

January 13, 2023

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

Attention: Coastal GasLink Pipeline Ltd.

**RE: Determination of Application Number 100116112**

**Permit Holder:** Coastal GasLink Pipeline Ltd.  
**Date of Issuance:** January 13, 2023  
**Application Submission Date:** June 16, 2022  
**Application Determination Number:** 100116112  
**Approved Disturbance Footprint:** 0.0 ha

## **ACTIVITIES APPROVED**

<b>Short Term Water Use No.:</b> 0006254	<b>Point of Diversion No.:</b> 002, 003, 005
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## **GENERAL AUTHORIZATIONS AND CONDITIONS**

### **AUTHORIZATIONS**

#### **Water Sustainability Act**

1. 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.
2. The Commission, pursuant to section 24 of the *Water Sustainability Act*, hereby authorizes the use of Crown land within the activity area, for the purposes of constructing, operating, or maintaining works for the following point(s) of diversion under the above approved Short Term Water Use authorization.

### **CONDITIONS**

#### **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.

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

### **SHORT TERM WATER USE**

**Short Term Water Use Number** - 0006254

**Approval Period – From:** January 13, 2023, **To:** January 12, 2025

#### **ACTIVITY DETAILS**

<b>Point of Diversion No.:</b> 002	<b>Water Source Name:</b> Coldstream Creek (POD3a)
<b>Type:</b> Stream/River <b>Purpose:</b> Oil and Gas, Industrial, Waterworks & Storage <b>Location (UTM):</b> Zone 10 Northing 6170034, Easting 627210 <b>Maximum Withdrawal Rate (m³/s):</b> 0.014 <b>Daily Withdrawal Volume (m³/day):</b> 180 <b>Total Withdrawal Volume (m³):</b> 39000	
<b>Point of Diversion No.:</b> 003	<b>Water Source Name:</b> Murray River (POD4Ea)
<b>Type:</b> Stream/River <b>Purpose:</b> Oil and Gas, Industrial, Waterworks & Storage <b>Location (UTM):</b> Zone 10 Northing 6172094.596, Easting 617952.342 <b>Maximum Withdrawal Rate (m³/s):</b> 0.09 <b>Daily Withdrawal Volume (m³/day):</b> 7500 <b>Total Withdrawal Volume (m³):</b> 50000	
<b>Point of Diversion No.:</b> 005	<b>Water Source Name:</b> Highhat River (POD20Wa)
<b>Type:</b> Stream/River <b>Purpose:</b> Oil and Gas, Industrial, Waterworks & Storage <b>Location (UTM):</b> Zone 10 Northing 6156862.68, Easting 586826.45 <b>Maximum Withdrawal Rate (m³/s):</b> 0.014 <b>Daily Withdrawal Volume (m³/day):</b> 100 <b>Total Withdrawal Volume (m³):</b> 20000	

*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.

9. 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'.
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. The permit holder must not undertake any of the following on Crown land to carry out activities authorized herein:
  - a. blading or excavation of the ground surface;
  - b. in-stream works; or
  - c. harvest of Crown timber.
13. Water withdrawal from PODs 002 and 005 is not authorized from December 01 to March 31.
14. 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.

## **ADVISORY GUIDANCE**

1. Diversion Map - 8282\_OGC\_WP1\_S10\_POD\_5K\_POD3\_10\_13\_POD 3.pdf, Diversion Map - 8282\_OGC\_WP1\_S10\_POD\_5K\_POD\_4.pdf, Diversion Map - 8282\_OGC\_WP1\_S10\_POD\_5K\_POD\_19\_20.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.



Norberto Pancera  
Authorized Signatory  
Commission Delegated Decision Maker

Copied to:

First Nations – Blueberry River First Nations (Area B), Horse Lake First Nation, McLeod Lake Indian Band, Saulteau First Nations, West Moberly First Nations