

OGAA Amendment Permit Template v 1.6

Telephone: (250)794-5200 Facsimile: (250) 794-5379

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February 25, 2022

Coastal GasLink Pipeline Ltd. 450 - 1st Street SW Calgary, AB T2P5H1

Attention: Coastal GasLink Pipeline Ltd.

#### RE: Amendment to Application Determination Number 100112746

Permit Holder: Coastal GasLink Pipeline Ltd.
Amendment Date of Issuance: February 25, 2022
Amendment Effective Date: February 25, 2022
Application Submission Date: December 6, 2021
Amendment Application Number: 100115055
Approved Disturbance Footprint: 0.0 ha

## AMENDMENT DETAILS

Changes In and About a Stream: 0007040	To add changes in and about a stream to allow to the
	construction of a sump.

# **GENERAL AUTHORIZATIONS AND CONDITIONS**

## **AUTHORIZATIONS**

#### Water Sustainability Act

1. The Commission, under section 26(1) of the *Water Sustainability Act*, hereby grants an amendment to the above referenced permit, as detailed in the Amendment Details table below, subject to the original permit, any subsequent amendments and any additional or revised conditions as set out herein.

## **CONDITIONS**

#### **Notification**

2. The Permit Holder must notify the First Nation(s) copied on this permit/authorization at least 5 (five) working days prior to project commencement.

## **Clearing/Forest Act**

3. The permit holder is permitted to fell any trees located on Crown land within 1.5 tree lengths of the activity area that are considered to be a safety hazard according to Workers Compensation Act regulations and must be felled in order to eliminate the hazard. Trees or portions of these trees that can be accessed from the activity area without causing damage to standing timber may be harvested.

## **Water Course Crossings and Works**

4. Stream, lake and wetland crossings must be constructed in accordance with the methods and any mitigations, as specified in the application.

Permit Holder: Coastal GasLink Pipeline Ltd.

Application Submission Date: December 6, 2021

Application Determination Number: 100112746

Date Issued: February 25, 2022

- 5. Construction or maintenance activities within a fish bearing stream or wetland must occur:
  - a. during the applicable reduced risk work windows as specified in the Skeena Region Reduced Risk Work Windows;
  - b. in accordance with alternative timing and associated mitigation recommended by a qualified professional and accepted by the Commission; or
  - c. in accordance with an authorization or letter of advice from Fisheries and Oceans Canada that is provided to the Commission;

If activities are to occur in accordance with b or c above, the documentation must be submitted to the Commission prior to commencement of activities.

- 6. At any time, the Commission may suspend instream works authorized under this permit. Suspensions on instream works will remain in place until such time as the Commission notifies permit holders that works may resume. Reasons for suspension of works may include, but are not limited to, drought conditions and increased environmental or public safety risks.
- 7. Equipment used for activities under this Permit must not be situated in a stream channel unless it is dry or frozen to the bottom at the time of the activity.

# **ADVISORY GUIDANCE**

1. Unless a condition or its context suggests otherwise, terms used in this approval have the same meaning as the Environmental Protection and Management Regulation under the *Oil and Gas Activities Act*.

All pages included in this permit and any attached documents form an integral part of this permit.

Justin Anderson Authorized Signatory

Commission Delegated Decision Maker

Justin Owl

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First Nations - Office Of The Wet'suwet'en, Skin Tyee Nation

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Telephone: (250)794-5200 Facsimile: (250) 794-5379

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August 27, 2021

Coastal GasLink Pipeline Ltd. 450 - 1st Street SW Calgary, AB T2P 5H1

Attention: Coastal GasLink Pipeline Ltd.

#### RE: Amendment to Application Determination Number 100112746

Permit Holder: Coastal GasLink Pipeline Ltd.
Amendment Date of Issuance: August 27, 2021
Amendment Effective Date: August 27, 2021
Application Submission Date: July 16, 2021
Amendment Application Number: 100113977

# **AMENDMENT DETAILS**

Changes In and About a Stream: 0007040 To add changes in and about a stream.

