

Wiscoy Creek Watershed (0413000207)

water Index Number	waterbody Segment	Category
Ont 117-104	Wiscoy Creek, Lower, and minor tribs (0403-0023)	No Known Impacts
Ont 117-104	Wiscoy Creek, Upper, and tribs (0403-0019)	Minor Impacts
Ont 117-104- 3	East Koy Creek, Lower, and tribs (0403-0020)	No Known Impacts
Ont 117-104-3	East Koy Creek, Middle, and tribs (0403-0045)	Needs Verification
Ont 117-104-3	East Koy Creek, Upper, and tribs (0403-0046)	Needs Verification
Ont 117-104- 3-P133	Wethersfields Springs Pond (0403-0049)	Unassessed
Ont 117-104-8	Trout Brook and tribs (0403-0047)	Unassessed
Ont 117-104-P138c,P138d	Dream Lake, Lake Willene (0403-0050)	Unassessed

Wiscoy Creek, Lower, and minor tribs (0403-0023) No Known Impacts

Revised: 08/01/2016

Waterbody Location Information

Water Index No: Ont 117-104 Water Class: C(T)

Hydro Unit Code:Wiscoy Creek (0413000207)Drainage Basin:Genesee RiverWater Type/Size:River/Stream46.7 MilesReg/County:9/Allegany (2)

Description: stream and smaller tribs fr mouth to Pike Five Corners

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 Fair Aesthetics Good

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: ext/WQCC

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

Further Details

Overview

Lower Wiscoy Creek is assessed as having no known impacts; all evaluated uses are considered to be fully supported.

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.

Aquatic life is considered to be fully supported based on biological sampling that shows generally 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. This inference is also supported by the fact that Wiscoy Creek and its tribs make up one of the most productive wild brown trout fisheries in the state. (DEC/DOW, BWAM, July 2016 and Wiscoy Creek Trout Populations and Fishery Monitoring Summary 2006-12, DEC/DFW, Region 9, 2013)

Habitat in the segment is evaluated as slightly disrupted by human activity, resulting in minor but measurable impact on stream quality. (DEC/DOW, BWAM/SBU, July 2015)

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

A biological (macroinvertebrate) survey of Wiscoy Creek at multiple sites between Bliss and Rossburg was conducted in 2014. Sampling results at five sites on the stream (and two additional tributary sites) indicated non- to slightly impacted water quality conditions. Two of the three sites within this reach revealed non-impacted conditions; the third site showed slight impacts, but approaching non-impacted as well. These samples reflect good water quality dominated by clean-water species and most similar to a natural community with minimal human impacts. Aquatic life community is fully supported. The survey was undertaken to investigate reports of reduce aquatic insect hatchings, but any such reduction is attributed to natural yearly variability. (Wiscoy Creek Biological Assessment Report, Novak/Smith etal., DEC/DOW, BWAM/SBU, April 2015)

The most recent results are consistent with a biological assessment of Wiscoy Creek in Fillmore (at the Ukrainian-American Camp access) conducted as part of the RIBS biological screening effort in 2009. Sampling results also indicated non-impacted conditions and very good water quality. A previous biological sampling of Wiscoy Creek near the mouth in Rossburg in 1999 indicated slightly impacted water quality conditions, with nonpoint source nutrient enrichment was indicated to be the primary factor regarding these minor impacts. (DEC/DOW, BWAM, January 2015)

NYSDEC Rotating Intensive Basin Studies (RIBS) monitoring of Wiscoy Creek in Pike (at State Route 19) was also conducted in 2000. Overall water quality at this site is very good. The stream supports an abundant and diverse fishery; dominant species in this segment of stream include white sucker and wild brown trout. The overall health of the fish in this segment of stream is good, with no reported abnormalities. Stream habitat is suitable to support fish survival and propagation. There are no restrictions on fish consumption. Macroinvertebrate sampling results indicated slightly to non-impacted water quality. (DEC/DOW, BWAM, January 2015).

