



Raquette/Parkhurst Brook Watershed (0415030506)

Water Index Number	Waterbody	Category
SL- 1 (portion 3)/P5b	Hannawa Falls Reservoir (0903-0065)	NoKnownImpct
SL- 1 (portion 4)	Raquette River, Middle, and tribs (0903-0066)	NoKnownImpct
SL- 1 (portion 5a)/P6c	Colton Reservoir (0903-0067)	NoKnownImpct
SL- 1 (portion 5b)/P7	Higley Falls Reservoir (0903-0068)	UnAssessed
SL- 1 (portion 5c)/P17a	South Colton Reservoir (0903-0069)	NoKnownImpct
SL- 1 (portion 5d)/P21a	Five Falls Reservoir (0903-0070)	NoKnownImpct
SL- 1 (portion 5e)/P22a	Rainbow Falls Reservoir (0903-0071)	UnAssessed
SL- 1- 20	Parkhurst Brook and tribs (0903-0058)	MinorImpacts
SL- 1- 24	Stafford Brook and tribs (0903-0085)	UnAssessed
SL- 1- 26	O'Malley Brook and tribs (0903-0086)	UnAssessed
SL- 1- 26-P6	Close Pond (0903-0087)	NoKnownImpct
SL- 1- 27 thru 48	Minor Tribs to Middle Raquette River (0903-0088)	UnAssessed
SL- 1- 28c-P8	Green Pond (0903-0089)	UnAssessed
SL- 1- 28d-P11	Arbuckle Pond (0903-0090)	NoKnownImpct

Water Index Number

SL- 1- 33
SL- 1- 33- 1- 4-P13
SL- 1- 33- 5- 1- P14
SL- 1- 35-P18
SL- 1- 40-P23
SL- 1- 43-P25,P26
SL- 1- 43-P29

Waterbody

Cold Brook and tribs (0903-0091)
French Lake (0903-0092)
[Barney Pond \(0903-0093\)](#)
[Rock Pond \(0903-0094\)](#)
[Ormsbee/Round Pond \(0903-0095\)](#)
Lilypad Pond, Long Pond (0903-0096)
[Sterling Pond \(0903-0097\)](#)

Category

UnAssessed
UnAssessed
NoKnownImpct
NoKnownImpct
NoKnownImpct
UnAssessed
NoKnownImpct

Hannawa Falls Reservoir (0903-0065)

NoKnownImpct

Waterbody Location Information

Revised: 02/13/2009

Water Index No:	SL- 1 (portion 3)/P5b	Drain Basin:	Saint Lawrence River
Hydro Unit Code:	04150305/120	Str Class:	C
Waterbody Type:	Lake(R)	Reg/County:	6/St.Lawrence Co. (45)
Waterbody Size:	186.1 Acres	Quad Map:	COLTON (C-21-4)
Seg Description:	entire reservoir		

Water Quality Problem/Issue Information

(CAPS indicate MAJOR Use Impacts/Pollutants/Sources)

Use(s) Impacted	Severity	Problem Documentation
NO USE IMPAIRMNT		

Type of Pollutant(s)

Known: ---
Suspected: ---
Possible: ---

Source(s) of Pollutant(s)

Known: ---
Suspected: ---
Possible: ---

Resolution/Management Information

Issue Resolvability: 8 (No Known Use Impairment)
Verification Status: (Not Applicable for Selected RESOLVABILITY)
Lead Agency/Office: n/a
TMDL/303d Status: n/a

