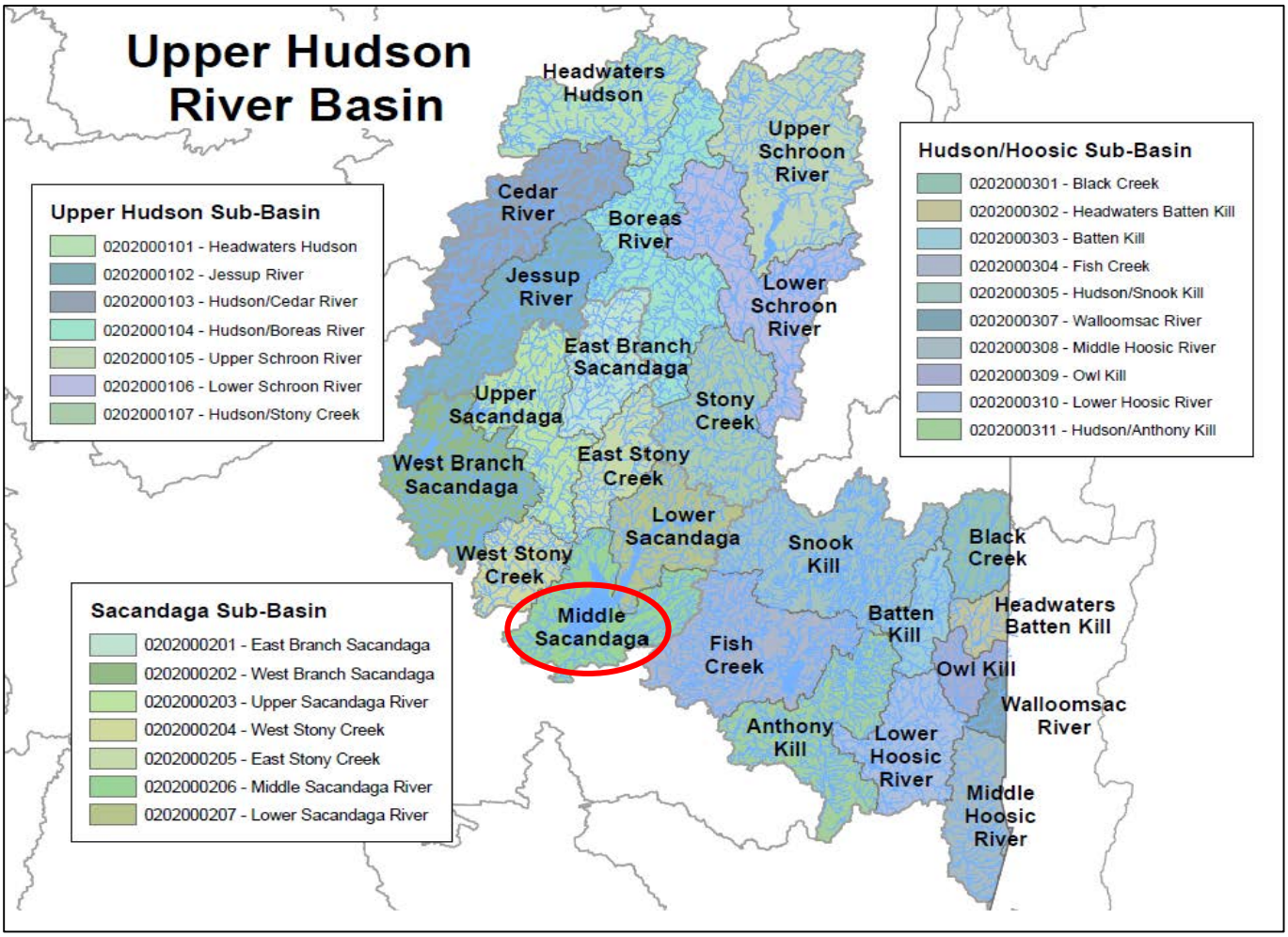

Middle Sacandaga River Watershed
(0202000206)