## GENERAL AUTHORIZATIONS AND CONDITIONS

#### **AUTHORIZATIONS**

## **Water Sustainability Act**

- 1. The Commission, pursuant to section 11 of the *Water Sustainability Act*, authorizes the Changes In and About a Stream, as detailed in the Activities Approved table above, within the activity area for construction and maintenance activities, unless otherwise restricted by this authorization:
  - Instream works must be carried out in accordance with the methods and any mitigations, as specified in the application

## **CONDITIONS**

#### **Notification**

2. The Permit Holder must notify the First Nation(s) copied on this permit/authorization at least 5 (five) working days prior to project commencement.

### **Clearing/Forest Act**

3. The permit holder is permitted to fell any trees located on Crown land within 1.5 tree lengths of the activity area that are considered to be a safety hazard according to Workers Compensation Act regulations and must be felled in order to eliminate the hazard. Trees or portions of these trees that can be accessed from the activity area without causing damage to standing timber may be harvested.

Permit Holder: Coastal GasLink Pipeline Ltd. Application Submission Date: July 16, 2021

Application Determination Number: 100112746 Date Issued: August 27, 2021

### **Water Course Crossings and Works**

4. Stream, lake and wetland crossings must be constructed in accordance with the methods and any mitigations, as specified in the application.

- 5. Construction or maintenance activities within a fish bearing stream or wetland must occur:
  - a. during the applicable reduced risk work windows as specified in the Skeena Region Reduced Risk Work Windows;
  - b. in accordance with alternative timing and associated mitigation recommended by a qualified professional and accepted by the Commission; or
  - c. in accordance with an authorization or letter of advice from Fisheries and Oceans Canada that is provided to the Commission;

If activities are to occur in accordance with b or c above, the documentation must be submitted to the Commission prior to commencement of activities.

- 6. At any time, the Commission may suspend instream works authorized under this permit. Suspensions on instream works will remain in place until such time as the Commission notifies permit holders that works may resume. Reasons for suspension of works may include, but are not limited to, drought conditions and increased environmental or public safety risks.
- 7. Equipment used for activities under this Permit must not be situated in a stream channel unless it is dry or frozen to the bottom at the time of the activity.

# **ADVISORY GUIDANCE**

1. Unless a condition or its context suggests otherwise, terms used in this approval have the same meaning as the Environmental Protection and Management Regulation under the *Oil and Gas Activities Act*.

All pages included in this permit and any attached documents form an integral part of this permit.

Justin Anderson Authorized Signatory

Commission Delegated Decision Maker

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Non OGAA Permit Template v 4.5

Telephone: (250)794-5200

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May 18, 2021

Coastal GasLink Pipeline Ltd. 450 - 1st Street SW Calgary, AB T2P 5H1

Attention: Coastal GasLink Pipeline Ltd.

#### RE: Determination of Application Number 100112746

Permit Holder: Coastal GasLink Pipeline Ltd.

Date of Issuance: May 18, 2021 Effective Date: May 18, 2021

**Application Submission Date:** March 12, 2021 **Application Determination Number:** 100112746 **Approved Disturbance Footprint:** 0.0 ha

## **ACTIVITIES APPROVED**

Short Term Water Use No.: 0005893 Point of Diversion No.: 001, 002

# **GENERAL AUTHORIZATIONS AND CONDITIONS**

### **AUTHORIZATIONS**

### **Water Sustainability Act**

 The Commission, pursuant to section 10 of the Water Sustainability Act, hereby authorizes the diversion, storage and use of Crown water from the point(s) of diversion detailed in the Short Term Water Use Details table below.

## **CONDITIONS**

#### **Notification**

2. The permit holder must notify any First Nation(s) who may have Aboriginal Interests identified, as per the BC First Nations Consultative Areas Database, within the area in which the works are to occur at least five (5) working days prior to project commencement.

## **Clearing/Forest Act**

3. The permit holder is permitted to fell any trees located on Crown land within 1.5 tree lengths of the activity area that are considered to be a safety hazard according to Workers Compensation Act regulations and must be felled in order to eliminate the hazard. Trees or portions of these trees that can be accessed from the activity area without causing damage to standing timber may be harvested.