Resolution Potential: n/a

Further Details

Water Quality Sampling

NYSDEC Rotating Intensive Basin Studies (RIBS) Intensive Network monitoring of the Raquette River just above the Hannawa Reservoir in Browns Bridge, Saint Lawrence County, (at Route 24/Russell Turnpike Road) was conducted in 2005. Intensive Network sampling typically includes macroinvertebrate community analysis, water column chemistry, sediment and invertebrate tissues analysis and toxicity evaluation. During this sampling the biological (macroinvertebrate) sampling results indicated non-impacted water quality conditions. Impact Source Determination indicated natural conditions. Water column sampling revealed no parameters of concern. Sediments were not found to contain any contaminants at levels of concern and, based on sediment quality guidelines developed for freshwater ecosystems, overall sediment quality is not likely to cause chronic toxicity to sediment-dwelling organisms. Macroinvertebrates collected at this site and chemically analyzed for selected PAHs, PCBs, and organochlorine pesticides show no contaminants present in concentrations above established guidance values. Chronic toxicity testing using water from this location showed no significant mortality or reproductive effects on the test organism. Based on the consensus of these established assessment methods, overall water quality at this site indicates that aquatic life and recreational uses are fully supported in the stream. Though this sampling point is just above the reservoir, it is considered representative of water quality in the upper reach. This segment is listed as being evaluated rather than monitored. (DEC/DOW, BWAM/RIBS, January 2009)

A biological (macroinvertebrate) assessment of the Raquette River just above the reservoir at Browns Bridge (at Lenny Road)

was conducted in 2004 during the RIBS Biological Screening effort in the basin. Sampling results indicated non-impacted water quality conditions. The macroinvertebrate fauna was dominated by mayflies. Impact source determination suggested a natural community structure. Though this sampling point is just above the reservoir, it is considered representative of water quality in the reservoir. This segment is listed as being evaluated rather than monitored.

Raquette River, Middle, and tribs (0903-0066)

NoKnownImpct

Waterbody Location Information

Revised: 02/13/2009

Water Index No: SL- 1 (portion 4) **Drain Basin:** Saint Lawrence River
Hydro Unit Code: 04150305/120 **Str Class:** B Raquette River
Waterbody Type: River **Reg/County:** 6/St.Lawrence Co. (45)
Waterbody Size: 8.5 Miles **Quad Map:** COLTON (C-21-4)
Seg Description: stream and all tribs, from Browns Bridge to Colton

Water Quality Problem/Issue Information

(CAPS indicate MAJOR Use Impacts/Pollutants/Sources)

Use(s) Impacted	Severity	Problem Documentation
NO USE IMPAIRMNT		

Type of Pollutant(s)

Known: ---
Suspected: ---
Possible: ---

Source(s) of Pollutant(s)

Known: ---
Suspected: ---
Possible: ---

Resolution/Management Information

Issue Resolvability: 8 (No Known Use Impairment)
Verification Status: (Not Applicable for Selected RESOLVABILITY)
Lead Agency/Office: n/a
TMDL/303d Status: n/a

Resolution Potential: n/a

Further Details

Water Quality Sampling

NYSDEC Rotating Intensive Basin Studies (RIBS) Intensive Network monitoring of the Raquette River in Browns Bridge, Saint Lawrence County, (at Route 24/Russell Turnpike Road) was conducted in 2005. Intensive Network sampling typically includes macroinvertebrate community analysis, water column chemistry, sediment and invertebrate tissues analysis and toxicity evaluation. During this sampling the biological (macroinvertebrate) sampling results indicated non-impacted water quality conditions. Impact Source Determination indicated natural conditions. Water column sampling revealed no parameters of concern. Sediments were not found to contain any contaminants at levels of concern and, based on sediment quality guidelines developed for freshwater ecosystems, overall sediment quality is not likely to cause chronic toxicity to sediment-dwelling organisms. Macroinvertebrates collected at this site and chemically analyzed for selected PAHs, PCBs, and organochlorine pesticides show no contaminants present in concentrations above established guidance values. Chronic toxicity testing using water from this location showed no significant mortality or reproductive effects on the test organism. Based on the consensus of these established assessment methods, overall water quality at this site indicates that aquatic life and recreational uses are fully supported in the stream. (DEC/DOW, BWAM/RIBS, January 2009)

A biological (macroinvertebrate) assessment of the Raquette River at Browns Bridge (at Lenny Road) was also conducted in 2004 during the RIBS Biological Screening effort in the basin. Sampling results indicated non-impacted water quality conditions. The macroinvertebrate fauna was dominated by mayflies. Impact source determination suggested a natural

community structure.

