



Upper Allegheny River Watershed (0501000105)

Water Index Number	Waterbody Segment	Category
Pa-53 (portion 4)	Allegheny River, Main Stem (0201-0025)	Needs Verification
Pa-53 (portion 5)	Allegheny River, Main Stem (0201-0026)	Threatened
Pa-53-37 thru 53 (selected)	Minor Tribs to Allegheny River (0201-0046)	No Known Impacts
Pa-53-39	Chipmunk Creek and tribs (0201-0044)	Minor Impacts
Pa-53-42	Ninemile Creek and tribs (0201-0045)	No Known Impacts
Pa-53-47	Fivemile Creek and tribs (0201-0047)	Minor Impacts
Pa-53-47- 7-P104a	Vee Pond (0201-0048)	Unassessed
Pa-53-48	Fourmile Creek and tribs (0201-0049)	Threatened
Pa-53-55 thru 67 (selected)	Minor Tribs to Allegheny River (0201-0063)	No Known Impacts
Pa-53-57	Haskell Creek and tribs (0201-0009)	Minor Impacts
Pa-53-57-a-P117c	Stephens Lake (0201-0064)	Unassessed
Pa-53-63	Dodge Creek, Lower, and tribs (0201-0065)	Threatened
Pa-53-63	Dodge Creek, Upper, and tribs (0201-0066)	Unassessed
Pa-53-63- 6	Wolf Creek and tribs (0201-0067)	No Known Impacts

Allegheny Headwaters Watershed (0501000103)

Water Index Number	Waterbody Segment	Category
Pa-53 (portion 6)	Allegheny River, Upper, and tribs (0201-0022)	Threatened

Allegheny River, Main Stem (0201-0025)

Needs Verification

Waterbody Location Information

Revised: 07/09/2015

Water Index No: Pa-53 (portion 4) **Drain Basin:** Allegheny River
Unit Code: 0501000105 **Class:** B **Reg/County:** Upper Allegheny
Water Type/Size: River 8.0 Miles **Reg/County:** 9/ Cattaraugus Co. (5)
Description: from Riverside Jct to Olean

Water Quality Problem/Issue Information

Uses Evaluated	Severity	Confidence
Water Supply	N/A	-
Public Bathing	Stressed	Unconfirmed
Recreation	Stressed	Unconfirmed
Aquatic Life	Stressed	Unconfirmed
Fish Consumption	Fully Supported	Unconfirmed

Conditions Evaluated

Habitat/Hydrology	Unknown
Aesthetics	Unknown

Type of Pollutant(s)

Known: - - -
Suspected: PATHOGENS
Unconfirmed: NUTRIENTS (phosphorus), Silt/Sediment

Source(s) of Pollutant(s)

Known: - - -
Suspected: MUNICIPAL DISCHARGES (Olean WWTP)
Unconfirmed: AGRICULTURE

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 Allegheny River is assessed as needing verification of impacts due to public bathing, recreational uses and aquatic life that may be impacted. However, this assessment is based on older data and data at sites above and below the segment; more current sampling within the segment to verify conditions is recommended. Municipal wet-weather overflows and various other point and nonpoint sources have been cited in this large drainage area.

Use Assessments

This waterbody is designated class B, suitable for use as a public bathing beach, general recreation use and aquatic life support, but not as a water supply.

Recreation use including public bathing is evaluated as stressed but unconfirmed. Nutrients (phosphorus), and the potential for excessive algae, poor water clarity, and harmful algal blooms are the primary concerns. Additional sampling – including bacteriological sampling to evaluate swimming use – is needed to accurately evaluate uses.

(DEC/DOW, BWAM, January 2015)

Aquatic life is considered to be supported but stressed based on biological sampling that fluctuates between slight and non-impacted conditions. The Allegheny River supports a warmwater fishery. (DEC/DOW, BWAM/LCI, October 2013).

