

Little Salmon River Watershed (0414010209)

Water Index Number	Waterbody Segment	Category
Ont 58	Little Salmon River and minor tribs (0303 0015)	NoKnownImpct
Ont 58 8 P37	Grays Millpond (0303 0088)	UnAssessed
Ont 58 9	North Branch Little Salmon R and tribs (0303 0089)	UnAssessed
Ont 58 9 11 3 P42	St. Marys Pond (0303 0090)	UnAssessed
Ont 58 9 13 P48	Coan Pond (0303 0091)	UnAssessed
Ont 58 9 14 P49	Long Pond (0303 0092)	UnAssessed
Ont 58 9 14 P49 1 P50 1 P52	Lake Lorraine (0303 0093)	UnAssessed
Ont 58 9 P48a	Whitney Pond (0303 0094)	UnAssessed
Ont 58 10	South Branch Little Salmon R and tribs (0303 0095)	UnAssessed
Ont 58 23 P56	Fritz Pond (0303 0096)	UnAssessed
Ont 58 P58	Hotel Pond (0303 0097)	UnAssessed

Little Salmon River and minor tribs (0303-0015)

NoKnownImpct

Revised: 04/13/2007

Waterbody Location Information

Water Index No: Ont 58 Drain Basin: Lake Ontario

Hydro Unit Code: 04140102/020 **Str Class:** C(T) Salmon R/Sandy Cr **Waterbody Type:** River **Reg/County:** 7/Oswego Co. (38)

Waterbody Type: River Reg/County: 7/Oswego Co. (38)
Waterbody Size: 41.3 Miles Quad Map: MEXICO (H-16-1)

Seg Description: entire stream and select tribs

Water Quality Problem/Issue Information (CA)

(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

NYSDEC Rotating Intensive Basin Studies (RIBS) Intensive Network monitoring of Little Salmon River in Texas, Oswego County, (at Route 16) was conducted in 2002. 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. Sampling during the Biological Screening effort in the basin in 2001 found slightly impacted community. However this result is likely influenced by low flow conditions at the time of sampling. Sampling in 1995 was similar to the 2002 results indicating excellent water quality. Water column sampling revealed no parameters of concern. Bottom sediment sampling results revealed no substances to be exceeding the Probable or Threshold Effects Levels. Toxicity testing of the water column showed no significant mortality or reproductive impacts. (DEC/DOW, BWAM/RIBS, January 2005)

This segment includes the portion of the stream and select/smaller tribs from the mouth to North Branch Little Salmon River (-9) in Colosse, where the stream becomes South Branch Little Salmon Creek. The waters of this portion of the stream are Class C,C(T). Tribs to this reach/segment, including Black Creek (-5), are also Class C,C(T). North Branch (-9) and South Branch are listed separately.