Segment Description

This segment includes the portion of the stream and all tribs from the Route 24 bridge in Browns Bridge to the Colton Reservoir dam at Colton. The waters of this portion of the stream are Class B. Tribs to this reach/segment, including O'Malley Brook (-26), are Class C,C(T) and D. Other portions of Raquette River are listed separately.

Colton Reservoir (0903-0067)

NoKnownImpct

Waterbody Location Information

Revised: 02/13/2009

Water Index No: SL- 1 (portion 5a)/P6c
Hydro Unit Code: 04150305/120 **Str Class:** C
Waterbody Type: Lake(R)
Waterbody Size: 220.2 Acres
Seg Description: entire reservoir

Drain Basin: Saint Lawrence River
Raquette River
Reg/County: 6/St.Lawrence Co. (45)
Quad Map: COLTON (C-21-4)

Water Quality Problem/Issue Information

(CAPS indicate MAJOR Use Impacts/Pollutants/Sources)

Use(s) Impacted	Severity	Problem Documentation
NO USE IMPAIRMNT		

Type of Pollutant(s)

Known: ---
Suspected: ---
Possible: ---

Source(s) of Pollutant(s)

Known: ---
Suspected: ---
Possible: ---

Resolution/Management Information

Issue Resolvability: 8 (No Known Use Impairment)
Verification Status: (Not Applicable for Selected RESOLVABILITY)
Lead Agency/Office: n/a
TMDL/303d Status: n/a

Resolution Potential: n/a

Further Details

Water Quality Sampling

NYSDEC Rotating Intensive Basin Studies (RIBS) Intensive Network monitoring of the Raquette River just below the Colton Reservoir in Browns Bridge, Saint Lawrence County, (at Route 24/Russell Turnpike Road) was conducted in 2005. Intensive Network sampling typically includes macroinvertebrate community analysis, water column chemistry, sediment and invertebrate tissues analysis and toxicity evaluation. During this sampling the biological (macroinvertebrate) sampling results indicated non-impacted water quality conditions. Impact Source Determination indicated natural conditions. Water column sampling revealed no parameters of concern. Sediments were not found to contain any contaminants at levels of concern and, based on sediment quality guidelines developed for freshwater ecosystems, overall sediment quality is not likely to cause chronic toxicity to sediment-dwelling organisms. Macroinvertebrates collected at this site and chemically analyzed for selected PAHs, PCBs, and organochlorine pesticides show no contaminants present in concentrations above established guidance values. Chronic toxicity testing using water from this location showed no significant mortality or reproductive effects on the test organism. Based on the consensus of these established assessment methods, overall water quality at this site indicates that aquatic life and recreational uses are fully supported in the stream. Though this sampling point is just below the reservoir, it is considered representative of water quality in the upper reach. This segment is listed as being evaluated rather than monitored. (DEC/DOW, BWAM/RIBS, January 2009)

A biological (macroinvertebrate) assessment of the Raquette River just below the reservoir at Browns Bridge (at Lenny Road)

was also conducted in 2004 during the RIBS Biological Screening effort in the basin. Sampling results indicated non-impacted water quality conditions. The macroinvertebrate fauna was dominated by mayflies. Impact source determination suggested a natural community structure. Though this sampling point is just above the reservoir, it is considered representative of water quality in the reservoir. This segment is listed as being evaluated rather than monitored.