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/FWMR, Habitat, January 2014)

Water Quality Information

Biological (macroinvertebrate) assessments of the Allegheny River in Salamanca (at Route 417 and Main Streets) was conducted through the RIBS program in 2011 and 2012. Sampling results reflect good water quality. Conditions were in the slightly impacted range but approaching non-impacted. The macroinvertebrate community shows some beginning signs of alteration, some expected sensitive species are not present and overall macroinvertebrate species richness is somewhat lower than expected, but overall there is still balanced distribution of all expected taxa. Aquatic life is supported and there are no other apparent water quality impacts. (DEC/DOW, BWAM/SBU, January 2010)

Source Assessments

Based on surrounding land use and other knowledge of the waterbody, the most likely sources of pathogens, nutrients and other pollutants to the waterbody are municipal wet-weather overflows and various other point and non-point sources, including agricultural and urban/stormwater runoff. The Olean WWTP discharges partially treated wastewater during wet weather events. Such effluent discharge events are common and contribute suspended solids and likely pathogens. (DEC/DOW, BWAM and Region 9, July 2015)

Management Actions

The City of Olean is under a Consent Order to increase treatment capacity and achieve SPDES permit effluent limits by 2017. No other specific management actions have been identified for the waterbody, although additional sampling to verify the level of impact is recommended. (DEC/DOW, BWAM, January 2015)

Section 303d Listing

This portion of the Allegheny River is not included on the current (2014) NYS Section 303(d) List of Impaired/TMDL Waters. There appear to be no impacts that would justify the listing of this waterbody, but additional sampling to confirm conditions in the segment is recommended. (DEC/DOW, BWAM, January 2015)

Segment Description

This segment includes the river from Tunungwant Creek (-36) in Riverside Junction to Ischua Creek (-64) in Olean. The waters of this portion of the reach are Class B from Tunungwant Creek to unnamed trib (-43) near Vandalia, and Class C for the remainder of the reach. Other portions of the Allegheny River are listed separately.

Allegheny River, Main Stem (0201-0026)

Threatened

Waterbody Location Information

Revised: 02/01/2015

Water Index No: Pa-53 (portion 5) **Drain Basin:** Allegheny River
Unit Code: 0501000105 **Class:** B Upper Allegheny
Water Type/Size: River 8.0 Miles **Reg/County:** 9/ Cattaraugus Co. (5)
Description: from Riverside Jct to Olean

Water Quality Problem/Issue Information

Uses Evaluated	Severity	Confidence
Water Supply	N/A	-
Public Bathing	N/A	-
Recreation	Fully Supported	Suspected
Aquatic Life	Threatened	Known
Fish Consumption	Fully Supported	Unconfirmed

Conditions Evaluated

Habitat/Hydrology	Fair
Aesthetics	Unknown

Type of Pollutant(s)

Known: - - -
Suspected: - - -
Unconfirmed: NUTRIENTS (phosphorus), Silt/Sediment

Source(s) of Pollutant(s)

Known: - - -
Suspected: - - -
Unconfirmed: MUNICIPAL DISCHARGES, AGRICULTURE

Management Information

Management Status: Restoration/Protection Strategy Needed
Lead Agency/Office: DOW/BWAM
IR/305(b) Code: Water Attaining All Standards (IR Category 1)

Further Details

Overview

This portion of the Allegheny River is assessed as threatened due to aquatic life that may be threatened. No specific pollutants or sources have been identified, but various point and nonpoint sources in this large drainage area contribute nutrients. This assessment is based on sampling conducted at a site just above the actual segment but is thought to be representative of the downstream waterbody segment. Reassessment of the segment at an alternative location within the segment if possible is recommended.

Use Assessments

This waterbody is designated Class C, suitable for general recreation use and aquatic life support, but not as a water supply or for public bathing.

Aquatic life is considered to be supported with minimal impacts. Biological sampling of the stream show conditions to be in the slightly impacted range, but approaching nonimpacted and/or with a community that is most similar to natural 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. (DEC, DOW, BWAM, July 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/FWMR, Habitat, January 2014)

Water Quality Information

Biological (macroinvertebrate) assessments of the Allegheny River in Mill Grove (at West River Road) was conducted as part of the RIBS biological screening effort in 2011. Sampling results reflect good water quality. Conditions were in the slightly impacted range but approaching non-impacted and communities were most similar to natural conditions. The macroinvertebrate community shows some beginning signs of alteration, some expected sensitive species are not present and overall macroinvertebrate species richness is somewhat lower than expected, but overall there is still balanced distribution of all expected taxa. Aquatic life is supported and there are no other apparent water quality impacts. This site is at the upstream end of the specific waterbody segment, but is considered to be generally representative of downstream conditions. (DEC/DOW, BWAM/SBU, January 2015)

Habitat at the site is somewhat altered by human activity, slightly degrading the stream and surrounding riparian buffer. However aquatic life, as measured by the macroinvertebrates community, is supported indicating water quality is sufficiently high to overcome less than ideal habitat. The poor habitat may influence the fishery. (DEC/DOW, BWAM/SBU, January 2015)

