

2004 Section 303(d) List of Impaired Waters Requiring a TMDL

Presented here is the *FINAL New York State 2004 Section 303(d) List of Impaired Waters*. The list identifies those waters that do not support appropriate uses and that require Total Maximum Daily Load (TMDL) development or other strategy to attain water quality standards. A Response Summary to public comments on the Draft list is also available.

The Federal Clean Water Act requires states to periodically assess and report on the quality of waters in their state. Section 303(d) of the Act also requires states to identify *Impaired Waters*, where specific designated uses are not fully supported. For these Impaired Waters, states must consider the development of a *Total Maximum Daily Load (TMDL)* or other strategy to reduce the input of the specific pollutant(s) that restrict waterbody uses, in order to restore and protect such uses. Additionally, the state is required to develop a *Consolidated Assessment and Listing Methodology* to outline its process for monitoring and assessing the quality of New York State waters. This methodology describes the water quality assessment and Section 303(d) listing process in order to improve the consistency of assessment and listing decisions.

The waterbody listings in the Section 303(d) List are segmented into a number of categories. The various categories, or Parts, of the list are outlined below. A list of “de-listed” waters (listed on the 2002 Section 303(d) List, but not on the 2004 List) and their reason(s) for de-listing are also presented here.

2004 Section 303(d) List of Impaired Waters Requiring a TMDL

Part 1 Individual Waterbody Segments with Impairment Requiring TMDL Development

These are waters with verified impairments that are expected to be addressed by a TMDL (or other strategy) that is segment/pollutant-specific.

Part 2 Multiple Segment/Categorical Impaired Waterbody Segments

These are groups of waters affected by similar causes/sources where a single TMDL or strategy may be able to address multiple waters with the same issue. Part 2 is subdivided into:

- Waters Impaired by Atmospheric Deposition (acid rain)
- Waters Impaired by Fish Consumption Advisories
- Waters Impaired by Shellfishing Restrictions

Part 3 Waterbody Segments Requiring Verification of Impairment or Cause/Pollutant

These are waters where scheduling of TMDL development may be deferred pending verification of either the suspected impairment or the cause/pollutant related to the impairment. Part 3 is subdivided into:

- a) Waterbody Segments Requiring Verification of Impairment
- b) Waterbody Segments with Impairment Requiring Verification of Cause/Pollutants

De-Listed Waters

These waters are NOT included on the 2004 Section 303(d) List, but were listed on the previous (2002) list.

Appropriate reasons for de-listing waterbody segments include:

- Impaired Waters where TMDL Development is Complete and Being Implemented,
- Impaired Waters where a Control Strategy Other than a TMDL is More Appropriate,
- Impaired Waters where the Impairment is Result of *Pollution*, Rather than *Pollutants*,
- More Recent Assessment Shows No Known Impairment, and/or
- New Segmentation of Waterbodies/Other Factors.

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Water Index Number	Waterbody Name (WI/PWL ID)	County	Type	Class	Cause/Pollutant	Source	Year
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2004 Section 303d List of Impaired Waters

Segments and/or pollutants listed in **Bold Type** are new listings; i.e., they were not included in the previous (2002) Section 303(d) List.

* Denotes High Priority Waters, scheduled for TMDL development and submission for approval to USEPA within the next two years (by March 31, 2006).

Part 1 - Individual Waterbody Segments with Impairment Requiring TMDL Development (or other strategy to attain water quality standards)

Niagara River/Lake Erie Drainage Basin

Ont 158- 6	Gill Creek and trib (0101-0002)	Niagara	River	C	Unknown	Urban Runoff, Contam. Sed	2004
Ont 158- 8-1	Bergholtz Creek and trib (0101-0004)	Niagara	River	C	Phosphorus	Urban Runoff	2004
					Pathogens	Urban Runoff	2004
Ont 158-12- 6	Ransom Creek, Lower, and trib (0102-0004)	Erie	River	C	D.O./Oxygen Demand	On-Site WTS	2004
					Pathogens	On-Site WTS	2004
Ont 158-12- 6	Ransom Creek, Upper, and trib (0102-0027)	Erie	River	C(T)	D.O./Oxygen Demand	On-Site WTS	2004
					Pathogens	On-Site WTS	2004
Ont 158-13	Two Mile Creek and trib (0101-0005)	Erie	River	B	Floatables	CSOs	2004
					D.O./Oxygen Demand	CSOs, Municipal	2004
					Pathogens	CSOs, Municipal	2004
Ont 158-15	Scajaquada Creek, Lower, and trib (0101-0023)	Erie	River	B	Floatables	CSOs, Urban Runoff	2004
					D.O./Oxygen Demand	CSOs, Urban Runoff	2004
					Pathogens	CSOs, Urban Runoff	2004
Ont 158-E (portion 7a)	Lake Erie, Dunkirk Harbor (0105-0009)	Chautauqua	G.Lakes	B	Pathogens	Urban Runoff	2004
Ont 158..E- 3	Rush Creek and trib (0104-0018)	Erie	River	C	Pathogens	CSOs, Urban Runoff, Munic	2004
Ont 158..E-23-P152	Java Lake (0104-0004)	Wyoming	Lake	B	Phosphorus	CSOs, Urban Runoff, Munic	2004
					Phosphorus	On-Site WTS	2004