Permit Holder: Coastal GasLink Pipeline Ltd. Application Determination Number: 100112746 Application Submission Date: March 12, 2021

Date Issued: May 18, 2021

## **ACTIVITY SPECIFIC DETAILS, PERMISSIONS AND CONDITIONS**

### SHORT TERM WATER USE

Short Term Water Use Number - 0005893

Approval Period - From: November 1, 2021, To: January 2, 2023

#### **ACTIVITY DETAILS**

Point of Diversion No.: 001 Water Source Name: Unnamed Lake (Clore River) - POD613

Type: Lake/Pond

Purpose: Industrial & Storage

Location (UTM): Zone 09 Northing 5989547, Easting 564336

Maximum Withdrawal Rate (m³/s): 0.03

Daily Withdrawal Volume (m³/day): 2550

Total Withdrawal Volume (m³): 5100

Point of Diversion No.: 002 Water Source Name: Unnamed Tributary (Clore River) POD609

Type: Stream/River

Purpose: Industrial & Storage

Location (UTM): Zone 09 Northing 5991056, Easting 568260

Maximum Withdrawal Rate (m<sup>3</sup>/s):

April: 0.03
May-August: 0.15
September: 0.14
October: 0.12
November: 0.07
December: 0.03

Daily Withdrawal Volume (m³/day): 12960 Total Withdrawal Volume (m³): 40000

All authorizations for this activity are subject to the following conditions:

#### **Short Term Water Use Conditions**

- 4. No instream works are permitted under this authorization.
- 5. A copy of this authorization must be available for inspection at the point of diversion and use location(s).
- 6. Water withdrawn under this authorization must only be used for the purposes of carrying out the oil and gas activities or related activities.
- 7. Water must not be diverted or withdrawn from any beaver pond.
- 8. Water withdrawal must not occur where:
  - a. stream discharge is less than 55 L/s;
  - b. the diversion will cause the stream discharge to fall below 55 L/s;
  - c. stream (wetted) depth is less than 0.30 metres (12 inches) at the withdrawal location; or
  - d. the diversion will cause the stream (wetted) depth to fall below 0.30 metres (12 inches) at the withdrawal location.
- End-of-pipe intakes must be screened with maximum mesh sizes in accordance with the Fisheries and Oceans Canada 'Interim Code of Practice: End-of-pipe fish protection screens for small water intakes in freshwater'.

Permit Adjudication Page 2 of 3
Physical Address: 6534 Airport Road Fort St John, BC
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Application Submission Date: March 12, 2021

Application Determination Number: 100112746

Date Issued: May 18, 2021

- 10. The permit holder must maintain accurate records of all water withdrawal activities throughout the term authorized. Water withdrawal records for each diversion point, including '0' values for months where no water was withdrawn, must be recorded monthly. Water withdrawal records must be submitted to the Commission on a quarterly basis via eSubmission. Quarterly reports are due on or before April 25, July 25, October 25 and January 25.
- 11. At any time, the Commission may suspend short term water use previously authorized. Water use suspensions will remain in place until such time as the Commission notifies permit holders that water withdrawals may resume.
- 12. Water withdrawal from POD #1 is not authorized from December 01 to April 30.
- 13. The approval holder is authorized to store fresh water diverted under this use approval in dugouts or other fresh water storage structures provided:
  - a. the approval holder holds a valid permit or authorization to occupy the land on which the dugout or structure is located on unless a permit or authorization is not required, and
  - b. the dugout or structure is not subject to the Dam Safety Regulation unless the approval holder has a valid Water Licence and Leave to Operate the water storage structure.
- 14. Water withdrawal from POD #2 is not authorized from January 01 to March 31.

# **ADVISORY GUIDANCE**

- Diversion Map CGW4703-MCSL-G-MP-2790-POD\_KP\_609-Sketch-Rev0.pdf, Diversion Map -CGW4703-MCSL-G-MP-2785-POD\_KP\_613-Sketch-Rev0.pdf is for the permit holder's internal reference only and was not reviewed as a decision tool for this permit, nor does it form an integral part of this permit.
- 2. Unless a condition or its context suggests otherwise, terms used in this approval have the same meaning as the Environmental Protection and Management Regulation under the *Oil and Gas Activities Act*.

All pages included in this permit and any attached documents form an integral part of this permit.

Rebeccah Bromba Authorized Signatory

Commission Delegated Decision Maker

Wanshi-

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