South Colton Reservoir (0903-0069)

NoKnownImpct

Waterbody Location Information

Revised: 01/23/2009

Water Index No:	SL- 1 (portion 5c)/P17a	Drain Basin:	Saint Lawrence River
Hydro Unit Code:	04150305/110	Str Class:	C
Waterbody Type:	Lake(R)	Reg/County:	6/St.Lawrence Co. (45)
Waterbody Size:	229.7 Acres	Quad Map:	COLTON (C-21-4)
Seg Description:	entire reservoir		

Water Quality Problem/Issue Information

(CAPS indicate MAJOR Use Impacts/Pollutants/Sources)

Use(s) Impacted	Severity	Problem Documentation
NO USE IMPAIRMNT		

Type of Pollutant(s)

Known: ---
Suspected: ---
Possible: ---

Source(s) of Pollutant(s)

Known: ---
Suspected: ---
Possible: ---

Resolution/Management Information

Issue Resolvability:	8 (No Known Use Impairment)	
Verification Status:	(Not Applicable for Selected RESOLVABILITY)	
Lead Agency/Office:	n/a	Resolution Potential: n/a
TMDL/303d Status:	n/a	

Further Details

Water Quality Sampling

Monitoring of South Colton Reservoir 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)

Five Falls Reservoir (0903-0070)

NoKnownImpct

Waterbody Location Information

Revised: 01/23/2009

Water Index No:	SL- 1 (portion 5d)/P21a	Drain Basin:	Saint Lawrence River
Hydro Unit Code:	04150305/110	Str Class:	C
Waterbody Type:	Lake(R)	Reg/County:	6/St.Lawrence Co. (45)
Waterbody Size:	140.5 Acres	Quad Map:	RAINBOW FALLS (C-21-3)
Seg Description:	entire reservoir		

Water Quality Problem/Issue Information

(CAPS indicate MAJOR Use Impacts/Pollutants/Sources)

Use(s) Impacted	Severity	Problem Documentation
NO USE IMPAIRMNT		

Type of Pollutant(s)

Known: ---
Suspected: ---
Possible: ---

Source(s) of Pollutant(s)

Known: ---
Suspected: ---
Possible: ---

Resolution/Management Information

Issue Resolvability:	8 (No Known Use Impairment)	
Verification Status:	(Not Applicable for Selected RESOLVABILITY)	
Lead Agency/Office:	n/a	Resolution Potential: n/a
TMDL/303d Status:	n/a	

Further Details

Water Quality Sampling

Monitoring of Five Falls Reservoir 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)

Parkhurst Brook and tribs (0903-0058)

MinorImpacts

Waterbody Location Information

Revised: 12/31/2008

Water Index No: SL- 1- 20
Hydro Unit Code: 04150305/130 **Str Class:** C
Waterbody Type: River
Waterbody Size: 48.1 Miles
Seg Description: entire stream and tribs

Drain Basin: Saint Lawrence River
Raquette River
Reg/County: 6/St.Lawrence Co. (45)
Quad Map: POTSDAM (C-21-1)

Water Quality Problem/Issue Information

(CAPS indicate MAJOR Use Impacts/Pollutants/Sources)

Use(s) Impacted	Severity	Problem Documentation
Aquatic Life	Stressed	Suspected

Type of Pollutant(s)

Known: ---
Suspected: NUTRIENTS (phosphorus)
Possible: Silt/Sediment

Source(s) of Pollutant(s)

Known: ---
Suspected: AGRICULTURE
Possible: ---

Resolution/Management Information

Issue Resolvability: 1 (Needs Verification/Study (see STATUS))
Verification Status: 4 (Source Identified, Strategy Needed)
Lead Agency/Office: ext/WQCC **Resolution Potential:** Medium
TMDL/303d Status: n/a

Further Details

Overview

Aquatic life support in Parkhurst Brook is thought to experience minor impacts/threats due to nutrient loadings from agricultural and other nonpoint sources.

