



Chateaugay River Headwaters Watershed (0415030801)

Water Index Number

SL(C)-21 (portion 2)
 SL(C)-21 (portion 3)/P6
 SL(C)-21 (portion 4)/P6a
 SL(C)-21 (portion 5)/P2
 SL(C)-21-P6/P6b- 1 thru 13 (select)
 SL(C)-21-P6b- 6
 SL(C)-21-P6b- 7
 SL(C)-21-P6b- 7- 3-P7
 SL(C)-21-P6b-10
 SL(C)-21-P6b-10- 5
 SL(C)-21-P6b-10- 5- 1- 1-P2a,P2b
 SL(C)-21-P6b-11-P2c

Waterbody Segment

Chateaugay River, Upper, and minor tribs (0902-0160)
 Lower Chateaugay Lake (0902-0056)
 Tribs to Lower Chateaugay Lake/Narrows (0902-0041)
 Upper Chateaugay Lake (0902-0034)
 Minor Tribs to Upper Chateaugay Lake (0902-0057)
 Ouleout Creek and tribs (0902-0058)
 Separator Brook and tribs (0902-0059)
 Bradley Pond (0902-0060)
 Upper Chateaugay Lake Inlet and tribs (0902-0061)
 Standish Brook, Upper, and tribs (0902-0062)
 Twin Ponds (0902-0063)
 Mountain Pond (0902-0064)

Category

No Known Impacts
 No Known Impacts
 Unassessed
 Impaired
 Unassessed
 Unassessed
 Threatened
 Unassessed
 Unassessed
 Unassessed
 Unassessed
 Unassessed

Chateaugay River, Upper, and minor tribs (0902-0160) No Known Impacts

Waterbody Location Information

Revised: 11/2/2016

Water Index No: SL(C)-21 (portion 2) **Water Class:** C(TS)
Hydro Unit Code: Headwaters Chateaugay River (0415030801) **Drainage Basin:** Saint Lawrence River
Water Type/Size: River/Stream 73.9 Miles **Reg/County:** 5/Franklin (17)
Description: stream and select tribs, Cooks Mill to L.Chateaugay Lake

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

Further Details

Overview

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

Use Assessment:

The Upper 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, November 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, November 2016)

Water Quality Information

A biological (macroinvertebrate) assessment of the Lower Chateaugay River in Cooks Mill (at Sam Cook Road) was conducted as part of the RIBS biological monitoring effort in 2014. This site is downstream of the specific waterbody segment, but is considered to be representative of upstream conditions. 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, November 2016)

Source Assessment

There are no apparent sources of pollutants to the waterbody.

Management Action

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 the confluence with the Marble River in Cooks Mill to the outlet of Lower Chateaugay Lake (P6). The waters of this portion of the stream are Class C(TS). Marble River (-2) is listed separately.

Lower Chateaugay Lake (0902-0056)

No Known Impacts

Waterbody Location Information

Revised: 10/31/2016

Water Index No:	SL(C)-21 (portion 3)/P6	Water Class:	B(T)
Hydro Unit Code:	Headwaters Chateaugay River (0415030801)	Drainage Basin:	Saint Lawrence River
Water Type/Size:	Lake/Reservoir 543.3 Acres	Reg/County:	5/Franklin (17)
Description:	entire lake		

Water Quality Problem/Issue Information

Uses Evaluated	Severity	Confidence
Water Supply	N/A	-
Public Bathing	Fully Supported	Suspected
Recreation	Fully Supported	Known
Aquatic Life	Fully Supported	Unconfirmed
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: Assessment/Reassessment Scheduled
Lead Agency/Office: DOW/Reg5
IR/305(b) Code: Water Attaining Some Standards (IR Category 2)

Further Details

Overview

Lower Chateaugay Lake is assessed as having no known impacts; all evaluated uses are considered to be fully supported. However additional monitoring to better evaluate support of aquatic life is recommended.

Use Assessment

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

There is no evidence of recreation use impacts in Lower Chateaugay Lake, consistent with relatively low lake productivity, high water clarity, and the lack of invasive species and/or excessive aquatic vegetation. Depressed deep water oxygen levels may potentially threaten the lake fishery, although no impacts have been measured or reported. (DEC/DOW, BWAM/LCI, March 2014)

Fish species present are smallmouth bass, northern pike, yellow perch, brown bullhead, and pumpkinseed. Yellow perch are in abundance as well as brown bullhead. The northern pike are a recent illegal introduction and are still increasing in numbers and are average size. The lake has lower dissolved oxygen levels at bottom depths during the summer months.

