# In The Matter Of: DNREC Andrew and Maureen Bolduc 

Hearing - Docket 2020--W-0009 April 15, 2020

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DEPARTMENT OF NATURAL RESOURCES \& ENVIRONMENTAL CONTROL OF THE STATE OF DELAWARE

RE: Andrew and Maureen Bolduc ) Application to Conduct ) Maintenance Dredging and ) After-The-Fact Authorization ) of a Dock Extension ) Docket \#2020-P-W-0009 )
.. .. .. .. .. ..

Virtual Public Hearing Dial-In Number: 1-408-418-9388 Access Code: 717295425

Wednesday, April 15, 2020 6:00 p.m.

BEFORE: Theresa Newman, Hearing Officer FOR THE DIVISION: Julie Molina, DNREC

TABLE OF CONTENTS

Page

Introduction by Ms. Newman. . . . . . . . . . . 3
Introduction by Ms. Molina . . . . . . . . . 11 Entry of Department's Exhibits 1 through 9. . 17

Presentation by Ms. Maurmeyer . . . . . . . . . 18
Entry of Applicant Exhibit 1 • • . . . . . . 25

Remarks by Mr. Bolduc . . . . . . . . . . . . . 25

Conclusory Remarks by Ms. Newman. . . . . . . . 26

Certificate of Reporter • . . . . . . . . . . . 28

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MS. NEWMAN: All right. So good evening. I believe everyone is present now that is supposed to be, so we're going to go ahead and begin the virtual public hearing. Thank you all for taking the time out of your busy schedules to connect with us today.

The date is April 15, 2020, and we are here this evening to provide a formal platform for the State of Delaware Department of Natural Resources and Environmental Control to conduct this public hearing on the permit application submitted by Andrew and Maureen Bolduc for a dock and dredging permit.

My name is Theresa Newman, and Secretary Garvin has appointed me to serve as tonight's hearing officer for the formal proceeding.

There have been changes made to the DNREC's standard hearing protocols, necessitated by Delaware's ongoing state of emergency due to the COVID-19 pandemic.

First and foremost, this hearing is
being conducted virtually. Staff is not all together in the same room. Everyone is participating independently at their own respective locations.

While there is no sign-in sheet to document physical attendance tonight, WebEx does generate a list of those that are virtually present for this proceeding so that the Department can still have a record of those who have electronically joined this evening.

And, again, I thank everyone for their interest in this matter.

At the conclusion of these introductory remarks, I will be turning it over to Department staff, who will be making a formal presentation regarding the permit application before us tonight, for the benefit of the formal hearing record being generated.

There is a court reporter virtually present, who will prepare a verbatim transcript of the hearing tonight pursuant to the statutory requirement for DNREC to have

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the same prepared.
And, as always, that transcript
will be posted on the hearing web page dedicated to this matter as soon as it is received.

Please note that the Department will not be accepting any comments in real-time during the hearing this evening. DNREC wishes to ensure, however, that everyone is enabled to offer their comments for inclusion into the record being generated in this matter.

Therefore, in all DNREC virtual hearings, and until further notice, the record will remain open for a minimum of 15 days following tonight's hearing.

In more complex cases, and in the event a request is received for a longer period of time, an extension of that time for the public comment may be granted. However, I would encourage those who have joined the hearing this evening to check the web page dedicated to this public hearing matter by going to DNREC's web page by clicking on the
tab for Administrative Law Section and viewing all related details to this hearing.

All mechanisms previously available by which to offer comment remains, the electronic comment form, via e-mail, and via USPS.

Also, the following protocols remain in place for the DNREC public hearing.

All comment received must be solely
limited to the subject matter of tonight's hearing.

All comments pertinent to the subject matter of this virtual hearing will be incorporated into the record being generated in this matter.

In order to ensure that everyone who wishes to offer comment for the Secretary's consideration is accommodated, the record in this matter shall remain open for a full 15 days following tonight's proceedings, or through Thursday, April 30, 2020 .

There is only one authentic record of the formal proceeding tonight, and it is

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the official court reporter's verbatim transcript.

The statutory purpose of tonight's hearing is to build a record with regard to the application submitted by Andrew and Maureen Bolduc for a dock and dredging permit.

A record consisting of the transcript for tonight's hearing, all written comments, all exhibits, and my report will be reviewed by the Secretary.

The Secretary will ultimately issue an order following that review process, containing his decision on this matter and the reasons therefor.

There will be no Q and A session permitted during this hearing, nor will any real-time comments be accepted via this virtual platform during the course of tonight's proceeding.

Lastly, it is important to note that no decision has already been made by the Department, nor will any decision be made tonight, with regard to the application
submitted by Andrew and Maureen Bolduc for a dock and dredging permit.

Again, the record being generated in this matter shall remain open for 15 days from today's date so that the members of the public have ample opportunity to offer written comment for the Secretary's consideration, should they wish to do so.

Written comment may be received by the Department up through Thursday, April 30, 2020 .

Comments may be submitted through a comment form link on the hearing page or via e-mail at DNRECHearingComments@delaware.gov, or via the U.S. Postal Service at the physical address for DNREC indicated on the hearing page and/or the public notices previously issued in this matter.

Written comments to DNREC may not be submitted using social media platforms such as Twitter, Facebook, YouTube or text messaging.

It is important to note that all comment received either through the USPS or

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via the electronic mechanisms noted just now, as long as it is received by the Department on or before April 30th, will bear the same, exact weight and will be considered equally by the Secretary prior to making his final decision in this matter.

The ultimate decision regarding the matter is made by DNREC Secretary Garvin.

This formal hearing tonight acts as a mechanism to enable the Department to both thoroughly vet this proposed action to the public and to let the public know the various ways which comment may be submitted for Secretary Garvin's consideration if so desired.

With that being said, I am going to hand it over to you, Julie. Are you ready? Do you have your presentation available? MS. MOLINA: Yes, $I$ can add it. MS. NEWMAN: Okay. So if you would like to begin when you are ready.

MS. MAURMEYER: This is Evelyn, and
I cannot hear Julie. Um, I can't hear the audio from her. I heard you perfectly,

Theresa, but I don't hear Julie.
MS. NEWMAN: Julie hasn't begun. I think she will give her introduction when she is ready.

MS. MAURMEYER: Oh, okay. I'm
sorry. I thought she was --
MS. NEWMAN: No problem.
MS. MOLINA: I'm not able to add the slide show.

MS. NEWMAN: You are unable to add the slide show?

MS. MOLINA: No.
MS. NEWMAN: Give me one moment.
You are a panelist. I'm not sure why it's not allowing you -- it's not allowing you to share your screen?

MS. MOLINA: No, it's not.
MS. NEWMAN: All right. Let's see if it does it now. Try it now.