Genesee River Drainage Basin

Ont 117 (portion 1)	Genesee River, Lower, Main Stem (0401-0001)	Monroe	River	B	Phosphorus	various, multiple sources	2004
					Pathogens	various, multiple sources	2004
					Silt/Sediment	various, multiple sources	2004
Ont 117 (portion 2)	Genesee River, Middle, Main Stem (0401-0003)	Monroe	River	B	D.O./Oxygen Demand	Agriculture	2004
					Phosphorus	Agriculture	2004
Ont 117- 19	Black Creek, Lower, and minor trib (0402-0033)	Monroe	River	C	Phosphorus	Agric, Municipal	2004
Ont 117- 19	Black Creek, Upper, and minor trib (0402-0048)	Genesee	River	C	Phosphorus	Agric, Municipal	2004
Ont 117- 27-P57	Honeoye Lake (0402-0032) ¹	Ontario	Lake	AA	Phosphorus	Agric, On-Site WTS	2002
Ont 117- 40-P67	Conesus Lake (0402-0004) ¹	Livingston	Lake	AA	D.O./Oxygen Demand	Agric, On-Site WTS	2002
					D.O./Oxygen Demand	Agriculture	2002

¹ Honeoye, Conesus and Silver Lakes were included in the 2002 Section 303(d) List on Part 3 - Requiring Re-Assessment; the Genesee River Basin Assessment was completed in March 2003.

Water Index Number	Waterbody Name (WI/PWL ID)	County	Type	Class	Cause/Pollutant	Source	Year
Part 1 - Individual Waterbody Segments with Impairment (con't)							
<u>Genesee River Drainage Basin</u> (con't) Ont 117- 70-P115	Silver Lake (0403-0002) ¹	Wyoming	Lake	A	Phosphorus	Agricultural	1998
<u>Chemung River Drainage Basin</u> PA 3-58-20..P51	Lake Salubria (0502-0011)	Steuben	Lake	B	Phosphorus	On-site WTS	2002
<u>Susquehanna River Drainage Basin</u> SR- 44-14-27-P35a SR- 52 SR-146 (portion 2)	Whitney Point Lake/Reservoir (0602-0004) Park Creek and trib (0601-0031) Unadilla River, Upper, Main Stem (0601-0037)	Broome Broome Herkimer	Lake River River	C C C(T)	Phosphorus Pathogens Pathogens	Agricultural On-site WTS On-site WTS, Agric	2002 2002 2002
<u>Oswego River (Finger Lakes) Drainage Basin</u> Ont 66-12 (portion 1) Ont 66-12-P296 (portion 4)	* Seneca River (0701-0001) * Cayuga Lake, Southern End (0705-0040)	Onondaga Tompkins	River Lake	C A	D.O./Oxygen Demand Phosphorus Silt/Sediment	Agricultural Municipal, NPS Municipal, NPS	1998 2002 2002
<u>Saint Lawrence River Drainage Basin</u> SL-25-50-P71	Moon Lake (0905-0093)	Jefferson	Lake	C	Phosphorus	On-site WTS	2002
<u>Lake Champlain Drainage Basin</u> C (x) C- 3 (portion 2) C-101-P367 C-101-P367-11 C-101-P367-37 C-101-P367-38 C-101-P367-39 C-101-P367-41 C-101-P367-56 C-101-P367-59 C-101-P367-86	Cumberland Bay (1001-0001) * Great Chazy River, Lower, Main Stem (1002-0001) * Lake George (1006-0016) and trib ² * Foster Brook (1006-0020) ² * East Brook (1006-0008) ² * West Brook (1006-0008) ² * Prospect Mountain Brook (1006-0008) ² * English Brook (1006-0008) ² * Finkle Brook (1006-0003) ² * Indian Brook (1006-0002) ² * Hague Brook (1006-0006) ²	Clinton Clinton Warren Warren Warren Warren Warren Warren Warren Warren	Bay River Lake River River River River River River	B A AAspcl AAspcl AAspcl AAspcl AAspcl AAspcl AAspcl	D.O./Oxygen Demand Silt/Sediment Silt/Sediment Silt/Sediment Silt/Sediment Silt/Sediment Silt/Sediment Silt/Sediment Silt/Sediment Silt/Sediment	Industr, Contam.Sed. Agric, Erosion Urb/Storm, Erosion Urb/Storm, Erosion Urb/Storm, Erosion Urb/Storm, Erosion Urb/Storm, Erosion Urb/Storm, Erosion Urb/Storm, Erosion Urb/Storm, Erosion	2002 2002 2002 2002 2002 2002 2002 2002 2002 2002

² The TMDL effort to address silt/sediment loads to Lake George will be a comprehensive, lake-wide watershed effort and will consider additional lake tributaries that provide significant silt/sediment loads to the lake.

