



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

LICENCE NUMBER: DAUT0021649
PRIORITY NUMBER: 20250210-020
EFFECTIVE DATE: 2025-04-07
EXPIRY DATE: 2035-04-01
SOURCE OF WATER: Smoky River
POINT OF DIVERSION: SE-30-067-04-W6
POINT OF USE: within the boundaries of the Greenview Industrial Gateway, as detailed in the plan(s) and report(s) specified in 6890
LICENSEE: MUNICIPAL DISTRICT OF GREENVIEW NO.16

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 6,000,000 cubic metres of water per year from the source(s) of water at the point(s) of diversion at a maximum rate of 0.56 cubic metres per second for the purpose(s) of industrial and commercial

subject to the attached terms and conditions.

Designated Director under the Water Act:

Fidelma Horgan

Date Signed:

2025-04-07



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 DAPP0123946 and any subsequent applications for amendments of Licence No. DAUT0021649;
- c. "Cutback Threshold" means the rate of flow in the source of water at or below which reduced rate of diversion and reduced volumes of water diversion are permitted as set out;
- d. "Cutoff Threshold" means the rate of flow in the source of water at or below which no diversion of water is permitted;
- e. "Digital Regulatory Assurance System" means the Government of Alberta secure internet website for submitting monitoring, measuring, and recording results electronically to the Director;
- f. "Director" means an employee of the Government of Alberta designated as a Director under the Act;
- g. "Diversion Table" means the Schedule titled "SCHEDULE 1: Smoky River Diversion Table above Wapiti River Confluence," attached to TODO0071611 that identifies the rate and volume limitations for each week of the year that apply to the source of water;
- h. "Point of Diversion" means the place in which water is diverted by the Licensee for the licenced purpose, specified in 6880;
- i. "Point of Use" means the place in which the diverted water is used by the Licensee for the licenced purpose, specified in 6880; and
- j. "Regulations" means the regulations, as amended, enacted under the authority of the Act.



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, unless otherwise specified in writing by the Director.
6800. Unless otherwise specified in writing by the Director, the Licensee shall submit an application to the Director for the cancellation of this Licence upon issuance of a Licence pursuant to Preliminary Certificate 00476030-00-00.

3. PARTICULARS

6880. This licence is appurtenant to the following:

- (a) the Point(s) of Diversion in the SE-30-067-04-W6; and
- (b) the Point(s) of Use within the boundaries of the Greenview Industrial Gateway as described in the plan(s) and report(s) specified in 6890.

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

Plan - Figure 1

GREENVIEW INDUSTRIAL GATEWAY WATER DIVERSION FROM SMOKY RIVER
WATERSMART SOLUTIONS, LTD. - GREENVIEW INDUSTRIAL GATEWAY
PROJECT

AE PROJECT No.: 2022-3376

Dated: February 3, 2025, Page 1 of 1

Report - Water Licence Application under the Alberta Water Act

Municipal District of Greenview No. 16, for use within the Greenview Industrial Gateway

Dated: February, 2025, Pages 1 to 25 of 25

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:

- (a) the temporary intake structure and pipeline, as specified in 6890; and

- (b) water supply lines, pumps, reservoirs, and any other works associated with the intake structure and pipeline.
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 6,000,000 cubic metres of water per year.
6980. The Licensee shall not divert water at a rate of diversion greater than 0.56 cubic metres per second.
7030. Prior to diverting any water from the source of water, the Licensee shall equip the Point(s) of Diversion with a meter which measures:
- (a) the cumulative quantity of all water diverted; and
 - (b) the rate of diversion in cubic metres per second.
7040. The Licensee shall maintain the meter referred to in 7030 at all times.
7050. The Licensee shall calibrate the meter referred to in 7030 in accordance with manufacturer's specifications.
7060. The Director may amend this licence to establish or change the rate of flow requirement upon a minimum of 12 months written notice to the Licensee.
7070. The rate of flow requirement is set out in the Diversion Table titled "SCHEDULE 1: Smoky River Diversion Table above Wapiti River Confluence," attached to TODO0071611, for the periods of time specified.
7080. The Licensee shall divert the water authorized by this licence only when there is sufficient water flow in the source of water to meet or exceed the rate of flow requirement specified in 7070.
7100. Unless otherwise authorized in writing by the Director, the rate of flow requirement in 7070 shall be met:
- (a) at Water Survey of Canada Key Station #07GJ001 (SMOKY RIVER AT WATINO); and
 - (b) when diverting any water.

7110. The rate of diversion and volume of water permitted to be diverted under the Diversion Table are calculated as follows for the applicable week:

(a) if the flows at the Water Survey of Canada Key Station #07GJ001 (SMOKY RIVER AT WATINO) are equal or greater than Column [A], the Licensee can withdraw at the maximum rate of diversion as per 6980 with no maximum daily volume limit;

(b) if the flows at the Water Survey of Canada Key Station #07GJ001 (SMOKY RIVER AT WATINO) are less than Column [A] and greater than or equal to Column [D], the Licensee can withdraw the maximum daily volume at Column [B] at the maximum rate in Column [C];

(c) if the flows at the Water Survey of Canada Key Station #07GJ001 (SMOKY RIVER AT WATINO) are less than Column [D] and greater than or equal to Column [G], the Licensee can withdraw the maximum daily volume at Column [E] at the maximum rate of in Column [F]; and

(d) if flows at the Water Survey of Canada Key Station #07GJ001 (SMOKY RIVER AT WATINO) are less than Column [G], the Licensee cannot withdraw any water.

7120. If the Water Survey of Canada Key Station #07GJ001 (SMOKY RIVER AT WATINO) is not operational, the Licensee shall not divert any water unless authorized in writing by the Director.

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 daily 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 per second basis while water is being diverted.

9250. The Licensee shall record all of the following information and retain the information for a minimum of 5 years after being collected:

(a) the place, date, and time of all monitoring, measuring, and sampling;

(b) the rate of flow in the source of water at the Water Survey of Canada Key Station #07GJ001 (SMOKY RIVER AT WATINO) at the beginning of every week while water is being diverted;

(c) the maximum rate of diversion measured as per 9230 for every week while water is being diverted;

(d) the results obtained pursuant to 9200; and

(e) the name of the individual who conducted the monitoring, measuring, and sampling stipulated in (a).

9260. The Licensee shall report to the Director the results of the recording in 9250 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 9260 before the end of the month following the month in which the information is based upon was collected.

9280. Every year, the Licensee shall compile an Annual Water Summary Report.

9290. The Licensee shall retain each Annual Water Summary Report for a minimum of 5 years.

9300. The Licensee shall submit the Annual Water Summary Report to the Director:

(a) on or before March 31st of each year for the previous year in which the information is based upon was collected; or

(b) within a time period specified in writing by the Director

using the Digital Regulatory Assurance System.

9310. The Annual Water Summary Report shall include, at a minimum, the following:

(a) the total number of cubic metres of water diverted each year pursuant to this Licence;

(b) the results of the recordings in 9250;

(c) estimates of the projected volumes to be diverted in the upcoming year; and

(d) a description of any new technologies or practices to be utilized in the upcoming year for the purpose of water conservation or reuse.