

**Field Studies Information Sheet – December 2019**

The Vancouver Fraser Port Authority is continuing field studies in December 2019 as part of ongoing environmental and technical work for the Roberts Bank Terminal 2 Project.

**Roberts Bank Terminal 2 Project**

The [Roberts Bank Terminal 2 Project](#) is a proposed new three-berth container terminal that would provide 2.4 million TEUs of additional container capacity annually. The Roberts Bank Terminal 2 Project is undergoing a federal environmental assessment by an independent review panel, under the *Canadian Environmental Assessment Act, 2012*, and requires other permits and authorizations before it can proceed. Please visit [www.portvancouver.com/RBT2](http://www.portvancouver.com/RBT2) for more information, including past consultation materials, to learn more about the project.

**Field Studies – December 2019**

An overview of field studies that will be taking place in December 2019 is below.

Overview
Coastal Geomorphology
Abiotic Parameters Study

Some field studies taking place in December require environmental authorizations and/or access to public and private land. Prior to starting any studies, the port authority will obtain any required permits and landowner permission before accessing private property.

The port authority has produced monthly field studies information sheets summarizing work planned during that month. Past updates regarding the Roberts Bank Terminal 2 Project are available at [www.portvancouver.com/RBT2](http://www.portvancouver.com/RBT2).

Please refer to page two for a description of each field study listed above.

A description of each field study listed on page one is provided below.

Study Name	Summary
<b>Coastal Geomorphology – Abiotic Parameters Study</b>  (continued from November 2019)	<p><u>Purpose:</u> To determine the physical conditions (e.g., temperature and salinity) influencing biofilm presence and distribution at Roberts Bank.</p> <p><u>Study Area:</u> Roberts Bank in the upper and mid-intertidal zones north of the Roberts Bank causeway.</p> <p><u>Methods:</u> Water quality measurements (conductivity, temperature, and depth) will be recorded in the mid and upper intertidal zones of Roberts Bank.</p> <p><u>Timing:</u> This study will continue in December 2019.</p>

**For further information**

For further information, please visit our website at [portvancouver.com/RBT2](http://portvancouver.com/RBT2) or contact us at:

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