Water Index Number	Waterbody Name (WI/PWL ID)	County	Type	Class	Cause/Pollutant	Source	Year
Part 1 - Individual Waterbody Segments with Impairment (con't)							
<u>Mohawk River Drainage Basin</u>							
H-240 (portion 12)	Mohawk River, Main Stem (1201-0093)	Herkimer	River	C	Floatables Pathogens D.O./Oxygen Demand	CSOs, Urban, Ind/Munic CSOs, Urban, Ind/Munic CSOs, Urban, Ind/Munic	2004 2004 2004
H-240 (portion 12b)	Utica Harbor (1201-0228)	Oneida	Bay	C	Floatables Pathogens D.O./Oxygen Demand	CSOs, Urban, Ind/Munic CSOs, Urban, Ind/Munic CSOs, Urban, Ind/Munic	2004 2004 2004
H-240- 11-P496/P498	Ann Lee (Shakers) Pond, Stump Pond (1201-0096) ^{3, 4}	Albany	Lake	C	Phosphorus	Urban Runoff	1998
H-240- 22-P519	Collins Lake (1201-0077)	Schenectady	Lake	B	Phosphorus	Urban Runoff	2004
H-240- 82- 63	Cobleskill Creek, Lower, and trib (1202-0019)	Schoharie	River	C	Pathogens	On-Site WTS	2004
H-240- 82- 63-19-9-P589	Engleville Pond (1202-0009)	Schoharie	Lake	A	Phosphorus	Agriculture	2004
H-240- 82-104-P629	Summit Lake (1202-0014)	Schoharie	Lake	B	Phosphorus	On-Site WTS	2004
H-240- 82-P638a	Schoharie Reservoir (1202-0012)	Greene	Lake(R)	AA(TS)	Silt/Sediment	Erosion, Construction	1998
H-240-187-	Steele Creek trib (1201-0197)	Herkimer	River	A(TS)	Phosphorus Silt/Sediment	Agric, Stream Erosion Agric, Stream Erosion	2004 2004
H-240-207	Starch Factory Creek and trib (1201-0067) ⁵	Oneida	River	B	D.O./Oxygen Demand	CSOs, Urban Runoff	1998
H-240-211,214	Ballou, Nail Creeks (1201-0203)	Oneida	River	C	D.O./Oxygen Demand Phosphorus	CSOs, Urban Runoff CSOs, Urban Runoff	2004 2004
H-240-227	Ninemile Creek, Lower, and trib (1201-0014)	Oneida	River	B(T)	Pathogens	On-Site WTS	2004
<u>Lower Hudson River Drainage Basin</u>							
H- 4	Saw Mill River (1301-0007)	Westchester	River	various	Floatables	Urban Runoff	1998
H- 31-P44-14- 1	Hallocks Mill Brook, Lower (1302-0051)	Westchester	River	A(T)	Ammonia D.O./Oxygen Demand	Municipal Municipal	2004 2004
H- 31-P44-24-P89-10-P93	Peach Lake (1302-0004)	Westchester	Lake	B	Pathogens	On-site WTS	2002
H- 55- 8-P175	Oscawana Lake (1301-0035)	Putnam	Lake	A	Phosphorus	On-site WTS, Urban	1998
H- 95-10-P345g	Hillside Lake (1304-0001)	Dutchess	Lake	B	Phosphorus	On-site WTS	2002
H-171-P848	Ashokan Reservoir (1307-0004)	Ulster	Lake(R)	AA(T)	Silt/Sediment	Streambank Erosion	2002

³ This waterbody listing includes Ann Lee Pond, which was previously listed as a separate lake segment with WI/PWL ID 1201-0083.

⁴ This segment was previously listed in Part 3 - *Waterbodies Requiring Re-Assessment* in the 2002 Section 303(d) List. Re-Assessed in the *Mohawk River Basin Waterbody Inventory and Priority Waterbodies List*, April 2003.

⁵ This segment was included in the 2002 Section 303(d) List on Part 3 - *Waterbodies Requiring Re-Assessment*. Re-Assessment in the *Mohawk River Basin Waterbody Inventory and Priority Waterbodies List*, April 2003, found the waterbody segment overall to have Minor Impacts but supporting of uses based on sampling near the mouth. Below the sampling point a CSO is thought to impair uses in the lower half mile (or 5%) of this 9.2 mile segment.

