



LICENCE
PROVINCE OF ALBERTA
Water Act, RSA 2000, c.W-3, as amended

LICENCE NUMBER: DAUT0022845
PRIORITY NUMBER: 2023-12-14-004
EFFECTIVE DATE: 2025-05-29
EXPIRY DATE: 2035-12-31
SOURCE OF WATER: North Saskatchewan River
POINT OF DIVERSION: NE-23-057-20-W4
POINT OF USE: Section 02-56-20-W4; Section 26-55-20-W4; Section 27-55-20-W4; Section 34-55-20-W4; Section 35-55-20-W4
LICENSEE: Lamont County

Pursuant to the Water Act, RSA 2000, c.W-3, as amended, a licence is issued to the Licensee to:

- operate a works and to divert up to 4,000,000 cubic meters of water per year from the North Saskatchewan River at the point(s) of diversion at a maximum rate of 0.381 cubic metres per second for the purpose(s) of Industrial and Commercial (processing, manufacturing, services and retail)

subject to the attached terms and conditions.

Designated Director under the Water Act: *Randall Barrett*

Date Signed: 2025-05-29



TERMS AND CONDITIONS

1. DEFINITIONS

6560. All definitions from the Act and the Regulations apply except where expressly defined in this licence.

6570. In all parts of this licence:

- a. "Act" means the Water Act, RSA 2000, c.W-3, as amended;
- b. "Application" means the written submissions to the Director in respect of application number DAPP0067640 and any subsequent applications for amendments of Licence No. DAUT0022845;
- c. "Director" means an employee of the Government of Alberta designated as a Director under the Act;
- d. "Point of Diversion" means the place in which water is diverted by the Licensee for the licenced purpose, specified in 6880;
- e. "Point of Use" means the place in which the diverted water is used by the Licensee for the licenced purpose, specified in 6880;
- f. "Regulations" means the regulations, as amended, enacted under the authority of the Act;
- g. "Water Conservation Objective" means the amount and quality of water necessary for the protection of a natural water body or its aquatic environment, including water necessary for the rate of flow or water level requirements;
- h. "Digital Regulatory Assurance System" means the Government of Alberta secure internet website for submitting monitoring, measuring and recording results electronically to the Director;

2. GENERAL

6770. The Licensee shall immediately report to the Director by telephone any contravention of the terms and conditions of this licence at 1-780-422-4505.

6780. The terms and conditions of this licence are severable. If any term or condition of this licence is held invalid, the application of such term or condition to other circumstances and the remainder of this licence shall not be affected thereby.

6790. The Licensee shall not deposit or cause to be deposited any substance in, on, or around the



source of water that has, or may have, the potential to adversely affect the source of water.

6800. Unless otherwise specified in writing by the Director, the Licensee shall submit an application to the Director for the decommissioning of the works within six months after permanently ceasing operation of the works or diversion of the water.

3. PARTICULARS

6880. This licence is appurtenant to the following:

(a) the Point(s) of Diversion in NE 23-57-20-W4M as described in DAPP0067640-R002, DAPP0067640-R003, DAPP0067640-P001, DAPP0067640-P002, DAPP0067640-P003, DAPP0067640-P004, DAPP0067640-P005, DAPP0067640-P006, and DAPP0067640-P007 as specified in 6890;

(b) the distribution pipeline undertaking as described in DAPP0067640-P008, DAPP0067640-P009, DAPP0067640-P010, DAPP0067640-P011, DAPP0067640-P012, DAPP0067640-P013, DAPP0067640-P014, DAPP0067640-P015, DAPP0067640-P016, DAPP0067640-P017, and DAPP0067640-P018 as specified in 6890;

(c) the Point(s) of Use in Section 26-55-20-W4M, Section 27-55-20-W4M, Section 34-55-20-W4M, Section 35-55-20-W4M, and Section 2-56-20-W4M as described in DAPP0067640-P019 as specified in 6890.

