notice and the public meeting
24 notice to -- either a hard copy, if you just have a home

1 address, we send a hard copy out, or via e-mail, the
2 attachments are both in English and Spanish, as requested
3 by DEM and because it's an environmental justice zone.
4 So we want to make sure that people who are receiving
5 those notices, if people should speak another language as
6 their first language, or if Spanish is their preferred
7 language, then they are also notified of these meetings.

8 SENATOR MACK: Thank you.

9 MS. GIACOMO: Oh, yeah. And then for those pre-SIR
10 notices, as part of that, those are dropped off at four
11 different community centers.

12 Do you remember which ones?

13 MR. HAZEBROUCK: Washington Park --

14 MS. GIACOMO: Neighborhood Association, and then the
15 library, and then --

16 MR. HAZEBROUCK: And the health center.

17 MS. GIACOMO: And then the health center, yes. We
18 dropped off pre-SIR packages.

19 MR. HAZEBROUCK: And a sign.

20 MS. GIACOMO: And a sign that was posted at the
21 facility.

22 SENATOR MACK: Great. Thank you.

23 I have a couple of follow-up questions. So you
24 mentioned that there were industry, industrial standards

1 for the VOC, TPH, and PCBs that were found.

2 MS. GIACOMO: Yes.

3 SENATOR MACK: What are the residential standards?
4 Because you do directly about a residential neighborhood,
5 what -- how do the industrial standards compare to the
6 residential standards, because there is almost no
7 difference between where the residents of these
8 neighborhoods live and their backyards, which is your
9 site?

10 MR. HAZEBROUCK: So, obviously, the residential
11 standards are set lower to be protective of a exposure
12 scenario that involves kids and unrestricted access --

13 VOICE: People that breathe.

14 MR. HAZEBROUCK: What's that?

15 SENATOR MACK: I think she said "people that
16 breathe."

17 MR. HAZEBROUCK: I didn't hear her.

18 So, essentially, they meet the direct exposure
19 criteria that we have to get results that are for the
20 site in question. The site is surrounded by industrial,
21 and all of the abutting property owners are
22 commercial/industrial, so --

23 VOICE: There's a health center across the street
24 too.

1 VOICE: Right.

2 MR. HAZEBROUCK: Right, but that's not a
3 residential --

4 SENATOR MACK: So my question was, how do your
5 industrial standards compare to the residential
6 standards, given that you directly abut a residential
7 neighborhood?

8 MR. HAZEBROUCK: So the industrial standard was set
9 higher to account for an industrial use.

10 SENATOR MACK: And how much higher? Do you have
11 those numbers compared to residential?

12 MR. HAZEBROUCK: They are all different, and
13 everything in it has a different set of values.

14 SENATOR MACK: Are you able to provide the community
15 with the list of what the industrial VOC standards, lead
16 standards are, as compared to residential standards,
17 because there almost seems no differentiation from the
18 air that residents breathe?

19 And I do have a second question -- well, I've got a
20 lot of questions -- but given that there was soil
21 sampling, and you gave us the soil reports that you all
22 had, and you described some of the samples as nonmobile
23 contaminants, do you have any evidence or any testing
24 from the impact of the fire on these nonmobile sources,

1 or did you do any testing following the April and the
2 June or July fire to test the air quality, the air
3 samples, to make sure that when you are in an industrial
4 zone that if those VOCs, or the combustion of the VOCs
5 when they did move into the residential neighborhood
6 didn't have a negative impact, or that the residents
7 could then determine what are the now combusted VOCs that
8 exist in the soil once in the site are now drifting into
9 their neighborhoods, not just in Providence, but as far
10 as Pawtucket?

11 MR. NICHOLSON: All good questions. So I want to
12 address the statement in the back involving the community
13 center across the street. So, it's commercial. We're
14 industrial/commercial --

15 VOICE: It's across the street.

16 MR. NICHOLSON: What I wanted to say is if you look
17 at the parking lot, it is capped. If you look at the
18 street, it's capped. We've got a century of misuse on
19 Allens Avenue. Okay. We have a DB water table that's
20 been contaminated for decades, a century, okay, of
21 misuse. Those situations -- the status of that land
22 isn't changing, whether RIRM are here or not. You're
23 never going to put a school or a residential home on any
24 of that property on Allens Avenue. The reason the

1 community center is there is because it's zoned
2 commercial. They have a paved parking lot. There's no
3 risk to direct impact because people are walking on a
4 capped area, right, so --

5 VOICE: They have an air-filtration system. They
6 have an air-filtration system that sucks in the air,
7 filters it, and shoots it out.

8 MR. NICHOLSON: Well, I -- listen, I appreciate air
9 quality. Right. All of us do. And DEM has come to the
10 Providence Journal, even on the heels of the fire, and
11 reported no impact to the air quality. This is after and
12 during the fire, so --

13 VOICE: And this is directly or during, who did the
14 samples? Just so we can be sure that they were taken at
15 the same time when the combustion --

16 MR. NICHOLSON: DEM did the testing. But for
17 multiple monitoring testing stations throughout
18 Providence and the State of Rhode Island are doing
19 exactly that. And the Providence Journal did a very fine
20 job in getting the information and the report that there
21 were no impacts.

22 I know you want us to say there were impacts to air
23 quality, but all of the scientific testing has proven
24 that there weren't any.

1 VOICE: For the safety records, we were told there
2 were no impacts by anyone. But the question was, what
3 was the impact from the fire on these nonmobile
4 contaminants, and was there one?

5 MR. NICHOLSON: Right. So as Mr. Hazebrouck did
6 outline, there is a SIR, site inspection report. Because
7 we had the fire, DEM said, before we issue a program
8 letter, we want you to do additional testing as a result
9 of the fire. Because also with the fire, was it
10 gasoline, was it VOCs? Right. So there was a need to
11 know. And so DEM specifically identified areas that they
12 wanted tested. We moved piles, we did some testing, and,
13 fortunately, what we found was that the condition of the
14 soil was no different than prefire.

15 Again, at the same time, air quality reports say
16 that there was no impact on air quality, and also there's
17 a report that there was no impact to the Providence
18 River.

19 I know the fire was super concerning, and it was to
20 my client, there was a fire at the facility that was very
21 expensive, and to the community, and we care. We
22 certainly care. And we believe the first fire was
23 suspected arson. Suspected. The second fire, we're not
24 quite sure exactly what caused it to take, but, you know

1 it could have been one of many things, really, but fires
2 happen in metals yards, which is why we put in a modified
3 safety plan in place, so God forbid we have another
4 incident like that, we're maintaining small scrap piles,
5 and we have mitigation, a fire suppression plan there
6 provided so we can take care of ourselves.

7 We'll still call 911 and call the fire department as
8 a precaution, right, because at the end of the day, what
9 are we concerned about? We are concerned about safety at
10 the site, we're concerned about the community, and we're
11 concerned about the environment. So our safety plan
12 incorporates all of that, and has been worked through
13 quite diligently over the last couple of weeks, in
14 coordination with our safety coordinator, safety expert,
15 and our special master.

16 SENATOR MACK: As part of your safety plan, do you
17 also do realtime air quality monitoring at the site
18 during the fire, or do have access to data on air quality
19 during the active fires both in April and July?

20 MR. NICHOLSON: Fortunately, we have multiple air
21 quality monitoring stations that we don't have
22 involvement in, but they measure 24/7/365.

23 SENATOR MACK: And as part of your plan moving
24 forward, or as part of the public comment, do you have

1 the ability to employ your own air quality monitoring on
2 site should you be permitted to open back up?

3 MR. NICHOLSON: I'm not sure who will be monitoring,
4 because as of right now, if you went there, there's the
5 most sophisticated of air monitoring tools. Other than
6 what you find from operation of a diesel tractor or a
7 gasoline vehicle, which is similar to what you see
8 ripping up and down 95, 195, and on your back roads,
9 you're not going to catch anything different. That's the
10 realty.

11 So if we were to have air quality monitoring, right,
12 that's why it's important to have independent stations
13 round the city, the State that does this.

14 SENATOR MACK: And my last question before I sit
15 back down. Do you have an estimate of the cost to the
16 Providence taxpayers for the use of fire trucks over the
17 last three fires that you had in four years, for the
18 April fire and July fire and the one that happened
19 before?

20 MR. NICHOLSON: No, I do not.

21 SENATOR MACK: You don't.

22 MR. NICHOLSON: Oh, we paid \$90,000 for taxes. I'm
23 sure that was more than the fire apparatus that had to
24 respond.

1 SENATOR MACK: I would like to see those numbers.

2 MR. NICHOLSON: I appreciate that. You should ask
3 the fire department.

4 SENATOR MACK: Thank you.

5 MR. NICHOLSON: Yes, sir.

6 VOICE: Was there any impact on the Providence River
7 with any oil leaking in?

8 MR. NICHOLSON: Oil leaking in?

9 VOICE: Any contaminants?

10 MR. NICHOLSON: So, again, from the fire there was
11 no report of contaminants into the Providence River. You
12 couldn't see any sheens. There is -- the reason we're in
13 litigation that commenced in 2015, and part of the prior
14 allegations was that they alleged that we had a release
15 of oil from the site, a recoverable sheen. And at the
16 behest of DEM, the United States Coast Guard responded.
17 They asked us to put a contaminant boom around the
18 property. They stayed on, the Coast Guard and DEM. The
19 very next day oil, a contaminant was collected outside
20 the boom, and ultimately there were allegations and
21 litigation ensued.

22 The U.S. Coast Guard issued a report basically --
23 not basically -- reported that it was a non-match to our
24 site. It did not come from our site. However, there's a

1 river that goes right by our site, and if you have go
2 there today, go there tomorrow, in particular for a
3 rainstorm, look at the water flowing towards my client's
4 property, guaranteed there's oil sheens on the road
5 coming towards the property. There's the river that
6 abuts my client's property, all right, and there's an oil
7 sheen spewing from the Providence River all the time.
8 Right. And that's impacting my client's property,
9 candidly.

10 And DEM is aware of that. They have been
11 investigating, DEM. They have been looking at options on
12 how to remediate or fix it, but that's been going on for
13 well before my client took site control.

14 So, yeah, is there oil that is spewing on the river?
15 Not from my client's property. And the Coast Guard
16 report listed in 2015 issues with oil being reported to
17 be near my client's property that was debunked by the
18 U.S. Coast Guard.

19 VOICE: I know that water body that you're talking
20 about that goes right underneath the highway overpass.
21 Okay. And EPA had did some testing on there a couple of
22 years back, and I don't know what the results are, but
23 your property slides right into the water. How can you
24 say that you don't affect the water? And I don't want to

1 talk --

2 MR. NICHOLSON: I welcome you to visit the site.

3 There's a berm, it's impossible --

4 VOICE: Okay. Okay.

5 MR. NICHOLSON: Anyone that's in this room that
6 wishes to see the site, that wishes to have a voice --

7 VOICE: I've seen the site from Save the Bay's boat.

8 MR. NICHOLSON: That's too far.

9 VOICE: It doesn't matter. I mean, you've been
10 there for years, and you have contaminated the water, the
11 air --

12 MR. NICHOLSON: That's not true.

13 VOICE: -- the land, the transient dust -- the
14 fugitive dust, excuse me, that's the proper term. The
15 fugitive dust that you have, the trucks roll in and roll
16 out. You're not a clean business. Let's face it, you're
17 not a clean business. And I understand you represent
18 your client, Rhode Island Metals -- maybe they're here,
19 maybe they're not -- okay, but there's people that live
20 there that are affected that live in the environmental
21 justice zone, whatever that is, and are affected by that,
22 you know, the smell, the water, the air contamination.
23 And I would like to pass the buck -- pass the mic, my
24 mic, to Save the Bay, Julian, or there other people of

1 importance that you should hear from.

2 MR. NICHOLSON: If anybody will raise their hand,
3 I'll be happy to.

4 MR. THORP: Jed Thorp from Save the Bay. Thank you
5 for being here tonight for this meeting. Any site that
6 does what Recycled Metals does on a daily basis, handling
7 materials like this, is going to pose some sort of risk
8 to the community.

9 Now, there may not be currently or recently any
10 measurable impacts to the community and to the
11 environment, but there's always a risk, right, the risk
12 is always there. If pollution controls are improperly
13 followed, if there's an accident, but doing what your
14 client does, there's always going to be a risk. So I
15 wouldn't say there's no risk to the community.

16 The risk could also could come from fire, which
17 we've seen now a couple of times in the past six months.

18 My question is about the fire management plan that I
19 believe Recycled Metals had to submit to the judge. I
20 think the Councilman was referring to it with his
21 question. If it's appropriate to allow the public to
22 comment on the groundwater management, the soil
23 remediation plan, the stormwater discharge permit, why
24 would the public not also be able to comment on that fire

1 management plan, since fire is yet another way that the
2 community is put at risk?

3 MR. NICHOLSON: Well, the safety plan really has to
4 do with the safe operation of the facility, right, again,
5 safe -- safety to the community, safety to the
6 environment. Right. Those are the three marks that we
7 have to hit in our safety plan. The PIP process we're
8 here for today, it really speaks to the application
9 process where we're going to make an application for
10 stormwater controls, the types of stormwater controls,
11 the use and intended use of the facility, and the
12 legislature has deemed it necessary that any time you go
13 through that type of application process, the community
14 should be involved.

15 MR. THORP: So you're required to do it for the --
16 for the permit, but you're not required to do it for the
17 safety and the fire management plan?

18 MR. NICHOLSON: Yeah. So to take any other
19 businesses, right, whether it's Sims, whether it's the
20 asphalt facility up the street, whether it's Rhode Island
21 Resource Recovery, right, that there's residential all
22 around that, and you can smell that from two, three miles
23 away. Their safety plans aren't required to be submitted
24 to the community.

1 VOICE: But you had a fire. You had the fire.

2 MR. NICHOLSON: We had two fires, yeah, and so
3 hasn't Sims, and so hasn't the metals -- you can just
4 Google, just Google it. There's been seven fires between
5 those facilities, I believe, since 2015. Okay? So fires
6 happen. Fires happen throughout Providence every day.
7 There are house fires. There are car fires. So every
8 time a homeowner has a fire, should they submit a
9 community safety plan? Right. Any time someone has a
10 car fire, should the car owner submit a safety plan?

11 MR. THORP: Just let the record show that you're
12 doing this because you're required to do it by law, not
13 out of the goodness of your heart.

14 MR. NICHOLSON: The PIP?

15 MR. THORP: This meeting tonight on the PIP, you're
16 having a meeting because you're required to have it by
17 law. And you could have a similar meeting with regard to
18 the fire plan, but you're not required to do it, so you
19 won't do it on the fire plan. But that's it, right?

20 MR. NICHOLSON: Because we're here, we're all about
21 transparency. And this company is about transparency
22 since I got involved -- you can laugh.

23 I requested on behalf of the company the appointment
24 of a special master, what the special master does is to

1 provide transparency between all involved parties. He is
2 court appointed.

3 Now, I do have our safety consultant in the back and
4 he raised his hand. I think he would like to say
5 something.

6 VOICE: Yeah. I just wanted to make a comment. The
7 fire prevention and rescue response plan has been vetted
8 by the Department of Environmental Management. It will
9 be sent to OSHA's Providence office tomorrow and have
10 them look at it. And I will meet with the Providence
11 Fire Department, those experts, to make sure that it
12 meets the requirements of all those entities.