Water Index Number	Waterbody Name (WI/PWL ID)	County	Type	Class	Cause/Pollutant	Source	Year
Part 1 - Individual Waterbody Segments with Impairment (con't)							
<u>Lower Hudson River Drainage Basin</u> (con't)							
H-171-P848-	Esopus Creek, Upp (1307-0007) ⁶	Ulster	River	A(T)	Silt/Sediment	Streambank Erosion	1998
H-202-P8f	* Sleepy Hollow Lake (1301-0059)	Greene	Lake	A	Silt/Sediment	Streambank Erosion	2002
H-204- 2- 7-P24	Kinderhook Lake (1310-0002)	Columbia	Lake	B	Phosphorus	Agric, On-site WTS	2002
H-235-11-P377	Snyders Lake (1301-0043)	Rensselaer	Lake	B	Phosphorus	Oxygen Dem/Sed.	2002
<u>Hackensack/Ramapo River Drainage Basin</u>							
NJ-P1026	* Greenwood Lake (1501-0001)	Orange	Lake	B	Phosphorus	On-site WTS, Urban	2002
<u>Atlantic Ocean/Long Island Sound Drainage Basin</u>							
(MW1.1) LB/GB-253	Coney Island Creek (1701-0008)	Kings	Estuary	I	D.O./Oxygen Demand Pathogens	Urban/CSO, OWTS Urban/CSO, OWTS	1998 2002
(MW1.2) SI (portion 1)	* Arthur Kill, Class I, and minor trib (1701-0010)	Richmond	Estuary	I	Floatables ⁷	Urban/Storm/CSO	2002
(MW1.2) SI (portion 3)	* Newark Bay (1701-0183)	Richmond	Estuary	SD	Floatables ⁷	Urban/Storm/CSO	2002
(MW1.2) SI (portion 4)	* Kill Van Kull (1701-0184)	Richmond	Estuary	SD	Floatables ⁷	Urban/Storm/CSO	2002
(MW1.2) SI..P1039	Brady's Pond/Grassmere Lake (1701-0357)	Richmond	Lake	B	Phosphorus	On-site WTS, Urban	2002
(MW1.3) UB-EB- 1	Gowanus Canal (1701-0011)	Kings	Estuary	SD	D.O./Oxygen Demand	Urban/Storm/CSO	1998
(MW2.1) ER-LI- 4	Newtown Creek and tidal trib (1702-0002)	Queens	Estuary	SD	D.O./Oxygen Demand	Urban/Storm/CSO	2004
(MW2.3) ER-1-5-P1043	Van Cortlandt Lake (1702-0008)	Bronx	Lake	B	Phosphorus	Urban Runoff	2002
(MW2.4) ER-3	Bronx River, Lower (1702-0006)	Bronx	Estuary	I	Pathogens	Urban/Storm/CSO	1998
(MW2.4) ER-3	Bronx River, Middle, and trib (1702-0106)	Bronx	River	B	Pathogens	Urban/Storm/CSO	2004
(MW2.4) ER-3	Bronx River, Upper, and trib (1702-0107)	Westchester	River	C	D.O./Oxygen Demand Pathogens	Urb/Storm Runoff Urb/Storm Runoff	2002 2004
(MW2.5) ER/LIS-LNB	Little Neck Bay (1702-0029)	Queens	Estuary	SB	Pathogens	Urban/Storm/CSO	1998
(MW2.5) ER-LI-12	Flushing Creek/Bay (1702-0005)	Queens	Estuary	I	D.O./Oxygen Demand	Urban/Storm/CSO	2004
(MW2.5) ER/LIS-LNB-19 thru 20	Alley Creek/Little Neck Bay Trib (1702-0009)	Queens	Estuary	I>SC	Oxygen Demand	Urban/Storm/CSO	2004
(MW3.1) LIS (portion 2a)	* Larchmont Harbor (1702-0116)	Westchester	Estuary	SB	Floatables Pathogens	Urb/Storm, Municipl Urb/Storm, Municipl	2002 2002
(MW3.2) LIS- 2	Hutchinson River, Lower, and trib (1702-0003)	Bronx	Estuary	SB	D.O./Oxygen Demand	Urban/Storm/CSO	2004
(MW3.2) LIS- 2	Hutchinson River, Middle, and trib (1702-0074)	Westchester	River	B	Oil/Grease D.O./Oxygen Demand Pathogens	Urb/Storm, Industr Urb/Storm, Industr Urb/Storm, Industr	2002 2002 2002

⁶ This TMDL will be developed in conjunction with the Schoharie Reservoir TMDL.

⁷ A New York City CSO Abatement Program and NYCDEP Catch Basin Hooding Program are in place. Similar efforts to address floatables from New Jersey are necessary to restore water uses.