MS. MOLINA: There we go. Perfect.
Are you able to view it?
MS. NEWMAN: Yes.
MS. MAURMEYER: Yes, I see it
as well. This is Evelyn. Thank you.

MR. BOLDUC: Yes.
MS. MOLINA: Okay. So, again, I
just want to thank you for being here tonight. My name is Julie Molina, and I'm an environmental scientist. And $I$ work with the Wetlands and Subaqueous Lands Section for DNREC.

I just wanted to reiterate that we are here today in a virtual capacity due to the state of emergency that was authorized on March 13, 2020.

Part of that state of emergency included the fact that public hearings had to be moved to a virtual setting in order to prevent the community transmission of COVID-19.

So, again, the purpose of today's hearing is to provide the public a comment period on Andrew and Maureen Bolduc's application to conduct maintenance dredging and for the after-the-fact authorization of a dock extension.

They have applied for a subaqueous lands permit. And that permit would

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authorize, if approved, the construction activity.

The project is located off of White's Creek. You see here this is a zoomed out extent, and then where the yellow star is is where the project is located at the dead end of an unnamed lagoon.

There is a zoomed in extent of the project. It is highlighted in yellow here, and it's located at 32408 Holly Terrace Road in Ocean View.

So I did want to speak to the initial project overview. You can see that the area is highlighted in red.

The project was initially proposed to mechanically maintenance dredge 110 cubic yards of material to a depth of negative 4 feet mean low water.

And you can see off on the original project plan that it was originally proposed for a dredging activity to take place up to the lagoon centerline.

And it was also proposed to dispose into a previously approved borrow pit in the
location of Dagsboro, Delaware.
The project was placed on a 20-day public notice period from April 4, 2018 to April 24, 2018.

We have received one written comment in objection from the public.

Also, during the notice period, the Division of Fish and Wildlife gets sent a copy of the project review for any species of concern. They did not find species of concern documented in the dredge location, but there were recommendations made for time-of-year restriction to protect eastern tiger salamander located at the disposal site, so that would be incorporated as a special condition of the permit.

Also during the review, the project is sent to the Groundwater Protection Branch, and they evaluate for any concerns between the dredged material at the disposal site and then potential to impact groundwater. And they determined that there was no groundwater contamination.

> As part of the regulatory review

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for the Wetlands and Subaqueous Lands Section, we were looking at the controlling water depth for the area, because, you know, regulations speak to not dredging deeper than controlling water depth.

You can see here in this image that
this is bathymetry that was taken at an average mean low tide. And you can see it in this particular area adjacent to where the project is located, on the dead end of the lagoon it's a low as negative point eight at mean low water, and then gradually it moves to 2 feet.

This is the same data map showing the bathymetry for the entire looking where the project is located and then extending further.

You can see here that the depths do
not reach negative four feet mean low water. It stays consistent with readings for an average of 2 feet.

So as part of the permitting process, there were changes made to the project. As part of the regulatory review,
the compliance on the property to see if there is any structures that need to brought into compliance.

We did find that there was a previously authorized 4-by-25-foot-long dock authorized by SA-199/09. However, on site there was a 4-by-26-foot-long dock with an additional five feet long steps.

We requested that the applicant proceeded within this application to follow the process of the after-the-fact permit approval.

Another modification that was made during the permitting process is that the dredge location was changed from the lagoon centerline to ten feet away from the adjacent property lines.

The property owner to the north submitted a letter of no objection, so their shared property line is the northern limit of the project.

And then, as I mentioned to you about before, the dredge depth minimized from the initial request of negative four feet
mean low water to negative three feet mean low water.

This is the final project overview. This shows the dock extension. It shows the access steps as well as the one foot overbuilt on the dock.

And then this shows the area proposed to be dredged. You can see that the cubic yards material changed due to the footprint changing, and now the applicant is requesting to mechanically maintenance dredge 153 cubic yards of material; and, again, as I mentioned before, to a depth of negative three feet mean low water.

And then, as you can see with the areas outlined in red, they are not dredged. They are not proposing to dredge within 10 feet of any property lines that did not submit letters of no objection.

The disposal location has remained the same from the initial application, and this shows the location on the aerial view.

It is a previously approved borrow pit disposal area located northeast of the
intersection of Irons Lane and Old Mill Road.
I would like to introduce the
exhibits for DNREC.
Exhibit 1 is the state of emergency.

Exhibit 2 is the state law and regulation regarding subaqueous lands.

Exhibit 3 is the draft application.
Exhibit 4 is the final application.
Exhibit 5 is the letter of no
objection, but because the property owner has changed that letter more recently, rather.

Exhibit 6, SA-199/09.
Exhibit 7, public notice document.
Exhibit 8, DNREC public hearing
presentation.
And Exhibit 9, comments received prior to the hearing.

MS. NEWMAN: Okay. Great. We have nine exhibits that you would like to mark for the record that you previously provided to me electronically.

So I do have the exhibits that you provided, and I hereby mark those exhibits as

Department Exhibits 1 through 9 into the record.

Is that all you have for tonight, Ms. Molina?

MS. MOLINA: Yes.
MS. NEWMAN: Okay. Great. I will
add, at the end of the hearing, if we can pull that page back up, or if you just want to leave it here for now, if Ms. Maurmeyer does have a slide show, that's fine. We can do so also.

But at this time $I$ am going to now hand this over to Evelyn and ask you to begin your presentation.

MS. MAURMEYER: Yes. Thank you very much, Theresa. And, Julie, thank you very much for the very complete history of the project.

So my comments will be brief. First of all, let me start out by introducing myself. My name is Evelyn Maurmeyer. I am with the consulting firm Coastal and

Estuarine Research Incorporated based in Delaware.

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I established the firm in 1981, so it's been nearly 40 years that $I$ have been working on projects similar to this, docks, piers, maintenance dredging projects, wetlands work, and so forth.

And by way of educational background, I have a master's and Ph.D. degree from the University of Delaware specializing in coastal geology.

And as I mentioned, my professional background, I have been doing environmental consulting in Sussex County, Delaware, since 1981.

Julie already summarized the original application that was submitted on February 27, 2018. And the project went out on public notice from April 4th to 24th, 2018.

On April 16th, the adjacent deep-end adjacent property owner, Mr. Kevin Laws, submitted a letter of support to DNREC supporting the proposed project.

However, on April 18th, there was a letter of concern and objection from a

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property owner across the lagoon, and that gentleman noted that Mr. Bolduc did not own to the centerline of the lagoon.

The early documentation that we had going decades back, Mr. Bolduc's father actually had owned the property, the plaque of the Holly Ridge Terrace did show that the properties went to the centerline of the lagoon.

Nonetheless, we proposed only to dredge to the centerline so that the work would be on Mr. Bolduc's property.