13 Throughout our releases to the public, for many
14 reasons, I do believe arson, people commit arson, and we
15 know we have to prepare emergency responses, and it's
16 time, we need a security plan for the same type of issue.
17 There have been --

18 MR. LAND: I'm sorry. I need to clarify. It's been
19 filed with the Court -- respectfully, that's only filed
20 this afternoon, but it has been filed with the Court.
21 It's a public record.

22 MR. NICHOLSON: And something, you know, it wasn't
23 discussed with regards to sealing it, because we have
24 some high-tech security system, a system going in, and it

1 also includes other -- it's going to part of the public
2 record anyway -- there's infrared, there's lights. So
3 this plan is going to tell the world our security plan
4 and how to get in, and smart people who want to get
5 around it are going to be able get around it.

6 Again, in the spirit of full disclosure,
7 transparency, that's part of the public record starting
8 tomorrow.

9 VOICE: As far as the security, why was it filed
10 with the courts?

11 MR. NICHOLSON: Why was it filed with the courts?

12 We had a second fire. The Attorney General,
13 particularly the Attorney General filed an emergency
14 petition for receivership.

15 (Applause)

16 MR. NICHOLSON: And they sought preliminary --
17 mandatory, preliminary -- sorry -- preliminary injunctive
18 relief.

19 Now, the Court reminded the State that the issue
20 they raised, the procedural due process to bring that
21 matter -- those two matters forward, one, requires due
22 process, a hearing on the merits, an evidentiary hearing,
23 two, the Court reminded the State this already has been
24 heard and decided. So if you're here about the fires,

1 yes, we can talk about the fire. And prior to going to
2 the Court, I was already in communication with my safety
3 consultant who was there during the hearing, and we
4 already tried implementing modifications to our safety
5 plan, and I had informed all the parties what that
6 process was, what we are going to be doing, and it will
7 take us a week or two to fully implement it, including
8 but not limited to, removing those old piles so we can
9 have space for the new piles. But we don't want what we
10 did previously with the metals ever accumulating there
11 again.

12 So we're going to have a couple of piles, smaller in
13 scope, for a more regular disposition or removal from the
14 site, in addition to an upgrade in our fire mitigation.

15 We did have fire mitigation there. Our backhoe
16 operator, machine operator, made a decision to try to
17 pull the metal out that was burning, instead of getting
18 the suppression system. Long story short, he did what he
19 could, but for his own safety and the safety of the
20 equipment, he pulled out. 911 was already on the way,
21 the fire trucks were already on the way, and then they
22 put it out.

23 VOICE: If the fire was arson, it means that the
24 Court will review it, they'll look at it, they'll analyze

1 it; right?

2 MR. NICHOLSON: So, again, with the assist of the
3 court order, it directed the special master under
4 Rule 53, to work with out safety coordinator, safety
5 expert came up, essentially memorialized the safety plan,
6 and the special master at the request of the Court, and
7 consistent with the court order, made a recommendation
8 which would be heard before Judge Stern tomorrow. And
9 that's why the recommendation for the special master was
10 filed and together with the safety plan. Sir?

11 VOICE: So did the State allow the facility to open
12 without permits?

13 MR. NICHOLSON: In 2009, CRMC issued an assent.

14 In 2010, CRMC issued a modification to the assent,
15 meaning, the council voted to allow RIRM to operate and
16 to bring the metals on the site so long as we have no
17 more than five vessels in a queue at any one time. And
18 over the course of the reformation of the vessels, we
19 took out between 16 and 17 vessels over that period of
20 time.

21 DEM was also supportive and allowed us to operate,
22 because as you may recall from the conversation we had a
23 few minutes ago, this site is subject to an ELUR, an
24 environmental land use restriction on the deed, because

1 back in the day it was remediated, back in the day
2 certain hotspots were removed, those being PCBs, removed.
3 It was then capped. And it's DEM's obligation then to
4 ensure that cap stays in its condition and monitors any
5 future use of it.

6 That being said, with CRMC permission we were
7 allowed to operate in 2009 and 2010 and in 2011. And
8 then what happened, others got involved and put more
9 pressure on the State, and the Attorney General, by
10 submitting application for stormwater controls, and we
11 had entered a consent agreement. On the heels of that --
12 my client was renting on the site at the time -- going
13 forward they acquired the site, took on all the liability
14 of that dating back, and says, I'm invested, I want in,
15 I'm going to improve the site. Purchased the site for
16 millions of dollars.

17 And then when my client said, okay, let's get going,
18 they asked the State to change the consent agreement to
19 exclude what the permits allowed us to do, which was auto
20 shredding. We got the permits from DEM to shred vehicles
21 on Allens Avenue on the waterfront and bring them --

22 VOICE: That's too bad.

23 MR. NICHOLSON: That was permitted. We asked to
24 modify it to eliminate auto shredding. We were allowed

1 to modify it. So under the --

2 VOICE: Why did you ask to modify it?

3 MR. NICHOLSON: Good reason. Economics. So Sims
4 had just came into the site, a multinational company,
5 billions of dollars behind the company. They transport
6 their metal over overseas by container barge and ship,
7 and they just invested tens of millions of dollars for a
8 shredder in Johnston and in Providence. So we're like,
9 well, do we really want to compete with Sims? So that's
10 why we made a business decision, dumbing the business
11 plan down, and getting rid of our shredder operations.

12 VOICE: I heard that Sims was not allowed to have a
13 shredder on Allens Avenue.

14 MR. NICHOLSON: I think they do, but I could be
15 wrong.

16 VOICE: Okay. Thank you.

17 MR. NICHOLSON: Yes, sir.

18 VOICE: Thank you. I'm a neighborhood resident. I
19 also have a degree in environmental health. And this is
20 not my first involvement with one of these PIP processes.
21 I was part of the organization that worked with DEM to
22 create the regulations that factored on this many, many
23 years back. This is probably my fourth or fifth process,
24 and just from my experience with this, you all are doing

1 a terrible job at this.

2 So, first of all, is it not true that you were fined
3 by DEM for not abiding by the timelines and the terms
4 that were required in the PIP process? Were you assessed
5 a fine relating to the PIP?

6 MR. NICHOLSON: Yes, so --

7 VOICE: Okay. So you've done a lot of talking.
8 This is suppose to be a community engagement session.
9 Right? So is it not true also that the EPA's definition
10 of environmental justice, or the reason behind the
11 environmental justice is to promote meaningful engagement
12 with impacted communities; correct?

13 MR. NICHOLSON: Right. So --

14 VOICE: Meaningful engagement. So meaningful
15 engagement means you have to meaningful engage. You
16 presented at us and most -- this is not an accessible
17 setting, both in terms of who is here, in terms of how it
18 was advertised, in terms of how you present information.
19 This environmental health data is dense. It's
20 complicated. It takes time to educate people to break it
21 down, to make it clear what role people have in
22 decisionmaking.

23 In order to have meaningful engagement, you need to
24 actually engage people in breaking things down. You

1 presented slide upon slide upon slide of text filled with
2 acronyms, then you said -- and correct me if I'm wrong,
3 are you an environmental scientist? Do you have an
4 environmental background?

5 MR. NICHOLSON: No, but I'm here as their lawyer.

6 VOICE: But you also just said the data shows that
7 there is no risk to the community. There is no impact.
8 That's what you said.

9 MR. NICHOLSON: That's what the report says.

10 VOICE: Well, can you go back to the slide that
11 showed that there were -- what percent of the samples
12 were above the industrial levels? Can you go back to
13 that slide, please?

14 MR. NICHOLSON: What you are misunderstanding --

15 VOICE: I'm not misunderstanding anything.

16 MR. NICHOLSON: Yes, you are.

17 VOICE: You had samples higher than the industrial
18 levels of lead, of arsenic, of PCBs, and of other
19 substances above the industrial standards. Industrial
20 standards are set for controlled industrial sites where
21 there's not a risk to residential areas where there could
22 be at-risk people, like children, pregnant women, elders,
23 people with certain health conditions. That's why the
24 industrial standards are more lenient than the

1 residential standards.

2 MR. NICHOLSON: And like --

3 VOICE: All the industrial standards --

4 MR. NICHOLSON: I --

5 VOICE: You did not show what the standards were.

6 You did not show what the actual samples show. You did
7 not break down the acronyms. You presented data in a
8 singular way. You made a political statement, a lawyer
9 pitch, a spin that said there's no impact on the
10 community, when the data showed that they are exceeding
11 the industrial standards. You have a health center
12 across the street that serves children with asthma, that
13 serves pregnant women. The Chafee Health, it's not a
14 community center, it's a health center. It's also the
15 administrative offices where the nurses and doctors for
16 the entire Providence Community Health Center have their
17 offices.

18 I used to work at the Department of Health. The
19 people who work at that health center told me that they
20 have to change their air filters regularly in their
21 conference room where they have meetings to talk about
22 cases for children and their families in the communities
23 they serve. Their conference room inside fills with
24 soot. A grimy soot covers their tables, covers their

1 walls. They are constantly having to change their
2 filters.

3 You, yourself, had said this entire area is polluted
4 as hell, not just from your site, but from all the other
5 ones. But just because there are other problematic
6 polluters in the area, does not give you the green light
7 to continue polluting and continue impacting. Every
8 single time we have to interact with one of you
9 polluters, you all say, Oh, it's not me, and point the
10 finger at your neighbors, Oh, they're all bad, oh, the
11 area is so bad. This is our area. It is our community.
12 People fucking live here.

13 VOICE: Yes.

14 MR. NICHOLSON: So let me address each one of those
15 in order.

16 (Applause)

17 MR. NICHOLSON: So as far as the violation that --
18 on December 20th, DEM set a date for December 15th for us
19 to get out the PIP plan. It wasn't a release of
20 contaminants that we had to address. It was plan. We're
21 preparing a site inspection report, and throughout that
22 process that covered November well into December, their
23 environmental consultants were working on that. DEM
24 requested we modified some of the scope of the testing,

1 and then we had a break down for about two weeks. We
2 respectfully requested and submitted, which is supported
3 by -- if you read my objection to the NOV, right, if you
4 read that public document, you'll see the chronology
5 where multiple times by e-mail I requested to push the
6 date out from December 15th to just before Christmas or
7 right after Christmas to get the plan in. It was denied.
8 We got the plan in on December 28th.

9 So these folks were working very hard on the SIR.
10 They were also working in tandem on the plan, which was
11 voluminous, and we had -- and by the way, the
12 notification on this PIP is extraordinary, and I argued
13 that it's outside the scope of the regulations. We said
14 yes anyway. We asked for additional days, and DEM said,
15 Too late. I requested it.

16 So that NOV we made, it's in litigation, and it's
17 going to be what it's going to be, and I'll let the Court
18 decide with regard to the legitimacy of that NOV.

19 With regard to -- listen, I understand as far as the
20 arguments and the concerns, but a lot of the contaminants
21 you make reference to, they're not airborne, they're not
22 volatile, they're in the ground.

23 VOICE: Oh, come on.

24 MR. NICHOLSON: A pregnant woman is not going to

1 come into contact with lead.

2 VOICE: I have --

3 MR. NICHOLSON: Sir.

4 VOICE: You know what I heard --

5 (Inaudible comments)

6 MR. NICHOLSON: Sir, you're making statements that
7 are technically incompetent. Okay. You said you have an
8 environmental background, a science background?

9 VOICE: Oh, my God.

10 MR. NICHOLSON: I'll take another question. Someone
11 else. Yes, sir.

12 VOICE: So I have a couple of questions. Just to go
13 back. I know that you mentioned there were 13 metals
14 that went under lab analysis. What are those metals, and
15 then were those metals tested both for the soil and water
16 samples? I didn't see nothing for a water sample
17 slide.

18 MR. NICHOLSON: Well, that's a question for the
19 consultant.

20 And, by the way, the library is expecting us to be
21 out by 7:30, so I -- listen, we'll answer as many
22 questions as we can.

23 VOICE: Just answer his question.

24 MR. HAZEBROUCK: So I don't recall, but all of those

1 13 metals are, but the only metals detected out of the 13
2 are arsenic and lead. Those are the only ones.

3 VOICE: Was the water tested for metals also?

4 MR. HAZEBROUCK: No, so --

5 VOICE: Yes or no?

6 MR. HAZEBROUCK: The groundwater samples were tested
7 for VOCs, for PCBs --

8 VOICE: That's a no.

9 MR. HAZEBROUCK: -- and TPH.

10 MR. NICHOLSON: We tested as required by DEM.

11 VOICE: Okay. So that's a no. It's a yes or no
12 question.

13 MR. NICHOLSON: By DEM --

14 VOICE: Was water tested for metals as well?

15 MR. HAZEBROUCK: The water in the ground was not
16 tested for metals.

17 VOICE: Okay. Great, so you didn't test the water.

18 MR. HAZEBROUCK: You should know there's no standard
19 for metals in the ground.

20 VOICE: So you have no obligation morally to do so.
21 Great to know.

22 The soil tested noted the contamination not to be
23 mobile. We have heavy wind, heavy rain, areas prone to
24 flooding. We've all driven down Allens Ave, there's

1 traffic in and out of that area. How is that realistic
2 not to be mobile and not a risk to the public?

3 VOICE: Fugitive dust.

4 MR. HAZEBROUCK: So what we're talking about is that
5 the contaminants are not particularly soluble, they're
6 not volatile, so in the ground they're not going to be
7 impacted. They're not going to be -- there's no impact
8 to a receptor where there will be an exposure. Okay. If
9 they're on the surface, and there is a heavy rain, yes,
10 they could tend to be or get washed out in the Bay, which
11 is the reason for the stormwater controls that are under
12 development. So they're looking to fix that problem.

13 MR. NICHOLSON: And before we go, I just want to
14 just touch base on what was brought up, and it was a
15 great point, because we're going to have another one of
16 these. For sure. When the State issues its program
17 letter, we're for sure going to have another process,
18 which is great. With the community's help, we would like
19 to have a more informed process. We have e-mails, and
20 also contact with the Councilman, and reach out to the
21 city solicitor to get the Councilman involved to help us
22 to communicate and find locations.

23 We were given three locations as recommended by DEM,
24 and all three of them shut us down. Okay. So we tried

1 to get closer to Washington Neighborhood Park's
2 facilities. Okay. We tried. Our e-mails between our
3 consultant and DEM and the special master, e-mail after
4 e-mail after e-mail going back and forth with ideas and
5 exchanges. We tried to get this done a couple of months
6 ago. I wanted this meeting a couple of months ago. And,
7 fortunately, this library afforded us this space. So --

8 (Inaudible comment)

9 MR. NICHOLSON: You know, listen, the e-mails will
10 be made public record. As a matter of fact, the e-mails
11 probably will become public record as we move forward
12 with the NOV. Talk about how diligent our team has been
13 to comply with the PIP process, not only before the
14 initial plan went out, but subsequent to. So we've been
15 trying really hard to get this in front of you.

16 SENATOR MACK: Might I suggest, because this is an
17 environmental justice zone, and many of the folks who
18 live here do have multiple jobs, there are multiple
19 methods that might be more impactful. There's also SMS
20 text messages that could be sent to reach the people in
21 the neighborhood, as well as the Secretary of State has
22 data, voter registration data and other publically
23 available information. And you can send out SMS text
24 messages to ensure that if people are people who are not

1 reachable by the traditional mail pathway, you're doing
2 your best to reach them by SMS text messages or phone
3 calls or robo-calls so that you can ensure you have at
4 least multiple points of contact with these neighbors.

5 These meetings are too important for people to miss.
6 And mail oftentimes, because these are triple-deckers,
7 with sometimes two families living in the same home, that
8 that is the best method get to them with dual language
9 SMS text messages or robo-calls.

