

From: [Colton D'Eon](#)
To: [Charlene LeBlanc](#)
Subject: Re: water testing
Date: October 1, 2019 1:41:42 PM

Thank you!

On Oct 1, 2019, at 1:40 PM, Charlene LeBlanc <CLEblanc@munargyle.com> wrote:

Last week the salt bay test was
17.3 degrees
pH 7.26
salinity 25.6

[REDACTED]
[REDACTED]
[REDACTED]



CHARLENE LEBLANC
Community Development Officer

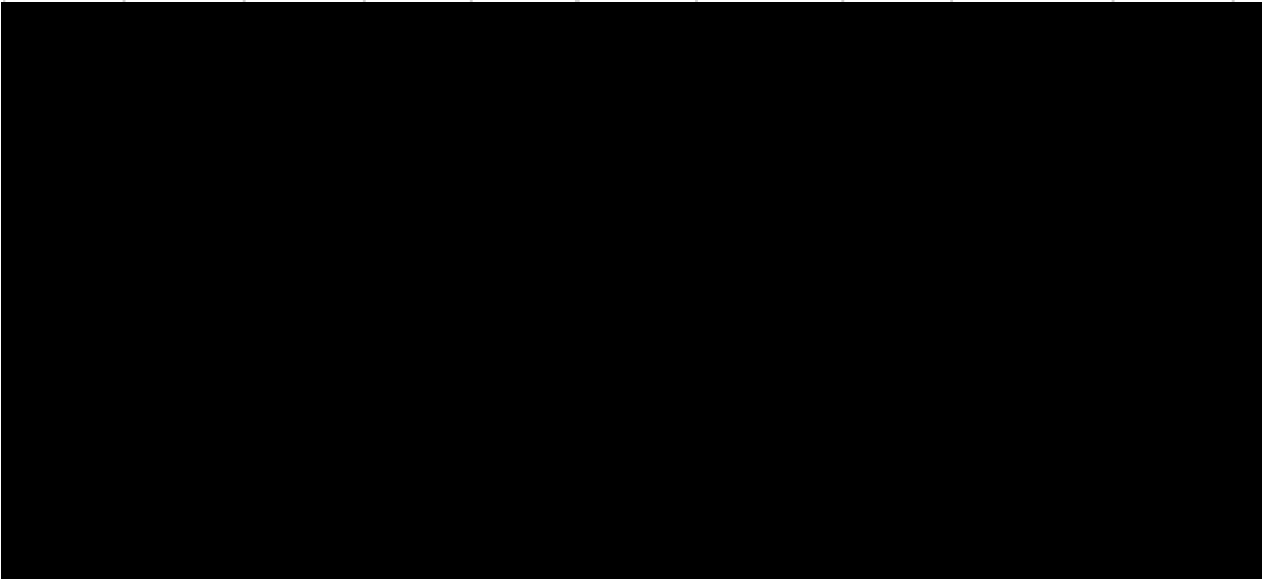
27 Courthouse Road / PO Box 10
Tusket, Nova Scotia B0W 3M0

- [REDACTED] [REDACTED] [REDACTED]
- cleblanc@munargyle.com
- www.munargyle.com



From: [Charlene LeBlanc](#)
To: [Nolan](#); nolan@ruisseauoysters.com
Subject: Seawater analysis Salt Bay & Widgegums
Date: December 14, 2018 11:07:00 AM
Attachments: [image001.png](#)

Seawater analysis average Results									
Salt Bay									
								meter	U Ste Anne
		Aug-17	Nov-17	May-18	June 20/18	9-Nov	Nov 9/18	Average	
pH				7.71	7.95	7.55	7.81	7.76	
Salinity				17.29	20.1	24.43	26.53	22.09	
Ammonia				0.04	0.06		0.032	0.04	
Nitrate				0.47	0.47		0.47	0.47	
Nitrite				0.5	0.5		0.5	0.50	
Phosphorous				0.04	0.022		0.023	0.03	
Silicon				0.374	0.458		0.84	0.56	
Phytoplankton at 40x				1	2		10	4.33	
Phytoplankton at 400x				80	290		780	383.33	



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From: [Charlene LeBlanc](#)
To: [Nolan](#); [Colton D'Eon](#); [REDACTED]
Subject: October 29 2019 water test
Date: October 29, 2019 3:57:00 PM
Attachments: [October 29 2019 water test.docx](#)

Have a look, at the sites I was at today.

The Basin is the unclassified body of water right of the Morris Island wharf.