So the adjacent property, opposite shore property owner, pointed out he did not believe that Mr. Bolduc owned to the center of the lagoon.

Subsequently, Mr. Bolduc did have a survey prepared that was submitted to DNREC on September 17, 2018, which showed that the property line ends at the bulkhead, not at the centerline of the lagoon.

The second concern voiced was that dredging would cause collapse of the bulkhead by the gentleman who was objecting.

Mr. Bolduc -- he maintained that the removal of the mud would cause the collapse of his bulkheads. But Mr. Bolduc, whose profession was lining with OSHA training -- and, Mr. Bolduc, I will let you comment with greater detail -- maintained that the mud in the lagoon is a class $\mathrm{C}-80$ material with no structural ability. Therefore, it's unlikely that the mud is holding up the bulkhead, and its removal would not cause the bulkhead failure.

And I want to point out that the dredging is going to be at a minimum of 10 feet from the bulkhead and in some areas even more.

Secondly, in regard to this, Mr. Bolduc did agree to pay half the cost of a proposal by Drawing Marine Construction to install pilings to stabilize Mr. Bolduc -- to stabilize the bulkhead.

So even though we are not -- we have no expectation that dredging ten to more feet away will cause failure of the bulkhead, Mr. Bolduc was willing to spend $\$ 2,000$ to
have pilings put in to further stabilize that bulkhead.

The third area of concern was that the dump trucks hauling away the dredged material would stretch the roadway.

And even though the objector noted -- and I quote -- "there is no doubt that the canal needs to be dredged," as long as his concerns were met, he would sign off on the project.

And we noted that the contractor, Droney Marina Construction, is licensed, bonded, and insured. And any damage to the roadway would be repaired.

But I also want to note that this particular contract, who is based in Millville, Delaware, the adjacent town, routinely drives his dump trucks on roadways such as this and has never had an issue with roadway damage.

So we feel that objector's concerns were addressed. Mr. Bolduc held subsequent discussions and meetings with Julie in my absence, and it was ultimately modified to
dredge only to a depth of minus three feet mean low water, so there was additional minimization that Mr. Bolduc agreed to. On November 7th in an e-mail, November 7, 2019, the objector formally withdrew his approval of the dredging project.

We thought that the agreement was reached, that the placement of the -- the placement of pilings would help stabilize the bulkhead, there was going to be no damage to the roadway, and the ownership issue was resolved.

Nevertheless, the gentleman, after saying he would sign off on the project, withdrew his approval.

So the public notice of the public hearing was then published in March 18th of 2020 .

So in summary, I would like to stress that the project is definitely necessary. Julie provided depths data showing that that part of the lagoon is clearly not navigable at low tide. And as a
waterfront property owner, I do believe that it is Mr. Bolduc's right to have ingress and egress to his docking facility.

Mr. Bolduc agreed to reduce the dredging from 4 feet to 3 feet at mean low tide. That would still serve his boating needs. And most significantly, he worked for a good half year, if not longer, with the gentleman who objected to the project to reach a resolution, willing to add $\$ 2,000$ to come to some agreement.

And then, for reasons unknown to us, that was suddenly withdrawn, and here we are at the hearing.

So, once again, I believe
Mr. Bolduc has met all of the requirements and the recommendations by the Wetlands and Subaqueous Lands Section, so I sincerely hope that his project will be approved as modified. Thank you very much.

MS. NEWMAN: Thank you, Mrs.
Maurmeyer. Does that conclude your presentation?

MS. MAURMEYER: Yes, it does. That

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concludes my presentation. I did submit by e-mail just an outline of the points that $I$ was making. If that makes it into the exhibits, it would be Exhibit Number 10. If it doesn't make it into the exhibits, my verbal testimony which will appear in the transcript will serve as my exhibit.

MS. NEWMAN: Okay. Would you like to mark this in, rather, as the applicant's Exhibit Number 1?

MS. MAURMEYER: Yeah, we can do
that. Certainly, that will be fine. I'm sorry. I thought we were just going sequentially. But if one through nine were the wetlands, then we could have -- I just have the one exhibit, which is my testimony. Thank you.

MS. NEWMAN: Right. Perfect. That was actually the Department's exhibits. So, as the applicant, I will accept the document that was submitted electronically as Applicant Exhibit Number 1.

MS. MAURMEYER: Thank you. And
that does conclude my presentation.

MS. NEWMAN: Thank you. Okay.
Well, I don't believe that we had any others. Mr. Bolduc, is there anything that you would he like to add?

MR. BOLDUC: I think Evelyn covered everything very thoroughly, and that basically just, you know, the classification of the spoils is self evident when you stand in the lagoon at low tide, it's 3 feet to the bottom, which $I$ feel is a safety issue for anybody maneuvering in a boat or something.

Other than that, you know, I think Evelyn handled everything.

MS. NEWMAN: Okay. All right.
Thank you. Julie, before we sign off, is there anything you would like to add?

MS. MOLINA: No, I think the presentation was submitted.

MS. NEWMAN: Okay. Great.
Wonderful. I thank you all for attending.
This now concludes the hearing for tonight. And, again, the record will remain open through April 30, 2020 for comments to be received pertaining to tonight's hearing.

The hearing is now adjourned at 6:28 p.m.
(Adjourned at 6:28 p.m.)

## CERTIFICATE

I, Lorena J. Hartnett, a Notary Public and Registered Professional Reporter, do hereby certify that the foregoing is an accurate and complete transcription of the proceeding held at the time and place stated herein, and that the said proceeding was recorded by me and then reduced to typewriting under my direction, and constitutes a true record of the testimony given by said witnesses.

I further certify that $I$ am not a relative, employee, or attorney of any of the parties or a relative or employee of either counsel, and that $I$ am in no way interested directly or indirectly in this action.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal of office on this 29th day of April 2020.