10 MR. NICHOLSON: Senator, love to work with you on
11 that for sure. Let's coordinate tomorrow or the next
12 day, see how, but I'm sure we can work out how to get in
13 touch with your constituents.

14 SENATOR MACK: Correct. Sure.

15 MR. NICHOLSON: Right. Obviously, we now have her
16 e-mail.

17 MS. GIACOMO: Yes.

18 MR. NICHOLSON: Perfect.

19 SENATOR MACK: Well, you should have my personal
20 one.

21 MR. NICHOLSON: I think we can collaborate and do
22 exactly that, because we want more public involvement.

23 VOICE: So you'll be wanting to, although you're not
24 required to, have another meeting like this between the

1 next two or three weeks in the Washington Park area?

2 MR. NICHOLSON: With DEM's permission.

3 MS. BLAUVELT: You don't need our permission to have
4 a meeting.

5 (Applause)

6 VOICE: We'll find you a place for a meeting.

7 MR. NICHOLSON: That will be great. Just to be
8 clear, right, outside the scope of tonight's agenda, we
9 can develop our own agenda on information we want to
10 share with the community about the history of the
11 litigation, the evidence, the support, everything they're
12 entitled to know.

13 VOICE: And the health impacts of --

14 MR. NICHOLSON: I'm going to share this with them,
15 the e-mails and communications with the two Attorney
16 Generals and directors. If I'm good and find out I won't
17 be violated, I'd be happy to meet with the community on a
18 more regular basis to share with you everything we know.

19 VOICE: At Rhode Island Metals on Allens Avenue?

20 MR. NICHOLSON: We would love that.

21 VOICE: We've been there.

22 VOICE: Why would you be violated for community
23 engagement?

24 MR. NICHOLSON: You know, these PIP processes are

1 very important. First of all, it's mandated, right, and
2 there's a reason for it. And it's really important for
3 us to get this agenda to you today, because this is our
4 requirement under the law and under the regulations.
5 And, you know, I appreciate all the questions, but let's
6 say that these questions began at the beginning of the
7 session, we would not have fulfilled what we were
8 required to do by the regulations.

9 So that said, and I had a conversation with the
10 State today about handouts, about information, and I was
11 told to stay within the scope of the PIP. So I'm trying
12 to listen well and not create more problems for my
13 client. There's nothing more that we want to do but to
14 share the information with you and get the extensive
15 record out there. There are court transcripts, 230
16 appearances in Superior Court. I don't think there's a
17 single site in Rhode Island that has ever had so much
18 overlook. We have been in front of the judge -- two
19 judges.

20 VOICE: There's a reason for that.

21 (Inaudible comments)

22 MR. NICHOLSON: Everything that we -- everything we
23 tried to do and have been requested to do was a debate,
24 and everything we needed to do, we had to have a hearing

1 on. Everything -- at the end of the day --

2 (Inaudible comment)

3 SENATOR MACK: Do you have a budget for or
4 specifically dedicated to community outreach for the
5 purpose of the public involvement process? I think
6 dedicated funds to make sure you have quality outreach
7 would go a long way to ensuring the public involvement
8 process involves intentional outreach to the community.
9 So do you have a budget dedicated to the public
10 involvement process?

11 MR. NICHOLSON: Not dedicated specifically to the
12 process, which means, whatever it takes to inform the
13 community, that's what we will do.

14 VOICE: Does that mean going over and above the
15 standard for testing?

16 MR. NICHOLSON: Yes. That's what I'm trying to tell
17 you. As long as we don't get in trouble with the State,
18 absolutely.

19 VOICE: Give me a break.

20 VOICE: But there is not a budget dedicated to
21 community outreach for purposes of the public involvement
22 process?

23 MR. NICHOLSON: Whatever we need to effectively
24 reach out to the community with information, we're going

1 to do what is required, what we need to do that makes it
2 happen.

3 MS. GIACOMO: So just to wrap things up, please come
4 up here and give me a phone number if you would like to
5 be -- if you would like that information on testing. I
6 don't have a phone number for everybody on our mailing
7 list, so if you would like me to have that. Also, I will
8 still go forward with e-mailing, if I have an e-mail, in
9 sending out a hard copy. But if not, if you would like
10 to be added to that SMS texting, please come up and give
11 me a cell phone number you feel comfortable giving out.

12 And then moving forward, as I stated earlier, you
13 can issue comments specifically to the department for the
14 next 14 days. They can include how you would like to be
15 publically notified. If you want more figures, which I
16 think we heard, that's something we can provide.

17 Thank you.

18 MR. NICHOLSON: What I will say, I'm happy to meet
19 with the Councilman, the Senator, any public official to
20 have a sit-down. You can come up.

21 (The proceedings concluded at 7:31 p.m.)
22
23
24

C E R T I F I C A T E

I, Linda M. Cordeiro, a Notary Public in and for the State of Rhode Island, hereby certify that the foregoing pages are a true and accurate record of my stenographic notes that were reduced to print through computer-aided transcription.

In witness whereof, I hereunto set my hand this 18th day of August, 2024.

Linda M. Cordeiro

LINDA M. CORDEIRO, NOTARY PUBLIC

My commission expires on 1/17/25

	activities (2) 8:19;17:12	Air (19) 26:6;34:18;35:2,2; 36:6,8,11,22;37:15, 16;38:17,18,20;39:1, 5,11;42:11,22;54:20	13;50:10	32:14
\$	actual (1) 54:6	airborne (1) 56:21	applications (3) 24:8;25:11,15	assumed (1) 12:21
\$90,000 (1) 39:22	actually (3) 5:9;30:15;52:24	air-filtration (2) 36:5,6	appointed (1) 46:2	assurance (1) 6:11
A	add (3) 6:6;19:8;22:8	allegations (2) 40:14,20	appointment (1) 45:23	asthma (1) 54:12
abiding (1) 52:3	added (4) 18:24;19:6;29:23; 65:10	alleged (1) 40:14	appreciate (3) 36:8;40:2;63:5	at-risk (1) 53:22
ability (2) 24:18;39:1	addendums (1) 27:13	Allens (7) 4:24;35:19,24; 50:21;51:13;58:24; 62:19	appropriate (3) 24:8;28:11;43:21	attachments (1) 32:2
able (4) 30:12;34:14;43:24; 47:5	addition (8) 6:4;7:11,13;8:11; 10:16;13:7;14:20; 48:14	allow (3) 43:21;49:11,15	approval (1) 9:11	attend (2) 21:24;30:12
above (3) 53:12,19;64:14	additional (4) 16:1;20:23;37:8; 56:14	allowed (5) 49:21;50:7,19,24; 51:12	approved (3) 4:8;7:3;20:12	attendance (1) 30:19
Absolutely (2) 31:9;64:18	address (8) 8:18;19:3;22:4; 31:5;32:1;35:12; 55:14,20	almost (2) 33:6;34:17	approving (1) 9:11	Attorney (5) 29:9;47:12,13;50:9; 62:15
abut (2) 33:4;34:6	addresses (1) 31:3	along (1) 20:5	April (5) 15:8,23;35:1;38:19; 39:18	August (1) 3:1
abuts (1) 41:6	Administrative (7) 23:18,19,21;24:9, 16,16;54:15	alternatives (1) 13:23	area (13) 11:19;12:17,18; 13:13;30:1,16;36:4; 55:3,6,11,11;59:1; 62:1	auto (2) 50:19,24
abutters (2) 18:18;30:19	advance (1) 7:5	Although (2) 11:4;61:23	areas (6) 12:24;13:2;30:11; 37:11;53:21;58:23	available (4) 12:23;13:11;22:16; 60:23
abutter's (1) 31:23	advantages (1) 14:8	always (3) 43:11,12,14	argued (1) 56:12	Ave (1) 58:24
abutting (2) 9:2;33:21	advertised (1) 52:18	among (1) 30:10	arguments (1) 56:20	Avenue (6) 4:24;35:19,24; 50:21;51:13;62:19
access (4) 29:13;30:12;33:12; 38:18	affect (2) 17:12;41:24	amount (1) 7:18	aromatic (1) 8:7	aware (1) 41:10
accessible (1) 52:16	affected (2) 42:20,21	analyses (1) 7:14	around (6) 17:24;30:14;40:17; 44:22;47:5,5	away (1) 44:23
accident (1) 43:13	affiliation (1) 17:10	analysis (2) 10:20;57:14	arsenic (6) 11:3,5,7,9;53:18; 58:2	B
accidentally (1) 14:24	afforded (1) 60:7	analyze (1) 48:24	argon (4) 37:23;46:14,14; 48:23	Back (26) 5:1,15,18;16:19; 18:7;19:18,20;23:17; 28:21;31:2,2,4;35:12; 39:2,8,15;41:22;46:3; 50:1,1,14;51:23; 53:10,12;57:13;60:4
accomplish (1) 12:15	afternoon (1) 46:20	analyzed (2) 8:12;10:21	ash (4) 8:9,9;11:20,20	background (5) 4:22;17:1;53:4; 57:8,8
account (1) 34:9	afterwards (1) 27:13	anticipate (2) 24:19,21	Ashley (3) 20:24;26:24;28:20	backhoe (1) 48:15
accumulating (1) 48:10	again (11) 18:7,19;19:1;21:20; 26:12;37:15;40:10; 44:4;47:6;48:11;49:2	apologize (1) 30:21	asphalt (4) 8:9;11:20;14:11; 44:20	backyards (1) 33:8
accurate (1) 29:12	against (2) 6:7;10:18	apparatus (1) 39:23	as-requested (1) 19:10	bad (3) 50:22;55:10,11
achieving (1) 14:6	agencies (2) 23:8,20	appeal (1) 24:18	assent (2) 49:13,14	barge (1) 51:6
acknowledge (1) 12:4	agency (1) 17:11	appearances (1) 63:16	assessed (1) 52:4	base (2) 14:11;59:14
acquired (1) 50:13	agenda (4) 3:24;62:8,9;63:3	Applause (3) 47:15;55:16;62:5	assessment (3) 5:17;25:17,20	based (1) 10:20
acronyms (3) 7:15;53:2;54:7	ago (3) 49:23;60:6,6	apple (1) 11:8	assist (1) 49:2	basically (6) 4:22;6:10;10:6; 16:4;40:22,23
across (5) 6:5;33:23;35:13,15; 54:12	agreement (2) 50:11,18	applicable (2) 4:5,6	associated (1) 8:8	basis (4)
Act (3) 23:19,19,21		application (12) 23:9,22;24:6,7,8; 25:6,7;26:15;44:8,9,	Association (1)	

<p>19:10;24:15;43:6; 62:18 Bay (4) 10:1;42:24;43:4; 59:10 Bay's (1) 42:7 become (1) 60:11 becomes (1) 23:13 began (2) 5:7;63:6 beginning (1) 63:6 behalf (4) 20:3;22:11,18; 45:23 behest (1) 40:16 behind (2) 51:5;52:10 below (1) 17:22 beneath (1) 15:9 berm (1) 42:3 beside (1) 3:19 best (3) 22:22;61:2,8 billions (1) 51:5 biphenyls (1) 5:20 bit (3) 16:20;22:22;25:4 black (1) 31:18 BLAUVELT (10) 26:24,24;27:12,23; 28:2,6,11,16,19;62:3 Blauvelt's (1) 20:24 blob (1) 17:24 block (2) 17:17,20 boat (1) 42:7 body (1) 41:19 boom (2) 40:17,20 boring (1) 7:6 borings (3) 7:4;9:20;10:10 both (7) 4:6;20:2;31:22; 32:2;38:19;52:17; 57:15</p>	<p>bottom (1) 27:17 bounce (2) 31:2,4 bounced (1) 31:2 breach (1) 14:24 break (4) 52:20;54:7;56:1; 64:19 breaking (1) 52:24 breathe (3) 33:13,16;34:18 briefly (1) 17:5 bring (4) 19:1;47:20;49:16; 50:21 broken (1) 9:9 brought (1) 59:14 brown (1) 31:18 buck (1) 42:23 budget (3) 64:3,9,20 burning (1) 48:17 business (4) 42:16,17;51:10,10 businesses (1) 44:19 byproducts (2) 8:8;11:1</p>	<p>62:9;65:13,14,16,20 candidly (2) 29:12;41:9 cap (7) 6:7;12:3,8;14:6,24; 16:14;50:4 capped (4) 35:17,18;36:4;50:3 capping (1) 6:5 caps (1) 12:14 car (3) 45:7,10,10 care (3) 37:21,22;38:6 case (3) 14:22;27:3;31:3 cases (1) 54:22 catch (1) 39:9 caused (1) 37:24 cell (1) 65:11 Census (2) 17:17,20 center (10) 32:16,17;33:23; 35:13;36:1;54:11,14, 14,16,19 centers (1) 32:11 century (2) 35:18,20 certain (4) 28:12,12;50:2; 53:23 certainly (1) 37:22 Chafee (1) 54:13 chance (1) 3:24 change (3) 50:18;54:20;55:1 changes (1) 6:7 changing (1) 35:22 characterization (1) 18:10 check (2) 19:5;21:20 children (3) 53:22;54:12,22 Christmas (2) 56:6,7 chronology (1) 56:4 circles (2) 9:19;13:6</p>	<p>city (3) 9:3;39:13;59:21 clarify (1) 46:18 classification (4) 11:14;12:18,20; 13:1 classified (1) 12:17 clean (3) 6:6;42:16,17 cleanup (1) 6:1 clear (4) 26:5;31:10;52:21; 62:8 client (9) 23:6;26:7;37:20; 41:13;42:18;43:14; 50:12,17;63:13 client's (5) 41:3,6,8,15,17 closer (1) 60:1 coal (3) 8:9,9;11:20 Coast (5) 40:16,18,22;41:15, 18 code (2) 20:10;27:15 collaborate (1) 61:21 colleague (1) 3:12 collected (3) 10:11;15:9;40:19 collecting (1) 16:4 color (1) 17:10 combination (2) 6:3;16:14 combusted (1) 35:7 combustion (4) 8:8;11:2;35:4; 36:15 comfortable (1) 65:11 coming (4) 3:4;4:19;26:22; 41:5 commenced (2) 3:2;40:13 comment (15) 9:15;16:9,11;17:15; 21:8,12,13;27:3,4; 38:24;43:22,24;46:6; 60:8;64:2 comments (17) 3:8;18:11,12;19:22; 20:20,22;21:7,15;</p>	<p>22:7;24:23;25:2,3; 27:6,9;57:5;63:21; 65:13 commercial (2) 35:13;36:2 commercial/industrial (1) 33:22 commit (1) 46:14 communicate (2) 30:5;59:22 communication (5) 19:14,20;29:23; 30:13;48:2 communications (1) 62:15 communities (3) 30:9;52:12;54:22 community (40) 12:1;19:24;20:1; 21:9;22:18;23:16; 26:4,5;29:16;30:14, 18;31:20;32:11; 34:14;35:12;36:1; 37:21;38:10;43:8,10, 15;44:2,5,13,24;45:9; 52:8;53:7;54:10,14, 16;55:11;62:10,17, 22;64:4,8,13,21,24 community's (1) 59:18 company (8) 5:2;25:5;27:22; 28:18;45:21,23;51:4, 5 compare (2) 33:5;34:5 compared (3) 10:12;34:11,16 compete (1) 51:9 complete (2) 16:2,8 completed (7) 4:3,20;5:17;6:21; 7:15;9:6,7 completely (1) 26:14 compliance (1) 28:23 complicated (1) 52:20 comply (1) 60:13 component (3) 19:13,24;20:8 components (3) 18:15;20:19;30:7 compounds (7) 7:22,23;8:3,4,6; 10:22;11:1 concerned (5) 12:16;38:9,9,10,11</p>
	C			
	<p>call (2) 38:7,7 called (4) 8:6;9:11;15:4; 23:18 calls (1) 61:3 came (2) 49:5;51:4 camera (1) 20:10 can (46) 4:11;6:10;7:19;8:1, 17;9:16;10:9;12:18; 16:21;17:23,23; 21:15,19,20,21,22,23; 22:23;26:9,19,22; 27:14,16,18;29:2,18; 36:14;38:6;41:23; 44:22;45:3,22;48:1,8; 53:10,12;57:22; 60:23;61:3,12,21;</p>	<p>check (2) 19:5;21:20 children (3) 53:22;54:12,22 Christmas (2) 56:6,7 chronology (1) 56:4 circles (2) 9:19;13:6</p>	<p>combination (2) 6:3;16:14 combusted (1) 35:7 combustion (4) 8:8;11:2;35:4; 36:15 comfortable (1) 65:11 coming (4) 3:4;4:19;26:22; 41:5 commenced (2) 3:2;40:13 comment (15) 9:15;16:9,11;17:15; 21:8,12,13;27:3,4; 38:24;43:22,24;46:6; 60:8;64:2 comments (17) 3:8;18:11,12;19:22; 20:20,22;21:7,15;</p>	<p>compare (2) 33:5;34:5 compared (3) 10:12;34:11,16 compete (1) 51:9 complete (2) 16:2,8 completed (7) 4:3,20;5:17;6:21; 7:15;9:6,7 completely (1) 26:14 compliance (1) 28:23 complicated (1) 52:20 comply (1) 60:13 component (3) 19:13,24;20:8 components (3) 18:15;20:19;30:7 compounds (7) 7:22,23;8:3,4,6; 10:22;11:1 concerned (5) 12:16;38:9,9,10,11</p>