Source Assessments

The specific sources of pollutants to the Allegheny River have not been identified. Possible sources of nutrient loading include nonpoint source runoff from agricultural activities, municipal wastewater loading from throughout the basin, and stormwater runoff. (DEC/DOW, BWAM, October 2013)

Management Actions

No specific management actions have been identified for the waterbody. (DEC/DOW, BWAM, January 2015)

Section 303d Listing

This portion of the Allegheny River is not included on the current (2014) NYS Section 303(d) List of Impaired/TMDL Waters. There appear to be no impacts that would justify the listing of this waterbody, but additional sampling to confirm conditions in the segment is recommended. (DEC/DOW, BWAM, January 2015)

Segment Description

This segment includes the river from Ischua Creek (-64) in Olean to Oswayo Creek (-64) in Mill Grove. The waters of this portion of the reach are Class C. Other portions of the Allegheny River are listed separately.

Minor Tribs to Allegheny River (0201-0046)

No Known Impacts

Waterbody Location Information

Revised: 02/01/2015

Water Index No: Pa-53-37 thru 53 (selected) **Drain Basin:** Allegheny River
Unit Code: 0501000105 **Class:** C Upper Allegheny
Water Type/Size: River 68.3 Miles **Reg/County:** 9/ Cattaraugus Co. (5)
Description: total length of selected tribs, fr Riverside Jct to Olean

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	Suspected
Fish Consumption	Fully Supported	Unconfirmed

Conditions Evaluated

Habitat/Hydrology	Unknown
Aesthetics	Unknown

Type of Pollutant(s)

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

Source(s) of Pollutant(s)

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

Management Information

Management Status: Reassessment Needed
Lead Agency/Office: DOW/BWAM
IR/305(b) Code: Water Attaining All Standards (IR Category 1)

Further Details

Overview

This multiple trib waterbody segment is assessed as having no known impacts; all evaluated uses are considered to be fully supported. This assessment is based on sampling conducted at one trib and is thought to be representative of the larger waterbody segment, but the assessment is noted as suspected because water quality conditions have not been verified in all tribs within the segment.

Use Assessment

This waterbody is Class C waterbody, suitable for general recreation use and support of aquatic life, but not as a water supply or for public bathing.

Aquatic life is considered to be fully supported based on biological sampling that shows 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. (DEC/DOW, BWAM/SBU, December 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 Birch Run in Allegany (at Lower Birch Run Road) was conducted as part of the RIBS biological screening effort in 2006. 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. Aquatic life community is fully supported. This waterbody is thought to be representative of waters in this multiple-stream segment, but additional sampling is necessary to verify this. (DEC/DOW, BWAM/SBU, January 2015)

Source Assessment

Specific sources of pollutants to the waterbody have not been identified.

Management Action

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

Section 303(d) Listing

This waterbody is not included on the current (2014) NYS Section 303(d) List of Impaired/TMDL Waters. There appear to be no impacts that would justify the listing of this waterbody. (DEC/DOW, BWAM/WQAS, January 2015)

Segment Description

This segment includes the total length of selected/smaller tribs to the Allegheny River from Tunungwant Creek (-36) to Olean Creek (-54) in Olean. Tribs within this segment, including Tenmile Creek (-40) and Birch Run (-41), Twomile Creek (-51), are Class C. Fivemile Creek (-47), Fourmile Creek (-48) and Olean Creek (-54) are listed separately.

Chipmunk Creek and tribs (0201-0044)

Minor Impacts

Waterbody Location Information

Revised: 02/01/2015

Water Index No: Pa-53-39
Unit Code: 0501000105 **Class:** C
Water Type/Size: River 35.2 Miles
Description: entire stream and tribs
Drain Basin: Allegheny River
Upper Allegheny
Reg/County: 9/ Cattaraugus Co. (5)

Water Quality Problem/Issue Information

Uses Evaluated	Severity	Confidence
Water Supply	N/A	-
Public Bathing	N/A	-
Recreation	Stressed	Suspected
Aquatic Life	Stressed	Known
Fish Consumption	Fully Supported	Unconfirmed

Conditions Evaluated

Habitat/Hydrology	Unknown
Aesthetics	Unknown

Type of Pollutant(s)

Known: - - -
Suspected: UNKNOWN POLLUTANTS (specify/biological impacts)
Unconfirmed: Nutrients (Phosphorus)

Source(s) of Pollutant(s)

Known: - - -
Suspected: UNKNOWN SOURCE
Unconfirmed: Agriculture

Management Information

Management Status: Verification of Pollutants/Causes Needed
Lead Agency/Office: ext/WQCC
IR/305(b) Code: Water Attaining All Standards (IR Category 1)

Further Details

Overview

Chipmunk Creek is assessed as having minor impacts due to aquatic life that is known to be stressed. No specific pollutant or sources have been identified, but nutrients from agricultural activity is a possible cause of the impacts.