Source Assessment

There are no apparent sources of pollutants currently causing impacts to water quality. Nonpoint source nutrient loads from agricultural activity contribute to higher enrichment and minor impacts in Wiscoy Creek upstream of this reach. (DEC/DOW, BWAM, July 2015)

Management Actions

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

Section 303(d) Listing

Lower Wiscoy Creek 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, January 2016)

Segment Description

This segment includes the portion of the stream and selected/smaller tribs from the mouth to Trout Brook (-8) near Pike Five Corners. The waters of this portion of the stream are primarily Class C(T) and C(TS); a short portion in Pike is Class B(TS). Tribs to this reach, including Emory Brook (-5), Bush Brook (-6) and Spring Brook (-7), are primarily Class C and C(T). East Koy Creek (-3) and Trout Brook are listed separately.

Wiscoy Creek, Upper, and tribs (0403-0019)

Minor Impacts

C(T)

Revised: 08/01/2016

Waterbody Location Information

Water Index No: Ont 117-104 Water Class:

Hydro Unit Code: Wiscoy Creek (0413000207) **Drainage Basin:** Genesee River **Water Type/Size:** River/Stream 62.7 Miles **Reg/County:** 9/Wyoming (61)

Description: stream and tribs above Pike Five Corners

Water Quality Problem/Issue Information

Uses Evaluated Severity Confidence

Water Supply N/A - Public Bathing N/A -

Recreation Fully Supported Suspected
Aquatic Life Stressed Known
Fish Consumption Fully Supported Unconfirmed

Conditions Evaluated

Habitat/Hydrology Fair Aesthetics Good

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

Known: Nutrients
Suspected: - - Unconfirmed: - - -

Source(s) of Pollutant(s)

Known: Agriculture

Suspected: --Unconfirmed: ---

Management Information

Management Status: Restoration/Protection Strategy Needed

Lead Agency/Office: ext/WQCC

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

Further Details

Overview

Upper Wiscoy Creek is assessed as having minor impacts due to aquatic life that is known to be stressed by nonpoint nutrient loads and enrichment. Agricultural sources in the watershed are the likely source.

Use Assessment

Upper Wiscoy Creek is a Class C(T) 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 evaluated as supported but stressed based on biological sampling that shows slight impacts. 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. This inference is also supported by the fact that Wiscoy Creek and its tribs make up one of the most productive wild brown trout fisheries in the state. (DEC/DOW, BWAM, July 2016 and Wiscoy Creek Trout Populations and Fishery Monitoring Summary 2006-12, DEC/DFW, Region 9, 2013)

Habitat in the segment is evaluated as slightly disrupted by human activity, resulting in minor but measurable impact

on stream quality. Habitat improvements have been made along the North Branch to improve the fishery. (DEC/DOW, BWAM/SBU, July 2015)

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

A biological (macroinvertebrate) survey of Wiscoy Creek at multiple sites between Bliss and Rossburg was conducted in 2014. Sampling results at five sites on the stream (and two additional tributary sites) indicated non- to slightly impacted water quality conditions. Three of the four sites within this reach (including two sites on the North Branch) revealed slightly impacted conditions; the fourth site revealed non-impacts conditions. These samples reflect fair to good water quality, with the macroinvertebrate community altered from what is expected under natural conditions and strong indications of nonpoint source nutrient enrichment attributed to agricultural activity. Some expected sensitive species are not present and overall macroinvertebrate species richness is lower than expected. Some changes in community composition have occurred due to replacement of sensitive ubiquitous taxa by more tolerant taxa, but overall there is still balanced distribution of all expected taxa. In spite of these minor impacts, aquatic life is considered to be supported. The survey was undertaken to investigate reports of reduce aquatic insect hatchings, but any such reduction is attributed to natural yearly variability. An additional unnamed trib to Wiscoy Creek in this reach (-16) was also sampled in 2014 and found to reflect non-impacted conditions. (Wiscoy Creek Biological Assessment Report, Novak/Smith etal., DEC/DOW, BWAM/SBU, April 2015)

Source Assessment

Nonpoint source nutrient loads from agricultural activity contribute to enrichment and minor impacts in Wiscoy Creek. Parts of the watershed, including areas around the North Branch sites, consist of dense agriculture with cropland and pasture existing in close proximity to the stream. Impacts in the main stem of Wiscoy Creek appear to be the result of conditions in the North Branch. (DEC/DOW, BWAM, July 2015) (DEC/DOW, BWAM, January 2015)

Management Actions

No specific management actions have been identified for the waterbody.