<p>concerning (1) 37:19</p> <p>concerns (1) 56:20</p> <p>concluded (1) 65:21</p> <p>concrete (1) 14:10</p> <p>condition (3) 25:10;37:13;50:4</p> <p>conditions (1) 53:23</p> <p>conduct (1) 3:13</p> <p>conducting (1) 28:5</p> <p>conference (2) 54:21,23</p> <p>conjunction (1) 14:16</p> <p>consent (2) 50:11,18</p> <p>considered (1) 12:23</p> <p>consist (1) 7:2</p> <p>consisted (1) 7:4</p> <p>consistent (3) 15:17;29:4;49:7</p> <p>constantly (1) 55:1</p> <p>constituents (1) 61:13</p> <p>constitute (1) 30:9</p> <p>consultant (4) 46:3;48:3;57:19; 60:3</p> <p>consultants (3) 24:1;25:19;55:23</p> <p>contact (7) 10:15;14:13;16:15; 20:15;57:1;59:20; 61:4</p> <p>contained (7) 10:21,24;11:3,11, 13;15:16,16</p> <p>container (1) 51:6</p> <p>contaminant (2) 40:17,19</p> <p>contaminants (17) 5:21;6:22;10:18,23; 11:15,18,24;12:6; 13:16,19;34:23;37:4; 40:9,11;55:20;56:20; 59:5</p> <p>contaminated (2) 35:20;42:10</p> <p>contamination (2) 42:22;58:22</p> <p>continue (3)</p>	<p>26:9;55:7,7</p> <p>contractor (1) 28:9</p> <p>contractors (1) 28:6</p> <p>control (3) 14:17;15:4;41:13</p> <p>controlled (1) 53:20</p> <p>controls (9) 6:11;16:4,17;26:11; 43:12;44:10,10; 50:10;59:11</p> <p>controversy (2) 23:13;24:13</p> <p>conversation (3) 26:13;49:22;63:9</p> <p>coordinate (1) 61:11</p> <p>coordination (1) 38:14</p> <p>coordinator (2) 38:14;49:4</p> <p>copy (6) 22:3;29:1;31:4,24; 32:1;65:9</p> <p>cores (1) 7:5</p> <p>cost (1) 39:15</p> <p>council (1) 49:15</p> <p>Councilman (21) 22:17,24;23:1,11, 14;24:21;25:1,13; 26:16;27:11,19,24; 28:4,9,14,17;29:8; 43:20;59:20,21;65:19</p> <p>counsel (1) 3:20</p> <p>couple (10) 9:9;30:4;32:23; 38:13;41:21;43:17; 48:12;57:12;60:5,6</p> <p>course (1) 49:18</p> <p>court (16) 12:10;26:20;27:3; 46:2,19,20;47:19,23; 48:2,24;49:3,6,7; 56:17;63:15,16</p> <p>courts (3) 23:4;47:10,11</p> <p>cover (1) 6:6</p> <p>coverage (1) 10:10</p> <p>covered (1) 55:22</p> <p>covers (2) 54:24,24</p> <p>create (2) 51:22;63:12</p>	<p>criteria (1) 33:19</p> <p>CRMC (3) 49:13,14;50:6</p> <p>current (2) 6:13;11:14</p> <p>currently (2) 14:4;43:9</p>	<p>44:12</p> <p>defined (2) 17:8,17</p> <p>defines (1) 17:6</p> <p>definitely (1) 31:1</p> <p>definition (2) 17:5;52:9</p> <p>degraded (1) 13:2</p> <p>degree (1) 51:19</p> <p>delays (1) 9:8</p> <p>DEM (60) 4:9,19;6:10,15,20; 7:1,3;8:20;9:10,11; 11:2,4,12,13;12:17; 16:6,11;17:6,16; 18:11;20:9,12,23; 21:7,10,16;23:20; 24:1,2,13,14;25:20; 26:16;27:16,24;28:4, 9,21;29:1,13;32:3; 36:9,16;37:7,11; 40:16,18;41:10,11; 49:21;50:20;51:21; 52:3;55:18,23;56:14; 58:10,13;59:23;60:3</p> <p>demonstrates (1) 26:3</p> <p>DEM's (8) 10:12,22;15:6; 20:11,18;21:23;50:3; 62:2</p> <p>denied (1) 56:7</p> <p>denoted (2) 17:16,22</p> <p>dense (1) 52:19</p> <p>Department (11) 3:17;5:18;20:22; 23:7;27:1;38:7;40:3; 46:8,11;54:18;65:13</p> <p>departments (2) 23:19;24:5</p> <p>depending (1) 22:4</p> <p>depths (1) 7:6</p> <p>described (1) 34:22</p> <p>design (1) 16:3</p> <p>designed (1) 13:17</p> <p>detected (5) 10:24;15:15,17,18; 58:1</p> <p>determine (2) 6:22;35:7</p>	<p>determined (1) 11:18</p> <p>develop (1) 62:9</p> <p>development (4) 12:13;13:17;14:21; 59:12</p> <p>devices (1) 5:21</p> <p>diesel (2) 7:20;39:6</p> <p>difference (1) 33:7</p> <p>different (8) 7:6;8:21;30:11; 32:11;34:12,13; 37:14;39:9</p> <p>differentiation (1) 34:17</p> <p>digital (2) 20:11,16</p> <p>diligent (1) 60:12</p> <p>diligently (1) 38:13</p> <p>direct (5) 10:15;14:12;30:18; 33:18;36:3</p> <p>directed (1) 49:3</p> <p>directly (5) 20:6,18;33:4;34:6; 36:13</p> <p>directors (1) 62:16</p> <p>disability (2) 17:11;30:12</p> <p>disagree (1) 24:15</p> <p>discharge (2) 6:17;43:23</p> <p>discharged (1) 16:5</p> <p>discharging (1) 6:20</p> <p>disclosure (1) 47:6</p> <p>discovered (1) 5:19</p> <p>discuss (1) 7:1</p> <p>discussed (1) 46:23</p> <p>disposition (1) 48:13</p> <p>disseminated (1) 29:10</p> <p>District (1) 30:24</p> <p>divisions (1) 24:2</p> <p>doctors (1) 54:15</p>
D				
		<p>daily (1) 43:6</p> <p>dash (1) 31:6</p> <p>data (7) 38:18;52:19;53:6; 54:7,10;60:22,22</p> <p>date (3) 21:22;55:18;56:6</p> <p>dating (1) 50:14</p> <p>Dave (4) 3:12;18:16;21:11; 25:4</p> <p>David (1) 4:16</p> <p>day (8) 29:6;38:8;40:19; 45:6;50:1,1;61:12; 64:1</p> <p>days (4) 20:21;21:7;56:14; 65:14</p> <p>DB (1) 35:19</p> <p>debate (1) 63:23</p> <p>debunked (1) 41:17</p> <p>decade (1) 29:7</p> <p>decades (1) 35:20</p> <p>December (6) 9:10;55:18,18,22; 56:6,8</p> <p>decide (1) 56:18</p> <p>decided (1) 47:24</p> <p>decision (4) 16:12;23:15;48:16; 51:10</p> <p>decisionmaking (2) 17:11;52:22</p> <p>decisions (2) 17:13,15</p> <p>dedicated (5) 64:4,6,9,11,20</p> <p>deed (3) 6:9,10;49:24</p> <p>deemed (1)</p>		

<p>document (1) 56:4</p> <p>documents (2) 20:12,17</p> <p>dollars (3) 50:16;51:5,7</p> <p>done (11) 5:24;6:1,5;8:20,22; 14:16;27:22,24;28:2; 52:7;60:5</p> <p>dot (1) 31:7</p> <p>dots (1) 10:8</p> <p>dovetail (1) 12:11</p> <p>down (11) 9:21;27:17;39:8,15; 51:11;52:21,24;54:7; 56:1;58:24;59:24</p> <p>draft (1) 27:7</p> <p>drag (1) 10:4</p> <p>drainage (1) 15:12</p> <p>draining (1) 15:13</p> <p>drifting (1) 35:8</p> <p>drill (2) 8:24;9:8</p> <p>driven (1) 58:24</p> <p>dropped (2) 32:10,18</p> <p>drove (1) 9:20</p> <p>dual (1) 61:8</p> <p>due (2) 47:20,21</p> <p>dumbing (1) 51:10</p> <p>during (6) 15:18;36:12,13; 38:18,19;48:3</p> <p>dust (4) 42:13,14,15;59:3</p>	<p>either (4) 10:7;17:17;22:3; 31:24</p> <p>elders (1) 53:22</p> <p>electrical (1) 5:21</p> <p>eliminate (1) 50:24</p> <p>elimination (1) 6:17</p> <p>else (1) 57:11</p> <p>ELUR (2) 14:4;49:23</p> <p>e-mail (16) 19:3;20:24;21:6,21; 22:3,4;30:22;31:1,8; 32:1;56:5;60:3,4,4; 61:16;65:8</p> <p>e-mailing (1) 65:8</p> <p>e-mails (7) 30:23;31:4;59:19; 60:2,9,10;62:15</p> <p>emergency (2) 46:15;47:13</p> <p>employ (1) 39:1</p> <p>encapsulate (1) 16:14</p> <p>encapsulation (1) 13:24</p> <p>encourage (1) 30:16</p> <p>end (8) 4:12;9:7;11:6;13:8; 19:1;29:6;38:8;64:1</p> <p>engage (2) 52:15,24</p> <p>engagement (6) 52:8,11,14,15,23; 62:23</p> <p>English (3) 31:19,22;32:2</p> <p>enhanced (2) 19:14,20</p> <p>ensued (1) 40:21</p> <p>ensure (5) 18:8;24:4;50:4; 60:24;61:3</p> <p>ensuring (2) 17:13;64:7</p> <p>enter (1) 19:7</p> <p>entered (1) 50:11</p> <p>entertaining (2) 22:23;24:23</p> <p>entire (4) 6:6;18:5;54:16; 55:3</p>	<p>entities (1) 46:12</p> <p>entitled (1) 62:12</p> <p>environment (5) 14:8;17:12;38:11; 43:11;44:6</p> <p>Environmental (32) 3:11,17;5:18;6:8; 14:3;17:4,5,7,8;18:4; 23:7;25:5,8,12;26:4; 27:1;30:6,9;31:17; 32:3;42:20;46:8; 49:24;51:19;52:10, 11,19;53:3,4;55:23; 57:8;60:17</p> <p>environments (1) 18:3</p> <p>EPA (3) 5:23;17:8;41:21</p> <p>EPA's (2) 17:5;52:9</p> <p>equipment (4) 7:14;8:24;28:7; 48:20</p> <p>especially (2) 20:6;30:5</p> <p>Espinal (15) 22:17;23:1,11,14; 24:21;25:1,13;26:16; 27:11,19,24;28:4,9, 14,17</p> <p>essentially (12) 6:17;7:18;11:1,17; 12:19;14:5;15:4,7,14; 24:6;33:18;49:5</p> <p>estimate (1) 39:15</p> <p>evaluate (1) 13:22</p> <p>evaporate (1) 7:23</p> <p>even (3) 7:21;8:9;36:10</p> <p>evening (3) 3:3;22:12;23:1</p> <p>everybody (3) 19:12;27:20;65:6</p> <p>everyone (3) 4:18;22:10;24:6</p> <p>evidence (2) 34:23;62:11</p> <p>evidentiary (1) 47:22</p> <p>exact (1) 22:2</p> <p>exactly (4) 22:12;36:19;37:24; 61:22</p> <p>excavation (4) 6:4;10:6;13:24; 14:22</p> <p>exceed (1) 11:15</p> <p>exceeded (7) 10:22;11:2,3,12,13, 16;13:10</p> <p>exceeding (1) 54:10</p> <p>exchanges (1) 60:5</p> <p>exclude (1) 50:19</p> <p>excuse (1) 42:14</p> <p>exist (2) 8:1;35:8</p> <p>existing (3) 12:8;14:3,6</p> <p>expect (2) 4:12;24:11</p> <p>expecting (1) 57:20</p> <p>expensive (1) 37:21</p> <p>experience (1) 51:24</p> <p>expert (2) 38:14;49:5</p> <p>experts (1) 46:11</p> <p>explained (1) 25:4</p> <p>exposure (5) 10:15;15:3;33:11, 18;59:8</p> <p>exposures (1) 6:12</p> <p>extensive (1) 63:14</p> <p>extraordinary (1) 56:12</p>	<p>fault (2) 29:8,8</p> <p>federal (2) 17:11,21</p> <p>feel (1) 65:11</p> <p>feet (3) 7:8;9:21,23</p> <p>ferrous (1) 5:10</p> <p>few (3) 27:13;31:2;49:23</p> <p>field (2) 7:14;9:6</p> <p>fifth (1) 51:23</p> <p>figures (1) 65:15</p> <p>filed (7) 46:19,19,20;47:9, 11,13;49:10</p> <p>fill (1) 6:6</p> <p>filled (1) 53:1</p> <p>fills (1) 54:23</p> <p>filters (3) 36:7;54:20;55:2</p> <p>final (2) 7:2;20:8</p> <p>finalizing (1) 16:2</p> <p>finally (2) 4:12;7:2</p> <p>find (4) 39:6;59:22;62:6,16</p> <p>findings (1) 4:21</p> <p>fine (2) 36:19;52:5</p> <p>fined (1) 52:2</p> <p>finger (2) 9:18;55:10</p> <p>finish (1) 20:7</p> <p>finishes (1) 16:6</p> <p>fire (48) 15:8,10,11,12,20, 20,22,23;34:24;35:2; 36:10,12;37:3,7,9,9, 19,20,22,23;38:5,7, 18;39:16,18,18,23; 40:3,10;43:16,18,24; 44:1,17;45:1,1,8,10, 18,19;46:7,11;47:12; 48:1,14,15,21,23</p> <p>fires (11) 15:7;38:1,19;39:17; 45:2,4,5,6,7,7;47:24</p> <p>first (10)</p>
E			F
<p>earlier (4) 8:11;18:16;21:18; 65:12</p> <p>eating (1) 10:16</p> <p>Economics (1) 51:3</p> <p>educate (1) 52:20</p> <p>effectively (1) 64:23</p>			<p>face (1) 42:16</p> <p>facilities (2) 45:5;60:2</p> <p>facility (9) 5:4;17:3;19:19; 32:21;37:20;44:4,11, 20;49:11</p> <p>fact (5) 12:12;18:23;19:13, 15;60:10</p> <p>factored (1) 51:22</p> <p>fall (1) 18:2</p> <p>families (2) 54:22;61:7</p> <p>far (10) 12:16;13:4;20:5,13; 22:14;35:9;42:8;47:9; 55:17;56:19</p>

