



## Middle/Upper Chateaugay River Watersheds (0415030805, 0415030802)

### Water Index Number

SL(C)-13 thru 17  
 SL(C)-18 thru 19  
 SL(C)-20  
 SL(C)-21 (portion 1)  
 SL(C)-21- 2  
 SL(C)-22 thru 24

### Waterbody Segment

Minor Tribs to Canada (0902-0052)  
 Hinchinbrook Brook and tribs (0902-0053)  
 Collins Brook and tribs (0902-0054)  
 Chateaugay River, Middle, and minor tribs (0902-0055)  
 Marble River and tribs (0902-0025)  
 Minor Tribs to Canada (0902-0065)

### Category

Unassessed  
 Unassessed  
 Unassessed  
 No Known Impacts  
 Minor Impacts  
 Unassessed

# Minor Tribs to Canada (0902-0052)

Unassessed

## Waterbody Location Information

Revised: 10/27/2016

<b>Water Index No:</b>	SL(C)-13 thru 17	<b>Water Class:</b>	C
<b>Hydro Unit Code:</b>	Upper Chateaugay River (0415030802)	<b>Drainage Basin:</b>	Saint Lawrence River
<b>Water Type/Size:</b>	River/Stream 28.7 Miles	<b>Reg/County:</b>	5/Clinton (10)
<b>Description:</b>	total length of select tribs		

## Water Quality Problem/Issue Information

Uses Evaluated	Severity	Confidence
Water Supply	N/A	-
Public Bathing	N/A	-
Recreation	Unassessed	-
Aquatic Life	Unassessed	-
Fish Consumption	Unassessed	-
<b>Conditions Evaluated</b>		
Habitat/Hydrology	Unknown	
Aesthetics	Unknown	

**Type of Pollutant(s)** (CAPS indicate Major Pollutants/Sources that contribute to an Impaired/Precluded Uses)

Known: - - -  
Suspected: - - -  
Unconfirmed: - - -

**Source(s) of Pollutant(s)**

Known: - - -  
Suspected: - - -  
Unconfirmed: - - -

## Management Information

**Management Status:** Unassessed  
**Lead Agency/Office:** DOW/BWAM  
**IR/305(b) Code:** Water with Insufficient Data (IR Category 3)

## Further Details

Overview:

Currently there is inadequate data/information to evaluate uses and determine a water quality assessment for this waterbody.

Use Assessment:

The unnamed smaller tributary streams to Canada are Class C waterbodies, suitable for general recreation use and support of aquatic life, but not as a water supply or for public bathing.

Water Quality Information:

There is currently no water quality information available upon which to base an assessment.

Source Assessment:

Specific sources of pollutants to these waterbodies have not been identified.

Management Actions:

No specific management actions have been identified for these waterbodies. Baseline sampling to evaluate conditions in

these waterbody segments are needed.

**Section 303(d) Listing:**

The unnamed smaller tributary streams to Canada are not included on the current (2016) NYS Section 303(d) List of Impaired/TMDL Waters. There is insufficient information to make a listing decision. (DEC/DOW, BWAM/WQAS, October 2016)

**Segment Description:**

This segment includes the total length of selected/smaller tribs to Canada from Clinton(T) to Hinchinbrook Brook (-18). Tribs within this segment are Class D. Hinchinbrook Brook (-18) is listed separately.

# Hinchinbrook Brook and tribs (0902-0053)

Unassessed

## Waterbody Location Information

Revised: 10/27/2016

<b>Water Index No:</b>	SL(C)-18 thru 19	<b>Water Class:</b>	C
<b>Hydro Unit Code:</b>	Upper Chateaugay River (0415030802)	<b>Drainage Basin:</b>	Saint Lawrence River
<b>Water Type/Size:</b>	River/Stream 36.7 Miles	<b>Reg/County:</b>	5/Franklin (17)
<b>Description:</b>	entire stream and tribs		

## Water Quality Problem/Issue Information

Uses Evaluated	Severity	Confidence
Water Supply	N/A	-
Public Bathing	N/A	-
Recreation	Unassessed	-
Aquatic Life	Unassessed	-
Fish Consumption	Unassessed	-
<b>Conditions Evaluated</b>		
Habitat/Hydrology	Unknown	
Aesthetics	Unknown	

**Type of Pollutant(s)** (CAPS indicate Major Pollutants/Sources that contribute to an Impaired/Precluded Uses)

Known: - - -  
Suspected: - - -  
Unconfirmed: - - -

**Source(s) of Pollutant(s)**

Known: - - -  
Suspected: - - -  
Unconfirmed: - - -

## Management Information

**Management Status:** Unassessed  
**Lead Agency/Office:** DOW/BWAM  
**IR/305(b) Code:** Water with Insufficient Data (IR Category 3)

## Further Details

Overview:

Currently there is inadequate data/information to evaluate uses and determine a water quality assessment for this waterbody.