6890. The Licensee shall only undertake the Diversion of Water in accordance with the following plan(s) and reports.

DAPP0067640-R001

Re: Lamont County - Water Act Application - Supplementary Information Request

Letter prepared by Lamont County

Dated May 6, 2024

DAPP0067640-R002

Lamont County - North Saskatchewan River Intake

Design Brief

Alberta's Industrial Heartland Association

Prepared by Advisian Worley Group

Dated 2 October 2023

DAPP0067640-R003

Lamont North Saskatchewan River Water Intake Project

Qualified Aquatic Environmental Specialist (QAES) Report

Prepared by Advisian Worley Group

Dated 24 October 2023



DAPP0067640-P001
General Arrangement
Sedimentation Reservoir
Prepared by Advisian Worley Group
Dated 04-10-23

DAPP0067640-P002
General Arrangement and Details
Intake and Pump Station
Prepared by Advisian Worley Group
Dated 02-11-23

DAPP0067640-P003
General Arrangement and Details
Pump Stations
Prepared by Advisian Worley Group
Dated 04-10-23

DAPP0067640-P004
Reinforcement Details
Intake Structure
Prepared by Advisian Worley Group
Dated 26-10-23

DAPP0067640-P005
General Arrangement and Details
Intake Pump Station
Prepared by Advisian Worley Group
Dated 26-10-23

DAPP0067640-P006
General Arrangement and Details
Reservoir Pump Station
Prepared by Advisian Worley Group
Dated 26-10-23

DAPP0067640-P007
General Electrical Arrangement
Pump Stations
Prepared by Advisian Worley Group
Dated 01-08-2023



DAPP0067640-P008
Plan / Profile - Sheet 1
Distribution Pipeline
Prepared by Advisian Worley Group
Dated 04-10-23

DAPP0067640-P009
Plan / Profile - Sheet 2
Distribution Pipeline
Prepared by Advisian Worley Group
Dated 04-10-23

DAPP0067640-P010
Plan / Profile - Sheet 3
Distribution Pipeline
Prepared by Advisian Worley Group
Dated 04-10-23

DAPP0067640-P011
Plan / Profile - Sheet 4
Distribution Pipeline
Prepared by Advisian Worley Group
Dated 04-10-23

DAPP0067640-P012
Plan / Profile - Sheet 5
Distribution Pipeline
Prepared by Advisian Worley Group
Dated 04-10-23

DAPP0067640-P013
Plan / Profile - Sheet 6
Distribution Pipeline
Prepared by Advisian Worley Group
Dated 04-10-23

DAPP0067640-P014
Plan / Profile - Sheet 7
Distribution Pipeline
Prepared by Advisian Worley Group
Dated 04-10-23



DAPP0067640-P015
Plan / Profile - Sheet 8
Distribution Pipeline
Prepared by Advisian Worley Group
Dated 04-10-23

DAPP0067640-P016
Plan / Profile - Sheet 9
Distribution Pipeline
Prepared by Advisian Worley Group
Dated 04-10-23

DAPP0067640-P017
Details - Sheet 1
Distribution Pipeline
Prepared by Advisian Worley Group
Dated 06-11-23

DAPP0067640-P018
Details - Sheet 2
Distribution Pipeline
Prepared by Advisian Worley Group
Dated 04-10-23

DAPP0067640-P019
Potential Points of Use - Land Locations

6900. The works used to divert, convey and use the water to the Point(s) of Use authorized by this licence shall include, at a minimum, all of the following as described in the report(s) and plan(s):

(a) the water intake works, pump station(s), fish return system, bank stabilization works, and sedimentation pond(s): DAPP0067640-R002, DAPP0067640-R003, DAPP0067640-P001, DAPP0067640-P002, DAPP0067640-P003, DAPP0067640-P004, DAPP0067640-P005, DAPP0067640-P006, DAPP0067640-P007 as specified in 6890;

(b) distribution pipeline : DAPP0067640-P008, DAPP0067640-P009, DAPP0067640-P010, DAPP0067640-P011, DAPP0067640-P012, DAPP0067640-P013, DAPP0067640-P014, DAPP0067640-P015, DAPP0067640-P016, DAPP0067640-P017, DAPP0067640-P018 as specified in 6890.