<p>10:14;15:8;17:2; 18:22;23:2;32:6; 37:22;51:20;52:2; 63:1 five (1) 49:17 fix (2) 41:12;59:12 flooding (1) 58:24 flowing (1) 41:3 folks (5) 30:10,17;31:18; 56:9;60:17 follow (1) 27:15 followed (2) 14:22;43:13 following (2) 20:21;35:1 follow-up (2) 27:19;32:23 forbid (1) 38:3 form (1) 7:2 formal (3) 21:7;26:10,12 formally (1) 4:8 forms (1) 21:17 forth (1) 60:4 forthcoming (1) 20:20 fortunately (3) 37:13;38:20;60:7 forward (9) 4:12;18:13;26:22; 38:24;47:21;50:13; 60:11;65:8,12 found (3) 11:19;33:1;37:13 four (4) 15:10,19;32:10; 39:17 fourth (1) 51:23 fragments (1) 8:9 front (4) 3:23;23:10;60:15; 63:18 fucking (1) 55:12 fuel (2) 7:20;8:10 fugitive (3) 42:14,15;59:3 fulfilled (1) 63:7</p>	<p>full (1) 47:6 fully (1) 48:7 funding (1) 28:12 funds (1) 64:6 future (12) 6:7,11,12;11:6; 14:15,23;15:4;16:15; 21:24;22:1,5;50:5</p> <p style="text-align: center;">G</p> <p>gasoline (3) 8:2;37:10;39:7 gave (1) 34:21 GB (4) 12:17,19;13:1,10 general (5) 6:18;29:9;47:12,13; 50:9 generally (2) 11:21,22 Generals (1) 62:16 gentleman (1) 22:21 GIACOMO (17) 3:3,11;9:22;16:23; 20:15;21:3,5;30:21; 31:9,22;32:9,14,17, 20;33:2;61:17;65:3 given (3) 34:6,20;59:23 giving (1) 65:11 God (2) 38:3;57:9 goes (5) 3:23;13:4;20:7; 41:1,20 Good (6) 3:3;10:10;23:1; 35:11;51:3;62:16 goodness (1) 45:13 Google (2) 45:4,4 gov (1) 31:7 grab (1) 3:24 Great (6) 32:22;58:17,21; 59:15,18;62:7 green (2) 17:24;55:6 grimy (1) 54:24 ground (8)</p>	<p>7:5,11;11:21;14:11; 56:22;58:15,19;59:6 groundwater (22) 3:14;4:5;6:23;7:12; 10:19;12:16,18,19,21; 13:2,4,5,10,13,14,14, 16;14:15,16;19:17; 43:22;58:6 group (1) 5:21 groups (2) 17:17,21 guaranteed (1) 41:4 Guard (5) 40:16,18,22;41:15, 18 guys (7) 3:3;4:14;18:19; 19:21;21:13;22:7; 31:14</p> <p style="text-align: center;">H</p> <p>hand (3) 4:16;43:2;46:4 handling (1) 43:6 handouts (3) 3:23;19:15;63:10 hands (1) 24:2 happen (4) 38:2;45:6,6;65:2 happened (2) 39:18;50:8 happily (1) 19:8 happy (4) 29:14;43:3;62:17; 65:18 hard (7) 22:3;31:4,24;32:1; 56:9;60:15;65:9 Hazebrouck (24) 3:12;4:18;8:14; 9:23;12:11;15:23; 16:1;32:13,16,19; 33:10,14,17;34:2,8, 12;37:5;57:24;58:4,6, 9,15,18;59:4 health (15) 14:7;17:12;32:16, 17;33:23;51:19; 52:19;53:23;54:11, 13,14,16,18,19;62:13 hear (7) 18:11,12;19:22; 29:10;31:11;33:17; 43:1 heard (6) 29:22;47:24;49:8; 51:12;57:4;65:16</p>	<p>hearing (6) 24:16;29:7;47:22, 22;48:3;63:24 hearings (1) 24:10 heart (1) 45:13 heavy (5) 8:9,12;58:23,23; 59:9 heels (2) 36:10;50:11 hell (1) 55:4 Hello (1) 4:18 help (3) 12:14;59:18,21 helpful (1) 31:12 here's (1) 9:24 Hi (1) 29:21 high (1) 6:2 higher (4) 17:13;34:9,10; 53:17 highest (2) 17:18,20 high-tech (1) 46:24 highway (1) 41:20 hire (1) 28:6 hired (2) 3:12;28:9 historical (1) 4:2 history (4) 4:24;5:14;22:20; 62:10 hit (1) 44:7 hold (1) 8:17 home (5) 31:3,4,24;35:23; 61:7 homeowner (1) 45:8 hopefully (1) 9:16 host (1) 30:11 hotspots (2) 6:4;50:2 house (1) 45:7 hover (1) 20:10</p>	<p>Huh-hum (1) 29:17 human (1) 17:12 hydraulic (1) 7:20 hydrocarbons (2) 7:17;8:7 hyper-marginalized (1) 30:10</p> <p style="text-align: center;">I</p> <p>ideas (1) 60:4 identified (3) 17:19,21;37:11 impact (13) 15:21;17:14;34:24; 35:6;36:3,11;37:3,16, 17;40:6;53:7;54:9; 59:7 impacted (2) 52:12;59:7 impactful (1) 60:19 impacting (2) 41:8;55:7 impacts (9) 4:6;13:13;14:15; 15:6;36:21,22;37:2; 43:10;62:13 impervious (1) 14:11 implement (2) 26:10;48:7 implementing (1) 48:4 importance (1) 43:1 important (6) 21:18;22:11;39:12; 61:5;63:1,2 impossible (1) 42:3 improperly (1) 43:12 improve (1) 50:15 improvements (3) 12:8;13:17;14:23 improving (1) 14:5 inaccessible (1) 14:10 Inaudible (4) 57:5;60:8;63:21; 64:2 incident (1) 38:4 include (3) 7:19;14:20;65:14 included (2)</p>
---	---	--	--	---

6:3;18:13 includes (1) 47:1 including (2) 18:9;48:7 income (2) 17:9,21 incompetent (1) 57:7 incomplete (2) 8:8;11:2 incorporates (1) 38:12 independent (1) 39:12 indicate (1) 15:14 indicated (1) 13:9 industrial (20) 5:1;11:2,12,13; 32:24;33:5,20;34:5,8, 9,15;35:3;53:12,17, 19,19,20,24;54:3,11 industrial/commercial (1) 35:14 industries (1) 6:19 industry (1) 32:24 infiltration (1) 14:14 influence (1) 17:15 inform (2) 25:8;64:12 information (17) 4:14;16:22;19:7,10; 20:8,23;29:6,10,12; 36:20;52:18;60:23; 62:9;63:10,14;64:24; 65:5 informed (4) 16:22;26:14;48:5; 59:19 infrared (1) 47:2 initial (3) 9:4,11;60:14 initially (3) 5:11;7:1;18:21 injunctive (1) 47:17 inside (1) 54:23 inspection (7) 25:17,18,21;29:2,3; 37:6;55:21 install (1) 26:10 installed (2) 13:7,8 instance (1)	23:22 instances (1) 28:23 instead (2) 10:4;48:17 institutional (1) 15:4 intend (1) 24:10 intended (2) 8:22;44:11 intention (1) 31:10 intentional (1) 64:8 interact (1) 55:8 interim (1) 18:14 interrupt (1) 26:19 Interruption (2) 12:10;26:20 into (14) 5:15;6:12;7:5;12:7; 13:15;15:3;17:6;35:5, 8;40:11;41:23;51:4; 55:22;57:1 invested (2) 50:14;51:7 investigating (1) 41:11 investigation (17) 3:16;4:3,8,20;5:15; 6:13,21,24;8:22; 11:18;13:21;15:19; 16:7,8;27:13,21;28:5 investigations (1) 4:4 invited (1) 29:22 involve (2) 18:5;19:21 involved (13) 5:10,16,23;9:1; 18:9;24:12,17,19; 44:14;45:22;46:1; 50:8;59:21 involvement (19) 4:13;8:19;9:13; 16:21,24;17:2;18:8, 15,22;27:6,8;28:22; 38:22;51:20;61:22; 64:5,7,10,21 involves (3) 23:23;33:12;64:8 involving (1) 35:12 Isabella (4) 3:11;16:20;25:4; 30:20 Island (29) 3:13,17,20;4:23;	5:7,16,18;6:16;10:2; 13:1;17:3,18,20;18:1, 3;19:18;20:2,3;22:11; 23:6;24:14;27:1;30:7; 31:7;36:18;42:18; 44:20;62:19;63:17 isolate (1) 14:9 isolates (1) 12:9 issue (11) 16:7,12;19:11; 20:22;21:6,15;24:14; 37:7;46:16;47:19; 65:13 issued (6) 18:19;24:11,22; 40:22;49:13,14 issues (4) 5:20;21:10;41:16; 59:16 issuing (1) 22:2	30:7 kids (1) 33:12 Knight (1) 22:13 known (1) 10:13	legitimate (1) 24:15 lenient (1) 53:24 less (3) 11:6;28:5;31:14 letter (6) 9:12;16:7,12;21:10; 37:8;59:17 letters (1) 18:18 level (1) 17:13 levels (4) 6:2;15:17;53:12,18 liability (1) 50:13 Library (7) 20:16;21:24;22:14, 15;32:15;57:20;60:7 light (1) 55:6 lights (1) 47:2 limited (1) 48:8 line (2) 9:19;17:22 liner (1) 14:12 list (13) 7:15;18:24;19:3,6, 12,21;20:11;21:19, 21;27:17;30:22; 34:15;65:7 listed (1) 41:16 listen (5) 36:8;56:19;57:21; 60:9;63:12 litigation (4) 40:13,21;56:16; 62:11 little (1) 16:20 live (5) 33:8;42:19,20; 55:12;60:18 living (1) 61:7 located (2) 4:24;12:17 locations (7) 9:17,24;13:6;15:10, 12;59:22,23 long (6) 4:24;5:16;48:18; 49:16;64:7,17 look (7) 24:7;25:22;35:16, 17;41:3;46:10;48:24 looked (2) 13:23,24
			L	
			lab (2) 7:14;57:14 laboratory (1) 10:20 Lake (2) 3:11;20:3 land (9) 6:8;10:4;14:3;26:6; 27:16;35:21;42:13; 46:18;49:24 language (6) 30:11;31:19;32:5,6, 7;61:8 largely (1) 14:9 last (6) 6:15;22:15;29:7; 38:13;39:14,17 late (1) 56:15 later (1) 23:9 laugh (1) 45:22 law (3) 45:12,17;63:4 lawyer (2) 53:5;54:8 layout (1) 16:3 leachability (2) 10:17;11:15 lead (5) 11:11;34:15;53:18; 57:1;58:2 leaking (2) 40:7,8 learned (1) 22:21 leaseholders (1) 9:3 leasing (1) 5:7 least (2) 13:22;61:4 left (1) 20:23 legislators (1) 29:24 legislature (2) 31:7;44:12 legitimacy (1) 56:18	
		J		
		Jed (1) 43:4 job (2) 36:20;52:1 jobs (1) 60:18 Johnston (1) 51:8 Journal (2) 36:10,19 Judge (11) 23:3,10,14;24:12, 17,18,18,19;43:19; 49:8;63:18 judges (1) 63:19 Julian (1) 42:24 July (3) 35:2;38:19;39:18 juncture (2) 22:9,19 June (1) 35:2 justice (17) 17:4,6,7,8;18:4; 25:5,8,12;30:6,8,9; 31:17;32:3;42:21; 52:10,11;60:17		
		K		
		keep (2) 4:9;8:15 kept (1) 11:22 key (1)		

