



CERTIFICATE OF ANALYSIS

REPORTED TO Sechelt, District of
PO Box 129, 2nd Floor, 5797 Cowrie Street
Sechelt, BC V0N 3A0

ATTENTION Christine Miller

PO NUMBER
PROJECT WRC
PROJECT INFO

WORK ORDER 9060605

RECEIVED / TEMP 2019-06-06 15:29 / 14°C
REPORTED 2019-06-11 17:17
COC NUMBER B67803

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If you have any questions or concerns, please contact me at bshaw@caro.ca

Authorized By:

Bryan Shaw, Ph.D., P.Chem.
Client Service Coordinator

1-888-311-8846 | www.caro.ca

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Sample: **04V3035, ENVBAC**

Lab No: **B9WW032669**

Powered By 

Reported by: PHSA Environmental



Collected on: Jun 18 2019 00:00

Received on: Jun 19 2019 00:00

Reported on: Jun 20 2019 00:00

Ordered by: VANCOUVER COASTAL SECHELT OFFICE

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SECHELT OFFICE

Printed on: 2019-06-21 08:33

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Sample: **04V2945, ENVBAC**

Lab No: **B9WD001813**

Powered By 

Reported by: PHSA Environmental



Collected on: Jun 17 2019 00:00

Received on: Jun 18 2019 00:00

Reported on: Jun 19 2019 00:00

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FINAL RESULTS

Printed for: VAN178A|VANCOUVER COASTAL SECHELT OFFICE

Sample: **04V5448, ENVBAC**

Lab No: **B9WD002318**

Powered By 

Reported by: PHSA Environmental



Collected on: Jul 25 2019 00:00

Received on: Jul 26 2019 00:00

Reported on: Jul 27 2019 00:00

Ordered by: VANCOUVER COASTAL SECHELT OFFICE

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Printed on: 2019-07-29 08:40

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Sechelt For the Record

The District of Sechelt receives questions by email, phone and social media every day. In an effort to provide all citizens with the same information, many of those questions and the answers will be posted here once a week. Only questions related to District operations can be answered here. Looking for a specific question? Enter a key word in the search box.

Click here to subscribe to the RSS feed for Sechelt For the Record (/tabid/280/moduleid/1744/RSS.aspx)

Search for answers Search

Home (<https://sechelt.ca/City-Hall/For-the-Record>) > June 9 - 15, 2019 (<https://sechelt.ca/City-Hall/For-the-Record/June-9-15-2019?Category=68>) > Is the groundwater filling station on Ebbtide safe to use on vegetables and has it been tested recently for ecoli?

Is the groundwater filling station on Ebbtide safe to use on vegetables and has it been tested recently for ecoli?

248 days ago
June 21, 2019

There has been continued concern about the quality of the non-potable water station at Ebbtide. Please note:

- It is groundwater, not effluent or grey water. This is from an underground stream.
- It has been tested by certified water testing laboratory and those results can be found through the link below.
- Vancouver Coastal Health has stated that the provision of this non-potable, irrigation water from this well, (with signage) will be exempted from application of the Drinking Water Protection Act and Drinking Water Protection Regulations.

June 14, 2019

During Stage 2 and higher, the District of Sechelt provides a non-potable water station located at our Ebbtide works yard for our residents. This ground water has been tested by Caro Analytical Services, with the following confirmed:

- This water is safe to use on vegetables, trees, shrubs, flowers, and grasses
- In all situations, edibles grown in a garden should be washed before eating
- This water is not disinfected therefore is not potable and not for human consumption

In addition, when using the Ebbtide non-potable water station, please keep in mind:

- This water is not for commercial use
- There is a 100 gallon per fill limit

Health Canada's Guidelines for Canadian Drinking Water Quality Summary Table can be found here (https://www.sechelt.ca/Portals/0/public%20document%20library/Studies%20and%20Reports/sum_guide-res_recom-eng.pdf?ver=2019-06-13-162232-447×tamp=1560468179454)

The June test results can be found here (<https://www.sechelt.ca/Portals/0/public%20document%20library/Studies%20and%20Reports/ebbtide%20ground%20water%20june%202019.pdf?ver=2019-06-13-162237-673×tamp=1560468165562>)

Updates on water can be found on our Water and Sprinkling (<https://www.sechelt.ca/Live/Water-Sewer-Drainage/Water-Sprinkling>) page.

Submit a Question to "For the Record"

Your Contact Information

Email

Last Name

FW: irrigation sampling results at Ebbitide.

From: Molder, Darren [VCH] <Darren.Molder@vch.ca>
To: emma.webster@gov.bc.ca, Webster, Emma FLNR:EX
<Emma.Webster@gov.bc.ca>
Sent: June 8, 2020 4:02:01 PM PDT
Attachments: IRRIGATION-water-06.18.2019.pdf, IRRIGATION-water-06.17.2019.pdf

A few bact results some total coliform, but no e.coli.

Darren Molder

Senior Environmental Health Officer

Drinking Water Officer

Sechelt Health Unit, Vancouver Coastal Health

PO Box 1040, 5571 Inlet Avenue

Sechelt, BC V0N 3A0

tel: 604-885-8711

e-mail: darren.molder@vch.ca

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From: Molder, Darren [SC]

Sent: Friday, June 21, 2019 10:42 AM

To: 'dkutney@sechelt.ca'

Subject: FW: irrigation sampling results at Ebbitide.

FYI.

No surprises.

Darren Molder

Senior Environmental Health Officer

Drinking Water Officer

Sechelt Health Unit, Vancouver Coastal Health

PO Box 1040, 5571 Inlet Avenue

Sechelt, BC V0N 3A0

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From: Molder, Darren [SC]

Sent: Friday, June 21, 2019 10:40 AM

To: 's.22

Subject: irrigation sampling results at Ebbitide.

His.22

Attached are the BCCDC sampling results from the 2 samples I collected early this week, from the irrigation water.

There is some total coliform presence (expected as I did not remove the spray nozzle for collection), but no E.coli detected. I consider this water quality very safe for non-potable, irrigation use. I am not planning further collection of water samples from this source.

Also,

I have consulted with fellow DWO colleagues and my manager, and the consensus is that the provision of this non-potable, irrigation water from this well, (with signage) will be exempted from application of the Drinking Water Protection Act and Drinking Water Protection Regulations.

Darren Molder

Senior Environmental Health Officer

Drinking Water Officer

Sechelt Health Unit, Vancouver Coastal Health

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Sechelt, BC V0N 3A0

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