Lorena J. Hartnett Registered Professional Reporter

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| A | $\begin{aligned} & 20 \text { 20:13 22:17 } \\ & \text { adjourned (2) } \end{aligned}$ | $\begin{gathered} 26: 11 \\ \text { anything (2) } \end{gathered}$ | authorize (1) 12:1 |
| ability (1) | 27:1,2 | 26:3,16 | authorized (3) |
| $21: 8$ | Administrative (1) | appear (1) | 11:10 15:5,6 |
| able (2) | 6:1 | 25:6 | available (2) |
| $10: 8,21$ | aerial (1) | applicant (4) | 6:3 9:18 |
| absence (1) | 16:22 | 15:9 16:10 25:20,22 | average (2) |
| 22:24 | after (1) | applicant's (1) | 14:8,21 |
| accept (1) | $23: 14$ | 25:9 | away (3) |
| 25:20 | after-the-fact (2) | application (10) | 15:16 21:23 22:4 |
| accepted (1) | 11:21 15:11 | 3:13 4:18 7:5,24 | B |
| $7: 18$ | again (7) | 11:20 15:10 16:21 | B |
| accepting (1) | 4:12 8:3 11:2,17 | 17:8,9 19:15 | back (2) |
| 5:7 | 16:12 24:15 26:22 | applied (1) | 18:8 20:5 |
| $\begin{aligned} & \text { access (1) } \\ & 16: 5 \\ & \text { accommodated (1) } \end{aligned}$ | agree (1) | 11:23 | background (2) |
|  | $21: 17$ | appointed (1) | background (2) $19: 7,11$ |
|  | agreed (2) | 3:17 |  |
| 6:18 | 23:3 24:4 | approval (3) | $18: 23 \text { 22:16 }$ |
| $\begin{gathered} 20: 1 \\ \text { action (1) } \end{gathered}$ | agreement (2) | 15:12 23:6,16 | basically (1) |
|  | $23: 824: 11$ | approved (4) | $26: 7$ |
|  | ahead (1) | 12:1,24 16:23 24:19 | bathymetry (2) |
| $9: 11$ | $3: 4$ | April (10) | bathymetry (2) $14: 7,15$ |
| activity (2) | allowing (2) | 3:8 6:21 8:10 9:3 |  |
| $12: 2,21$ | $10: 15,15$ | $13: 3,4 \text { 19:17,19,23 }$ | $\begin{gathered} \text { bear (1) } \\ 9: 3 \end{gathered}$ |
| acts (1) | already (2) | 26:23 | before (5) |
| 9:9 | 7:22 19:14 | area (6) | $4: 18 \text { 9:3 15:23 }$ |
| actually (2) | Also (6) | 12:14 14:3,9 16:7, | $16: 1326: 15$ |
| $\begin{aligned} & \text { 20:6 25:19 } \\ & \text { add (7) } \end{aligned}$ | $\begin{aligned} & 6: 7 \text { 12:23 13:7,17 } \\ & 18: 1122: 15 \end{aligned}$ | $\begin{array}{r} 2422: 3 \\ \text { areas (2) } \end{array}$ | begin (3) |
| 9:19 10:8,10 18:7 | always (1) | 16:16 21:14 | begun (1) |
| 24:10 26:4,16 | $5: 2$ | attendance (1) | $10: 2$ |
| additional (2) | ample (1) | 4:6 | being (7) |
| 15:8 23:2 | 8:6 | attending (1) | $4 \cdot 1,195 \cdot 116 \cdot 14$ |
| address (1) | and/or (1) | 26:20 | 4:1,19 5:11 6:14 |
|  | 8:17 | audio (1) | 8:3 9:16 11:3 |


| believe (5) | 3:6 | 18:22 19:9 | consideration (3) |
| :---: | :---: | :---: | :---: |
| 3:2 20:15 24:1,15 |  | collapse (2) | 6:18 8:8 9:14 |
| 26:2 | C | 20:23 21:3 | considered (1) |
| benefit (1) |  | come (1) | 9:4 |
| 4:19 | C-80 (1) | 24:11 | consistent (1) |
| between (1) | 21:7 | comment (13) | 14:20 |
| 13:19 | canal (1) | 5:20 6:4,5,9,17 8:7, | consisting (1) |
| boat (1) | 22:8 | 9,13,24 9:13 11:18 | 7:8 |
| 26:11 | cannot (1) | 13:621:6 | construction (3) |
| boating (1) | 9:23 | comments (10) | 12:1 21:18 22:12 |
| 24:6 | capacity (1) | $5: 7,116: 127: 10,18$ | consulting (2) |
| Bolduc (19) | 11:9 | 8:12,19 17:17 18:19 | 18:22 19:12 |
| 3:14 7:6 8:1 11:1 | cases (1) | 26:23 | containing (1) |
| 20:2,15,17 21:1,3,5, | 5:17 | community (1) | $7: 14$ |
| 17,19,24 22:22 23:3 | cause (4) | 11:15 | contamination (1) |
| 24:4,16 26:3,5 | 20:23 21:2,11,23 | complete (1) | 13:23 |
| Bolduc's (4) | center (1) | 18:17 | contract (1) |
| 11:19 20:5,12 24:2 | $20: 15$ | complex (1) | 22:16 |
| bonded (1) | centerline (6) | 5:17 | contractor (1) |
| 22:13 | 12:22 15:16 20:3,8, | compliance (2) | $22: 11$ |
| borrow (2) | 11,21 | 15:1,3 | Control (1) |
| 12:24 16:23 | Certainly (1) | concern (5) | 3:12 |
| both (1) | 25:12 | 13:10,11 19:24 | controlling (2) |
| 9:10 | changed (3) | 20:22 22:3 | 14:2,5 |
| bottom (1) | 15:15 16:9 17:12 | concerns (3) | copy (1) |
| 26:10 | changes (2) | 13:19 22:9,21 | 13:9 |
| Branch (1) | $3: 2014: 23$ | conclude (2) | cost (1) |
| 13:18 | changing (1) | 24:22 25:24 | 21:17 |
| brief (1) | 16:10 | concludes (2) | could (1) |
| 18:19 | check (1) | 25:1 26:21 | 25:15 |
| brought (1) | 5:22 | conclusion (1) | County (1) |
| 15:2 | class (1) | $4: 14$ | $19: 12$ |
| build (1) | $21: 7$ | condition (1) | course (1) |
| 7:4 | classification (1) | 13:16 | 7:19 |
| bulkhead (9) | 26:7 | conduct (2) | court (2) |
| 20:20,23 21:10,11, | clearly (1) | 3:12 11:20 | $4: 217: 1$ |
| 14,20,23 22:2 23:11 | 23:24 | conducted (1) | covered (1) |
| bulkheads (1) | clicking (1) | $4: 1$ | $26: 5$ |
| $21: 3$ | $5: 24$ | connect (1) | COVID-19 (2) |
| busy (1) | Coastal (2) | 3:6 | 3:23 11:16 |