(DEC/DFW, August 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, January 2014)

Water Quality Information

Water quality sampling of Lower Chateaugay Lake was conducted through the NYSDEC Lake Classification and Inventory (LCI) Program in 2010. Results of this sampling indicate the lake is best characterized as mesotrophic, or moderately productive. Chlorophyll/algal levels are well below criteria corresponding to impaired/impacted recreational uses, while phosphorus concentrations are typically low. Lake clarity measurements indicate water transparency consistently exceed the recommended minimum criteria for swimming beaches. (DEC/DOW, BWAM/LMAS, November 2016)

Source Assessment

There are no apparent sources of pollutants to the waterbody. Previous (1996) assessments reported that inadequate and/or failing individual onsite septic systems may be contributing pathogens and nutrients to these waters which could restrict recreational uses. Single family residences line both banks of the Narrows. Many of these residences were originally seasonal camps that have been rehabilitated for full, year-round use. However, in many cases the septic systems were not upgraded to handle such increased use. However the Lake currently shows no impacts from onsite septic systems.

Management Action

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

Section 303(d) Listing

Lower Chateaugay Lake 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, January 2016)

Segment Description

This segment includes the total area of Lower Chateaugay Lake (P6). The waters of the lake is Class B(T). Tribes to these lakes waters and Upper Chateaugay Lake are listed separately.

Tribs to Lower Chateaugay Lake/Narrows (0902-0041)

Unassessed

Waterbody Location Information

Revised: 11/3/2016

Water Index No: SL(C)-21 (portion 4)/P6a **Water Class:** C(T)
Hydro Unit Code: Headwaters Chateaugay River (0415030801) **Drainage Basin:** Saint Lawrence River
Water Type/Size: River/Stream 31.9 Miles **Reg/County:** 5/Franklin (17)
Description: entire length and tribs, btw Low and Upp Chateaugay Lks

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	-
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: 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 tribs to Lower Chateaugay Lake/Narrows are Class C waterbodies, 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 is needed.

Section 303(d) Listing

The tribs to Lower Chateaugay Lake/Narrows 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, November 2016)

Segment Description

This segment includes the total length of all tribs to Lower Chateaugay Lake (P6), including the Chateaugay Narrows (P6a) and its tribs. Tribs within this segment, including Thurber Brook (-1), are Class C(T), with portions currently Class D. Lower Chateaugay Lake, Chateaugay Narrows and Upper Chateaugay Lake are listed separately.

Upper Chateaugay Lake (0902-0034)

Impaired

Waterbody Location Information

Revised: 11/3/2016

Water Index No:	SL(C)-21 (portion 5)/P2	Water Class:	B(T)
Hydro Unit Code:	Headwaters Chateaugay River (0415030801)	Drainage Basin:	Saint Lawrence River
Water Type/Size:	Lake/Reservoir 2564.1 Acres	Reg/County:	5/Clinton (10)
Description:	entire lake		

Water Quality Problem/Issue Information

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

Conditions Evaluated

Habitat/Hydrology	Unknown
Aesthetics	Unknown

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

Known:	METALS (mercury)
Suspected:	---
Unconfirmed:	---

Source(s) of Pollutant(s)

Known:	---
Suspected:	ATMOSPH. DEPOSITION
Unconfirmed:	---

Management Information

Management Status:	Strategy Implementation Scheduled or Underway
Lead Agency/Office:	EPA/Reg2
IR/305(b) Code:	Impaired Water, TMDL Completed (IR Category 4a)

Further Details

Overview

Upper Chateaugay Lake is assessed as an impaired waterbody due to fish consumption uses that are known to be impaired. All other evaluated uses are considered to be fully supported. However additional monitoring to better evaluate support of aquatic life is recommended.