Use Assessment

Chipmunk Creek 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.

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 may be minor impacts to recreational (fishing) uses, although more specific sampling is necessary to confirm this is the case. (DEC/DOW, BWAM/SBU, December 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 Chipmunk Creek in South Vandalia (at South Nine Mile Road) was conducted as part of the RIBS biological screening effort in 2006. Sampling results reflect fair water quality, with the macroinvertebrate community altered from what is expected under natural conditions. 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. (DEC/DOW, BWAM/SBU, January 2015)

Source Assessment

Specific sources of pollutants to the waterbody have not been identified. Previous assessment noted possible nutrient enrichment, but this needs to be verified. (DEC/DOW, BWAM/SBU, January 2015)

Management Action

No specific management actions have been identified for the waterbody. 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

Chipmunk Creek is not included on the current (2014) NYS Section 303(d) List of Impaired/TMDL Waters. There appear to be no impacts that would justify the listing of this waterbody. (DEC/DOW, BWAM/WQAS, January 2015)

Segment Description

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

Ninemile Creek and tribs (0201-0045)

No Known Impacts

Waterbody Location Information

Revised: 02/01/2015

Water Index No: Pa-53-42
Unit Code: 0501000105 **Class:** C
Water Type/Size: River 35.2 Miles
Description: entire stream and tribs
Drain Basin: Allegheny River
Upper Allegheny
Reg/County: 9/ Cattaraugus Co. (5)

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	Unknown
Aesthetics	Unknown

Type of Pollutant(s)

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

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

Use Assessment

Ninemile Creek 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.

Aquatic life is considered to be fully supported based on biological sampling that shows 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. (DEC/DOW, BWAM/SBU, December 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 Ninemile Creek in Vandalia (at North Ninemile Road) was conducted as part of the RIBS biological screening effort in 2006. 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. Aquatic life community is fully supported. (DEC/DOW, BWAM/SBU, January 2015)

Source Assessment

There are no apparent sources of pollutants to the waterbody.

Management Action

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

Section 303(d) Listing

Ninemile Creek is not included on the current (2014) NYS Section 303(d) List of Impaired/TMDL Waters. There are no impacts that would justify the listing of this waterbody. (DEC/DOW, BWAM, January 2015)

Segment Description

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

Fivemile Creek and tribs (0201-0047)

Minor Impacts

Waterbody Location Information

Revised: 02/01/2015

Water Index No: Pa-53
Unit Code: 0501000105 **Class:** C
Water Type/Size: River 100.2 Miles
Description: entire stream and tribs

Drain Basin: Allegheny River
Upper Allegheny
Reg/County: 9/ Cattaraugus Co. (5)

Water Quality Problem/Issue Information

Uses Evaluated	Severity	Confidence
Water Supply	N/A	-
Public Bathing	N/A	-
Recreation	Stressed	Suspected
Aquatic Life	Stressed	Known
Fish Consumption	Fully Supported	Unconfirmed

Conditions Evaluated

Habitat/Hydrology	Unknown
Aesthetics	Unknown

Type of Pollutant(s)

Known: - - -
Suspected: UNKNOWN POLLUTANTS (specify/biological impacts)
Unconfirmed: Nutrients (Phosphorus)

Source(s) of Pollutant(s)

Known: - - -
Suspected: UNKNOWN SOURCE
Unconfirmed: Agriculture

Management Information

Management Status: Verification of Pollutants/Causes Needed
Lead Agency/Office: ext/WQCC
IR/305(b) Code: Water Attaining All Standards (IR Category 1)

Further Details

Overview

Fivemile Creek is assessed as having minor impacts due to aquatic life that is known to be stressed. No specific pollutant or sources have been identified, but nutrients from agricultural activity is a possible cause of the impacts.

Use Assessment

Fivemile Creek 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.