Charlene

From: [Charlene LeBlanc](#)
To: [Colton D'Eon](#)
Subject: RE: water testing
Date: November 6, 2019 9:39:00 AM

SALT BAY Oct 29, 2019

Temp 11.45
Orp +0058.1 mV
pH 7.23
DO 107.1 %Sat
DO: 10.79 mg/L
EC: 40.07 mS/cm
TDS: 26.04 g/L
SAL: 25.57 ppt
SSG: 19.5
Cphl: 0013.18 ug
BARO: 1030mb

From: Colton D'Eon <coltondeon@hotmail.com>
Sent: Wednesday, November 06, 2019 8:40 AM
To: Charlene LeBlanc <CLeblanc@munargyle.com>
Subject: Re: water testing

Hey Charlene,
Do you have a few mins to send over those readings?
Thanks,
Colton

On Nov 5, 2019, at 10:59 AM, Charlene LeBlanc <CLeblanc@munargyle.com> wrote:

I am home but will give you all my readings from that day when I get back in.

Sent from my iPhone

On Nov 5, 2019, at 10:56 AM, Colton D'Eon <coltondeon@hotmail.com> wrote:

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

From: [Alix d'Entremont](#)
To: [Charlene LeBlanc](#); [Colton D'Eon](#)
Subject: RE: meeting
Date: June 8, 2021 3:18:00 PM
Attachments: [CHS_Chart_32-25x46-5_Shellfish-MarinePlants_ShellfishClass.pdf](#)

Here it is.

From: Charlene LeBlanc <CLeblanc@munargyle.com>
Sent: Tuesday, June 8, 2021 3:06 PM
To: Colton D'Eon <coltondeon@hotmail.com>; Alix d'Entremont <gistech@munargyle.com>
Subject: Re: meeting

I will get alix to help. He has the map.

Sent from my iPhone

On Jun 8, 2021, at 3:03 PM, Colton D'Eon <coltondeon@hotmail.com> wrote:

Sure.

Are you able to send a pic via email and me and dad could discuss before we see you on Thursday?
Might give us some time to see some potential other areas too.

Colton DEon




www.deonoystercompany.com

Operations Manager

DEon Oyster Company Ltd.



On Jun 8, 2021, at 3:00 PM, Charlene LeBlanc <CLeblanc@munargyle.com> wrote:

I can't do ten-ish. 
We can try Thursday???

From: Colton D'Eon <coltondeon@hotmail.com>
Sent: Tuesday, June 8, 2021 2:50 PM
To: Charlene LeBlanc <CLeblanc@munargyle.com>
Cc: Nolan <nolandeon@eastlink.ca>
Subject: Re: meeting

We each have some meetings tomorrow morning but I could do mid morning.

[REDACTED]

Colton DEon



www.deonoystercompany.com

Operations Manager

DEon Oyster Company Ltd.

[REDACTED]

On Jun 8, 2021, at 9:37 AM, Charlene LeBlanc <CLeblanc@munargyle.com> wrote:

I see it gives rain tomorrow. Could we meet at 8:30 or 9 tomorrow?
We can come to you with map, or you can come to municipal office, or to my house.



CHARLENE LEBLANC
Community Development Officer

27 Courthouse Road / PO Box 10
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- [REDACTED]
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- www.munargyle.com



From: [Alix d'Entremont](#)
To: [REDACTED]; Colton D'Eon; [REDACTED]
Subject: Aquaculture Development Area - Stakeholder Committee
Date: April 28, 2022 4:37:00 PM

Committee Members,

Thank you all for your attendance and contributions to today's Aquaculture Development Area (ADA) Steering Committee meeting. As was expressed during the meeting, we take your questions and concerns seriously and would very much appreciate for you to send these to us in writing so that we can gather the information and contact the experts to be able to get back to you with meaningful responses.

I've placed detailed maps showing the potential ADA polygons on Dropbox. The total size of both files is about 40 Megabytes. You can access them via this URL:

[REDACTED]

[REDACTED], I will be sending you ESRI Shapefiles of the potential ADA polygons tomorrow in case you have the capabilities of opening these.

We will be circulating the minutes of today's meeting when they are ready and we will be in touch regarding our next meeting.

See you all again at the next meeting.