| Creek (1) | 7:23 8:10 9:2,10 18:1 | 4:6 17:14 25:20 | educational (1) |
| :---: | :---: | :---: | :---: |
| $12: 4$ | Department's (1) | documentation (1) | 19:6 |
| cubic (3) | 25:19 | 20:4 | egress (1) |
| 12:16 16:9,12 | depth (6) | documented (1) | 24:3 |
|  | 12:17 14:3,5 15:23 | 13:11 | eight (1) |
| D | 16:13 23:1 | doubt (1) | 14:11 |
|  | depths (2) | 22:7 | either (1) |
| Dagsboro (1) | 14:18 23:22 | draft (1) | 8:24 |
| 13:1 | desired (1) | 17:8 | electronic (2) |
| damage (3) | $9: 15$ | Drawing (1) | $6: 59: 1$ |
| 22:13,20 23:11 | detail (1) | $21: 18$ | electronically (3) |
| data (2) | 21:6 | dredge (8) | $4: 10 \text { 17:22 25:21 }$ |
| 14:14 23:22 | details (1) | 12:16 13:11 15:15, | e-mail (4) |
| date (2) | 6:2 | $23 \text { 16:11,17 20:11 }$ | 6:5 8:14 23:4 25:2 |
| 3:8 8:5 | determined (1) | 23:1 | emergency (4) |
| days (3) | $13: 22$ | dredged (5) | 3:23 11:10,12 17:5 |
| $5: 16 \text { 6:20 8:4 }$ | discussions (1) | 13:20 16:8,16 22:4, | enable (1) |
| dead (2) | 22:23 | 8 | 9:10 |
| 12:614:10 | disposal (4) | dredging (12) | enabled (1) |
| decades (1) | 13:14,20 16:20,24 | 3:14 7:6 8:2 11:20 | $5: 10$ |
| $20: 5$ | dispose (1) | 12:21 14:4 19:4 20:23 | encourage (1) |
| decision (5) | 12:23 | 21:13,22 23:624:5 | 5:21 |
| 7:14,22,23 9:6,7 | Division (1) | drives (1) | end (3) |
| dedicated (2) | 13:8 | 22:18 | 12:7 14:10 18:7 |
| 5:4,23 | DNREC (12) | Droney (1) | ends (1) |
| deep-end (1) | 4:24 5:9,13 6:8 | $22: 12$ | 20:20 |
| 19:20 | 8:16,19 9:8 11:7 17:3, | due (3) | ensure (2) |
| deeper (1) | $\text { 19:21 20:18 } 15$ | 3:23 11:9 16:9 | 5:9 6:16 |
| $14: 4$ | DNRECHearingComments@delawaregov (1) | dump (2) | entire (1) |
| definitely (1) | 8:14 | 22:4,18 | 14:15 |
| 23:21 | DNREC's (2) | during (6) | Environmental (3) |
| degree (1) | $3: 215: 24$ | 5:8 7:17,19 13:7,17 | $3: 1111: 519: 11$ |
| 19:8 | dock (8) | $15: 14$ | equally (1) |
| Delaware (6) | 3:14 7:6 8:2 11:22 |  | 9:4 |
| 3:10 13:1 18:24 | 15:5,7 16:4,6 | E | established (1) |
| 19:8,12 22:17 | docking (1) | early (1) | 19:1 |
| Delaware's (1) | 24:3 |  | Estuarine (1) |
| $3: 22$ | docks (1) | $20: 4$ | 18:23 |
| Department (9) | $19: 3$ | eastern (1) | evaluate (1) |
| 3:10 4:9,16 5:6 | document (3) | 13:13 | $13: 19$ |


| Evelyn (6) | failure (2) | 3:9,18 4:17,19 6:24 | 5:20 |
| :---: | :---: | :---: | :---: |
| 9:22 10:24 18:13, | 21:11,23 | 9:9 | Great (3) |
| 21 26:5,13 | father (1) | formally (1) | 17:19 18:6 26:19 |
| even (3) | 20:5 | 23:5 | greater (1) |
| 21:15,21 22:6 | February (1) | forth (1) | 21:6 |
| evening (5) | 19:16 | 19:5 | Groundwater (3) |
| 3:2,9 4:11 5:8,22 | feel (2) | four (2) | 13:18,21,22 |
|  | 22:21 26:10 | $\begin{aligned} & \text { 14:19 15:24 } \\ & \text { full (1) } \end{aligned}$ | H |
|  | feet (16) |  |  |
| $\begin{aligned} & \text { everyone (5) } \\ & 3: 2 \text { 4:2,12 5:10 6:16 } \end{aligned}$ | $15: 8,16,24 \text { 16:1,14,18 }$ | 6:20 | half (2) |
|  |  | further (3) |  |
| everything (2) | 21:14,23 23:1 24:5,5 | 5:14 14:17 22:1 | 21:17 24:8 |
| 26:6,13 | 26:9 | G | hand (2) |
| evident (1)26:8 | final (3) |  | 9:17 18:13 |
|  | 9:5 16:3 17:9 |  | handled (1) |
| exact (1) | find (2) | Garvin (2) | 26:13 |
| 9:4 | 13:10 15:4 | 3:17 9:8 | hauling (1) |
| Exhibit (14) | fine (2) | Garvin's (1) 9.14 | 22:4 |
| $\begin{aligned} & 17: 4,6,8,9,10,13,14, \\ & 15,1725: 4,7,10,16,22 \end{aligned}$ | 18:10 25:12 | generate (1) | $9: 23,2310: 1$ |
|  |  |  |  |
| exhibits (9) | firm (2) | $4: 7$ | heard (1) |
| 7:10 17:3,20,23,24 | First (2) | generated (4) | 9:24 |
| $18: 125: 4,5,19$ |  | $4: 205: 126: 158: 3$ | hearing (31) |
| expectation (1) | Fish (1) | gentleman (4) | 3:4,12,18,21,24 |
| 21:22 |  | 20:2,24 23:14 24:9 | 4:19,23 5:3,8,16,22, |
| extending (1) | five (1) | geology (1) | 23 6:2,8,11,13 7:4,9, |
| 14:16 | 15:8 | 19:9 | $178: 13,179: 911: 18$ |
|  | follow (1) | gets (1) | 17:15,18 18:7 23:18 |
| 5:19 11:22 16:4 | 15:10 | 13:8 | 24:14 26:21,24 27:1 |
| extent (2) | following (4) | give (2) | hearings (2) |
| 12:5,8 | 5:16 6:7,20 7:13 | $\begin{array}{r} 10: 3,13 \\ \text { going (8) } \end{array}$ | 5:14 11:13 |
|  |  |  | held (1) |
| F | foot (1) | 3:3 5:24 9:16 18:12 | 22:22 |
|  | footprint (1) | 20:5 21:13 23:11 | help (1) |
| Facebook (1) | 16:10 | 25:13 | 23:10 |
| 8:21 | foremost (1) | $\boldsymbol{g o o d}(2)$ | hereby (1) |
| facility (1) | 3:24 | 3:124:8 | 17:24 |
| 24:3 | form (2) | gradually (1) | highlighted (2) |
| fact (1) | 6:58:13 | 14:12 | 12:9,14 |
| 11:13 | formal (6) | granted (1) | history (1) |