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 may be minor impacts to recreational (fishing) uses, although more specific sampling is necessary to confirm this is the case. (DEC/DOW, BWAM/SBU, December 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

Biological (macroinvertebrate) assessments of Fivemile Creek in Allegany (at Route 417) and in Humphrey (at Route 19) were conducted as part of the RIBS biological screening effort in 2006 and 2011, respectively. Sampling results reflect fair to good water quality, with the macroinvertebrate community altered from what is expected under natural conditions. 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. (DEC/DOW, BWAM/SBU, January 2015)

Source Assessment

Specific sources of pollutants to the waterbody have not been identified. Surrounding land use suggests possible nutrient enrichment, but this needs to be verified. (DEC/DOW, BWAM/SBU, January 2015)

Management Action

No specific management actions have been identified for the waterbody. 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

Fivemile Creek is not included on the current (2014) NYS Section 303(d) List of Impaired/TMDL Waters. There appear to be no impacts that would justify the listing of this waterbody. (DEC/DOW, BWAM/WQAS, January 2015)

Segment Description

This segment includes the entire stream and all tribs. The waters of the stream are Class C,C(T). Tribs to this reach/segment, including Smith Hollow Creek (-2), McClure Hollow Creek (-3), Morgan Hollow Creek (-7) and Pumpkin Hollow Creek (-10), are also Class C,C(T).

Vee Pond (0201-0048)

Unassessed

Waterbody Location Information

Revised: 02/01/2015

Water Index No: Pa-53-47- 7-P104a
Unit Code: 0501000105 **Class:** C
Water Type/Size: Lake 8.6 Acres
Description: total area of entire lake

Drain Basin: Allegheny River
Upper Allegheny
Reg/County: 9/ Cattaraugus Co. (5)

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)

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.

Segment Description

This segment includes the total area of the entire lake.

Fourmile Creek and tribs (0201-0049)

Threatened

Waterbody Location Information

Revised: 02/01/2015

Water Index No: Pa-53-48
Unit Code: 0501000105 **Class:** C(T)
Water Type/Size: River 33.4 Miles
Description: entire stream and tribs
Drain Basin: Allegheny River
Upper Allegheny
Reg/County: 9/ Cattaraugus Co. (5)

Water Quality Problem/Issue Information

Uses Evaluated	Severity	Confidence
Water Supply	N/A	-
Public Bathing	N/A	-
Recreation	Fully Supported	Suspected
Aquatic Life	Threatened	Known
Fish Consumption	Fully Supported	Unconfirmed

Conditions Evaluated

Habitat/Hydrology	Unknown
Aesthetics	Unknown

Type of Pollutant(s)

Known: - - -
Suspected: UNKNOWN POLLUTANTS (biological impacts)
Unconfirmed: - - -

Source(s) of Pollutant(s)

Known: - - -
Suspected: UNKNOWN SOURCE
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

Fourmile Creek is assessed as being threatened due to aquatic life that is thought to be threatened by unspecified pollutants. Biological sampling results show slightly impacted conditions that approach the nonimpacted range, with minimal anthropogenic impacts and with a community that is most similar to natural conditions.

Use Assessment

Fourmile 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 considered to be supported with minimal impacts. Biological sampling of the stream show conditions to be in the slightly impacted range, but approaching non-impacted and with a community that is most similar to natural 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. (DEC, DOW, BWAM, July 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 Fourmile Creek in Allegany (at West River Road) was conducted as part of the RIBS biological screening effort in 2006. Sampling results reflect good water quality. Conditions were in the slightly impacted range but approaching non-impacted and communities were most similar to natural conditions. The macroinvertebrate community shows some beginning signs of alteration, some expected sensitive species are not present and overall macroinvertebrate species richness is somewhat lower than expected, but overall there is still balanced distribution of all expected taxa. Aquatic life is fully supported and there are no other apparent water quality impacts. (DEC/DOW, BWAM/SBU, January 2015)

Source Assessment

Specific sources of pollutants to the waterbody have not been identified.

Management Action

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

Section 303(d) Listing

Fourmile Creek is not included on the current (2014) NYS Section 303(d) List of Impaired/TMDL Waters. There are no impacts that would justify the listing of this waterbody. (DEC/DOW, BWAM/WQAS, January 2015)

Segment Description

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

Minor Tribs to Allegheny River (0201-0063)

No Known Impacts

Waterbody Location Information

Revised: 02/01/2015

Water Index No: Pa-53-55 thru 64 (selected) **Drain Basin:** Allegheny River
Unit Code: 0501000105 **Class:** C Upper Allegheny
Water Type/Size: River 50.1 Miles **Reg/County:** 9/ Cattaraugus Co. (5)
Description: total length of selected tribs, fr Olean to Mill Grove

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	Unknown
Aesthetics	Unknown

Type of Pollutant(s)

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 multiple trib waterbody segment is assessed as having no known impacts; all evaluated uses are considered to be fully supported. This assessment is based on sampling conducted at one trib and is thought to be representative of the larger waterbody segment, but the assessment is noted as suspected because water quality conditions have not been verified in all tribs within the segment.