Use Assessment:

Hinchinbrook Brook is a Class C waterbody, suitable for general recreation use and support of aquatic life, but not as a water supply or for public bathing.

Water Quality Information:

There is currently no water quality information available upon which to base an assessment.

Source Assessment:

Specific sources of pollutants to the waterbody have not been identified.

Management Actions:

No specific management actions have been identified for the waterbody. Baseline sampling to evaluate conditions in this

waterbody segment are needed.

**Section 303(d) Listing:**

Hinchinbrook Brook is not included on the current (2016) NYS Section 303(d) List of Impaired/TMDL Waters. There is insufficient information to make a listing decision. (DEC/DOW, BWAM/WQAS, October 2016)

**Segment Description:**

This segment includes the entire stream and all tribs, including unnamed trib (SLC-19). The waters of the stream are Class D/C,C(T). Tribs to this reach/segment are Class D/C,C(T),C(TS).

# Collins Brook and tribs (0902-0054)

Unassessed

## Waterbody Location Information

Revised: 10/27/2016

<b>Water Index No:</b>	SL(C)-20	<b>Water Class:</b>	C(T)
<b>Hydro Unit Code:</b>	Upper Chateaugay River (0415030802)	<b>Drainage Basin:</b>	Saint Lawrence River
<b>Water Type/Size:</b>	River/Stream 15.7 Miles	<b>Reg/County:</b>	5/Franklin (17)
<b>Description:</b>	entire stream and tribs		

## Water Quality Problem/Issue Information

Uses Evaluated	Severity	Confidence
Water Supply	N/A	-
Public Bathing	N/A	-
Recreation	Unassessed	-
Aquatic Life	Unassessed	-
Fish Consumption	Unassessed	-
<b>Conditions Evaluated</b>		
Habitat/Hydrology	Unknown	
Aesthetics	Unknown	

**Type of Pollutant(s)** (CAPS indicate Major Pollutants/Sources that contribute to an Impaired/Precluded Uses)

Known: - - -  
Suspected: - - -  
Unconfirmed: - - -

**Source(s) of Pollutant(s)**

Known: - - -  
Suspected: - - -  
Unconfirmed: - - -

## Management Information

**Management Status:** Unassessed  
**Lead Agency/Office:** DOW/BWAM  
**IR/305(b) Code:** Water with Insufficient Data (IR Category 3)

## Further Details

**Overview:**  
Currently there is inadequate data/information to evaluate uses and determine a water quality assessment for this waterbody.

**Use Assessment:**  
Collins Brook is a Class C(T) waterbody, suitable for general recreation use and support of aquatic life, but not as a water supply or for public bathing. The waterbody is also designated as a cold water (trout) fishery.

**Water Quality Information:**  
There is currently no water quality information available upon which to base an assessment.

**Source Assessment:**  
Specific sources of pollutants to the waterbody have not been identified.

**Management Actions:**  
No specific management actions have been identified for the waterbody. Baseline sampling to evaluate conditions in this

waterbody segment are needed.

**Section 303(d) Listing:**

Collins Brook is not included on the current (2016) NYS Section 303(d) List of Impaired/TMDL Waters. There is insufficient information to make a listing decision. (DEC/DOW, BWAM/WQAS, October 2016)

**Segment Description:**

This segment includes the entire stream and all tribs. The waters of the stream are Class C(T). Tribs to this reach/segment are Class D/C,C(T).

# Chateaugay River, Middle, and mnr tribs (0902-0055) No Known Impacts

## Waterbody Location Information

Revised: 10/27/2016

**Water Index No:** SL(C)-21 (portion 1)      **Water Class:** C(TS)  
**Hydro Unit Code:** Headwaters Chateaugay River (0415030802)      **Drainage Basin:** Saint Lawrence River  
**Water Type/Size:** River/Stream      76.8 Miles      **Reg/County:** 5/Franklin (17)  
**Description:** stream and select tribs, fr border to Cooks Mills

## Water Quality Problem/Issue Information

Uses Evaluated	Severity	Confidence
Water Supply	N/A	-
Public Bathing	N/A	-
Recreation	Fully Supported	Suspected
Aquatic Life	Fully Supported	Known
Fish Consumption	Fully Supported	Unconfirmed

