

Wastewater Systems Effluent Regulations (WSER) – Registry of Transitional Authorizations

Owners or operators of a wastewater system subject to the WSER and not designed to achieve the national effluent quality standards had until June 30, 2014 to apply for a Transitional Authorization.

A Transitional Authorization establishes the conditions under which such systems may continue to operate and sets the deadline (end of 2020, 2030 or 2040) to meet the mandatory national effluent quality standards. The deadline for upgrading a given wastewater system depends on the level of risk associated with the wastewater effluent and the sensitivity of the receiving environment.

The following is the list of Transitional Authorizations issued under the provisions of the WSER. Copies of authorizations are available upon request at Email: ec.eaux-usees-wastewater.ec@canada.ca

Table 1: Transitional Authorizations with End Date of December 31, 2020

Province	City	Owner	Wastewater System
British Columbia	Ahousaht	Ahousaht First Nation	Ahousaht Pump Station
British Columbia	Gingolx	Gingolx Village Government	Gingolx Lift Station
British Columbia	Tofino	District of Tofino	First Street Comminutor
British Columbia	Victoria	Capital Regional District	Clover Point Pump Station
British Columbia	Victoria	Capital Regional District	Macaulay Point Pump Station
British Columbia	West Vancouver	Greater Vancouver Sewerage and Drainage District	Lions Gate Wastewater Treatment Plant
Manitoba	Thompson	City of Thompson	Thompson Sewage Treatment Plant
New Brunswick	Riverview	Greater Moncton Wastewater Commission	GMWC Wastewater Treatment Facility
Newfoundland and Labrador	St. John's	City of St. John's	St. John's Harbour
Nova Scotia	Glace Bay	Cape Breton Regional Municipality	Glace Bay - GB4
Nova Scotia	Glace Bay	Cape Breton Regional Municipality	Glace Bay - GB6
Nova Scotia	Glace Bay	Cape Breton Regional Municipality	Glace Bay - GB8
Nova Scotia	Port Morien	Cape Breton Regional Municipality	Port Morien Sewer Shed
Ontario	Owen Sound	City of Owen Sound	Owen Sound WPCP
Ontario	Timmins	City of Timmins	Mattagami Water Pollution Control Plant

Transitional Authorizations with End Date of December 31, 2030

Province	City	Owner	Wastewater System
Alberta	Anzac	Regional Municipality of Wood Buffalo	Anzac Sewage Lagoon
British Columbia	Klemtu	Kitasoo First Nation	Kitasoo Septic Tank
British Columbia	Ladysmith	Town of Ladysmith	Ladysmith Main Wastewater Treatment Plant
British Columbia	Nanaimo	Regional District of Nanaimo	Greater Nanaimo Pollution Control Centre
British Columbia	Richmond	Greater Vancouver Sewerage and Drainage District	Iona Island Wastewater Treatment Plant
Newfoundland and Labrador	Gander	Town of Gander	Beaverwood STP
Newfoundland and Labrador	Springdale	Town of Springdale	Hospital Outfall
Newfoundland and Labrador	Springdale	Town of Springdale	Island Rock Cove Outfall
Nova Scotia	Edwardsville	Cape Breton Regional Municipality	Westmount / Coxheath - C1
Nova Scotia	Edwardsville	Cape Breton Regional Municipality	Westmount / Coxheath - C3
Nova Scotia	Windsor	Town of Windsor	Combined sewer raw discharge (Cunnable Creek)
Ontario	Red Rock	The Corporation of The Township of Red Rock	Red Rock Wastewater Plant
Quebec	Repentigny	City of Repentigny	Wastewater Treatment Plant
Quebec	Saint-Jean-sur-Richelieu	City of Saint-Jean-sur-Richelieu	Wastewater Treatment Plant
Quebec	Sainte-Croix	Municipality of Sainte-Croix	Screening outfall
Saskatchewan	Gravelbourg	Town of Gravelbourg	Effluent Lagoon
Saskatchewan	Weyburn	City of Weyburn	Weyburn Lagoon

Transitional Authorizations with End Date of December 31, 2040

Province	City	Owner	Wastewater System
Alberta	Brooks	City of Brooks	City of Brooks
Alberta	Onoway	Town of Onoway	Onoway Wastewater Treatment System
Alberta	Wembley	Town of Wembley	Town of Wembley
British Columbia	Trail	Regional District of Kootenay Boundary	Columbia Pollution Control Centre
British Columbia	Nanoose	Regional District of Nanaimo	Nanoose Bay Pollution Control Centre
New Brunswick	Dorchester	Correctional Service Canada	Dorchester Institution Wastewater Treatment System
New Brunswick	Rothesay	Town of Rothesay	K-Park Lagoon
New Brunswick	Sackville	Town of Sackville	Crescent Street WWTP
Newfoundland and Labrador	Springdale	Town of Springdale	Town Center Outfall
Nova Scotia	Dartmouth	Halifax Regional Water Commission	Dartmouth Wastewater Treatment Facility
Nova Scotia	Donkin	Cape Breton Regional Municipality	Donkin Sewer Shed - D1
Nova Scotia	Edwardsville	Cape Breton Regional Municipality	Westmount / Coxheath - C2
Nova Scotia	Glace Bay	Cape Breton Regional Municipality	Glace Bay - GB1
Nova Scotia	Glace Bay	Cape Breton Regional Municipality	Glace Bay - GB2
Nova Scotia	Glace Bay	Cape Breton Regional Municipality	Glace Bay - GB5
Nova Scotia	Glace Bay	Cape Breton Regional Municipality	Glace Bay - GB7
Nova Scotia	Halifax	Halifax Regional Water Commission	Halifax Wastewater Treatment Facility
Nova Scotia	Louisbourg	Cape Breton Regional Municipality	Louisbourg - L1
Nova Scotia	Louisbourg	Cape Breton Regional Municipality	Louisbourg - L2
Nova Scotia	Mulgrave	Town Of Mulgrave	Main St Waste Treatment
Nova Scotia	New Victoria	Cape Breton Regional Municipality	New Victoria Sewer Shed
Nova Scotia	New Waterford	Cape Breton Regional Municipality	New Waterford - NW1
Nova Scotia	New Waterford	Cape Breton Regional Municipality	New Waterford - NW2
Nova Scotia	Sydney	Cape Breton Regional Municipality	Battery Point Treatment Plant
Nova Scotia	Sydney Mines	Cape Breton Regional Municipality	North Sydney, Sydney Mines, Florence (North Division) - ND2

Province	City	Owner	Wastewater System
Nova Scotia	Yarmouth	Municipality of the Town of Yarmouth	Town of Yarmouth Wastewater Treatment Plant
Ontario	Chalk River	Canadian Nuclear Laboratories	Chalk River Laboratories
Ontario	Leeds and Thousand Islands	The Town of Gananoque	Gananoque Sewage Lagoons
Quebec	La Malbaie	City of La Malbaie	Wastewater Treatment Plant
Quebec	Montréal	City of Montreal	Jean-R.-Marcotte Wastewater Treatment Plant
Saskatchewan	Edam	Village of Edam	Edam Lagoon
Saskatchewan	Langham	Town of Langham	Town of Langham Lagoon
Saskatchewan	Rouleau	Town of Rouleau	Rouleau Lagoon