Use Assessment

This waterbody is Class C waterbody, suitable for general recreation use and support of aquatic life, but not as a water supply or for public bathing.

Aquatic life is considered to be fully supported based on biological sampling that shows 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. (DEC/DOW, BWAM/SBU, December 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 Waymans Branch in Olean (at Martin Road) was conducted as part of the RIBS biological screening effort in 2006. 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. Aquatic life community is fully supported. This waterbody is thought to be representative of waters in this multiple-stream segment, but additional sampling is necessary to verify this. (DEC/DOW, BWAM/SBU, January 2015)

Source Assessment

Specific sources of pollutants to the waterbody have not been identified.

Management Action

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

Section 303(d) Listing

This waterbody is not included on the current (2014) NYS Section 303(d) List of Impaired/TMDL Waters. There appear to be no impacts that would justify the listing of this waterbody. (DEC/DOW, BWAM/WQAS, January 2015)

Segment Description

This segment includes the total length of selected/smaller tribs to the Allegheny River from Olean Creek (-54) in Olean to Oswayo Creek (-64) in Mill Grove. Tribs within this segment, including Waymans Branch (-60) and Lillibridge Creek (-62), are Class C. Olean Creek (-54), Haskell Creek (-57), Dodge Creek (-63) and Oswayo Creek (-64), are listed separately.

Haskell Creek and tribs (0201-0009)

Minor Impacts

Waterbody Location Information

Revised: 02/01/2015

Water Index No: Pa-53-57
Unit Code: 0501000105 **Class:** C(T)
Water Type/Size: River 87.7 Miles
Description: entire stream and tribs

Drain Basin: Allegheny River
Upper Allegheny
Reg/County: 9/ Cattaraugus Co. (5)

Water Quality Problem/Issue Information

Uses Evaluated	Severity	Confidence
Water Supply	N/A	-
Public Bathing	N/A	-
Recreation	Stressed	Suspected
Aquatic Life	Stressed	Known
Fish Consumption	Fully Supported	Unconfirmed

Conditions Evaluated

Habitat/Hydrology	Unknown
Aesthetics	Unknown

Type of Pollutant(s)

Known: - - -
Suspected: UNKNOWN POLLUTANTS (specify/biological impacts)
Unconfirmed: Nutrients (Phosphorus)

Source(s) of Pollutant(s)

Known: - - -
Suspected: UNKNOWN SOURCE
Unconfirmed: Agriculture

Management Information

Management Status: Verification of Pollutants/Causes Needed
Lead Agency/Office: ext/WQCC
IR/305(b) Code: Water Attaining All Standards (IR Category 1)

Further Details

Overview

Haskell Creek is assessed as having minor impacts due to aquatic life that is known to be stressed. No specific pollutant or sources have been identified, but nutrients from agricultural activity is a possible cause of the impacts.

Use Assessment

Haskell 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 may be minor impacts to recreational (fishing) uses, although more specific sampling is necessary to confirm this is the case. (DEC/DOW, BWAM/SBU, December 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 Haskell Creek in Weston Mills (at Route 27) was conducted as part of the RIBS biological screening effort in 2006. Sampling results reflect fair to good water quality, with the macroinvertebrate community altered from what is expected under natural conditions. 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 and there are no other apparent water quality impacts. (DEC/DOW, BWAM/SBU, January 2015)

Source Assessment

Specific sources of pollutants to the waterbody have not been identified. Surrounding land use suggests possible nutrient enrichment, but this needs to be verified. (DEC/DOW, BWAM/SBU, January 2015)

Management Action

No specific management actions have been identified for the waterbody. 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

Haskell Creek is not included on the current (2014) NYS Section 303(d) List of Impaired/TMDL Waters. There appear to be no impacts that would justify the listing of this waterbody. (DEC/DOW, BWAM/WQAS, January 2015)

Segment Description

This segment includes the entire stream and all tribs. The waters of the stream are Class C(T). Tribs to this reach/segment, including Wolf Run (-4), are Class C.

Stephens Lake (0201-0064)

Unassessed

Waterbody Location Information

Revised: 02/01/2015

Water Index No: Pa-53-57-a-P117c
Unit Code: 0501000105 **Class:** C
Water Type/Size: Lake 13.3 Acres
Description: total area of entire lake

Drain Basin: Allegheny River
Upper Allegheny
Reg/County: 9/ Cattaraugus Co. (5)

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)

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.

