



Lower West Branch Oswegatchie Watershed (0415030205)

Water Index Number

SL-25- 73
 SL-25- 73- 7-P90
 SL-25- 73-12-P92
 SL-25- 73-14..P99,P100
 SL-25- 73-16-P104,P27,P105
 SL-25- 73-19
 SL-25- 73-19
 SL-25- 73-19 - P111
 SL-25- 73-19 -3-P113
 SL-25- 73-19- 3- 6- 1-P120
 SL-25- 73-19- 3- 6-P122,P122a
 SL-25- 73-19- 3- 8-P124,P125
 SL-25- 73-19- 5- 1-P130
 SL-25- 73-19- 5- 1-P131,P132

Waterbody

West Br Oswegatchie, Lower, and tribs (0905-0133)
 Bonner Lake (0905-0134)
 Pine Hill Pond (0905-0135)
 Shiner Pond, Bullhead Pond (0905-0136)
 Mud Pond, Duck Pond, Green Pond (0905-0137)
 Big Creek, Lower, and minor tribs (0905-0138)
 Big Creek/Jenny Creek and tribs (0905-0139)
 Graham Pond (0905-0140)
[Snyder Lake \(0905-0141\)](#)
[Portaferry Lake \(0905-0142\)](#)
 Smith Pond, Jones Pond (0905-0143)
 Mud Pond, Greenwood Lake (0905-0144)
 Long Lake (0905-0145)
 Twin Ponds (East, West) (0905-0146)

Category

UnAssessed
 UnAssessed
 UnAssessed
 UnAssessed
 UnAssessed
 UnAssessed
 UnAssessed
 UnAssessed
 UnAssessed
 NoKnownImpct
 NoKnownImpct
 UnAssessed
 UnAssessed
 UnAssessed
 UnAssessed

Water Index Number

SL-25- 73-19- 5- 1-P134
SL-25- 73-19- 5- 3-P136
SL-25- 73-19- 5-P137
SL-25- 73-19-P138
SL-25- 73-24- 2-P144
SL-25- 73-24- 5-P144a
SL-25- 73-24-P146

Waterbody

[Bear Lake \(0905-0147\)](#)
[Dry Timber Lake \(0905-0032\)](#)
Rock Lake (0905-0148)
[Jenny Lake \(0905-0149\)](#)
[Big Hill Pond \(0905-0150\)](#)
Unnamed Pond, trib to South Creek (0905-0151)
[South Creek Lake \(0905-0152\)](#)

Category

NoKnownImpct
Impaired Seg
UnAssessed
NoKnownImpct
NoKnownImpct
UnAssessed
NoKnownImpct

Snyder Lake (0905-0141)

NoKnownImpct

Waterbody Location Information

Revised: 01/23/2009

Water Index No:	SL-25- 73-19 -3-P113	Drain Basin:	Saint Lawrence River
Hydro Unit Code:	04150302/050	Str Class:	B(T)
Waterbody Type:	Lake	Reg/County:	6/St.Lawrence Co. (45)
Waterbody Size:	16.1 Acres	Quad Map:	FINE (E-20-1)
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	Resolution Potential: n/a
TMDL/303d Status:	n/a	

Further Details

Water Quality Sampling

Monitoring of Snyder Lake 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)

Portaferry Lake (0905-0142)

NoKnownImpct

Waterbody Location Information

Revised: 01/23/2009

Water Index No:	SL-25- 73-19- 3- 6- 1-P120	Drain Basin:	Saint Lawrence River
Hydro Unit Code:	04150302/050	Str Class:	B
Waterbody Type:	Lake	Reg/County:	6/St.Lawrence Co. (45)
Waterbody Size:	79.2 Acres	Quad Map:	FINE (E-20-1)
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	Resolution Potential: n/a
TMDL/303d Status:	n/a	

Further Details

Water Quality Sampling

Monitoring of Portaferry Lake 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)

Bear Lake (0905-0147)

NoKnownImpct

Waterbody Location Information

Revised: 01/23/2009

Water Index No:	SL-25- 73-19- 5- 1-P134	Drain Basin:	Saint Lawrence River
Hydro Unit Code:	04150302/050	Str Class:	C(T)
Waterbody Type:	Lake	Reg/County:	6/St.Lawrence Co. (45)
Waterbody Size:	31.6 Acres	Quad Map:	FINE (E-20-1)
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	Resolution Potential: n/a
TMDL/303d Status:	n/a	