<p>looking (3) 30:14;41:11;59:12</p> <p>looks (1) 29:4</p> <p>lot (9) 14:10;29:6,10,11; 34:20;35:17;36:2; 52:7;56:20</p> <p>lots (1) 5:22</p> <p>love (3) 29:23;61:10;62:20</p> <p>lower (1) 33:11</p> <p>lumber (1) 5:2</p>	<p>11:8;30:8;31:10; 38:1;46:13;51:22,22; 57:21;60:17</p> <p>maps (1) 17:23</p> <p>marks (1) 44:6</p> <p>master (7) 38:15;45:24,24; 49:3,6,9;60:3</p> <p>materials (2) 5:22;43:7</p> <p>matter (3) 42:9;47:21;60:10</p> <p>matters (1) 47:21</p> <p>May (5) 7:1;26:21;28:20; 43:9;49:22</p> <p>maybe (3) 30:15;42:18,19</p> <p>Mayor (1) 29:9</p> <p>mean (4) 26:8;28:2;42:9; 64:14</p> <p>meaning (1) 49:15</p> <p>meaningful (5) 52:11,14,14,15,23</p> <p>means (7) 12:20;17:8;24:1; 28:24;48:23;52:15; 64:12</p> <p>measurable (1) 43:10</p> <p>measure (2) 7:18;38:22</p> <p>meet (4) 33:18;46:10;62:17; 65:18</p> <p>meeting (23) 3:22;6:14;18:20; 19:2,24;20:1,21,24; 21:9;22:6,15;29:22; 30:13,19;31:23;43:5; 45:15,16,17;60:6; 61:24;62:4,6</p> <p>meetings (5) 21:24;22:1;32:7; 54:21;61:5</p> <p>meets (1) 46:12</p> <p>members (2) 30:18;31:20</p> <p>Memorial (1) 22:13</p> <p>memorialized (1) 49:5</p> <p>mentioned (4) 8:15;11:20;32:24; 57:13</p> <p>mentioning (1)</p>	<p>21:11</p> <p>merits (1) 47:22</p> <p>messages (4) 60:20,24;61:2,9</p> <p>met (1) 7:1</p> <p>metal (3) 5:11;48:17;51:6</p> <p>Metals (34) 3:13,20;4:23;5:4,7, 8,16;8:12,12;10:2; 17:3;18:1,3;19:19; 20:3,4;22:11;38:2; 42:18;43:6,19;45:3; 48:10;49:16;57:13, 14,15;58:1,1,3,14,16, 19;62:19</p> <p>Method (2) 10:13;61:8</p> <p>methods (4) 30:4,13;31:16; 60:19</p> <p>mic (4) 4:16;26:22;42:23, 24</p> <p>microphone (1) 22:24</p> <p>Might (2) 60:16,19</p> <p>migrate (2) 12:6;13:19</p> <p>miles (1) 44:22</p> <p>millions (2) 50:16;51:7</p> <p>mind (2) 4:9;26:22</p> <p>minimize (1) 14:14</p> <p>minorities (1) 17:19</p> <p>minutes (1) 49:23</p> <p>miss (1) 61:5</p> <p>misunderstanding (2) 53:14,15</p> <p>misuse (2) 35:18,21</p> <p>mitigation (5) 12:15;18:6;38:5; 48:14,15</p> <p>mobile (4) 11:21;12:4;58:23; 59:2</p> <p>modification (1) 49:14</p> <p>modifications (1) 48:4</p> <p>modified (3) 11:5;38:2;55:24</p> <p>modify (3)</p>	<p>50:24;51:1,2</p> <p>monitoring (9) 7:11;13:5;36:17; 38:17,21;39:1,3,5,11</p> <p>monitors (1) 50:4</p> <p>months (5) 15:19;22:15;43:17; 60:5,6</p> <p>morally (1) 58:20</p> <p>more (16) 11:10;16:20;28:5; 31:12;39:23;48:13; 49:17;50:8;53:24; 59:19;60:19;61:22; 62:18;63:12,13;65:15</p> <p>most (2) 39:5;52:16</p> <p>mostly (1) 9:6</p> <p>motor (1) 7:20</p> <p>move (4) 4:12;18:12;35:5; 60:11</p> <p>moved (2) 20:5;37:12</p> <p>moves (1) 24:10</p> <p>moving (4) 8:15;31:13;38:23; 65:12</p> <p>much (8) 9:18;11:6;15:20; 23:2;31:12,14;34:10; 63:17</p> <p>multinational (1) 51:4</p> <p>multiple (7) 24:2;36:17;38:20; 56:5;60:18,18;61:4</p> <p>myself (1) 30:17</p>	<p>64:23;65:1</p> <p>needed (4) 14:22,24;16:14; 63:24</p> <p>needs (4) 12:2,3,5;15:2</p> <p>negative (1) 35:6</p> <p>negotiated (1) 25:22</p> <p>neighborhood (8) 31:18;32:14;33:4; 34:7;35:5;51:18;60:1, 21</p> <p>neighborhoods (2) 33:8;35:9</p> <p>neighbors (2) 55:10;61:4</p> <p>new (1) 48:9</p> <p>next (8) 4:11;15:5;16:11; 21:7;40:19;61:11; 62:1;65:14</p> <p>Nicholson (81) 3:19;22:9;23:5,12, 17;24:24;25:3,14; 26:18,21;28:20; 29:18,20;30:2,20; 31:6;35:11,16;36:8, 16;37:5;38:20;39:3, 20,22;40:2,5,8,10; 42:2,5,8,12;43:2;44:3, 18;45:2,14,20;46:22; 47:11,16;49:2,13; 50:23;51:3,14,17; 52:6,13;53:5,9,14,16; 54:2,4;55:14,17; 56:24;57:3,6,10,18; 58:10,13;59:13;60:9; 61:10,15,18,21;62:2, 7,14,20,24;63:22; 64:11,16,23;65:18</p> <p>nine (1) 7:4</p> <p>none (1) 10:20</p> <p>nonferrous (1) 5:11</p> <p>non-match (1) 40:23</p> <p>nonmobile (3) 34:22,24;37:3</p> <p>note (1) 11:4</p> <p>noted (1) 58:22</p> <p>notice (11) 3:15;8:20;9:14; 16:9;18:16,17,18; 19:9;22:2;31:23,24</p> <p>notices (2) 32:5,10</p>
M		N		
<p>ma'am (1) 29:20</p> <p>machine (1) 48:16</p> <p>MACK (25) 15:22,24;29:21,21; 30:3;31:6,7,16;32:8, 22;33:3,15;34:4,10, 14;38:16,23;39:14, 21;40:1,4;60:16; 61:14,19;64:3</p> <p>mail (2) 61:1,6</p> <p>mailed (1) 9:4</p> <p>mailing (8) 18:24;19:2,6,12,20; 21:19;30:22;65:6</p> <p>main (2) 16:23;18:15</p> <p>mainly (1) 27:12</p> <p>maintained (1) 12:3</p> <p>maintaining (2) 20:16;38:4</p> <p>makes (3) 25:6;31:12;65:1</p> <p>making (5) 10:1;24:8;25:11,15; 57:6</p> <p>managed (2) 12:5;15:2</p> <p>Management (11) 3:18;5:18;14:21; 15:1;23:7;27:1;43:18, 22;44:1,17;46:8</p> <p>managing (1) 20:9</p> <p>mandated (1) 63:1</p> <p>mandatory (1) 47:17</p> <p>many (9)</p>	<p>May (5) 7:1;26:21;28:20; 43:9;49:22</p> <p>maybe (3) 30:15;42:18,19</p> <p>Mayor (1) 29:9</p> <p>mean (4) 26:8;28:2;42:9; 64:14</p> <p>meaning (1) 49:15</p> <p>meaningful (5) 52:11,14,14,15,23</p> <p>means (7) 12:20;17:8;24:1; 28:24;48:23;52:15; 64:12</p> <p>measurable (1) 43:10</p> <p>measure (2) 7:18;38:22</p> <p>meet (4) 33:18;46:10;62:17; 65:18</p> <p>meeting (23) 3:22;6:14;18:20; 19:2,24;20:1,21,24; 21:9;22:6,15;29:22; 30:13,19;31:23;43:5; 45:15,16,17;60:6; 61:24;62:4,6</p> <p>meetings (5) 21:24;22:1;32:7; 54:21;61:5</p> <p>meets (1) 46:12</p> <p>members (2) 30:18;31:20</p> <p>Memorial (1) 22:13</p> <p>memorialized (1) 49:5</p> <p>mentioned (4) 8:15;11:20;32:24; 57:13</p> <p>mentioning (1)</p>	<p>Method (2) 10:13;61:8</p> <p>methods (4) 30:4,13;31:16; 60:19</p> <p>mic (4) 4:16;26:22;42:23, 24</p> <p>microphone (1) 22:24</p> <p>Might (2) 60:16,19</p> <p>migrate (2) 12:6;13:19</p> <p>miles (1) 44:22</p> <p>millions (2) 50:16;51:7</p> <p>mind (2) 4:9;26:22</p> <p>minimize (1) 14:14</p> <p>minorities (1) 17:19</p> <p>minutes (1) 49:23</p> <p>miss (1) 61:5</p> <p>misunderstanding (2) 53:14,15</p> <p>misuse (2) 35:18,21</p> <p>mitigation (5) 12:15;18:6;38:5; 48:14,15</p> <p>mobile (4) 11:21;12:4;58:23; 59:2</p> <p>modification (1) 49:14</p> <p>modifications (1) 48:4</p> <p>modified (3) 11:5;38:2;55:24</p> <p>modify (3)</p>	<p>name (2) 3:10;26:24</p> <p>national (1) 17:10</p> <p>naturally (2) 7:21;11:7</p> <p>near (2) 11:5;41:17</p> <p>necessarily (1) 20:18</p> <p>necessary (1) 44:12</p> <p>need (12) 6:19;14:21;21:22; 23:20;26:10;37:10; 46:16,18;52:23;62:3;</p>	

<p>notification (2) 18:20;56:12</p> <p>notified (2) 32:7;65:15</p> <p>notify (1) 9:2</p> <p>NOV (4) 56:3,16,18;60:12</p> <p>November (3) 9:7,7;55:22</p> <p>number (3) 65:4,6,11</p> <p>numbers (2) 34:11;40:1</p> <p>nurses (1) 54:15</p>	<p>32:12;55:5;58:2</p> <p>only (6) 11:14;28:17;46:19; 58:1,2;60:13</p> <p>open (3) 22:22;39:2;49:11</p> <p>operate (4) 26:9;49:15,21;50:7</p> <p>operating (1) 26:7</p> <p>operation (3) 5:8;39:6;44:4</p> <p>operations (1) 51:11</p> <p>operator (2) 48:16,16</p> <p>opportunities (1) 20:20</p> <p>opportunity (5) 17:15;20:2,6;21:13; 27:21</p> <p>opposed (1) 22:19</p> <p>options (1) 41:11</p> <p>orange (1) 9:19</p> <p>orchard (1) 11:8</p> <p>order (5) 31:19;49:3,7;52:23; 55:15</p> <p>organic (5) 7:22;8:3,3;10:21,24</p> <p>organization (1) 51:21</p> <p>origin (1) 17:10</p> <p>ornamental (1) 5:6</p> <p>OSHA's (1) 46:9</p> <p>others (1) 50:8</p> <p>otherwise (1) 25:17</p> <p>ours (1) 25:6</p> <p>ourselves (3) 28:2,7;38:6</p> <p>out (44) 3:5;4:19;7:9;8:23; 9:4;10:2;15:1,11; 18:18,20,23;19:16; 28:23;29:7,12;30:14, 17,17,23;31:19;32:1; 36:7;42:16;45:13; 48:17,20,22;49:4,19; 55:19;56:6;57:21; 58:1;59:1,10,20; 60:14,23;61:12; 62:16;63:15;64:24; 65:9,11</p>	<p>outcome (1) 11:17</p> <p>outline (1) 37:6</p> <p>outreach (4) 64:4,6,8,21</p> <p>outside (4) 3:20;40:19;56:13; 62:8</p> <p>over (13) 4:16;6:11;10:8; 13:2;20:10,11;29:7; 38:13;39:16;49:18, 19;51:6;64:14</p> <p>overlook (1) 63:18</p> <p>overpass (1) 41:20</p> <p>overseas (1) 51:6</p> <p>own (3) 39:1;48:19;62:9</p> <p>owner (1) 45:10</p> <p>owners (3) 5:8;9:2;33:21</p>	<p>20:14</p> <p>paved (1) 36:2</p> <p>Pawtucket (1) 35:10</p> <p>PCB (1) 6:4</p> <p>PCBs (8) 6:2;8:11;10:22; 13:9;33:1;50:2;53:18; 58:7</p> <p>people (28) 8:23,23;17:9;18:23; 24:4;30:8,15;31:10; 32:4,5;33:13,15;36:3; 42:19,24;46:14;47:4; 52:20,21,24;53:22,23; 54:19;55:12;60:20, 24,24;61:5</p> <p>percent (9) 10:24;11:3,11,12, 16;17:18,19,20;53:11</p> <p>Perfect (2) 21:5;61:18</p> <p>perhaps (2) 22:20,23</p> <p>period (11) 5:6;8:16;9:15;16:9, 11;21:8,12,15;27:3,4; 49:19</p> <p>permission (3) 50:6;62:2,3</p> <p>permit (11) 6:17,18,18;12:12; 14:17;23:9,23;24:14, 22;43:23;44:16</p> <p>permits (4) 24:11;49:12;50:19, 20</p> <p>permitted (2) 39:2;50:23</p> <p>permitting (1) 23:12</p> <p>personal (2) 31:8;61:19</p> <p>pertaining (1) 21:8</p> <p>pertinent (2) 18:4;19:18</p> <p>petition (1) 47:14</p> <p>petitioned (1) 18:21</p> <p>petroleum (2) 5:3;7:17</p> <p>phase (1) 25:15</p> <p>phone (5) 20:10;61:2;65:4,6, 11</p> <p>PHs (1) 15:16</p> <p>pile (2)</p>	<p>7:10;15:9</p> <p>piled (1) 10:7</p> <p>piles (7) 7:9;9:24;37:12; 38:4;48:8,9,12</p> <p>PIP (15) 4:13;17:7;18:7; 20:19;44:7;45:14,15; 51:20;52:4,5;55:19; 56:12;60:13;62:24; 63:11</p> <p>pitch (1) 54:9</p> <p>place (6) 11:22;14:1;17:2; 18:22;38:3;62:6</p> <p>places (1) 11:8</p> <p>plan (47) 4:13;14:21;15:1; 16:13,13,21,24;17:2; 18:8,16,22;23:3,15; 25:21,22;27:6,7,8; 38:3,5,11,16,23; 43:18,23;44:1,3,7,17; 45:9,10,18,19;46:7, 16;47:3,3;48:5;49:5, 10;51:11;55:19,20; 56:7,8,10;60:14</p> <p>plans (1) 44:23</p> <p>please (7) 3:5;19:4,6;21:9; 53:13;65:3,10</p> <p>pm (3) 3:2,6;65:21</p> <p>point (5) 5:19;14:2;26:16; 55:9;59:15</p> <p>pointer (1) 9:18</p> <p>points (1) 61:4</p> <p>political (1) 54:8</p> <p>polluted (1) 55:3</p> <p>polluters (2) 55:6,9</p> <p>polluting (1) 55:7</p> <p>pollution (1) 43:12</p> <p>polychlorinated (1) 5:20</p> <p>polycyclic (1) 8:7</p> <p>population (1) 17:19</p> <p>port (2) 30:16,19</p> <p>pose (4)</p>
O		P		
<p>objection (1) 56:3</p> <p>objectives (5) 3:22;10:13;12:15; 13:10;14:6</p> <p>obligation (2) 50:3;58:20</p> <p>obviously (4) 20:5;21:18;33:10; 61:15</p> <p>occurred (1) 5:12</p> <p>occurring (2) 7:21;11:7</p> <p>October (2) 7:3;9:5</p> <p>off (3) 22:20;32:10,18</p> <p>office (2) 28:22;46:9</p> <p>offices (2) 54:15,17</p> <p>official (1) 65:19</p> <p>oftentimes (1) 61:6</p> <p>oil (13) 7:19,20,20,20; 15:10;40:7,8,15,19; 41:4,6,14,16</p> <p>oils (1) 8:10</p> <p>old (1) 48:8</p> <p>once (3) 8:18;16:6;35:8</p> <p>one (21) 5:24,24;8:21;15:15, 16;20:9;27:24;28:2; 30:4,7;31:5;37:4; 38:1;39:18;47:21; 49:17;51:20;55:8,14; 59:15;61:20</p> <p>ones (3)</p>	<p>packages (1) 32:18</p> <p>page (3) 20:11;24:5;27:16</p> <p>PAHs (2) 8:10;11:1</p> <p>paid (1) 39:22</p> <p>Park (3) 20:16;32:13;62:1</p> <p>parking (2) 35:17;36:2</p> <p>Park's (1) 60:1</p> <p>part (19) 6:14,20;8:19;9:13; 12:14;13:21;14:23; 16:16;19:15;25:12; 31:14;32:10;38:16, 23,24;40:13;47:1,7; 51:21</p> <p>particular (1) 41:2</p> <p>particularly (2) 47:13;59:5</p> <p>parties (3) 24:21;46:1;48:5</p> <p>pass (2) 42:23,23</p> <p>past (1) 43:17</p> <p>pathway (1) 61:1</p> <p>Pause (1)</p>	<p>packages (1) 32:18</p> <p>page (3) 20:11;24:5;27:16</p> <p>PAHs (2) 8:10;11:1</p> <p>paid (1) 39:22</p> <p>Park (3) 20:16;32:13;62:1</p> <p>parking (2) 35:17;36:2</p> <p>Park's (1) 60:1</p> <p>part (19) 6:14,20;8:19;9:13; 12:14;13:21;14:23; 16:16;19:15;25:12; 31:14;32:10;38:16, 23,24;40:13;47:1,7; 51:21</p> <p>particular (1) 41:2</p> <p>particularly (2) 47:13;59:5</p> <p>parties (3) 24:21;46:1;48:5</p> <p>pass (2) 42:23,23</p> <p>past (1) 43:17</p> <p>pathway (1) 61:1</p> <p>Pause (1)</p>	<p>permission (3) 50:6;62:2,3</p> <p>permit (11) 6:17,18,18;12:12; 14:17;23:9,23;24:14, 22;43:23;44:16</p> <p>permits (4) 24:11;49:12;50:19, 20</p> <p>permitted (2) 39:2;50:23</p> <p>permitting (1) 23:12</p> <p>personal (2) 31:8;61:19</p> <p>pertaining (1) 21:8</p> <p>pertinent (2) 18:4;19:18</p> <p>petition (1) 47:14</p> <p>petitioned (1) 18:21</p> <p>petroleum (2) 5:3;7:17</p> <p>phase (1) 25:15</p> <p>phone (5) 20:10;61:2;65:4,6, 11</p> <p>PHs (1) 15:16</p> <p>pile (2)</p>	<p>plans (1) 44:23</p> <p>please (7) 3:5;19:4,6;21:9; 53:13;65:3,10</p> <p>pm (3) 3:2,6;65:21</p> <p>point (5) 5:19;14:2;26:16; 55:9;59:15</p> <p>pointer (1) 9:18</p> <p>points (1) 61:4</p> <p>political (1) 54:8</p> <p>polluted (1) 55:3</p> <p>polluters (2) 55:6,9</p> <p>polluting (1) 55:7</p> <p>pollution (1) 43:12</p> <p>polychlorinated (1) 5:20</p> <p>polycyclic (1) 8:7</p> <p>population (1) 17:19</p> <p>port (2) 30:16,19</p> <p>pose (4)</p>