Water Index Number	Waterbody Segment	Category
H-369-P127- 4-P131a thru P134	Miner Mill Vly, Johnnycake L, Fly,Shew P (1104-0107)	UnAssessed
H-369-P127- 8-4-P157	Grant Lake (1104-0108)	UnAssessed
H-369-P127-21	Hans Creek, Lower, and tribs (1104-0109)	NoKnownImpct
H-369-P127-21	Hans Creek, Upper, and tribs (1104-0110)	UnAssessed
H-369-P127-21- 3-P135	Steele Reservoir (1104-0111)	UnAssessed
H-369-P127-21-11-P139a	Mulleyville Pond (1104-0112)	UnAssessed
H-369-P127-21-P136	Cook Reservoir (1104-0113)	UnAssessed
H-369-P127-21-P136a	Ireland Vly (1104-0114)	UnAssessed
H-369-P127-21-P136a-6-P137	Round Lake (1104-0115)	UnAssessed
H-369-P127-22 thru 45 (selected)	Minor Tribs to Great Sacandaga (1104-0116)	UnAssessed
H-369-P127-23	Frenchman Creek and tribs (1104-0117)	UnAssessed
H-369-P127-26	Kennyetto Creek, Lower, and minor tribs (1104-0040)	MinorImpacts
H-369-P127-26	Kennyetto Creek, Upper and minor tribs (1104-0039)	NoKnownImpct
H-369-P127-26-8	Cadman Creek and tribs (1104-0118)	NoKnownImpct
H-369-P127-26-8-P143a	Bill Pond/Lake Nancy (1104-0119)	UnAssessed
H-369-P127-26-8-P144	Archer Vly (1104-0120)	UnAssessed
H-369-P127-26..P147	Lake Desolation (1104-0121)	UnAssessed

Water Index Number	Waterbody Segment	Category
H-369-P127-32	Anthony Creek and tribs (1104-0122)	UnAssessed
H-369-P127-33	Mayfield Creek and minor tribs (1104-0123)	NoKnownImpct
H-369-P127-33-1	Tribs to Mayfield Creek (1104-0124)	UnAssessed
H-369-P127-33-1-P151/P152	Jackson Summit/Cameron Reservoirs (1104-0125)	UnAssessed
H-369-P127-33-3-1	Trib to Mayfield Creek (1104-0126)	UnAssessed
H-369-P127-33-3-1-P152d,152e	Rice, Port Reservoirs (1104-0127)	UnAssessed
H-369-P127-38-P154a	Sacandaga Park Reservoir (1104-0128)	UnAssessed
H-369-P127-44-P154b	Woodward Lake (1104-0129)	UnAssessed

Hans Creek, Lower, and tribs (1104-0109) NoKnownImpct

Waterbody Location Information

Revised: 07/06/2005

Water Index No: H-369-P127-21
Hydro Unit Code: 02020002/080 **Str Class:** C(T)
Waterbody Type: River
Waterbody Size: 9.1 Miles
Seg Description: stream and tribs from mouth to Amsterdam water supply

Drain Basin: Upper Hudson River
Sacandaga River
Reg/County: 5/Fulton Co. (18)
Quad Map: EDINBURG (I-24-2)

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:**
TMDL/303d Status: n/a ())

Further Details

A biological (macroinvertebrate) assessment of Hans Creek in Benedict (at Route 110) was conducted in 2001. Sampling results indicated non-impacted water quality conditions, with all metrics were within the range of non-impacted conditions. The macroinvertebrate fauna contained many species of clean-water mayflies, stoneflies, and caddisflies. (DEC/DOW, BWAR/SBU, June 2005)

This segment includes the portion of the stream and all tribs from the mouth to the Amsterdam water supply below Steele Creek (-3) near Glenwild. The waters of this portion of the stream are Class C(T). Tribs to this reach/segment are also Class C(T). Upper Hans Creek is listed separately.

Kennyetto Creek, Lower, and minor tribs (1104-0040) MinorImpacts

Waterbody Location Information

Revised: 12/11/2006

Water Index No: H-369-P127-26
Drain Basin: Upper Hudson River
Hydro Unit Code: 02020002/080 **Str Class:** C
Sacandaga River
Waterbody Type: River
Reg/County: 5/Fulton Co. (18)
Waterbody Size: 24.4 Miles
Quad Map: BROADALBIN (I-24-4)
Seg Description: stream and tribs from mouth to Hagedorns Mills

Water Quality Problem/Issue Information

(CAPS indicate MAJOR Use Impacts/Pollutants/Sources)

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

Type of Pollutant(s)

Known: - - -
Suspected: NUTRIENTS, PATHOGENS
Possible: - - -

Source(s) of Pollutant(s)

Known: - - -
Suspected: FAILING ON-SITE SYST (Broadalbin area), Urban Runoff
Possible: - - -

Resolution/Management Information

Issue Resolvability: 1 (Needs Verification/Study (see STATUS))
Verification Status: 4 (Source Identified, Strategy Needed)
Lead Agency/Office: DOW/Reg5
Resolution Potential: Medium
TMDL/303d Status: n/a ())

Further Details

Aquatic life support and recreational uses are thought to experience minor impacts to water quality due to nutrients, pathogens from inadequate treatment of wastewater from individual residence in Broadalbin.