DNREC
Hearing - Docket 2020--W-0009
Andrew and Maureen Bolduc

| 18:17 | intersection (1) | 24:18 | long (3) |
| :---: | :---: | :---: | :---: |
| holding (1) | 17:1 | Lane (1) | 9:2 15:8 22:8 |
| 21:10 | introduce (1) | 17:1 | longer (2) |
| Holly (2) | 17:2 | Lastly (1) | 5:18 24:8 |
| 12:10 20:7 | introducing (1) | 7:21 | looking (2) |
| hope (1) | 18:20 | Law (2) | 14:2,15 |
| 24:18 | introduction (1) | 6:1 17:6 | low (12) |
| however (4) | 10:3 | Laws (1) | 12:18 14:8,11,12, |
| 5:9,20 15:6 19:23 | introductory (1) | 19:21 | 19 16:1,2,14 23:2,24 |
| I | 4:15 | leave (1) | 24:5 26:9 |
|  | Irons (1) | 18:9 | M |
| image (1) | 17:1 | letter (5) | M |
|  | issue (4) | 15:19 17:10,12 |  |
| 14:6 | 7:12 22:19 23:12 | 19:21,24 | made (7) |
| impact (1) | 26:10 | letters (1) | 3:20 7:22,23 9:8 |
| 13:21 | issued (1) | 16:19 | 13:12 14:23 15:13 |
| important (2) <br> 7:21 8:23 | 8:18 | licensed (1) | maintained (2) |
|  |  | (1) | 21:1,6 |
| included (1)11:13 | J | limit (1) | maintenance (4) |
|  |  | 15:20 | 11:20 12:16 16:11 |
| $\begin{aligned} & \text { inclusion (1) } \\ & 5: 11 \\ & \text { incorporated (3) } \end{aligned}$ | joined (2) | limited (1) | 19:4 |
|  | $4: 105: 21$ | 6:10 | make (1) |
|  | Julie (10) | line (2) | 25:5 |
| 6:14 13:15 18:23 | 9:17,23 10:1,2 11:4 | 15:20 20:20 | makes (1) |
| independently (1) | 18:16 19:14 22:23 | lines (2) | 25:3 |
| 4:3 | 23:22 26:15 | 15:17 16:18 | making (3) |
| indicated (1) 8.16 | K | lining (1) | 4:16 9:5 25:3 |
| 8:16 | K | 21:4 | maneuvering (1) |
| ingress (1) | Kevin (1) | $\operatorname{link}(1)$ | 26:11 |
| 24:2 |  |  | map (1) |
| initial (3) | 19:20 | list (1) | 14:14 |
| 12:13 15:24 16:21 | L | 4:7 | March (2) |
| initially (1) |  | located (7) | 11:11 23:18 |
| 12:15 | lagoon (12) | 12:3,6,10 13:14 | Marina (1) |
| install (1) | 12:7,22 14:11 | 14:10,16 16:24 | 22:12 |
| $21: 19$ | 15:15 20:1,3,9,16,21 | location (5) | Marine (1) |
| insured (1) | 21:7 23:23 26:9 | 13:1,11 15:15 | 21:18 |
| 22:13 | Lands (5) | 16:20,22 | mark (3) |
| interest (1) | 11:6,24 14:1 17:7 | locations (1) | 17:20,24 25:9 |
| 4:13 |  | $4: 4$ | master's (1) |

(5) holding - master's

DNREC
Andrew and Maureen Bolduc

| 19:7 | 22:17 | 3:16 11:4 18:21 | 5:6 7:21 8:23 22:15 |
| :---: | :---: | :---: | :---: |
| material (6) | minimization (1) | Natural (1) | noted (4) |
| 12:17 13:20 16:9, | 23:3 | 3:11 | 9:1 20:2 22:7,11 |
| 12 21:8 22:5 | minimized (1) | navigable (1) | notice (6) |
| matter (13) | 15:23 | 23:24 | 5:14 13:3,7 17:14 |
| 4:13 5:4,12,23 6:10, | minimum (2) | nearly (1) | 19:17 23:17 |
| 13,15,19 7:14 8:4,18 | 5:15 21:13 | 19:2 | notices (1) |
| 9:6,8 | minus (1) | necessary (1) | 8:17 |
| Maureen (4) | 23:1 | 23:22 | November (2) |
| 3:14 7:6 8:1 11:19 | modification (1) | necessitated (1) | 23:4,5 |
| MAURMEYER (10) | 15:13 | 3:22 | Number (3) |
| 9:22 10:5,23 18:9, | modified (2) | need (1) | 25:4,10,22 |
| 15,21 24:22,24 25:11, | 22:24 24:20 | 15:2 |  |
| 23 | MOLINA (10) | needs (2) | O |
| may (5) | 9:19 10:8,12,17,20 | 22:8 24:7 |  |
| 5:20 8:9,12,19 9:13 | 11:2,4 18:4,5 26:17 | negative (6) | objected (1) |
| mean (9) | moment (1) | 12:17 14:11,19 | $24: 9$ |
| 12:18 14:8,12,19 | 10:13 | 15:24 16:1,13 | objecting (1) |
| 16:1,1,14 23:2 24:5 | more (4) | never (1) | 20:24 |
| mechanically (2) | 5:17 17:12 21:15,22 | 22:19 | objection (5) |
| 12:16 16:11 | most (1) | Nevertheless (1) | 13:6 15:19 16:19 |
| mechanism (1) | 24:7 | 23:14 | 17:11 19:24 |
| 9:10 | moved (1) | NEWMAN (17) | objector (2) |
| mechanisms (2) | 11:14 | 3:1,16 9:20 10:2,7, | 22:6 23:5 |
| 6:3 9:1 | moves (1) | 10,13,18,22 17:19 | objector's (1) |
| media (1) | 14:12 | 18:6 24:21 25:8,18 | 22:21 |
| 8:20 | Mrs (1) | 26:1,14,19 | Ocean (1) |
| meetings (1) | 24:21 | nine (2) | 12:11 |
| 22:23 | much (3) | 17:20 25:14 | off (5) |
| members (1) | 18:16,17 24:20 | Nonetheless (1) | 12:3,19 22:9 23:15 |
| 8:5 | mud (3) | 20:10 | 26:15 |
| mentioned (3) | 21:2,7,9 | nor (2) | offer (4) |
| 15:22 16:13 19:10 | must (1) | 7:17,23 | 5:10 6:4,17 8:6 |
| messaging (1) | 6:9 | north (1) | officer (1) |
| 8:22 | myself (1) | 15:18 | 3:18 |
| met (2) | 18:21 | northeast (1) | official (1) |
| 22:9 24:16 |  | 16:24 | 7:1 |
| Mill (1) | N | northern (1) | Old (1) |
| 17:1 |  | 15:20 | 17:1 |
| Millville (1) | name (3) | note (4) | once (1) |