<p>11:23;26:3;29:15; 43:7</p> <p>possibility (1) 14:18</p> <p>possible (2) 15:6;31:11</p> <p>posted (2) 27:12;32:20</p> <p>posting (1) 31:12</p> <p>post-SIR (2) 9:14;21:11</p> <p>post-site (1) 16:8</p> <p>potable (1) 12:24</p> <p>potential (6) 6:12;12:6;14:12,15; 15:2;16:15</p> <p>pour (1) 13:15</p> <p>poverty (1) 17:22</p> <p>practical (1) 11:10</p> <p>pre-application (5) 23:8,24;24:3;25:15; 26:15</p> <p>precaution (1) 38:8</p> <p>precious (1) 5:4</p> <p>preclude (1) 14:12</p> <p>predominantly (1) 31:18</p> <p>preferred (1) 32:6</p> <p>prefire (1) 37:14</p> <p>pregnant (3) 53:22;54:13;56:24</p> <p>preliminary (6) 4:4,7;5:17;47:16, 17,17</p> <p>prepare (1) 46:15</p> <p>preparing (1) 55:21</p> <p>pre-plan (1) 18:17</p> <p>present (3) 12:1;20:4;52:18</p> <p>presentation (4) 3:7;8:17;20:7;23:2</p> <p>presented (4) 23:3;52:16;53:1; 54:7</p> <p>pre-SIR (2) 32:9,18</p> <p>pressure (1) 50:9</p> <p>pretty (5)</p>	<p>6:1;8:4;10:10; 12:12;26:5</p> <p>prevalent (1) 11:8</p> <p>prevent (1) 16:15</p> <p>prevention (1) 46:7</p> <p>previously (1) 48:10</p> <p>prior (2) 40:13;48:1</p> <p>probably (3) 11:6;51:23;60:11</p> <p>problem (1) 59:12</p> <p>problematic (1) 55:5</p> <p>problems (1) 63:12</p> <p>procedural (1) 47:20</p> <p>Procedures (3) 23:18,19,21</p> <p>proceed (1) 26:13</p> <p>proceedings (2) 3:2;65:21</p> <p>proces (1) 24:20</p> <p>process (37) 5:10;9:10;10:3; 13:21;15:5;18:6,9,14; 20:5;23:5,9,23,24; 24:3,9;25:14,19; 26:12,15;31:13;44:7, 9,13;47:20,22;48:6; 51:23;52:4;55:22; 59:17,19;60:13;64:5, 8,10,12,22</p> <p>processes (2) 51:20;62:24</p> <p>products (1) 5:3</p> <p>program (8) 9:12;16:3,7;21:10; 23:20;27:5;37:7; 59:16</p> <p>promote (1) 52:11</p> <p>prone (1) 58:23</p> <p>proper (1) 42:14</p> <p>property (15) 5:9;6:9;9:2,19; 14:5;33:21;35:24; 40:18;41:4,5,6,8,15, 17,23</p> <p>proposed (2) 11:5;23:3</p> <p>proposing (1) 31:15</p>	<p>protect (2) 13:18;14:15</p> <p>protecting (2) 14:7,7</p> <p>protections (1) 15:3</p> <p>protective (6) 6:7;8:24;10:14,15, 18;33:11</p> <p>proven (1) 36:23</p> <p>provide (5) 3:8,15;34:14;46:1; 65:16</p> <p>provided (3) 31:5,23;38:6</p> <p>Providence (19) 12:19,23;13:20; 14:19;17:24;35:9; 36:10,18,19;37:17; 39:16;40:6,11;41:7; 45:6;46:9,10;51:8; 54:16</p> <p>provides (1) 15:3</p> <p>public (63) 4:13;8:19,20;9:13, 14,15;12:21,22;14:7; 16:9,9,21,24;17:2,14, 14;18:5,8,8,15,16,17, 18,21;19:9,11;20:20, 21,24;21:12,12;22:6; 24:23;25:1,3,9,9; 26:13,13;27:6,8;29:1; 30:5,12;31:11,23; 38:24;43:21,24; 46:13,21;47:1,7;56:4; 59:2;60:10,11;61:22; 64:5,7,9,21;65:19</p> <p>publically (2) 60:22;65:15</p> <p>pull (1) 48:17</p> <p>pulled (1) 48:20</p> <p>purchased (3) 5:2,9;50:15</p> <p>purpose (3) 4:13;18:7;64:5</p> <p>purposes (2) 16:18;64:21</p> <p>push (1) 56:5</p> <p>put (8) 6:24;15:11;35:23; 38:2;40:17;44:2; 48:22;50:8</p>	<p>13:13,15,18;26:6; 35:2;36:9,11,23; 37:15,16;38:17,18,21; 39:1,11;64:6</p> <p>queue (1) 49:17</p> <p>quick (1) 5:14</p> <p>quickly (2) 7:16,23</p> <p>quite (4) 22:22;25:3;37:24; 38:13</p>	<p>received (1) 18:19</p> <p>receivership (1) 47:14</p> <p>receiving (2) 4:14;32:4</p> <p>recent (1) 15:7</p> <p>recently (1) 43:9</p> <p>receptor (1) 59:8</p> <p>receptors (1) 13:14</p> <p>recommendation (2) 49:7,9</p> <p>recommended (1) 59:23</p> <p>record (7) 45:11;46:21;47:2,7; 60:10,11;63:15</p> <p>recorded (1) 6:9</p> <p>records (2) 29:1;37:1</p> <p>recoverable (1) 40:15</p> <p>Recovery (2) 24:14;44:21</p> <p>Recycled (14) 3:13,20;4:23;5:16; 10:2;17:3;18:1,3; 19:19;20:2,4;22:11; 43:6,19</p> <p>recycling (5) 5:4,7,8,11;6:16</p> <p>red (1) 10:8</p> <p>reduce (1) 14:18</p> <p>reference (1) 56:21</p> <p>referred (1) 25:17</p> <p>referring (2) 15:22;43:20</p> <p>reformation (1) 49:18</p> <p>regard (5) 23:12;24:13;45:17; 56:18,19</p> <p>regarding (1) 14:17</p> <p>regardless (1) 17:9</p> <p>regards (1) 46:23</p> <p>registration (1) 60:22</p> <p>regular (2) 48:13;62:18</p> <p>regularly (1) 54:20</p>		
		R				
			Q			
			<p>QR (2) 20:9;27:15</p> <p>quality (16)</p>			
				<p>race (2) 17:10;30:11</p> <p>racial (1) 17:19</p> <p>rain (2) 58:23;59:9</p> <p>rainstorm (1) 41:3</p> <p>raise (1) 43:2</p> <p>raised (3) 11:9;46:4;47:20</p> <p>ramp (1) 10:1</p> <p>reach (7) 30:13,17;31:19; 59:20;60:20;61:2; 64:24</p> <p>reachable (1) 61:1</p> <p>reached (2) 18:23;30:17</p> <p>reaching (1) 10:18</p> <p>read (3) 17:5;56:3,4</p> <p>realistic (1) 59:1</p> <p>really (14) 7:23;15:20;17:13; 18:2;19:17,21;20:2; 23:6;38:1;44:3,8; 51:9;60:15;63:2</p> <p>realtime (1) 38:17</p> <p>reality (1) 39:10</p> <p>reason (10) 6:14;11:24;16:23; 35:24;40:12;51:3; 52:10;59:11;63:2,20</p> <p>reasons (1) 46:14</p> <p>recall (2) 49:22;57:24</p> <p>recap (1) 25:24</p>		

<p>regulate (1) 11:10 regulated (2) 8:20;11:18 regulations (5) 25:16;51:22;56:13; 63:4,8 regulatory (3) 5:14;23:5;24:4 reiterate (1) 21:19 reiterated (1) 22:5 reiterating (1) 22:20 related (1) 23:7 relating (1) 52:5 release (2) 40:14;55:19 releases (1) 46:13 relevant (1) 30:23 relief (1) 47:18 remedial (3) 13:22;16:12,13 remediate (1) 41:12 remediated (1) 50:1 remediating (1) 19:23 remediation (6) 12:14;18:9,10;27:5, 17:43;23 remedies (2) 21:14;31:15 remedy (6) 4:5,6;6:3;14:1,8,20 remember (1) 32:12 reminded (2) 47:19,23 removal (1) 48:13 removed (2) 50:2,2 removing (1) 48:8 renting (1) 50:12 repair (1) 9:9 repairs (1) 14:24 report (22) 3:16;4:8;6:13; 15:19;16:7,8;25:18, 18,22;26:17;27:13; 29:4,13,14;36:20;</p>	<p>37:6,17;40:11,22; 41:16;53:9;55:21 reported (3) 36:11;40:23;41:16 reporter (2) 12:10;26:20 reports (4) 29:2,3;34:21;37:15 repositories (1) 20:9 repository (1) 20:17 represent (2) 9:20;42:17 representatives (2) 29:24;30:24 request (3) 4:19;15:6;49:6 requested (10) 6:15,21;27:6;32:2; 45:23;55:24;56:2,5, 15;63:23 requesting (2) 6:16;16:12 require (2) 8:20;12:7 required (16) 9:1;13:22;25:7,16, 23;44:15,16,23;45:12, 16,18;52:4;58:10; 61:24;63:8;65:1 requirement (1) 63:4 requirements (1) 46:12 requires (1) 47:21 rescue (1) 46:7 resident (2) 29:19;51:18 residential (14) 33:3,4,6,10;34:3,5, 6,11,16;35:5,23; 44:21;53:21;54:1 residents (4) 30:15;33:7;34:18; 35:6 resides (1) 17:3 Resource (1) 44:21 resources (1) 28:7 respect (1) 17:18 respectfully (2) 46:19;56:2 respond (2) 3:21;39:24 responded (1) 40:16 response (1)</p>	<p>46:7 responses (1) 46:15 restriction (4) 6:8,10;14:4;49:24 result (4) 9:24;26:2,7;37:8 results (15) 3:15;4:4,6;10:20; 13:8;15:14;19:18; 20:4;21:13;25:24; 26:5;29:2;31:13; 33:19;41:22 review (5) 12:13;16:6;21:23; 27:16;48:24 reviewed (1) 29:14 reviewing (1) 15:6 revitalization (1) 27:16 Rhode (29) 3:13,17,20;4:23; 5:7,16,17;6:16;10:2; 13:1;17:3,17,20;18:1, 3;19:18;20:2,3;22:11; 23:6;24:14;27:1;30:7; 31:7;36:18;42:18; 44:20;62:19;63:17 rid (1) 51:11 rig (1) 9:8 right (43) 3:9;4:16;12:11,13; 18:1;21:5;23:24; 25:11,13;26:23; 27:11,19;28:4,15; 34:1,2;36:4,9;37:5, 10;38:8;39:4,11;41:1, 6,8,20,23;43:11;44:4, 6,19,21;45:9,19;49:1; 52:9,13;56:3,7;61:15; 62:8;63:1 rigs (1) 8:24 RIPDES (2) 14:17;16:2 ripping (1) 39:8 RIRM (3) 26:7;35:22;49:15 risk (17) 11:23;12:1,2;26:3, 6;29:15;36:3;43:7,11, 11,14,15,16;44:2; 53:7,21;59:2 risks (1) 14:12 River (9) 13:20;14:19;37:18; 40:6,11;41:1,5,7,14</p>	<p>road (1) 41:4 roads (1) 39:8 robo-calls (2) 61:3,9 role (1) 52:21 roll (2) 42:15,15 room (4) 30:14;42:5;54:21, 23 rotations (1) 7:7 round (1) 39:13 Rule (1) 49:4 rules (1) 8:15 run (1) 23:20</p>	<p>28:21 scenario (1) 33:12 school (1) 35:23 science (2) 29:18;57:8 scientific (1) 36:23 scientist (2) 29:19;53:3 scope (9) 4:3;6:24;24:7; 25:20;48:13;55:24; 56:13;62:8;63:11 scrap (1) 38:4 screenings (1) 7:13 sealing (1) 46:23 searched (1) 22:14 seats (1) 3:4 second (5) 9:13;19:13;34:19; 37:23;47:12 second-hand (1) 29:11 Secretary (1) 60:21 security (4) 46:16,24;47:3,9 sediments (1) 10:6 seem (1) 15:20 seems (1) 34:17 selected (1) 10:8 Semi-volatile (2) 8:3;10:24 sen (1) 31:6 SENATOR (27) 15:22,24;29:21,21; 30:3,24;31:7,16;32:8, 22;33:3,15;34:4,10, 14;38:16,23;39:14, 21;40:1,4;60:16; 61:10,14,19;64:3; 65:19 send (5) 21:15;30:22;31:4; 32:1;60:23 sending (1) 65:9 sent (6) 18:17,20;22:3;31:1; 46:9;60:20 separate (1)</p>
S				
<p>safe (2) 44:4,5 safety (24) 37:1;38:3,9,11,14, 14,16;44:3,5,5,7,17, 23;45:9,10;46:3;48:2, 4,19,19;49:4,4,5,10 sale (1) 5:3 salvage (1) 5:12 salvation (1) 10:3 same (7) 22:2;24:5;28:5; 36:15;37:15;46:16; 61:7 sample (5) 7:19;9:17;15:15,16; 57:16 Samples (25) 7:5,7,8,10,12,13; 10:8,11,21;11:11; 15:9,16;26:17;28:3, 17,23,24;34:22;35:3; 36:14;53:11,17;54:6; 57:16;58:6 sampling (5) 13:9;15:7;27:10; 28:24;34:21 satisfaction (1) 29:14 Save (3) 42:7,24;43:4 saw (1) 25:24 saying (1)</p>	<p>safe (2) 44:4,5 safety (24) 37:1;38:3,9,11,14, 14,16;44:3,5,5,7,17, 23;45:9,10;46:3;48:2, 4,19,19;49:4,4,5,10 sale (1) 5:3 salvage (1) 5:12 salvation (1) 10:3 same (7) 22:2;24:5;28:5; 36:15;37:15;46:16; 61:7 sample (5) 7:19;9:17;15:15,16; 57:16 Samples (25) 7:5,7,8,10,12,13; 10:8,11,21;11:11; 15:9,16;26:17;28:3, 17,23,24;34:22;35:3; 36:14;53:11,17;54:6; 57:16;58:6 sampling (5) 13:9;15:7;27:10; 28:24;34:21 satisfaction (1) 29:14 Save (3) 42:7,24;43:4 saw (1) 25:24 saying (1)</p>			