Segment Description

This segment includes the total area of the entire lake.

Dodge Creek, Lower, and tribs (0201-0065)

Threatened

Waterbody Location Information

Revised: 02/01/2015

Water Index No: Pa-53-63
Unit Code: 0501000105 **Class:** C
Water Type/Size: River 26.9 Miles
Description: stream and tribs, from mouth to near Obi

Drain Basin: Allegheny River
Upper Allegheny
Reg/County: 9/ Cattaraugus Co. (5)

Water Quality Problem/Issue Information

Uses Evaluated	Severity	Confidence
Water Supply	N/A	-
Public Bathing	N/A	-
Recreation	Fully Supported	Suspected
Aquatic Life	Threatened	Known
Fish Consumption	Fully Supported	Unconfirmed

Conditions Evaluated

Habitat/Hydrology	Unknown
Aesthetics	Unknown

Type of Pollutant(s)

Known: - - -
Suspected: UNKNOWN POLLUTANTS (biological impacts)
Unconfirmed: Nutrients (Phosphorus)

Source(s) of Pollutant(s)

Known: - - -
Suspected: UNKNOWN SOURCE
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 Dodge Creek is assessed as being threatened due to aquatic life that is thought to be threatened by unspecified pollutants. Biological sampling results show slightly impacted conditions that approach the non-impacted range, with minimal anthropogenic impacts and with a community that has similarity to natural conditions.

Use Assessment

Dodge Creek 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.

Aquatic life is considered to be supported with minimal impacts. Biological sampling of the stream show conditions to be in the slightly impacted range, but approaching non-impacted and with a community that has similarity to natural 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. (DEC, DOW, BWAM, July 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

Biological (macroinvertebrate) assessments of Dodge Creek in Allegany (at Temple Road and at Route 417) were conducted as part of the RIBS sampling effort in 2007 and 2006, respectively. Sampling results reflect good water quality. Conditions were in the slightly impacted range but approaching non-impacted and communities were had some similarity to natural conditions. The macroinvertebrate community shows some beginning signs of alteration, some expected sensitive species are not present and overall macroinvertebrate species richness is somewhat lower than expected, but overall there is still balanced distribution of all expected taxa. Aquatic life is fully supported and there are no other apparent water quality impacts. (DEC/DOW, BWAM/SBU, January 2015)

A biological (macroinvertebrate) assessment of Dodge Creek in Portville near its mouth (at Route 417) was conducted in 2001. Sampling results indicated slightly impacted water quality conditions attributed to nonpoint source nutrient enrichment and siltation. Although aquatic life was supported in the stream, nutrient biotic evaluation indicated the level of eutrophication was sufficient to stress aquatic life support. These most recent conditions represent a decline in water quality from previous sampling conducted in 1990 which indicated non-impacted conditions. (DEC/DOW, BWAM/SBU, June 2005)

Source Assessment

Specific sources of pollutants to the waterbody have not been identified.

Management Action

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

Section 303(d) Listing

This portion of Dodge Creek is not included on the current (2014) NYS Section 303(d) List of Impaired/TMDL Waters. There are no impacts 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 Wolf Creek (-6) below Obi. The waters of this portion of the stream are Class C,C(T). Tribs to this reach/segment, including Deer Creek (-1) and Coon Branch (-2), are Class C. Wolf Creek (-6) is listed separately.

Dodge Creek, Upper, and tribs (0201-0066)

Unassessed

Waterbody Location Information

Revised: 02/01/2015

Water Index No: Pa-53-63
Unit Code: 0501000105 **Class:** C
Water Type/Size: River 66.6 Miles
Description: stream and tribs above Obi

Drain Basin: Allegheny River
Upper Allegheny
Reg/County: 9/ Allegany Co. (2)

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)

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.

Segment Description

This segment includes the portion of the stream and all tribs above Wolf Creek (-6) below Obi. The waters of this portion of the stream are Class C,C(T). Tribs to this reach/segment are Class C. Wolf Creek (-6) is listed separately.