Use Assessment

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

There is no evidence of recreation use impacts in Lower Chateaugay Lake, consistent with relatively low lake productivity, high water clarity, and the lack of invasive species and/or excessive aquatic vegetation. Depressed deep water oxygen levels may potentially threaten the lake fishery, although no impacts have been measured or reported. (DEC/DOW, BWAM/LCI, March 2014)

Fish species present are lake trout, landlocked salmon, rainbow trout, smallmouth bass, northern pike, rainbow smelt, yellow perch, brown bullhead, pumpkinseed, and rock bass. The northern pike are a recent illegal introduction and

dominate the fishery. Upper Chateaugay Lake is stocked with approximately 2700 landlocked salmon and 6300 lake trout. Rainbow trout stocking was cancelled in 2010. (DEC/DFW, August 2016)

Fish consumption in Upper Chateaugay Lake is impaired due to a NYS DOH health advisory that recommends eating no more than one meal per month of larger smallmouth bass (over 15 inches) because of elevated mercury levels. The source of this contamination is considered to be atmospheric deposition. The advisory for this lake was first issued in 2006–07. (2006–07 NYSDOH Health Advisories and DEC/DFWMR, Habitat, November 2016).

Water Quality Information

Water quality sampling of Upper Chateaugay Lake has been conducted through the NYSDEC Lake Classification and Inventory (LCI) in 2010. Results of this sampling indicate the lake is best characterized as mesotrophic, or moderately productive. Chlorophyll/algal levels are well below criteria corresponding to impaired/impacted recreational uses, while phosphorus concentrations are typically low. Lake clarity measurements were absent from the 2010 LCI data set, but data from the Adirondack Lake Assessment Program (ALAP) run by Paul Smith's College indicates average Secchi transparency depth was 3.2 meters in 2014. The ALAP Secchi data indicate water transparency consistently meets the recommended minimum criteria for swimming beaches. The 2014 ALAP report also supports the Chlorophyll a and phosphorus monitoring data generated by LCI. Readings of pH from the ALAP report typically fall within the range established in state water quality standards for protection of aquatic life (DEC/DOW, BWAM/LMAS, November 2016 and ALAP, 2014)

Source Assessment

There are no apparent sources of pollutants to the waterbody. Previous (1996) assessments reported that inadequate and/or failing individual onsite septic systems may be contributing pathogens and nutrients to these waters which could restrict recreational uses. Single family residences line both banks of the Narrows. Many of these residences were originally seasonal camps that have been rehabilitated for full, year-round use. However, in many cases the septic systems were not upgraded to handle such increased use. However the Lake currently shows no impacts from onsite septic systems.

Management Action

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

Section 303(d) Listing:

Upper Chateaugay Lake is not included on the current (2016) NYS Section 303(d) List of Impaired/TMDL Waters. Although it is assessed as an impaired water, it is categorized as an IR Category 4a water that is not listed due to coverage under the 2007 Northeast Regional Mercury TMDL. The water was removed from the List in 2010. (DEC/DOW, BWAM/WQAS, November 2016)

Segment Description

This segment includes the total area of Upper Chateaugay Lake (P2). The waters of this lake is Class B(T). Tribs to the lake waters, Lower Chateaugay Lake (P6) and Chateaugay Narrows (P6a) are listed separately.

Minor Tribs to Upper Chateaugay Lake (0902-0057)

Unassessed

Waterbody Location Information

Revised: 11/3/2016

Water Index No: SL(C)-21-P6/P6b- 1 thru 13 (select) **Water Class:** C
Hydro Unit Code: Headwaters Chateaugay River (0415030801) **Drainage Basin:** Saint Lawrence River
Water Type/Size: River/Stream 39.6 Miles **Reg/County:** 5/Clinton (10)
Description: total length of selected tribs to both lakes/Narrows

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	-
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: 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 Upper Chateaugay Lake 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 is needed.

Section 303(d) Listing

The minor tribs to Upper Chateaugay Lake 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, November 2016)

Segment Description

This segment includes the total length of selected/smaller tribs to Upper Chateaugay Lake. Tribs within this segment, including Weed Brook (-5) and Mountain Pond Stream (-11), are primarily Class C,C(T). Ouleout Creek (-6), Separator Brook (-7) and Standish Brook (-10) are listed separately.

Ouleout Creek and tribs (0902-0058)

Unassessed

Waterbody Location Information

Revised: 11/3/2016

Water Index No:	SL(C)-21-P6b- 6	Water Class:	C(T)
Hydro Unit Code:	Headwaters Chateaugay River (0415030801)	Drainage Basin:	Saint Lawrence River
Water Type/Size:	River/Stream 34.7 Miles	Reg/County:	5/Clinton (10)
Description:	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	-
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: 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 Ouleout Creek and tribs are Class C waterbodies, 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 Action

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

waterbody segment is needed.

Section 303(d) Listing

The Ouleout Creek and tribs 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, November 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 C,C(T).