Section 303(d) Listing

Upper Wiscoy Creek is not included on the current (2016) NYS Section 303(d) List of Impaired/TMDL Waters. There appear to be no impairments that would justify the listing of this waterbody. (DEC/DOW, BWAM/WQAS, January 2016)

Segment Description

This segment includes the portion of the stream and all tribs above Trout Brook (-8) near Pike Five Corners. The waters of this portion of the stream are Class C(TS). Tribs to this reach are Class C and C(T). Trout Brook is listed separately.

East Koy Creek, Lower, and tribs (0403-0020)

No Known Impacts

Revised: 08/01/2016

Waterbody Location Information

Water Index No: Ont 117-104-3 Water Class: C(T)

Wiscoy Creek (0413000207) **Drainage Basin:** Genesee River **Hvdro Unit Code:** Water Type/Size: River/Stream **31.6 Miles Reg/County:** 9/Wyoming (61)

Description: stream and tribs from mouth to Lamont

Water Quality Problem/Issue Information

Uses Evaluated Severity Confidence

Water Supply N/A **Public Bathing** N/A

Recreation Fully Supported Suspected Suspected Aquatic Life Fully Supported Unconfirmed Fish Consumption Fully Supported

Conditions Evaluated

Habitat/Hydrology Fair 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: ext/WQCC

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

Further Details

Overview

This portion of East Koy Creek is assessed as having no known impacts; all evaluated uses are considered to be fully supported. Previous sampling found slight nutrient impacts from agricultural activities, but more recent sampling found non-impacted conditions.

Use Assessment

This waterbody segment is a Class C(T) 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 evaluated as fully supported based on biological sampling that shows no impact. Previous sampling found slight impacts, so additional monitoring is recommended. (DEC, DOW, BWAM, July 2016)

East Koy Creek is part of the Wiscoy Creek watershed which is one of the most productive wild brown trout fisheries This assessment can be used to infer that there are no significant impacts to the fishery and that recreational (fishing) uses are fully supported, although more specific sampling is necessary to confirm support of other uses. (DEC/DFWMR, Region 9, January 2014)

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

A biological (macroinvertebrate) assessment of East Koy Creek in East Koy (at East Koy Road) was conducted as part of the RIBS biological screening effort in 2014 and 2009. The most recent 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. The sampling in 2009 reflected fair to good water quality, with the macroinvertebrate community altered from what is expected under natural conditions. The 2009 evaluation is consistent with results from previous sampling at the site conducted in 1999. Based on all samples the aquatic life community is considered to be fully supported, but continued monitoring is recommended. (DEC/DOW, BWAM/SBU, January 2016)

Source Assessment

Specific sources of pollutants to the waterbody have not been definitively identified. Previous concerns regarding road salt storage and application, hydrologic and habitat (temperature) modification, and agricultural activity were noted as potential sources in previous assessments. (DEC/DOW, BWAM, January 2015)

Management Actions

No specific management actions have been identified for the waterbody. Continued sampling to verify non-impacted conditions segment is recommended. Given the generally low level of impact, local stakeholders (SWCD/WQCC) – with input from Regional DOW staff – would be appropriate to oversee management activity.

Section 303(d) Listing

Lower East Koy Creek is not included on the current (2014) 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, January 2015)

Segment Description

This segment includes the portion of the stream and all tribs from the mouth to Route 39 in Lamont. The waters of this portion of the stream are Class C(T). Tribs to this reach are Class C.