Water Index Number	Waterbody Name (WI/PWL ID)	County	Type	Class	Cause/Pollutant	Source	Year
Part 1 - Individual Waterbody Segments with Impairment (con't)							
<u>Atlantic Ocean/Long Island Sound Drainage Basin (con't)</u>							
(MW3.3) LIS (portion 2b)	* Mamaroneck Harbor (1702-0125)	Westchester	Estuary	SB	Floatables Pathogens	Urb/Storm, Municipl Urb/Storm, Municipl	2002 2002
(MW3.3) LIS- 8	Mamaroneck River, Lower (1702-0071)	Westchester	River	SC	D.O./Oxygen Demand Silt/Sediment	Urb/Storm Runoff Urb/Storm Runoff	2002 2002
(MW3.3) LIS- 8	Mamaroneck River, Upp, & minor trib (1702-0123)	Westchester	River	C	D.O./Oxygen Demand Silt/Sediment	Urb/Storm Runoff Urb/Storm Runoff	2002 2002
(MW3.3) LIS- 8- 1	Sheldrake River (1702-0069)	Westchester	River	C	Phosphorus Silt/Sedimnt	Urb/Storm Runoff Urb/Storm Runoff	2002 2002
(MW3.4) LIS (portion 2c)	* Milton Harbor (1702-0063)	Westchester	Estuary	SB	Floatables Pathogens	Urb/Storm, Municipl Urb/Storm, Municipl	2002 2002
(MW3.4) LIS-11	Blind Brook, Lower (1702-0062)	Westchester	River	SC	Silt/Sediment	Urb/Storm Runoff	2002
(MW3.4) LIS-11	Blind Brook, Upper, and trib (1702-0130)	Westchester	River	C	Silt/Sediment	Urb/Storm Runoff	2002
(MW3.6) LIS (portion 2d)	* Port Chester Harbor (1702-0260)	Westchester	Estuary	SB	Floatables Pathogens	Urb/Storm, Municipl Urb/Storm, Municipl	2002 2002
(MW4.2b) LIS-MB (portion 2)	Manhasset Bay, and tidal trib (1702-0141)	Nassau	Estuary	SB	Pathogens	Urb/Storm Runoff	2002
(MW4.3a) LIS-HH	Hempstead Harbor, south, & tidal trib (1702-0263)	Nassau	Estuary	SB	Pathogens	Urb/Storm Runoff	2002
(MW4.3a) LIS-HH-38	Glen Cove Creek, Lower, and trib (1702-0146)	Nassau	Estuary	SC	Pathogens Silt/Sediment	Urb/Storm, Mun/Ind Urb/Storm, Mun/Ind	2002 2002
(MW5.3) LIS-62-P296	Millers Pond (1702-0013)	Suffolk	Lake	C	D.O./Oxygen Demand Phosphorus	Urban/Storm Runoff Urban/Storm Runoff	2002 2002
(MW6.1d) GB..GPB-P495	Mattituck or Marratooka Pond (1701-0129)	Suffolk	Lake	A	Metals D.O./Oxygen Demand Pathogens	Urb/Storm Runoff Urb/Storm Runoff	2002 2002
					Phosphorus	Urb/Storm Runoff	2002
(MW6.1e) GB..FB,FB-111	* Flanders Bay, West/Lower Sawmill Cr (1701-0254)	Suffolk	Estuary	SC	D.O./Oxygen Demand	Urb/Storm Runoff	2002
(MW6.1e) GB..FB-110	* Meetinghouse/Terrys Creeks and trib (1701-0256)	Suffolk	Estuary	SC	D.O./Oxygen Demand	Agric (sediment beds)	2002
(MW6.2) GB..FB-112 (portion 1)	* Peconic River, Lower, and tidal trib (1701-0259)	Suffolk	Estuary	SC	D.O./Oxygen Demand	Urb/Storm Runoff	2002
(MW7.5) AO-GSB-185-P889	Canaan Lake (1701-0018)	Suffolk	Lake	B(T)	Phosphorus Silt/Sediment	Urb/Storm Runoff Urb/Storm Runoff	2002 2002
(MW7.7) AO-GSB-193..P304	Lake Ronkonkoma (1701-0020)	Suffolk	Lake	B	Pathogens Phosphorus	Urb/Storm Runoff Urb/Storm Runoff	2002 2002
(MW7.8) AO-GSB-194	Champlin Creek, Upper, and trib (1701-0019)	Suffolk	River	C(TS)	Thermal Changes	Urb/Storm Runoff	2002
(MW8.2a) EB-224 thru 227	LI Tribs, fresh to East Bay (1701-0204)	Nassau	River	C	Silt/Sediment	Urb/Storm Runoff	2002
					Phosphorus	Urb/Storm Runoff	2002
(MW8.3a) MDB-228	East Meadow Brook, Upper, and trib (1701-0211)	Nassau	River	C	Silt/Sediment	Urb/Storm Runoff	2002
(MW8.4a) HB-233-P1005..P1012	Hempstead Lake (1701-0015)	Nassau	Lake	C	Phosphorus	Urban/Storm Runoff	2002
(MW8.4a) HB-235-P1017a	Grant Park Pond (1701-0054)	Nassau	Lake	C	Phosphorus	Urban/Storm Runoff	1998