Water Quality Sampling

A biological (macroinvertebrate) assessment of Parkhurst Brook at Potsdam (at Route 56) was conducted in 2004 during the RIBS Biological Screening effort in the basin. Sampling results indicated slightly impacted water quality conditions. The macroinvertebrate community was dominated by filter feeding caddisflies including the genus *Cheumatopsyche sp.* and *Chimarra sp.*. The nutrient biotic index determined these effects on the fauna to be minor and suggested mesotrophic conditions in the stream. Impact Source Determination identified non-point source nutrient enrichment as a possible stressor. In spite of these minor impacts, aquatic life is considered to be fully supported in the stream. (DEC/DOW, BWAM/SBU, December 2008)

Segment Description

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

Close Pond (0903-0087)

NoKnownImpct

Waterbody Location Information

Revised: 01/23/2009

Water Index No:	SL- 1- 26-P6	Drain Basin:	Saint Lawrence River
Hydro Unit Code:	04150305/120	Str Class:	C
Waterbody Type:	Lake		Raquette River
Waterbody Size:	10.7 Acres	Reg/County:	6/St.Lawrence Co. (45)
Seg Description:	entire lake	Quad Map:	RAINBOW FALLS (C-21-3)

Water Quality Problem/Issue Information

(CAPS indicate MAJOR Use Impacts/Pollutants/Sources)

Use(s) Impacted	Severity	Problem Documentation
NO USE IMPAIRMNT		

Type of Pollutant(s)

Known: ---
Suspected: ---
Possible: ---

Source(s) of Pollutant(s)

Known: ---
Suspected: ---
Possible: ---

Resolution/Management Information

Issue Resolvability: 8 (No Known Use Impairment)
Verification Status: (Not Applicable for Selected RESOLVABILITY)
Lead Agency/Office: n/a
TMDL/303d Status: n/a

Resolution Potential: n/a

Further Details

Water Quality Sampling

Monitoring of Close 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)

Arbuckle Pond (0903-0090)

NoKnownImpct

Waterbody Location Information

Revised: 01/23/2009

Water Index No:	SL- 1- 28d-P11	Drain Basin:	Saint Lawrence River
Hydro Unit Code:	04150305/120	Str Class:	C(T)
Waterbody Type:	Lake		Raquette River
Waterbody Size:	42.6 Acres	Reg/County:	6/St.Lawrence Co. (45)
Seg Description:	entire lake	Quad Map:	COLTON (C-21-4)

Water Quality Problem/Issue Information

(CAPS indicate MAJOR Use Impacts/Pollutants/Sources)

Use(s) Impacted	Severity	Problem Documentation
NO USE IMPAIRMNT		

Type of Pollutant(s)

Known: ---
Suspected: ---
Possible: ---

Source(s) of Pollutant(s)

Known: ---
Suspected: ---
Possible: ---

Resolution/Management Information

Issue Resolvability: 8 (No Known Use Impairment)
Verification Status: (Not Applicable for Selected RESOLVABILITY)
Lead Agency/Office: n/a
TMDL/303d Status: n/a

Resolution Potential: n/a

Further Details

Water Quality Sampling

Monitoring of Arbuckle 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)

Barney Pond (0903-0093)

NoKnownImpct

Waterbody Location Information

Revised: 01/23/2009

Water Index No:	SL- 1- 33- 5- 1- P14	Drain Basin:	Saint Lawrence River
Hydro Unit Code:	04150305/120	Str Class:	C(T)
Waterbody Type:	Lake		Raquette River
Waterbody Size:	38.5 Acres	Reg/County:	6/St.Lawrence Co. (45)
Seg Description:	entire lake	Quad Map:	STARK (D-21-2)

Water Quality Problem/Issue Information

(CAPS indicate MAJOR Use Impacts/Pollutants/Sources)

Use(s) Impacted	Severity	Problem Documentation
NO USE IMPAIRMNT		

Type of Pollutant(s)

Known: ---
Suspected: ---
Possible: ---

Source(s) of Pollutant(s)

Known: ---
Suspected: ---
Possible: ---

Resolution/Management Information

Issue Resolvability:	8 (No Known Use Impairment)	
Verification Status:	(Not Applicable for Selected RESOLVABILITY)	
Lead Agency/Office:	n/a	Resolution Potential: n/a
TMDL/303d Status:	n/a	