Further Details

Water Quality Sampling

Monitoring of Bear Lake 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)

Dry Timber Lake (0905-0032)

Impaired Seg

Waterbody Location Information

Revised: 09/05/2008

Water Index No:	SL-25- 73-19- 5- 3-P136	Drain Basin:	Saint Lawrence River
Hydro Unit Code:	04150302/050	Str Class:	C(T)
Waterbody Type:	Lake	Reg/County:	6/St.Lawrence Co. (45)
Waterbody Size:	21.9 Acres	Quad Map:	FINE (E-20-1)
Seg Description:	entire lake		

Water Quality Problem/Issue Information (CAPS indicate MAJOR Use Impacts/Pollutants/Sources)

Use(s) Impacted	Severity	Problem Documentation
AQUATIC LIFE	Impaired	Known

Type of Pollutant(s)

Known: ACID/BASE (PH)
Suspected: ---
Possible: ---

Source(s) of Pollutant(s)

Known: ATMOSPHERIC DEPOSITION
Suspected: ---
Possible: ---

Resolution/Management Information

Issue Resolvability:	()	
Verification Status:	(Not Applicable for Selected RESOLVABILITY)	
Lead Agency/Office:	ext/EPA	Resolution Potential: n/a
TMDL/303d Status:	2a (Multiple Segment/Categorical Water, Atmosph Dep)	

Further Details

Overview

Aquatic life support in Dry Timber Lake is known to be impaired by low pH, a result of atmospheric deposition (acid rain).

Water Quality Sampling

Historical surveys of these waters indicate that low pH due to acid deposition is limiting the fishery. Monitoring by ALSC (1984) revealed a pH between 5.5 and 6.0. Aquatic life in this segment is considered to be impaired. (DEC/DOW, BWAM, 2008)

Water Quality Management

Efforts are underway on a national level to address problems caused by acid rain by reducing pollutant emissions, as required by the Clean Air Act. New York State (and other northeastern states) have taken legal action against USEPA to accelerate implementation of controls. Monitoring of these waters will continue, in order to assess changes in water quality resulting from implementation of the Clean Air Act. However, these changes are expected to occur only slowly over time.

Section 303(d) Listing

The waters of this segment are included on the NYS 2008 Section 303(d) List of Impaired Waters. Dry Timber Lake is included on Part 2a of the List as an Atmospheric Deposition (Acid Rain) Water. (DEC/DOW, BWAM, 2008)

Jenny Lake (0905-0149)

NoKnownImpct

Waterbody Location Information

Revised: 01/23/2009

Water Index No:	SL-25- 73-19-P138	Drain Basin:	Saint Lawrence River
Hydro Unit Code:	04150302/050	Str Class:	C(T)
Waterbody Type:	Lake	Reg/County:	6/St.Lawrence Co. (45)
Waterbody Size:	21.2 Acres	Quad Map:	FINE (E-20-1)
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	Resolution Potential: n/a
TMDL/303d Status:	n/a	

Further Details

Water Quality Sampling

Monitoring of Jenny Lake 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)

Big Hill Pond (0905-0150)

NoKnownImpct

Waterbody Location Information

Revised: 01/23/2009

Water Index No:	SL-25- 73-24- 2-P144	Drain Basin:	Saint Lawrence River
Hydro Unit Code:	04150302/050	Str Class:	C(T)
Waterbody Type:	Lake	Reg/County:	6/Lewis Co. (25)
Waterbody Size:	10.4 Acres	Quad Map:	HARRISVILLE (E-19-2)
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	Resolution Potential: n/a
TMDL/303d Status:	n/a	

Further Details

Water Quality Sampling

Monitoring of Big Hill 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)

South Creek Lake (0905-0152)

NoKnownImpct

Waterbody Location Information

Revised: 01/23/2009

Water Index No:	SL-25- 73-24-P146	Drain Basin:	Saint Lawrence River
Hydro Unit Code:	04150302/050	Str Class:	C(T)
Waterbody Type:	Lake	Reg/County:	6/St.Lawrence Co. (45)
Waterbody Size:	58.0 Acres	Quad Map:	OSWEGATCHIE SW (E-20-4)
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	Resolution Potential: n/a
TMDL/303d Status:	n/a	

Further Details

Water Quality Sampling

Monitoring of South Creek Lake 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)