27:4 serve (4) 14:17;16:17,17; 54:23 serves (2) 54:12,13 session (2) 52:8;63:7 set (5) 33:11;34:8,13; 53:20;55:18 setting (1) 52:17 seven (1) 45:4 several (1) 22:15 share (5) 25:9;62:10,14,18; 63:14 sheen (2) 40:15;41:7 sheens (3) 15:10;40:12;41:4 sheet (1) 19:7 sheets (2) 19:13,15 ship (1) 51:6 shoots (1) 36:7 Shore (2) 3:11;20:3 short (3) 5:5;14:4;48:18 show (5) 29:18;45:11;54:5,6, 6 showed (2) 53:11;54:10 shown (2) 10:9;13:5 shows (2) 9:17;53:6 shred (1) 50:20 shredder (3) 51:8,11,13 shredding (2) 50:20,24 shut (1) 59:24 side (1) 10:7 sign (3) 30:3;32:19,20 signed (1) 30:2 sign-in (1) 19:7 similar (3) 15:18;39:7;45:17	simply (1) 12:20 Sims (5) 44:19;45:3;51:3,9, 12 single (2) 55:8;63:17 singular (1) 54:8 sit (1) 39:14 sit-down (1) 65:20 site (77) 3:14,16;4:2,2,7,15, 20,23;5:7,15,15;6:1,6, 6,13,21;8:21;9:17; 10:10;12:2,16;13:7, 21;15:18;16:6;18:1,5, 9,10,11,13;19:11,23; 25:10,16,17,18,20,21; 26:3,7;27:5,12,16,21; 28:14,21;29:2,15; 33:9,20,20;35:8;37:6; 38:10,17;39:2;40:15, 24,24;41:1,13;42:2,6, 7;43:5;48:14;49:16, 23;50:12,13,15,15; 51:4;55:4,21;63:17 sites (2) 27:18;53:20 site-specific (1) 19:14 situation (1) 26:9 situations (2) 28:12;35:21 six (1) 43:17 slab (1) 14:10 slide (6) 53:1,1,1,10,13; 57:17 slides (1) 41:23 small (1) 38:4 smaller (1) 48:12 smart (1) 47:4 smell (2) 42:22;44:22 SMS (5) 60:19,23;61:2,9; 65:10 soil (43) 3:13;4:4;6:2,4,22; 7:4,5,8,9,10,13;9:20, 24;10:6,6,7,9,11,12, 13,16,16;11:19,21; 13:19,24;14:21;15:1,	1,7,9,15,21;16:14,16; 19:17;34:20,21;35:8; 37:14;43:22;57:15; 58:22 soils (2) 12:9;14:9 solicitor (1) 59:21 soluble (2) 7:24;59:5 solvents (1) 8:2 someone (2) 45:9;57:10 sometimes (2) 28:10;61:7 soot (2) 54:24,24 sophisticated (1) 39:5 sorry (3) 15:15;46:18;47:17 sort (3) 17:24;25:24;43:7 sought (1) 47:16 sources (2) 28:13;34:24 space (2) 48:9;60:7 Spanish (3) 31:22;32:2,6 speak (2) 31:19;32:5 speaks (1) 44:8 special (8) 28:22;38:15;45:24, 24;49:3,6,9;60:3 specific (1) 17:16 specifically (7) 21:8;27:5;31:20; 37:11;64:4,11;65:13 spells (1) 15:1 spewing (2) 41:7,14 spin (1) 54:9 spirit (1) 47:6 split (1) 28:24 spring (1) 6:15 stable (1) 8:5 staff (1) 24:1 stage (2) 4:7;9:4 stages (1)	8:21 standard (4) 11:15;34:8;58:18; 64:15 standards (27) 10:12,15,17,22; 11:3,4,5,9,12,13; 32:24;33:3,5,6,11; 34:5,6,15,16,16; 53:19,20,24;54:1,3,5, 11 stands (2) 7:17,22 start (2) 4:21;22:23 started (2) 3:5,9 starting (1) 47:7 state (17) 24:4,15,17;25:19; 29:21;30:23;36:18; 39:13;47:19,23; 49:11;50:9,18;59:16; 60:21;63:10;64:17 stated (2) 22:21;65:12 statement (2) 35:12;54:8 statements (1) 57:6 states (2) 11:9;40:16 stations (3) 36:17;38:21;39:12 status (1) 35:21 statute (1) 25:12 stay (2) 16:22;63:11 stayed (1) 40:18 stays (1) 50:4 step (3) 4:11;16:1,11 steps (1) 15:5 Stern (5) 23:14;24:18,18,19; 49:8 still (3) 4:7;38:7;65:8 stock (1) 10:7 stonework (1) 5:6 stopped (1) 5:12 storage (1) 5:6 stormwater (20)	6:18,20;12:5,8,12, 15;13:16,20;14:6,18; 16:2,3,4,16;26:11; 43:23;44:10,10; 50:10;59:11 story (1) 48:18 street (6) 33:23;35:13,15,18; 44:20;54:12 stringent (1) 11:7 studies (1) 5:23 subject (1) 49:23 submit (4) 24:5;43:19;45:8,10 submitted (4) 3:16;9:10;44:23; 56:2 submitting (1) 50:10 subsequent (2) 27:14;60:14 subset (1) 8:6 substances (2) 7:21;53:19 sucks (1) 36:6 sufficient (1) 7:8 suggest (2) 8:14;60:16 suitable (1) 23:15 summarize (3) 3:14;4:1,21 summary (2) 3:15;5:14 super (1) 37:19 Superior (1) 63:16 supplement (1) 28:20 supply (2) 12:22,24 support (1) 62:11 supported (1) 56:2 supportive (1) 49:21 suppose (1) 52:8 suppression (2) 38:5;48:18 sure (20) 3:6;19:3,5;21:21; 25:1;30:18;31:20; 32:4;35:3;36:14;
---	--	---	--	---

<p>37:24;39:3,23;46:11; 59:16,17;61:11,12,14; 64:6 surface (5) 12:7;13:15,18; 14:18;59:9 surficial (2) 10:7,9 surprise (1) 31:15 surrounded (1) 33:20 surrounding (2) 11:9;12:1 Suspected (2) 37:23,23 system (5) 36:5,6;46:24,24; 48:18</p>	<p>test (2) 35:2;58:17 tested (8) 37:12;57:15;58:3,6, 10,14,16,22 testing (16) 3:14;4:5;13:4; 19:17;27:14;34:23; 35:1;36:16,17,23; 37:8,12;41:21;55:24; 64:15;65:5 tests (4) 25:24;26:1,2,4 Texaco (1) 5:2 texting (1) 65:10 therefrom (1) 26:5 third (1) 19:24 third-hand (1) 29:11 Thorp (5) 43:4,4;44:15;45:11, 15 thoughts (1) 18:12 threat (2) 26:6;29:15 three (14) 5:23;7:11,12;13:5, 8;15:9,16;30:15; 39:17;44:6,22;59:23, 24;62:1 throughout (6) 12:23;18:5;36:17; 45:6;46:13;55:21 Thus (3) 17:13;20:5,13 Tiara (1) 29:21 timelines (1) 52:3 times (2) 43:17;56:5 today (6) 16:24;20:1;41:2; 44:8;63:3,10 together (2) 6:24;49:10 told (3) 37:1;54:19;63:11 tomorrow (5) 41:2;46:9;47:8; 49:8;61:11 tonight (7) 3:6,10;4:19;22:10; 25:24;43:5;45:15 tonight's (2) 6:14;62:8 took (6) 9:9;28:23,24;41:13;</p>	<p>49:19;50:13 tools (1) 39:5 total (5) 7:4,7,17,18;10:11 touch (2) 59:14;61:13 touched (2) 18:16;21:17 touching (1) 10:16 towards (2) 41:3,5 TPH (7) 7:17;11:13,15;13:9; 15:17;33:1;58:9 TPHs (1) 15:14 tractor (1) 39:6 traditional (1) 61:1 traffic (1) 59:1 transcripts (1) 63:15 transient (1) 42:13 transparency (4) 45:21,21;46:1;47:7 transport (1) 51:5 treating (1) 16:4 treatment (2) 12:22;17:9 tribal (1) 17:10 tried (5) 48:4;59:24;60:2,5; 63:23 triple-deckers (1) 61:6 trouble (1) 64:17 trucks (3) 39:16;42:15;48:21 true (3) 42:12;52:2,9 try (1) 48:16 trying (4) 19:21;60:15;63:11; 64:16 Tuesday (1) 3:1 twice (1) 17:21 Twitter (1) 29:23 two (23) 7:6,8,9,10;8:21; 10:14;13:22;15:12;</p>	<p>16:17;20:19;27:4,19; 30:15;44:22;45:2; 47:21,23;48:7;56:1; 61:7;62:1,15;63:18 type (3) 25:10;44:13;46:16 types (2) 25:6;44:10 typically (5) 8:1,7;11:19;13:1; 30:10</p>	<p style="text-align: center;">V</p> <p>vague (1) 17:24 values (1) 34:13 vapor (1) 8:1 vehicle (1) 39:7 vehicles (1) 50:20 vessels (4) 10:2;49:17,18,19 vetted (1) 46:7 vetting (1) 25:19 via (1) 32:1 view (1) 29:18 violated (2) 62:17,22 violation (1) 55:17 visit (1) 42:2 VOC (3) 7:22;33:1;34:15 VOCs (6) 13:9;35:4,4,7; 37:10;58:7 VOICE (64) 8:13;21:2,4;26:19; 29:17,19;33:13,23; 34:1;35:15;36:5,13; 37:1;40:6,9;41:19; 42:4,6,7,9,13;45:1; 46:6;47:9;48:23; 49:11;50:22;51:2,12, 16,18;52:7,14;53:6, 10,15,17;54:3,5; 55:13;56:23;57:2,4,9, 12,23;58:3,5,8,11,14, 17,20;59:3;61:23; 62:6,13,19,21,22; 63:20;64:14,19,20 volatile (6) 7:22;8:4;10:21; 11:22;56:22;59:6 volatilize (1) 7:24 voluminous (1) 56:11 voted (1) 49:15 voter (1) 60:22</p>
T			U	
<p>table (1) 35:19 tables (1) 54:24 takeaway (1) 13:12 talk (6) 16:20;22:12;42:1; 48:1;54:21;60:12 talked (1) 8:11 talking (3) 41:19;52:7;59:4 tandem (1) 56:10 taxes (1) 39:22 taxpayers (1) 39:16 team (1) 60:12 technical (1) 24:1 technically (1) 57:7 Ten (2) 9:22,23 tenants (1) 9:2 tend (2) 7:24;59:10 tends (1) 18:2 tens (1) 51:7 term (1) 42:14 terms (4) 52:3,17,17,18 terrible (1) 52:1</p>			<p>ultimately (3) 3:16;24:10;40:20 under (13) 12:13;13:17;14:10, 11;23:19,20;25:16; 49:3;51:1;57:14; 59:11;63:4,4 underneath (1) 41:20 understands (1) 24:6 unfit (1) 12:21 United (1) 40:16 unless (2) 23:12;24:12 unrestricted (1) 33:12 up (19) 11:6;14:1;19:1; 20:7;21:20,22;22:22; 23:17;24:23;25:9; 39:2,8;44:20;49:5; 59:14;65:3,4,10,20 updated (1) 19:4 updates (2) 4:14;21:23 upgrade (1) 48:14 upon (2) 53:1,1 urban (2) 11:19;18:2 URL (1) 27:15 use (15) 5:1;6:8;12:12,21; 14:4;26:22;30:4,13; 31:16;34:9;39:16; 44:11,11;49:24;50:5 used (4) 5:3,5;15:11;54:18 uses (3) 4:2;6:8,11 using (3) 7:14;9:8;28:3</p>	W

walked (1) 19:16	19:16	14-day (2) 9:14;21:14	38:22
walking (1) 36:3	work (14) 3:11;5:12;8:22;9:6; 16:13,13;25:21,22,23; 49:4;54:18,19;61:10, 12	15 (4) 11:12,16;17:18,20	28th (1) 56:8
walls (1) 55:1	worked (2) 38:12;51:21	15th (2) 55:18;56:6	3
wants (2) 18:11;19:11	working (4) 25:21;55:23;56:9, 10	16 (1) 49:19	32 (1) 11:3
washed (1) 59:10	works (1) 22:4	17 (1) 49:19	34 (1) 10:11
Washington (4) 20:16;32:13;60:1; 62:1	world (1) 47:3	17th (1) 9:5	4
water (23) 7:24;12:7,22,24; 13:15,18;14:14,18; 15:11;26:6;35:19; 41:3,19,23,24;42:10, 22;57:15,16;58:3,14, 15,17	worth (2) 25:2,3	18 (1) 7:6	434 (1) 4:24
waterfront (1) 50:21	wrap (1) 65:3	1909 (1) 5:1	5
way (11) 3:4;4:1;5:15;22:2; 44:1;48:20,21;54:8; 56:11;57:20;64:7	written (3) 18:22;19:16;30:23	195 (1) 39:8	53 (1) 49:4
ways (2) 10:14;24:20	wrong (2) 51:15;53:2	1957 (1) 5:1	59 (1) 10:24
website (3) 20:18;21:23;27:14	Y	1972 (1) 5:2	6
week (1) 48:7	yards (1) 38:2	1979 (1) 5:3	6 (2) 3:1;31:1
weeks (4) 9:9;38:13;56:1; 62:1	year (2) 6:15;15:8	1989 (1) 5:19	6:04 (1) 3:2
welcome (1) 42:2	years (5) 13:3;39:17;41:22; 42:10;51:23	1993 (1) 5:24	7
wells (4) 7:11;13:5,6,8	Yup (1) 21:2	1998 (1) 5:24	7:30 (2) 3:6;57:21
weren't (1) 36:24	Z	1999 (1) 5:24	7:31 (1) 65:21
What's (1) 33:14	zero (1) 7:8	20 (1) 7:3	9
whole (3) 10:10;23:23;24:9	zone (13) 17:4;18:4;25:5,8, 12;30:6,8,9;31:17; 32:3;35:4;42:21; 60:17	2005 (2) 5:4,5	911 (2) 38:7;48:20
wide (1) 22:14	zoned (1) 36:1	2009 (4) 5:5,8;49:13;50:7	95 (1) 39:8
wind (1) 58:23	zoned (1) 36:1	2010 (2) 49:14;50:7	
wishes (2) 42:6,6	zones (2) 17:7,16	2011 (1) 50:7	
within (6) 18:1,2,4;21:7;24:2; 63:11	1	2014 (1) 5:9	
without (3) 12:22;28:24;49:12	1 (1) 10:13	2015 (5) 5:13;28:22;40:13; 41:16;45:5	
woman (1) 56:24	12 (2) 7:7;11:11	2017 (1) 5:13	
women (2) 53:22;54:13	12th (1) 9:10	2022 (1) 7:3	
wood (2) 8:9;11:20	13 (4) 8:12;57:13;58:1,1	2023 (1) 9:5	
words (1)	14 (4) 9:21;20:21;21:7; 65:14	2024 (1) 3:1	
		20th (3) 24:22,23;55:18	
		230 (1) 63:15	
		24/7/365 (1)	