Water Index Number	Waterbody Name (WI/PWL ID)	County	Type	Class	Cause/Pollutant	Source	Year
Part 1 - Individual Waterbody Segments with Impairment (con't)							
<u>Atlantic Ocean/Long Island Sound Drainage Basin (con't)</u>							
(MW8.5b) JB	Jamaica Bay, Eastern, and trib., Queens (1701-0005)	Queens	Estuary	SB	Nitrogen D.O./Oxygen Demand Pathogens	Urban/CSO,Municipal Urban/CSO,Municipal Urban/CSO,Municipal	2002 2002 1998
(MW8.5b) JB-241a	Thurston Basin (1701-0152)	Queens	Estuary	I	D.O./Oxygen Demand	Urban/Storm/CSO	2002
(MW8.5b) JB-247	Bergen Basin (1701-0009)	Queens	Estuary	I	D.O./Oxygen Demand Pathogens	Urban/CSO,Municipal Urban/CSO,Municipal	2002 1998
(MW8.5b) JB-248a	Shellbank Basin (1701-0001)	Queens	Estuary	I	Nitrogen D.O./Oxygen Demand	Urban/Storm/CSO Urban/Storm/CSO	1998 2002
(MW8.5b) JB-249	Spring Creek (1701-0361)	Queens	Estuary	I	D.O./Oxygen Demand Pathogens	Urban/CSO,Municipal Urban/CSO,Municipal	2002 2002
(MW8.6) JB-249a	Hendrix Creek (1701-0006)	Kings	Estuary	I	Nitrogen D.O./Oxygen Demand Pathogens	Urban/Storm/CSO Urban/Storm/CSO Urban/Storm/CSO	1998 1998 2002
(MW8.6) JB-250a	Paerdegat Basin (1701-0363)	Kings	Estuary	I	D.O./Oxygen Demand	Urban/Storm/CSO	1998
(MW8.6) JB-250b	Mill Basin and tidal trib. (1701-0178)	Kings	Estuary	SB	D.O./Oxygen Demand	Urb/Storm Runoff	1998

Other Waters Scheduled for TMDL Development in the Next Two Years

* Of the approximately two dozen small lake waterbodies impaired by phosphorus, the NYSDEC Long-Term Schedule for TMDL Development indicates that TMDLs for 2 of these waters will be developed and submitted to EPA for approval in 2005 and four (4) others will be developed and submitted in 2006. Piloting of TMDL development for small lakes impaired by phosphorus is currently underway in Sleepy Hollow Lake (Part 1 of the List), Lake Lonely (Part 3a) and Basic Creek Reservoir (Part 3a). The two lake TMDLs scheduled to be developed and submitted in 2005 are expected to come from these three lakes; the specific lake TMDLs to be Developed and submitted in 2006 will be identified at a later date.

Water Index Number	Waterbody Name (WI/PWL ID)	County	Type	Class	Cause/Pollutant	Source	Year
Part 2a - Multiple Segment/Categorical Impaired Waterbody Segments (atmospheric deposition)							
(Might be addressed by a waterbody specific TMDL or a pollutant/source specific TMDL or other strategy to attain water quality standards)							
<u>Black River Drainage Basin</u>							
Ont 19- 40-10-4-P419	Goose Pond (0801-0099)	Lewis	Lake	C(T)	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 40-13-P431	Soft Maple Dam Pond (0801-0056)	Lewis	Lake	C(T)	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 40-13-P432	Unnamed P #4-432 (0801-0100)	Lewis	Lake	C(T)	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 40-15-4-P436	Sand Pond (0801-0055)	Lewis	Lake	C(T)	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 40-18-2-1-P438	Ikeis Pond (0801-0101)	Herkimer	Lake	D	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 40-18-5-P443	Pepperbox Pond (0801-0076)	Herkimer	Lake	D	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 40-18-7-P444	Lower Spring Pond (0801-0145)	Hamilton	Lake	C	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 40-18-7-P444a	Unnamed P #4-444a (0801-0103)	Herkimer	Lake	?	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 40-19-P456	* Unnamed P #4-456 (0801-0088)	Herkimer	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 40-19-P456a	Unnamed P #4-456a (0801-0089)	Herkimer	Lake	D	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 40-20	Sunday Creek (0801-0210)	Herkimer	River	C(T)	Acid/Base (pH)	Atmospheric Dep.	2002
Ont 19- 40-22-3-P484a	Unnamed P #4-484a (0801-0091)	Herkimer	Lake	C	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 40-22-3-P485	Deer Pond (0801-0148)	Hamilton	Lake	D	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 40-22-3-P487	* Sunshine Pond (0801-0058)	Herkimer	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 40-22-P489	* Lower Moshier Pond (0801-0049)	Herkimer	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 40-22-P491	Upper Moshier Pd (0801-0097)	Herkimer	Lake	C	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 40-22-P492	* Duck Pond (0801-0040)	Herkimer	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 40-P493- 2-3-P497	Unnamed P #4-497 (0801-0108)	Herkimer	Lake	C	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 40-P493- 2-P496	Raven Lake (0801-0107)	Herkimer	Lake	D	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 40-P493- 2-P498	Lyon Lake (0801-0109)	Herkimer	Lake	C	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 40-P493- 3-P499	Slim Pond (0801-0125)	Herkimer	Lake	C(T)	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 40-P493- 4-P500	Evergreen Lake (0801-0110)	Herkimer	Lake	C(T)	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 40-P493- 5-P502	Peaked Mtn. Lake (0801-0111)	Herkimer	Lake	C(T)	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 40-P493- 6-1-P504	* Hawk Pond (0801-0044)	Herkimer	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 40-P493- 6-2-P505	Hidden Lake (0801-0114)	Herkimer	Lake	C(T)	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 40-P493- 6-3-P508	Ginger Pond (0801-0126)	Herkimer	Lake	D	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 40-P493- 6-3-P510	Unnamed P #4-510 (0801-0115)	Herkimer	Lake	C	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 40-P493- 6-3-P511	Soda Pond (0801-0113)	Herkimer	Lake	D	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 40-P493- 6-5-P513	Unnamed P #4-513 (0801-0116)	Herkimer	Lake	C	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 40-P493- 6-P515	Dismal Pond (0801-0065)	Herkimer	Lake	D	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 40-P493- 7-7-P522	Higby Twins E. Pond (0801-0068)	Herkimer	Lake	C(T)	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 40-P493- 7-7-P523	Higby Twins W. Pond (0801-0069)	Herkimer	Lake	C(T)	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 40-P493- 7-P517	* Salmon Lake (0801-0054)	Herkimer	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 40-P493- 7-P528	* Witchopple Lake (0801-0062)	Herkimer	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 40-P493- 7-P528..P531	* Wilder Pond (0801-0061)	Herkimer	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 40-P493- 7..P525..P527	Summit Pond (0801-0084)	Herkimer	Lake	C(T)	Acid/Base (pH)	Atmospheric Dep.	1998