Separator Brook and tribs (0902-0059)

Threatened

Waterbody Location Information

Revised: 11/3/2016

Water Index No:	SL(C)-21-P6b- 7	Water Class:	C(T)
Hydro Unit Code:	Headwaters Chateaugay River (0415030801)	Drainage Basin:	Saint Lawrence River
Water Type/Size:	River/Stream 31.8 Miles	Reg/County:	5/Clinton (10)
Description:	entire stream and tribs		

Water Quality Problem/Issue Information

Uses Evaluated	Severity	Confidence
Water Supply	N/A	-
Public Bathing	N/A	-
Recreation	Threatened	Suspected
Aquatic Life	Threatened	Known
Fish Consumption	Unassessed	-

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:	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

Separator Brook and tribs are assessed as being threatened due to aquatic life that is thought to be threatened by unspecified pollutants. Biological sampling results show slightly impacted conditions that approach the non-impacted range with minimal anthropogenic impacts and with a community that is most similar to natural conditions.

Use Assessment

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

Aquatic life is considered to be supported with minimal impacts. Biological sampling of the stream show conditions to be in the slightly impacted range, but approaching non-impacted and/or with a community that is most similar to natural conditions. (DEC, DOW, BWAM, November 2016)

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/SBU, November 2016)

Fish Consumption use is considered to be unassessed. There are no health advisories limiting the consumption of fish from this waterbody (beyond the general advice for all waters). However due to the presence of impacts in the stream and the uncertainty as to whether the lack of a waterbody-specific health advisory is based on actual sampling, fish consumption use is noted as unassessed, rather than fully supported but unconfirmed. (NYS DOH Health Advisories and DEC/DOW, BWAM, November 2016)

Water Quality Information

A biological (macroinvertebrate) assessment of [Separator Brook](#) in Lyon Mountain (at Power House Road) was conducted as part of the RIBS biological screening effort in 2009. Sampling results reflect good water quality. Conditions were in the slightly impacted range but approaching non-impacted and communities were most similar to natural conditions. The macroinvertebrate community shows some beginning signs of alteration, some expected sensitive species are not present and overall macroinvertebrate species richness is somewhat lower than expected, but overall there is still balanced distribution of all expected taxa. Aquatic life is supported and there are no other apparent water quality impacts. (DEC/DOW, BWAM/SBU, November 2016)

Source Assessment

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

Management Action:

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

Section 303(d) Listing

[Separator Brook and tribs](#) are not included on the current (2016) NYS Section 303(d) List of Impaired/TMDL Waters. There appear to be no impacts/impairments that would justify the listing of this waterbody. (DEC/DOW, BWAM/WQAS, November 2016)

Segment Description

This segment includes the entire stream and all tribs. The waters of the stream are primarily Class C(T), with a small upper reach designated Class AA. Tribs to this reach/segment are also Class C,C(T).

Bradley Pond (0902-0060)

Unassessed

Waterbody Location Information

Revised: 11/3/2016

Water Index No:	SL(C)-21-P6b- 7- 3-P7	Water Class:	C(T)
Hydro Unit Code:	Headwaters Chateaugay River (0415030801)	Drainage Basin:	Saint Lawrence River
Water Type/Size:	Lake/Reservoir 110.2 Acres	Reg/County:	5/Clinton (10)
Description:	entire pond		

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	-
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: Unassessed
Lead Agency/Office: DOW/BWAM
IR/305(b) Code: Water Attaining All Standards (IR Category 1)

Further Details

Overview

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

Use Assessment

This waterbody segment 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.

Water Quality Information

There is no current or relevant water quality information available upon which to base an assessment. Monitoring of Bradley Pond was included in the Adirondack Lake Survey Corporation (ALSC) lake monitoring and assessment effort conducted in the mid-1980s (1984-86). Generally these were one-time samples analyzed for variety of parameters, including total phosphorus, pH and water color. These data revealed no indication of impacts to aquatic life support or recreational at the time. Because the data is limited to single samples and collected more than 20 years ago, this assessment is considered to be evaluated, rather than monitored. (DEC, DOW, BWAM/WQAS, January 2009 and ALSC, 1984-86)

Source Assessment

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

Management Action

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 Little Trout River 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, November 2016)

Segment Description

This segment includes the total area of Bradley Pond. The waters of the lake are Class C(T).