East Koy Creek, Middle, and tribs (0403-0045)

Needs Verification

Revised: 12/10/2015

Waterbody Location Information

Water Index No: Ont 117-104-3 Water Class: C(T)

Hydro Unit Code:Wiscoy Creek (0413000207)Drainage Basin:Genesee RiverWater Type/Size:River/Stream24.2 MilesReg/County:9/Wyoming (61)

Description: stream and tribs from Lamont to Hermitage

Water Quality Problem/Issue Information

Uses Evaluated Severity Confidence

Water Supply N/A - Public Bathing N/A -

Recreation Fully Supported Suspected
Aquatic Life Stressed 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: Nutrients (phosphorus)

Unconfirmed: ---

Source(s) of Pollutant(s)

Known: ---

Suspected: Agriculture

Unconfirmed: ---

Management Information

Management Status: Verification of Problem Severity Needed

Lead Agency/Office: DOW/BWAM

IR/305(b) Code: Water with Insufficient Data (IR Category 3)

Further Details

Overview

This portion of East Koy Creek is assessed as needing verification due to aquatic life that may be stressed. Nutrient loads from surrounding agricultural activity are the most like cause and source of the impacts. However, this assessment is based on older data and sampling to verify conditions is recommended. More recent sampling below this segment has shown water quality improvement.

Use Assessment

This waterbody segment is a Class C(T) 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 was previously found to experience minor impacts, however due to the age of the data (more than 10 years old) additional sampling is needed to verify current impacts/conditions. (DEC/DOW, BWAM/SBU, December 2014)

East Koy Creek is part of the Wiscoy Creek watershed which is one of the most productive wild brown trout fisheries in the state. This assessment can be used to infer that there are no significant impacts to the fishery and that recreational (fishing) uses are fully supported, although more specific sampling is necessary to confirm support of

other uses. (DEC/DFWMR, Region 9, January 2014)

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

A biological (macroinvertebrate) survey of East Koy Creek at multiple sites between East Koy and Wethersfield Springs was conducted in 1993. Sampling results indicated slightly to moderately impacted quality conditions along the stream. Within this portion of the stream conditions were primarily slightly impacted. Clean-water mayflies, stoneflies and caddisflies were found, but species richness was lower than expected. A site just below Gainesville was heavily dominated by facultative and tolerant midges. Causes for these effects were not apparent. A concurrent fishery survey found appropriate populations in this reach. (East Koy Creek Biological Assessment, Bode etal., DEC/DOW, BWAR/SBU, November 1993)

Source Assessment

Specific sources of pollutants to the waterbody have not been definitively identified. Previous concerns regarding agricultural activity were noted as potential sources in previous assessments. (DEC/DOW, BWAM, January 2015)

Management Actions

No specific management actions have been identified for the waterbody. Additional sampling to verify conditions in this waterbody segment is recommended.

Section 303(d) Listing

Middle East Koy Creek is 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, January 2016)

Segment Description

This segment includes the portion of the stream and all tribs from Route 39 in Lamont to Smith Brook (-14) in Hermitage. The waters of this portion of the stream are Class C(T). Tribs to this reach are Class C and C(T).

East Koy Creek, Upper, and tribs (0403-0046)

Needs Verification

Revised: 12/10/2015

Waterbody Location Information

Water Index No: Ont 117-104-3 Water Class: C(T)

Hydro Unit Code: Wiscoy Creek (0413000207) **Drainage Basin:** Genesee River **Water Type/Size:** River/Stream 38.7 Miles **Reg/County:** 9/Wyoming (61)

Description: stream and tribs above Hermitage

Water Quality Problem/Issue Information

Uses Evaluated Severity Confidence

Water Supply N/A Public Bathing N/A -

Recreation Fully Supported Suspected
Aquatic Life Stressed 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: Nutrients (phosphorus)

Unconfirmed: - - -

Source(s) of Pollutant(s)

Known: ---

Suspected: Agriculture

Unconfirmed: ---

Management Information

Management Status: Verification of Problem Severity Needed

Lead Agency/Office: DOW/BWAM

IR/305(b) Code: Water with Insufficient Data (IR Category 3)

Further Details

Overview

This portion of East Koy Creek is assessed as needing verification due to aquatic life that may be stressed. Nutrient loads from surrounding agricultural activity are the most like cause and source of the impacts. However, this assessment is based on older data and sampling to verify conditions is recommended. More recent sampling below this segment has shown water quality improvement.