Water Index Number	Waterbody Name (WI/PWL ID)	County	Type	Class	Cause/Pollutant	Source	Year
Part 2a - Multiple Segment/Categorical Impaired Waterbody Segments (atmospheric deposition) (con't)							
Black River Drainage Basin (con't)							
Ont 19- 40-P493-21-1-P570	Terror Lake (0801-0018)	Hamilton	Lake	C(T)	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 40-P493-21-P571	East Pond (0801-0066)	Herkimer	Lake	C(T)	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 40-P493-32	Twitchell Creek (0801-0211)	Herkimer	River	C(T)	Acid/Base (pH)	Atmospheric Dep.	2002
Ont 19- 40-P493-32-15-P580	Silver Lake (0801-0150)	Hamilton	Lake	C(T)	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 40-P493-32-P584	Twitchell Lake (0801-0165)	Herkimer	Lake	A(T)	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 40-P493-32-P584..P587	* Lower Lilypad Pond (0801-0048)	Herkimer	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 57- 7-P630	Bill's Pond (0801-0128)	Lewis	Lake	D	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 57- 9-2-P632	Panther Pond (0801-0075)	Lewis	Lake	C(T)	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 57-10-3-P635	* Fifth Creek Pond (0801-0042)	Herkimer	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 57-10-5-P638	Unnamed P #4-638 (0801-0094)	Herkimer	Lake	C(T)	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 57-23-P646	Unnamed P #4-646 (0801-0122)	Herkimer	Lake	C(T)	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 57-P651	Little Diamond Pond (0801-0153)	Hamilton	Lake	C(T)	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 60-P676-2-2-P678	* East Pond (0801-0041)	Herkimer	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 60-P676-2-P679	Unnamed P #4-679 (0801-0123)	Herkimer	Lake	C(T)	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 60-P676-4-3-P681	Black Foot Pond (0801-0064)	Herkimer	Lake	C(T)	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 81- 3- 8-P880	Bear Pond (0801-0029)	Hamilton	Lake	C(T)	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 81-18-17	North Branch Moose River (0801-0212)	Herkimer	River	C(T)	Acid/Base (pH)	Atmospheric Dep.	2002
Ont 19- 81-18-17-14-P736..P737	Unnamed P #4-737 (0801-0154)	Hamilton	Lake	C(T)	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 81-18-17-P739-3-P743-1	Bald Mountain Brook (0801-0209)	Herkimer	River	C(T)	Acid/Base (pH)	Atmospheric Dep.	2002
Ont 19- 81-18-17-P752	Big Moose Lake (0801-0035)	Herkimer	Lake	A(T)	Acid/Base (pH)	Atmospheric Dep.	2002
Ont 19- 81-18-17-P752-2-P754	Squash Pond (0801-0155)	Hamilton	Lake	AA	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 81-18-17-P752-4-P756	* Merriam Lake (0801-0050)	Herkimer	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 81-18-17-P752-6-P758	Gull Lake South (0801-0013)	Hamilton	Lake	C	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 81-18-17-P752-7-P768	Lower Sister Lake (0801-0004)	Hamilton	Lake	C(T)	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 81-18-17-P752-7-P769	* Upper Sister Lake (0801-0008)	Hamilton	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 81-18-17-P752-7..P759	Unnamed P #4-759 (0801-0022)	Hamilton	Lake	C(T)	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 81-18-17-P752-7..P760	Otter Pond (0801-0016)	Hamilton	Lake	C(T)	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 81-18-17-P752-7..P762	North Gull Lake (0801-0005)	Hamilton	Lake	C	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 81-18-17-P752-8-P774	* Russian Lake (0801-0006)	Hamilton	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 81-18-17-P752-9	Constable Creek (0801-0213)	Herkimer	River	C(T)	Acid/Base (pH)	Atmospheric Dep.	2002
Ont 19- 81-18-17-P752-9-P777	Constable Pond (0801-0214)	Herkimer	River	C(T)	Acid/Base (pH)	Atmospheric Dep.	2002
Ont 19- 81-18-17-P752-9-P779	Pigeon Lake (0801-0017)	Hamilton	Lake	C(T)	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 81-18-17-P752-9..P775	Pug Hole Pond (0801-0033)	Hamilton	Lake	?	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 81-18-17-P752..P772	* South Pond (0801-0057)	Herkimer	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 81-18-17-P752..P772	South Pond (0801-0157)	Hamilton	Lake	C(T)	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 81-18-17-P752..P773	Unnamed P #4-773 (0801-0032)	Hamilton	Lake	C(T)	Acid/Base (pH)	Atmospheric Dep.	1998