**Conditions Evaluated**

Habitat/Hydrology	Unknown
Aesthetics	Unknown

**Type of Pollutant(s)** (CAPS indicate Major Pollutants/Sources that contribute to an Impaired/Precluded Uses)

Known:      - - -  
Suspected:      - - -  
Unconfirmed:      - - -

**Source(s) of Pollutant(s)**

Known:      - - -  
Suspected:      - - -  
Unconfirmed:      - - -

## Management Information

**Management Status:** No Action Needed  
**Lead Agency/Office:** ext/WQCC  
**IR/305(b) Code:** Water Attaining All Standards (IR Category 1)

## Further Details

### Overview:

The Middle Chateaugay River is assessed as having no known impacts; all evaluated uses are considered to be fully supported.

### Use Assessment:

The Middle Chateaugay River is a Class C waterbody, suitable for general recreation use and support of aquatic life, but not as a water supply or for public bathing. The waterbody is also designated as a cold water (trout) fishery.

Aquatic life is considered to be fully supported based on biological sampling that shows non-impacted conditions. This sampling can also be used to infer that there are no significant impacts to recreational (fishing) uses, although more specific sampling is necessary to confirm this is the case. Additional (bacteriological) sampling is needed to more fully evaluate other recreational uses. (DEC/DOW, BWAM/SBU, October 2016).

There are no health advisories in place limiting the consumption of fish from this waterbody (beyond the general advice for all waters). Fish consumption is considered to be fully supported based on the absence of any waterbody-specific advisory, but is noted as unconfirmed since routine monitoring of contaminants in fish is limited. (NYS DOH Health

Advisories and DEC/DOW, BWAM, October 2016)

**Water Quality Information:**

A biological (macroinvertebrate) assessment of the Middle Chateaugay River in Cooks Mill (at Sam Cook Road) was conducted as part of the RIBS biological monitoring effort in 2014. Sampling results indicated non-impacted conditions and very good water quality. Such samples are dominated by clean-water species and are most similar to a natural community with minimal human impacts. Aquatic life community is fully supported. (DEC/DOW, BWAM/SBU, October 2016)

**Source Assessment:**

There are no apparent sources of pollutants to the waterbody.

**Management Actions:**

No specific management actions have been identified or are deemed necessary for the waterbody.

**Section 303(d) Listing:**

The Middle Chateaugay River is not included on the current (2016) NYS Section 303(d) List of Impaired/TMDL Waters. There are no impacts/impairments that would justify the listing of this waterbody. (DEC/DOW, BWAM/WQAS, October 2016)

**Segment Description:**

This segment includes the portion of the stream and selected/smaller tribs from the Canadian Border to the outlet of Lower Chateaugay Lake (P6). The waters of this portion of the stream are Class C(TS). Tribs to this reach/segment, including Allen Brook (-1), are Class C,C(T). Marble River (-2) is listed separately.

# Marble River and tribs (0902-0025)

# Minor Impacts

## Waterbody Location Information

Revised: 10/27/2016

<b>Water Index No:</b>	SL(C)-21- 2	<b>Water Class:</b>	C(T)
<b>Hydro Unit Code:</b>	Upper Chateaugay River (0415030802)	<b>Drainage Basin:</b>	Saint Lawrence River
<b>Water Type/Size:</b>	River/Stream            83.8 Miles	<b>Reg/County:</b>	5/Franklin (17)
<b>Description:</b>	entire stream and tribs		

## Water Quality Problem/Issue Information

Uses Evaluated	Severity	Confidence
Water Supply	N/A	-
Public Bathing	N/A	-
Recreation	Stressed	Suspected
Aquatic Life	Stressed	Known
Fish Consumption	Unassessed	-
<b>Conditions Evaluated</b>		
Habitat/Hydrology	Unknown	
Aesthetics	Unknown	

**Type of Pollutant(s)** (CAPS indicate Major Pollutants/Sources that contribute to an Impaired/Precluded Uses)

Known:            - - -

Suspected:        Unknown Pollutants (biological impacts)

Unconfirmed:     - - -

**Source(s) of Pollutant(s)**

Known:            - - -

Suspected:        - - -

Unconfirmed:     Unknown Source

## Management Information

**Management Status:** Verification of Pollutants/Causes Needed

**Lead Agency/Office:** DOW/BWAM

**IR/305(b) Code:** Water Attaining All Standards (IR Category 1)

## Further Details

**Overview:**  
The Marble River and tribs are assessed as having minor impacts due to aquatic life uses that are thought to be stressed. No specific pollutant or sources have been identified.