(6) material - once

| 24:15 | 4:3 20:2 | 14:22 15:14 | 8:15 |
| :---: | :---: | :---: | :---: |
| one (6) | owned (2) | pertaining (1) | posted (1) |
| 6:23 10:13 13:5 | 20:6,15 | 26:24 | 5:3 |
| 16:5 25:14,16 | owner (6) | pertinent (1) | potential (1) |
| ongoing (1) | 15:18 17:11 19:20 | 6:12 | 13:21 |
| 3:22 | 20:1,14 24:1 | PhD (1) | prepare (1) |
| only (3) | ownership (1) | 19:7 | 4:22 |
| 6:23 20:10 23:1 | 23:12 | physical (2) | prepared (2) |
| open (4) |  | 4:6 8:16 | 5:1 20:18 |
| 5:15 6:19 8:4 26:23 | P | piers (1) | present (3) |
| opportunity (1) |  | 19:4 | 3:2 4:8,22 |
| 8:6 | page (6) | pilings (3) | presentation (8) |
| opposite (1) | 5:3,22,24 8:13,17 | 21:19 22:1 23:10 | 4:17 9:18 17:16 |
| 20:13 | 18:8 | pit (2) | 18:14 24:23 25:1,24 |
| order (3) | pandemic (1) | 12:24 16:24 | 26:18 |
| 6:16 7:13 11:14 | 3:23 | place (2) | prevent (1) |
| original (2) | panelist (1) | 6:8 12:21 | 11:15 |
| 12:19 19:15 | 10:14 | placed (1) | previously (6) |
| originally (1) | Part (5) | 13:2 | 6:3 8:18 12:24 15:5 |
| 12:20 | 11:12 13:24 14:22, | placement (2) | 16:23 17:21 |
| OSHA (1) | 24 23:23 | 23:9,10 | prior (2) |
| 21:4 | participating (1) | plan (1) | 9:5 17:18 |
| Other (1) | 4:3 | 12:20 | problem (1) |
| 26:12 | particular (2) | plaque (1) | 10:7 |
| others (1) | 14:9 22:16 | 20:6 | proceeded (1) |
| 26:2 | pay (1) | platform (2) | 15:10 |
| out (6) | 21:17 | 3:107:19 | proceeding (4) |
| 3:6 12:5 18:20 | Perfect (2) | platforms (1) | 3:19 4:8 6:24 7:20 |
| 19:16 20:14 21:12 | 10:20 25:18 | 8:20 | proceedings (1) |
| outline (1) | perfectly (1) | Please (1) | 6:21 |
| 25:2 | 9:24 | 5:6 | process (4) |
| outlined (1) | period (4) | pm (2) | 7:13 14:23 15:11,14 |
| 16:16 | 5:19 11:19 13:3,7 | 27:1,2 | profession (1) |
| over (3) | permit (9) | point (2) | 21:4 |
| 4:16 9:17 18:13 | 3:13,15 4:17 7:7 | 14:11 21:12 | professional (1) |
| overbuilt (1) | 8:2 11:24,24 13:16 | pointed (1) | 19:10 |
| 16:6 | 15:11 | 20:14 | project (23) |
| overview (2) | permitted (1) | points (1) | 12:3,6,9,13,15,20 |
| 12:13 16:3 | 7:17 | 25:2 | 13:2,9,17 14:10,16,24 |
| own (2) | permitting (2) | Postal (1) | 15:21 16:3 18:18 |

DNREC
Hearing - Docket 2020--W-0009
Andrew and Maureen Bolduc

## 19:16,22 22:10 23:7, <br> 15,21 24:9,19

projects (2)
19:3,4
properties (1)
20:8
property (14)
$15: 1,17,18,20$
16:18 17:11 19:20
20:1,6,12,13,14,20
24:1
proposal (1)
21:18
proposed (7)
9:11 12:15,20,23
16:8 19:22 20:10
proposing (1)
16:17
protect (1)
13:13

## Protection (1)

13:18
protocols (2)
3:21 6:7
provide (2)
3:9 11:18
provided (3)
17:21,24 23:22
public (18)
3:4,12 5:20,23 6:8
8:6,17 9:12,12 11:13,
18 13:3,6 17:14,15
19:17 23:17,17
published (1)
23:18
pull (1)
18:8
purpose (2)
7:3 11:17
pursuant (1)

| 4:23 | regard (3) | 4:24 |
| :---: | :---: | :---: |
| put (1) | 7:4,24 21:16 | requirements (1) |
| 22:1 | regarding (3) | 24:16 |
| Q | 4:17 9:7 17:7 | Research (1) |
|  | regulation (1) | 18:23 |
| quote (1) | 17:7 | resolution (1) |
|  | regulations (1) | 24:10 |
| 22:7 | 14:4 | resolved (1) |
| $\mathbf{R}$ | regulatory (2) | 23:13 |
|  | 13:24 14:24 | Resources (1) |
| rather (2) | reiterate (1) | 3:11 |
| 17:12 25:9 | 11:8 | respective (1) |
| reach (2) | related (1) | 4:4 |
| 14:19 24:10 | 6:2 | restriction (1) |
| reached (1) | remain (5) | 13:13 |
| 23:9 | 5:15 6:8,19 8:4 | review (5) |
| readings (1) | 26:22 | 7:13 13:9,17,24 |
| 14:20 | remained (1) | 14:24 |
| ready (3) | 16:20 | reviewed (1) |
| 9:17,21 10:4 | remains (1) | 7:11 |
| real-time (2) | 6:4 | Ridge (1) |
| 5:87:18 | remarks (1) | 20:7 |
| reasons (2) | 4:15 | right (5) |
| 7:15 24:12 | removal (2) | 3:1 10:18 24:2 |
| received (9) | 21:2,10 | 25:18 26:14 |
| 5:5,18 6:9 8:9,24 | repaired (1) | Road (2) |
| 9:2 13:5 17:17 26:24 | 22:14 | 12:10 17:1 |
| recently (1) | report (1) | roadway (4) |
| 17:12 | 7:10 | 22:5,14,20 23:12 |
| recommendations (2) | reporter (1) | roadways (1) |
| 13:12 24:17 | 4:21 | 22:18 |
| record (13) | reporter's (1) | room (1) |
| 4:9,19 5:11,15 6:14, | 7:1 | 4:2 |
| 19,23 7:4,8 8:3 17:21 | request (2) | routinely (1) |
| 18:2 26:22 | 5:18 15:24 | 22:18 |
| red (2) | requested (1) | S |
| 12:14 16:16 | 15:9 |  |
| reduce (1) | requesting (1) |  |
| 24:4 | 16:11 | SA-199/09 (2) |
|  | requirement (1) | 15:6 17:13 |