The more significant impacts to Kennyetto Creek that were reported in previous water quality assessments have been largerly addressed. A DEC/NYS-Attorney General Office action in the early 1990's, compelled the Village of Broadalbin to construct a collection and treatment system. The new SPDES permitted facility went on line in the late 1990's and is now capturing and treating much of the previously untreated raw discharges. Some smaller problems remain, but the situation is greatly improved. (DEC/DOW, Reg 5, December 2006)

A biological (macroinvertebrate) assessment of Kennyetto Creek in Vail Mills (at Route 30) was conducted in 2001. Sampling results indicated slightly impacted water quality conditions. Impact Source Determination showed greatest affinity to natural communities and secondary affinities to nonpoint source nutrient enrichment. Low-flow conditions in 2001 may be primarily responsible for the slight impant. Previous assessments in 1993 and 1994 showed non-impacted water quality. Sampling upstream at Hagedorns Mills in 2001 indicated non-impacted water quality. (DEC/DOW, BWAR/SBU, June 2005)

This segment includes the portion of the stream and all tribs from the mouth to Cadman Creek (-8) in Hagedorns Mills. The waters of the stream are Class C,C(T). Tribs to this reach/segment are Class C,C(T),C(TS). Cadman Creek (-8) and Upper Kennyetto/Alder Creek are listed separately.

Kennyetto Creek, Upper and minor tribs (1104-0039) NoKnownImpct

Waterbody Location Information

Revised: 07/06/2005

Water Index No:	H-369-P127-26			**Drain Basin:**	Upper Hudson River
Hydro Unit Code:	02020002/080	**Str Class:**	C		Sacandaga River
Waterbody Type:	River			**Reg/County:**	5/Fulton Co. (18)
Waterbody Size:	25.9 Miles			**Quad Map:**	GALWAY (I-24-3)
Seg Description:	stream and selected tribs above Hagedorns Mills				

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:**
TMDL/303d Status: n/a ())

Further Details

A biological (macroinvertebrate) assessment of Kennyetto Creek in Hagedorns Mills (at Route 14) was conducted in 2001. Sampling results indicated non-impacted water quality conditions. (DEC/DOW, BWAR/SBU, June 2005)

This segment includes the portion of the stream and selected/smaller tribs above Cadman Creek (-8) in Hagedorns Mills. The waters of the stream are Class C(T). Tribs to this reach/segment are Class C,C(T),C(TS). (This portion of the stream is also known as Alder Creek). Cadman Creek (-8) is listed separately.

Cadman Creek and tribs (1104-0118) NoKnownImpct

Waterbody Location Information

Revised: 07/06/2005

Water Index No:	H-369-P127-26-8			**Drain Basin:**	Upper Hudson River
Hydro Unit Code:	02020002/080	**Str Class:**	C(T)		Sacandaga River
Waterbody Type:	River			**Reg/County:**	5/Fulton Co. (18)
Waterbody Size:	24.3 Miles			**Quad Map:**	GALWAY (I-24-3)
Seg Description:	entire stream and tribs				

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:**
TMDL/303d Status: n/a ())

Further Details

A biological (macroinvertebrate) assessment of Cadman Creek in Skinner Corners (at Route 13) was conducted in 2001. Sampling results indicated non-impacted water quality conditions. The site and fauna showed minor effects of nutrient enrichment, including diatoms on stream rocks and many filter-feeding caddisflies in the sample. No prior data were available for the stream. (DEC/DOW, BWAR/SBU, June 2005)

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),C(TS).

Mayfield Creek and minor tribs (1104-0123) NoKnownImpct

Waterbody Location Information

Revised: 07/06/2005

Water Index No: H-369-P127-33
Hydro Unit Code: 02020002/080 **Str Class:** C(T)
Waterbody Type: River
Waterbody Size: 21.8 Miles
Seg Description: entire stream and selected/smaller tribs

Drain Basin: Upper Hudson River
Sacandaga River
Reg/County: 5/Fulton Co. (18)
Quad Map: GLOVERSVILLE (I-23-3)

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:**
TMDL/303d Status: n/a ())

Further Details

A biological (macroinvertebrate) assessment of Mayfield Creek in Riceville (at Knott Road) was conducted in 2001. Sampling results indicated non-impacted water quality conditions. he fauna was dominated by clean-water mayflies and caddisflies, and all metrics were within the range of very good water quality. (DEC/DOW, BWAR/SBU, June 2005)

This segment includes the entire stream and selected/smaller tribs. The waters of the stream are Class C(T),C(TS). Tribs to this reach/segment are primarily Class C,C(T),C(TS). Class A tribs to the creek are listed separately.