Use Assessment

This waterbody segment is a Class C(T) 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 was previously found to experience minor impacts, however due to the age of the data (more than 10 years old) additional sampling is needed to verify current impacts/conditions. (DEC/DOW, BWAM/SBU, December 2014)

East Koy Creek is part of the Wiscoy Creek watershed which is one of the most productive wild brown trout fisheries in the state. This assessment can be used to infer that there are no significant impacts to the fishery and that recreational (fishing) uses are fully supported, although more specific sampling is necessary to confirm support of

other uses. (DEC/DFWMR, Region 9, January 2014)

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

A biological (macroinvertebrate) survey of East Koy Creek at multiple sites between East Koy and Wethersfield Springs was conducted in 1993. Sampling results indicated slightly to moderately impacted quality conditions along the stream. Within this portion of the stream two sites were sampled. The upstream site in Wethersfield Springs was moderately impacted, dominated by tolerant worms and midges suggesting nonpoint runoff. There were no stoneflies and few mayflies and caddisflies were found. Stream habitat (small, slow and lacking cover) also likely influenced the assessment. In Hermitage habitat conditions and the macroinvertebrate fauna had improved. Many mayflies, stoneflies and caddisflies were found, but species richness and EPT was lower than expected. The site was assessed and non to slightly impacted. A concurrent fishery survey found appropriate populations in this reach. (East Koy Creek Biological Assessment, Bode etal., DEC/DOW, BWAR/SBU, November 1993)

Source Assessment

Specific sources of pollutants to the waterbody have not been definitively identified. Previous concerns regarding agricultural activity were noted as potential sources in previous assessments. (DEC/DOW, BWAM, January 2015)

Management Actions

No specific management actions have been identified for the waterbody. Additional sampling to verify conditions in this waterbody segment is recommended.

Section 303(d) Listing

Upper East Koy Creek is 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, January 2016)

Segment Description

This segment includes the portion of the stream and all tribs above/including Smith Brook (-14) in Hermitage. The waters of this portion of the stream are Class C(T). Tribs to this reach, including Smith Brook, are Class C and C(T).

Wethersfields Springs Pond (0403-0049)

Unassessed

Revised: 6/9/2015

Waterbody Location Information

Water Index No: Ont 117-104- 3-P133 Water Class: Α

Wiscoy Creek (0413000207) Drainage Basin: Genesee River **Hvdro Unit Code:** Water Type/Size: Lake/Reservoir 10 Acres **Reg/County:** 9/Wyoming (61)

Description: entire lake

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 A waterbody, suitable for water supply, public bathing and general recreation use and support of aquatic life.

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 trib 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 to total area of the entire lake.

Trout Brook and tribs (0403-0047)

Unassessed

Revised: 08/01/2016

Waterbody Location Information

Water Index No: Ont 117-104-8 Water Class: C(T)

Hydro Unit Code: Wiscoy Creek (0413000207) **Drainage Basin:** Genesee River **Water Type/Size:** River/Stream 46.6 Miles **Reg/County:** 9/Wyoming (61)

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 Fully Supported Unconfirmed

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. The waterbody is also designated as a cold water (trout) fishery.

Wiscoy Creek and its tribs – including Trout Brook – make up one of the most productive wild brown trout fisheries in the state. This assessment can be used to infer that there are no significant impacts to the fishery and that recreational (fishing) uses are fully supported, although more specific sampling is necessary to confirm these conditions and support of other uses. (DEC/DFWMR, Region 9, January 2014)

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 trib 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 entire stream and all tribs. The waters of the stream are Class C(TS) from the mouth to unnamed trib (-4a) and Class C(T) for the remainder of the reach. Tribs to this reach are Class C and C(T).

Dream Lake, Lake Willene (0403-0050)

Unassessed

Revised: 6/9/2015

Waterbody Location Information

Water Index No: Ont 117-104-P138c,P138d Water Class: C

Hydro Unit Code: Wiscoy Creek (0413000207) **Drainage Basin:** Genesee River **Water Type/Size:** Lake/Reservoir 16.6 Acres **Reg/County:** 9/Wyoming (61)

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 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 trib 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 to total area of both Dream Lake (P138c) and Lake Willene (P138d).