6920. The Licensee shall undertake the diversion in accordance with the plans and reports as specified in 6890.

6930. The Licensee shall divert water only for the purpose(s) specified in this licence.
6940. The Licensee shall divert water only from the source(s) of water specified in this licence.
6950. The Licensee shall divert water only from the Point(s) of Diversion.
6960. The Licensee shall divert the water only to the Point(s) of Use.
6970. The Licensee shall not divert more than 4,000,000 cubic metres of water per year.
6980. The Licensee shall not divert water at a rate of diversion greater than 0.381 cubic metres per second.
7030. Prior to diverting any water from the source of water, the Licensee shall equip the Point of Diversion with a meter which measures:
- (a) cumulatively the quantity of all water diverted; and
 - (b) the rate of diversion in cubic metres per second.
7040. The Licensee shall maintain each measuring device referred to in 7030 at all times.
7050. The Licensee shall calibrate each measuring device referred to in 7030 in accordance with manufacturer's specifications.
7060. The Director may amend this licence to establish or change the:
- (a) rate of flow requirement;
 - (b) instream objectives;
 - (c) water conservation objectives;
 - (d) water level requirements;
 - (e) exceedence flows; and
 - (f) cumulative allocations
- upon a minimum of 12 months written notice to the Licensee.
7061. The Licensee shall submit an analysis of ongoing and future diversion volume needs:
- (a) if the project does not proceed in accordance with the manner and schedule described in the plan(s) and report(s) as specified in 6890; or
 - (b) in accordance with a written request by the Director.
7062. The Director reserves the right to amend this licence to reduce the maximum allowable diversion volume if, upon receipt of the analysis required pursuant to condition 7061, the Director is of the opinion that the Licensee has not demonstrated a need for the licensed maximum diversion volume, and a reduced total allowable annual diversion would more appropriately reflect the steady-state requirements for the project.

7063. This licence is based on knowledge available at the time of issue, and therefore the Director reserves the right to amend this licence by:

- (a) reducing the quantity of water diversion;
- (b) changing the maximum rate of water diversion;
- (c) requiring the Licensee to modify monitoring systems and the annual water monitoring information; and
- (d) requiring the Licensee to evaluate off-stream storage or alternative sources of water supply;

if, in the Director's opinion, an adverse effect has occurred, is occurring or may occur due to the diversion of water under this licence on:

- (e) the North Saskatchewan River;
- (f) other water users;
- (g) instream flow needs;
- (h) instream objectives; or
- (i) the aquatic environment.

7064. The Director may amend this licence, pursuant to condition 7063, in consideration of the contribution of this licence to regional cumulative effects, upon a minimum of 12 months written notice to the Licensee.

4. MONITORING AND REPORTING

9200. Unless otherwise authorized in writing by the Director, the Licensee shall measure the total number of cubic metres of water diverted from the source of water on a monthly basis while water is being diverted.

9230. Unless otherwise authorized in writing by the Director, the Licensee shall measure the rate of diversion from the source of water on a daily basis.

9250. The Licensee shall:

- (a) record all of the following information:
 - (i) the place, date and time of all monitoring, measuring and sampling;
 - (ii) the results obtained pursuant to:



(A) 9200

(B) 9230

(iii) the name of the individual who conducted the monitoring, measuring and sampling stipulated in (i); and

(b) retain the information in (a) for a minimum of 5 years after being collected.

9260. The Licensee shall report to the Director the results of the recording in 9250 (a)(ii)(A) using the "Digital Regulatory Assurance System" and any other information required in writing by the Director.

9270. The Licensee shall submit the report required in 9250 (a)(ii)(A) on or before the end of the month following of the month in which the information is based upon was collected.

9300 . The Licensee Holder shall submit a Monitoring Program Proposal to the Director by December 31, 2028.

9310. If the Monitoring Program Proposal is found deficient by the Director, the Licensee shall correct all the deficiencies identified by the Director by the date specified in writing by the Director.

9320. The Licensee shall implement the Monitoring Program Proposal as authorized in writing by the Director.

9330. When requested in writing by the Director, the Licensee shall submit a Monitoring Program Summary Report to the Director by the date specified in writing by the Director.