| safety (1) | session (1) | something (1) | 4:9 24:6 |
| :---: | :---: | :---: | :---: |
| 26:10 | 7:16 | 26:11 | stress (1) |
| said (1) | setting (1) | soon (1) | 23:21 |
| 9:16 | 11:14 | 5:4 | stretch (1) |
| salamander (1) | shall (2) | sorry (2) | 22:5 |
| 13:14 | 6:19 8:4 | 10:6 25:13 | structural (1) |
| same (5) | share (1) | speak (2) | 21:8 |
| 4:2 5:1 9:3 14:14 | 10:16 | 12:12 14:4 | structures (1) |
| 16:21 | shared (1) | special (1) | 15:2 |
| saying (1) | 15:20 | 13:16 | Subaqueous (5) |
| 23:15 | sheet (1) | specializing (1) | 11:6,23 14:1 17:7 |
| schedules (1) | 4:5 | 19:9 | 24:18 |
| 3:6 | shore (1) | species (2) | subject (2) |
| scientist (1) | 20:14 | 13:9,10 | 6:10,13 |
| 11:5 | show (4) | spend (1) | submit (2) |
| screen (1) | 10:9,11 18:10 20:7 | 21:24 | 16:19 25:1 |
| 10:16 | showed (1) | spoils (1) | submitted (12) |
| second (1) | 20:19 | 26:8 | 3:13 7:5 8:1,12,20 |
| 20:22 | showing (2) | stabilize (4) | 9:13 15:19 19:15,21 |
| Secondly (1) | 14:14 23:23 | 21:19,20 22:1 23:10 | 20:18 25:21 26:18 |
| 21:16 | shows (4) | Staff (2) | subsequent (1) |
| Secretary (6) | 16:4,4,7,22 | 4:1,16 | 22:22 |
| 3:17 7:11,12 9:5,8, | sign (3) | stand (1) | Subsequently (1) |
| 14 | 22:9 23:15 26:15 | 26:8 | 20:17 |
| Secretary's (2) | significantly (1) | standard (1) | suddenly (1) |
| 6:188:7 | 24:7 | 3:21 | 24:13 |
| Section (4) | sign-in (1) | star (1) | summarized (1) |
| 6:1 11:6 14:2 24:18 | 4:5 | 12:5 | 19:14 |
| self (1) | similar (1) | start (1) | summary (1) |
| 26:8 | 19:3 | 18:20 | 23:20 |
| sent (2) | sincerely (1) | State (6) | support (1) |
| 13:8,18 | 24:18 | 3:10,22 11:10,12 | 19:21 |
| September (1) | site (3) | 17:4,6 | supporting (1) |
| 20:19 | 13:15,20 15:6 | statutory (2) | 19:22 |
| sequentially (1) | slide (3) | 4:24 7:3 | supposed (1) |
| 25:14 | 10:9,11 18:10 | stays (1) | 3:3 |
| serve (3) | social (1) | 14:20 | sure (1) |
| 3:17 24:6 25:7 | 8:20 | steps (2) | 10:14 |
| Service (1) | solely (1) | 15:8 16:5 | survey (1) |
| 8:15 | 6:9 | still (2) | 20:18 |

DNREC
Hearing - Docket 2020--W-0009
Andrew and Maureen Bolduc

| Sussex (1) | though (2) | 4:15 | vet (1) |
| :---: | :---: | :---: | :---: |
| 19:12 | 21:21 22:6 | Twitter (1) | 9:11 |
| T | thought (3) | 8:21 | via (6) |
|  | $\begin{aligned} & 10: 623: 825: 13 \\ & \text { three (3) } \end{aligned}$ | $\mathbf{U}$ | $\begin{aligned} & 6: 5,57: 188: 13,15 \\ & 9: 1 \end{aligned}$ |
| tab (1) | 16:1,14 23:1 |  | view (3) |
| 6:1 | Thursday (2) | ultimate (1) | $10: 21 \text { 12:11 16:22 }$ |
| taking (1) | $6: 218: 10$ | 9:7 | viewing (1) |
| 3:5 | tide (4) | ultimately (2) | 6:2 |
| ten (2) | 14:8 23:24 24:6 | 7:12 22:24 | virtual (6) |
| 15:16 21:22 | 26:9 | Um (1) | 3:4 5:13 6:13 7:19 |
| Terrace (2) | tiger (1) | 9:23 | $11: 9,14$ |
| 12:10 20:7 | $13: 14$ | unable (1) | virtually (3) |
| testimony (2)25:6,16 | time-of-year (1) | 10:10 | $4: 1,8,21$ |
|  | 13:13 | University (1) | voiced (1) |
| text (1)$8: 21$ | today (2) | 19:8 | $20: 22$ |
|  | 3:7 11:9 | unknown (1) |  |
| their (4)$4: 3,135: 1015: 19$ | today's (2) | $24: 12$ | W |
|  | $8: 5 \text { 11:17 }$ | unlikely (1) |  |
| There (19) | together (1) | 21:9 | wanted (1) |
| 3:20 4:5,21 6:23 | $4: 2$ | unnamed (1) | 11:8 |
| 7:16 10:20 12:8 13:12, | tonight (9) | 12:7 | water (9) |
| 22 14:23 15:2,4,7 | 4:6,18,23 6:24 7:24 | until (1) | 12:18 14:3,5,12,19 |
| 19:23 22:7 23:2,11 | 9:9 11:4 18:3 26:22 | 5:14 | 16:1,2,14 23:2 |
| 26:3,16 | tonight's (8) | up (4) | waterfront (1) |
| therefor (1)$7: 15$ | 3:18 5:16 6:10,20 | 8:10 12:21 18:8 | 24:1 |
|  | 7:3,9,20 26:24 | 21:10 | way (1) |
| Therefore (2) | town (1) | using (1) | 19:6 |
| 5:13 21:9 | 22:17 | 8:20 | ways (1) |
| Theresa (3) | training (1) | USPS (2) | 9:13 |
| 3:16 10:1 18:16 | 21:5 | 6:6 8:24 | web (3) |
| they (7) | $\begin{array}{\|l} \mid \text { transcript (5) } \\ 4: 23 \text { 5:2 7:2,9 25:7 } \end{array}$ | V | $\begin{array}{r} \text { 5:3,22,24 } \\ \text { WebEx (1) } \end{array}$ |
| think (4) | transmission (1) 11:15 | various (1) | $\begin{gathered} 4: 6 \\ \text { weight (1) } \end{gathered}$ |
| third (1) | trucks (2) | $\begin{gathered} 9: 12 \\ \text { verbal (1) } \end{gathered}$ | 9:4 <br> Wetlands (5) |
| $22: 3$ | Try (1) | $\begin{gathered} 25: 6 \\ \text { verbatim (2) } \end{gathered}$ | 11:6 14:1 19:5 |
| thoroughly (2) $9: 1126: 6$ | $\begin{gathered} \text { 10:19 } \\ \text { turning (1) } \end{gathered}$ | $4: 227: 1$ | $\begin{aligned} & 24: 17 \text { 25:15 } \\ & \text { White's (1) } \end{aligned}$ |

DNREC
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