Alix d'Entremont
GIS Technician
Municipalities of
Argyle and Yarmouth

5 Rue J.E. Hatfield Court
Tusket, Nova Scotia
B0W 3M0, P.O. Box 10

Office [REDACTED]
Mobile [REDACTED]
gistech@munargyle.com


From: [Alix d'Entremont](#)
To: [REDACTED]; [Colton D'Eon](#); [REDACTED]
Subject: RE: Aquaculture Development Area - Stakeholder Committee
Date: April 29, 2022 8:55:00 AM
Attachments: [image001.png](#)


Good morning,

I've got a few more things to share with you in relation to the maps that were emailed to you yesterday. Please let me know if you have any problems accessing the maps through the Dropbox link. If you would like paper copies, please let me know and I'll print some for you. Also, we would like to ask that you don't give either the digital versions or paper versions to other people since it is important for anyone looking at the proposed ADA polygons to also have knowledge of the context surrounding them. Also, through engagements with the Stakeholder Committee team and the fishers, there may be modifications to the proposed ADA polygons before they are presented to the wider public.

I also wanted to provide more details on the features shown on the maps since we ran out of time yesterday. Below you will see the legend for both maps. The "Preliminary ADA Sites" shown as green dots are areas that were tentatively identified as potential areas for the ADA by Charlene LeBlanc and myself prior to the engagement work that we have been doing for the past two years. The "Issued Marine Aquaculture Leases" are the existing marine aquaculture leases and these can also be viewed on the province's [Site Mapping Tool](#). The "Proposed ADA Polygons" in pink and purple are those that have been identified by the ADA team as the proposed polygons following engagements. They are divided into "Shellfish and Marine Plants" and "Marine Plants". The "Shellfish and Marine Plants" polygons are in areas that are classified as "approved" by the Canadian Shellfish Sanitation Program (CSSP) so would allow for both shellfish and marine plants. You can see the CSSP map [here](#). The "Marine Plants" polygons are those that are in areas that are not classified by CSSP, so therefore are not approved for shellfish, so would only allow for marine plants. The polygons with red hashing are those within 300 m of islands with breeding colonial birds. A 300 m buffer where no aquaculture should occur is suggested by the Canadian Wildlife Service around these breeding islands. If it is determined that this buffer is appropriate and should be implemented, then these hashed polygons would be removed from the ADA.


Legend


 Preliminary ADA Sites (prior to analysis)


 Issued Marine Aquaculture Leases

Proposed ADA Polygons

 Marine Plants

 Marine Plants (within 300 m buffer^{**})

 Shellfish and Marine Plants

 Shellfish and Marine Plants (within 300 m buffer^{**})

^{**} The 300 m buffer mentioned in the legend refers to a buffer distance suggested by the Canadian Wildlife Service around islands with breeding colonial birds.

Please let me know if you require any clarifications.

Thanks and have a good weekend.

From: Alix d'Entremont

Sent: Thursday, April 28, 2022 4:37 PM

To: [REDACTED] Colton D'Eon <coltondeon@hotmail.com>; [REDACTED]

Subject: Aquaculture Development Area - Stakeholder Committee

Committee Members,

Thank you all for your attendance and contributions to today's Aquaculture Development Area (ADA) Steering Committee meeting. As was expressed during the meeting, we take your questions and concerns seriously and would very much appreciate for you to send these to us in writing so that we can gather the information and contact the experts to be able to get back to you with meaningful responses.

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Alix d'Entremont

GIS Technician

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gistech@munargyle.com

From: [Alix d'Entremont](#)
To: [REDACTED]; Colton D'Eon; [REDACTED]
Subject: Aquaculture Development Area - Stakeholder Committee Update - November 2023
Date: November 7, 2023 4:03:00 PM
Attachments: [Draft ADA Marine Areas 20231107.jpg](#)

Stakeholder Committee Members,

In late October, the Municipality of the District of Argyle (MoDA) met with the Nova Scotia Department of Fisheries and Aquaculture (NSDFA) to discuss the next steps for the Aquaculture Development Area (ADA). It is the intention of the NSDFA to submit the ADA report and recommendations to Governor-in-Council at the end of November 2023. Governor-in-Council, also known as Executive Council or Cabinet, will ultimately make the decision on the outcome of a potential ADA. With the approval from Governor-in-Council, the Minister of NSDFA can establish an ADA. If the ADA is approved, then the goal of NSDFA is to open the call for proposals in January. The process will involve two phases: a proposal and an application. The proposal phase will include topics such as prior experience and a business plan. The application phase will cover more specific details about the operation including gear layout.

Please refer to the attached draft map showing the draft ADA marine areas, making up the potential ADA. The intent is that these ADA marine areas, if approved, will be phased in over several call for proposals.

MoDA and NSDFA are also discussing a Community Liaison Committee that will likely be formed following the establishment of an ADA. This committee will allow farmers and community members to provide feedback about the ADA and its farms to MoDA and NSDFA. It is important that we continue to engage the local community following the hopeful approval of the ADA and establishment of new shellfish and marine plant operations in our waters.

I will send out further updates once they become available.

Alix d'Entremont

GIS Technician

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