Further Details

Water Quality Sampling

Monitoring of Barney 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)

Rock Pond (0903-0094)

NoKnownImpct

Waterbody Location Information

Revised: 01/23/2009

Water Index No:	SL- 1- 35-P18	Drain Basin:	Saint Lawrence River
Hydro Unit Code:	04150305/110	Str Class:	C
Waterbody Type:	Lake		Raquette River
Waterbody Size:	17.3 Acres	Reg/County:	6/St.Lawrence Co. (45)
Seg Description:	entire lake	Quad Map:	MOUNT MATUMBLA (D-22-3)

Water Quality Problem/Issue Information

(CAPS indicate MAJOR Use Impacts/Pollutants/Sources)

Use(s) Impacted	Severity	Problem Documentation
NO USE IMPAIRMNT		

Type of Pollutant(s)

Known: ---
Suspected: ---
Possible: ---

Source(s) of Pollutant(s)

Known: ---
Suspected: ---
Possible: ---

Resolution/Management Information

Issue Resolvability:	8 (No Known Use Impairment)	
Verification Status:	(Not Applicable for Selected RESOLVABILITY)	
Lead Agency/Office:	n/a	Resolution Potential: n/a
TMDL/303d Status:	n/a	

Further Details

Water Quality Sampling

Monitoring of Rock 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)

Ormsbee/Round Pond (0903-0095)

NoKnownImpct

Waterbody Location Information

Revised: 01/23/2009

Water Index No:	SL- 1- 40-P23	Drain Basin:	Saint Lawrence River
Hydro Unit Code:	04150305/110	Str Class:	C
Waterbody Type:	Lake	Reg/County:	6/St.Lawrence Co. (45)
Waterbody Size:	8.9 Acres	Quad Map:	STARK (D-21-2)
Seg Description:	entire lake		

Water Quality Problem/Issue Information

(CAPS indicate MAJOR Use Impacts/Pollutants/Sources)

Use(s) Impacted	Severity	Problem Documentation
NO USE IMPAIRMNT		

Type of Pollutant(s)

Known: ---
Suspected: ---
Possible: ---

Source(s) of Pollutant(s)

Known: ---
Suspected: ---
Possible: ---

Resolution/Management Information

Issue Resolvability: 8 (No Known Use Impairment)
Verification Status: (Not Applicable for Selected RESOLVABILITY)
Lead Agency/Office: n/a
TMDL/303d Status: n/a

Resolution Potential: n/a

Further Details

Water Quality Sampling

Monitoring of Ormsbee/Round 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)

Sterling Pond (0903-0097)

NoKnownImpct

Waterbody Location Information

Revised: 01/23/2009

Water Index No:	SL- 1- 43-P29	Drain Basin:	Saint Lawrence River
Hydro Unit Code:	04150305/110	Str Class:	C(T)
Waterbody Type:	Lake		Raquette River
Waterbody Size:	65.0 Acres	Reg/County:	6/St.Lawrence Co. (45)
Seg Description:	entire lake	Quad Map:	SYLVAN FALLS (C-22-4)

Water Quality Problem/Issue Information

(CAPS indicate MAJOR Use Impacts/Pollutants/Sources)

Use(s) Impacted	Severity	Problem Documentation
NO USE IMPAIRMNT		

Type of Pollutant(s)

Known: ---
Suspected: ---
Possible: ---

Source(s) of Pollutant(s)

Known: ---
Suspected: ---
Possible: ---

Resolution/Management Information

Issue Resolvability: 8 (No Known Use Impairment)
Verification Status: (Not Applicable for Selected RESOLVABILITY)
Lead Agency/Office: n/a
TMDL/303d Status: n/a

Resolution Potential: n/a

Further Details

Water Quality Sampling

Monitoring of Sterling 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)