



FNC202455127

2022-3376 Greenview Industrial Gateway - Provisional Water Intake

Proponent 0039253002 - GREENVIEW 16, M.D. OF

Pre-Consultation Assessment

✓ Application	October 17, 2024
✓ Recommendation	November 7, 2024
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Adequacy Assessment

Application	—
Recommendation	—
ACO Reviewer	—
Phone	—
Email	—
Proponent	—
Phone	—
Email	—

Project information

Project buffer

No, this project does not have a buffer.

Buffer description

N/A

Project duration

Project duration is expected to be 10 years.

Construction duration

Construction duration is expected to be 4 months.

Project description and supporting information

On behalf of the M.D. of Greenview No. 16 (M.D.), Associated Engineering is submitting this Pre-Consultation Assessment (PCA) request to determine the consultation requirements for a provisional intake in the Smoky River, for diversion of up to 3,500,000 m3 of water annually.

This PCA is related to FNC202450254 (Water Act) for a permanent intake in the Smoky River, to divert up to 24,000,000 m3 annually. The M.D. still intends to pursue the activities proposed under FNC202450254; this separate submission is to allow for diversion of a smaller quantity of water ahead of the completion of the permanent intake, to support early development needs on the Greenview Industrial Gateway (GIG) site.

Previous or Related Consultation(s)

FNC Number

FNC202450254

Notes

FNC20240254 is in progress in reference to the permanent intake location. Previous consultation was completed by the MD for land acquisition as well; records from 2021 are provided.

Pre-Consultation Assessment Recommendation

1 Project Activities

Activity	Regulator	Disposition	Purpose	Consultation Recommended?
001	EPA	WAC	Water Act	No
Area	ATS From	ATS To	Amended Site	Communities to be consulted
0 ha	SE - 30 - 67 - 4 - W6	SE - 30 - 67 - 4 - W6	No	
Amendment/Renewal description				
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Water Act activity description				
A provisional water intake is proposed in the Smoky River (Waterbody ID 2214) for the diversion water for industrial development and operation within the Greenview Industrial Gateway in advance of the installation of a permanent intake. This pre-consultation assessment request is for a Water Act Diversion Licence application for withdrawal for 3,500,000 m3 from the river. The potential impacts to Treaty rights and traditional land uses are expected to be negligible for the withdrawal associated with the provisional intake. Analysis of the hydrology of the Smoky River has been completed by WaterSmart Solutions through a temporary water availability assessment to confirm the rivers capacity to supply water for an industrial facility. Additionally, existing access will be utilized for pump placement in the river, navigation of the watercourse will be maintained through all stages of operation (approval to be obtained under the Canadian Navigable Waters Act), and a fish habitat assessment has been completed to assist in siting of the pumps, minimizing potential disturbance to fish and fish habitat. It is expected that Fisheries and Oceans Canada will issue a Letter of Advice under the Fisheries Act for this activity. Pumping will only occur during flowing water conditions; pumps will be removed seasonally and the facility will rely on water storage during that time.				
Term or temporary diversion licence application details				
Diversion of 3,500,000 m3 of water through two temporary pumps in the Smoky River is proposed to allow for development to proceed under a diversion licence.				
Hydrological connection to fish bearing and/or navigable water source details				
The Smoky River is a fish bearing and navigable waterbody.				
Notes				
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