Wolf Creek and tribs (0201-0067)

No Known Impacts

Waterbody Location Information

Revised: 02/01/2015

Water Index No: Pa-53-63- 6
Unit Code: 0501000105 **Class:** C(T)
Water Type/Size: River 18.0 Miles
Description: entire stream and tribs

Drain Basin: Allegheny River
Upper Allegheny
Reg/County: 9/ Cattaraugus Co. (5)

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	Unknown
Aesthetics	Unknown

Type of Pollutant(s)

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

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

Use Assessment

Wolf Creek 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 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. (DEC/DOW, BWAM/SBU, December 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 Wolf Creek in Portville (at Wolf Creek Road) was conducted as part of the RIBS biological screening effort in 2006. 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. Aquatic life community is fully supported. (DEC/DOW, BWAM/SBU, January 2015)

Source Assessment

There are no apparent sources of pollutants to the waterbody.

Management Action

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

Section 303(d) Listing

Wolf Creek is not included on the current (2014) NYS Section 303(d) List of Impaired/TMDL Waters. There are no impacts that would justify the listing of this waterbody. (DEC/DOW, BWAM, January 2015)

Segment Description

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

Allegheny River, Upper, and tribs (0201-0022)

Threatened

Waterbody Location Information

Revised: 02/01/2015

Water Index No: Pa-53 (portion 6) **Drain Basin:** Allegheny River
Unit Code: 0501000105 **Class:** C Upper Allegheny
Water Type/Size: River 36.4 Miles **Reg/County:** 9/ Cattaraugus Co. (5)
Description: stream and tribs, above Mill Grove (w/in NYS)

Water Quality Problem/Issue Information

Uses Evaluated	Severity	Confidence
Water Supply	N/A	-
Public Bathing	N/A	-
Recreation	Fully Supported	Suspected
Aquatic Life	Threatened	Known
Fish Consumption	Fully Supported	Unconfirmed
Conditions Evaluated		
Habitat/Hydrology	Fair	
Aesthetics	Unknown	

Type of Pollutant(s)

Known: - - -
Suspected: UNKNOWN POLLUTANTS (biological impacts)
Unconfirmed: Nutrients (phosphorus), Silt/Sediment

Source(s) of Pollutant(s)

Known: - - -
Suspected: UNKNOWN SOURCE
Unconfirmed: Agriculture

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

This portion of the Allegheny River is assessed as threatened due to aquatic life that may be threatened. No specific pollutants or sources have been identified, but various point and nonpoint sources in this large drainage area contribute nutrients.

Use Assessments

This waterbody is designated Class C, suitable for general recreation use and aquatic life support, but not as a water supply or for public bathing.

Aquatic life is considered to be supported with minimal impacts. Biological sampling of the stream show conditions to be in the slightly impacted range, but approaching nonimpacted and/or with a community that is most similar to natural 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. (DEC, DOW, BWAM, July 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/FWMR, Habitat, January 2014)

Water Quality Information

Biological (macroinvertebrate) assessments of the Allegheny River in Mill Grove (at West River Road) was conducted as part of the RIBS biological screening effort in 2011. Sampling results reflect good water quality. Conditions were in the slightly impacted range but approaching non-impacted and communities were most similar to natural conditions. The macroinvertebrate community shows some beginning signs of alteration, some expected sensitive species are not present and overall macroinvertebrate species richness is somewhat lower than expected, but overall there is still balanced distribution of all expected taxa. Aquatic life is supported and there are no other apparent water quality impacts. (DEC/DOW, BWAM/SBU, January 2010)

Habitat at the site is somewhat altered by human activity, slightly degrading the stream and surrounding riparian buffer. However aquatic life, as measured by the macroinvertebrates community, is supported indicating water quality is sufficiently high to overcome less than ideal habitat. The poor habitat may influence the fishery. (DEC/DOW, BWAM/SBU, January 2015)

Source Assessments

The specific sources of pollutants to the Allegheny River have not been identified. Possible sources of nutrient loading include nonpoint source runoff from agricultural activities, municipal wastewater loading from throughout the basin, and stormwater runoff. (DEC/DOW, BWAM, October 2013)

Management Actions

No specific management actions have been identified for the waterbody. (DEC/DOW, BWAM, January 2015)

Section 303d Listing

This portion of the Allegheny River is not included on the current (2014) NYS Section 303(d) List of Impaired/TMDL Waters. There appear to be no impacts that would justify the listing of this waterbody, but additional sampling to confirm conditions in the segment is recommended. (DEC/DOW, BWAM, January 2015)

Segment Description

This segment includes the river and smaller tribs above Oswayo Creek (-64) in Mill Grove, within New York State. The waters of this portion of the reach are Class C. Tribs to this reach are also Class C. Oswayo Creek, Honeoye Creek, and other portions of the Allegheny River are listed separately.