**Use Assessment:**  
The Marble River is a Class C waterbody, suitable for general recreation use and support of aquatic life, but not as a water supply or for public bathing. The waterbody is also designated as a cold water (trout) fishery.

Aquatic life is evaluated as supported but stressed based on biological sampling that shows slight impacts. This sampling can also be used to infer that there may be minor impacts to recreational (fishing) uses, although more specific sampling is necessary to confirm this is the case. Additional (bacteriological) sampling is needed to more fully evaluate other recreational uses. (DEC, DOW, BWAM, October 2016)

**Water Quality Information:**  
A biological (macroinvertebrate) assessment of the Marble River in Cooks Mill (near Chasm Road) was conducted as part of the RIBS biological monitoring effort in 2009. Sampling results reflect fair to good water quality, with the

macroinvertebrate community altered from what is expected under natural conditions. Some expected sensitive species are not present and overall macroinvertebrate species richness is lower than expected. Some changes in community composition have occurred due to replacement of sensitive ubiquitous taxa by more tolerant taxa, but overall there is still balanced distribution of all expected taxa. In spite of these minor impacts, aquatic life is considered to be supported. (DEC/DOW, BWAM/SBU, October 2015)

**Source Assessment:**

Specific sources of pollutants to the waterbody have not been identified. Identification of sources based on biological community composition was inconclusive.

**Management Actions:**

Given the generally low level of impact, local stakeholders (SWCD/WQCC) – with input from Regional DOW staff – would be appropriate to oversee protection efforts/management activity.

**Section 303(d) Listing:**

The Marble River and tribs are not included on the current (2016) NYS Section 303(d) List of Impaired/TMDL Waters. (DEC/DOW, BWAM/WQAS, October 2016)

**Segment Description:**

This segment includes the entire stream and all tribs. The waters of the stream are Class C,C(T). Tribs to this reach/segment, including Boardman Brook (-2), are also Class C,C(T).

# Minor Tribs to Canada (0902-0065)

Unassessed

## Waterbody Location Information

Revised: 10/28/2016

<b>Water Index No:</b>	SL(C)-22 thru 24	<b>Water Class:</b>	C
<b>Hydro Unit Code:</b>	Upper Chateaugay River (0415030802)	<b>Drainage Basin:</b>	Saint Lawrence River
<b>Water Type/Size:</b>	River/Stream 24 Miles	<b>Reg/County:</b>	5/Franklin (17)
<b>Description:</b>	total length of selected tribs		

## Water Quality Problem/Issue Information

Uses Evaluated	Severity	Confidence
Water Supply	N/A	-
Public Bathing	N/A	-
Recreation	Unassessed	-
Aquatic Life	Unassessed	-
Fish Consumption	Unassessed	-
<b>Conditions Evaluated</b>		
Habitat/Hydrology	Unknown	
Aesthetics	Unknown	

**Type of Pollutant(s)** (CAPS indicate Major Pollutants/Sources that contribute to an Impaired/Precluded Uses)

Known: - - -  
Suspected: - - -  
Unconfirmed: - - -

**Source(s) of Pollutant(s)**

Known: - - -  
Suspected: - - -  
Unconfirmed: - - -

## Management Information

**Management Status:** Unassessed  
**Lead Agency/Office:** DOW/BWAM  
**IR/305(b) Code:** Water with Insufficient Data (IR Category 3)

## Further Details

Overview:

Currently there is inadequate data/information to evaluate uses and determine a water quality assessment for this waterbody.

Use Assessment:

The minor tribs to Canada are Class C waterbodies, suitable for general recreation use and support of aquatic life, but not as a water supply or for public bathing.

Water Quality Information:

There is currently no water quality information available upon which to base an assessment.

Source Assessment:

Specific sources of pollutants to the waterbody have not been identified.

Management Actions:

No specific management actions have been identified for the waterbody. Baseline sampling to evaluate conditions in this

waterbody segment are needed.

**Section 303(d) Listing:**

The minor tribs to Canada are not included on the current (2016) NYS Section 303(d) List of Impaired/TMDL Waters. There is insufficient information to make a listing decision. (DEC/DOW, BWAM/WQAS, October 2016)

**Segment Description:**

This segment includes the total length of selected/smaller tribs to Canada from Chateaugay River (-21) to Trout River (-25). Tribs within this segment, including Oak Creek (-23) and Beaver Pond Brook (-24), are Class C(T) and D. Chateaugay River and Trout River are listed separately.