Upper Chateaugay Lake Inlet and tribs (0902-0061)

Unassessed

Waterbody Location Information

Revised: 11/4/2016

Water Index No: SL(C)-21-P6b-10
Hydro Unit Code: Headwaters Chateaugay River (0415030801)
Water Type/Size: River/Stream 63.7 Miles
Description: stream and tribs, from mouth to Standish water supply

Water Class: C
Drainage Basin: Saint Lawrence River
Reg/County: 5/Franklin (17)

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	-

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: 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

This waterbody segment 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 inadequate water quality information upon which to base an assessment. A biological (macroinvertebrate) assessment of Standish Brook, a trib to the Inlet, at Standish (at Sunset Road) was conducted in 2004 during the RIBS Biological Screening effort in the basin. Sampling results indicated slightly impacted water quality conditions, however due to the limitations, including the age of the data (more than 10 years old), additional sampling is needed to verify current conditions. (DEC/DOW, BWAM/SBU, November 2016)

Source Assessment

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

Management Action

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

Section 303(d) Listing

This waterbody 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, November 2016)

Segment Description

This segment includes the portion of the stream and all tribs from the mouth to the Standish water supply dam. The waters of this portion of the stream are Class C. Tribs to this reach/segment, including Rocky Brook (-4), Lower Standish Brook (-5) and Middle Kiln Brook (-6), are primarily Class C(T), with portions designated Class D. Upper Standish Brook is listed separately.

Standish Brook, Upper, and tribs (0902-0062)

Unassessed

Waterbody Location Information

Revised: 11/4/2016

Water Index No: SL(C)-21-P6b-10- 5
Hydro Unit Code: Headwaters Chateaugay River (0415030801)
Water Type/Size: River/Stream 7.2 Miles
Description: stream and tribs, above Standish water supply

Water Class: AA(T)
Drainage Basin: Saint Lawrence River
Reg/County: 5/Franklin (17)

Water Quality Problem/Issue Information

Uses Evaluated	Severity	Confidence
Water Supply	Unassessed	-
Public Bathing	Unassessed	-
Recreation	Unassessed	-
Aquatic Life	Unassessed	-
Fish Consumption	Unassessed	-

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: 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

This waterbody segment is a Class AA(T) waterbody, suitable for drinking water supply, public bathing, general recreation use and support of aquatic life. The waterbody is also designated as a cold water (trout) fishery.

Water Quality Information

There is currently inadequate water quality information upon which to base an assessment. A biological (macroinvertebrate) assessment of Standish Brook, a trib to the Inlet, in Standish (at Sunset Road) just below this segment was conducted in 2004 during the RIBS Biological Screening effort in the basin. Sampling results indicated slightly impacted water quality conditions, however due to limitations, including the age of the data (more than 10 years old) additional sampling is needed to verify current conditions. (DEC/DOW, BWAM/SBU, November 2016)

Source Assessment

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

Management Action

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

Section 303(d) Listing

This waterbody 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, November 2016)

Segment Description:

This segment includes the portion of the stream and all tribs above the Standish water supply dam. The waters of this portion of the stream are Class AA(T). Tribs to this reach/segment are Class AA. Lower Standish Brook is listed with Upper Chateaugay Lake Inlet.

Twin Ponds (0902-0063)

Unassessed

Waterbody Location Information

Revised: 11/28/2016

Water Index No:	SL(C)-21-P6b-10- 5- 1- 1-P2a,P2b	Water Class:	C
Hydro Unit Code:	Headwaters Chateaugay River (0415030801)	Drainage Basin:	Saint Lawrence River
Water Type/Size:	Lake/Reservoir 34.9 Acres	Reg/County:	5/Franklin (17)
Description:	total area of both lakes		

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	-
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: 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

This waterbody segment 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 Action

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

waterbody segment is needed.

Section 303(d) Listing

This waterbody 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, January 2016)

Segment Description

This segment includes the total area of the entire lake.

Mountain Pond (0902-0064)

Unassessed

Waterbody Location Information

Revised: 11/28/2016

Water Index No:	SL(C)-21-P6b-11-P2c	Water Class:	C
Hydro Unit Code:	Headwaters Chateaugay River (0415030801)	Drainage Basin:	Saint Lawrence River
Water Type/Size:	Lake/Reservoir 8.7 Acres	Reg/County:	5/Franklin (17)
Description:	entire lake		

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	-
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: 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

This waterbody segment 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 is needed.

Section 303(d) Listing

This waterbody 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, January 2016)

Segment Description

This segment includes the total area of the entire lake.