Water Index Number	Waterbody Name (WI/PWL ID)	County	Type	Class	Cause/Pollutant	Source	Year
Part 2a - Multiple Segment/Categorical Impaired Waterbody Segments (atmospheric deposition) (con't)							
<u>Black River Drainage Basin</u> (con't)							
Ont 19- 81-18-P782d..P788	Eagles Nest Lake (0801-0011)	Hamilton	Lake	C(T)	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 81-18-P792d..P787a-2	Seventh Lake Inlet (0801-0207)	Hamilton	River	C(T)	Acid/Base (pH)	Atmospheric Dep.	2002
Ont 19- 81-18-P792d..P787a-4	Buck Creek (0801-0215)	Hamilton	River	C(T)	Acid/Base (pH)	Atmospheric Dep.	2002
Ont 19- 81-18-P792d..P787a-6	Wheeler Creek (0801-0216)	Hamilton	River	C(T)	Acid/Base (pH)	Atmospheric Dep.	2002
Ont 19- 81-51- 2-P837	Balsam Lake (0801-0034)	Herkimer	Lake	C(T)	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 81-52-P841	Unnamed P #4-841 (0801-0131)	Herkimer	Lake	C(T)	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 81-58-12-P855	* Mountain Lake (0801-0052)	Herkimer	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 81-58-16-P863	Unnamed P #4-863 (0801-0158)	Hamilton	Lake	C(T)	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 81-58-22-2-3-P866	Deep Lake (0801-0010)	Hamilton	Lake	C(T)	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 81-58-22-P873	Wolf Lake (0801-0025)	Hamilton	Lake	C(T)	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 81-58-25-P874	Brook Trout Lake (0801-0009)	Hamilton	Lake	C(T)	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 81-58-5-P852	* Indian Lake (0801-0002)	Hamilton	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 81-58-P869	Twin Lake West (0801-0020)	Hamilton	Lake	C(T)	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 81-58-P870	Twin Lake East (0801-0019)	Hamilton	Lake	C(T)	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 81-58-P875	Northrup Lake (0801-0160)	Hamilton	Lake	C(T)	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 81-69-P888	Sly Pond (0801-0007)	Hamilton	Lake	C	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19- 81-71	Bradley Brook (0801-0208)	Hamilton	River	C(T)	Acid/Base (pH)	Atmospheric Dep.	2002
Ont 19- 81-71-2-1	Cellar Brook (0801-0217)	Hamilton	River	C(T)	Acid/Base (pH)	Atmospheric Dep.	2002
Ont 19- 88-P905	Barnes Lake (0801-0134)	Lewis	Lake	C(T)	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19-104-2-P951-1-P952	Lily Lake (0801-0070)	Herkimer	Lake	C(T)	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19-104-P981-1-P982..P984	Bloodsucker Pond (0801-0135)	Herkimer	Lake	C	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19-114-P996	Burp Lake (0801-0139)	Herkimer	Lake	C(T)	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19-128-6-P1003	Little Salmon Lk. (0801-0140)	Herkimer	Lake	C(T)	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19-P1007-10-3-P1011	Snyder Lake (0801-0080)	Herkimer	Lake	C(T)	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19-P1007-10..P1011..P1012	* Monument Lake (0801-0051)	Herkimer	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
Ont 19-P1007-11-4-P1016	Unnamed P #3-1016 (0801-0129)	Herkimer	Lake	C(T)	Acid/Base (pH)	Atmospheric Dep.	1998
<u>Saint Lawrence River Drainage Basin</u>							
SL- 1-046-P031	Joe Indian Lake (0903-0060)	St.Lawrence	Lake	C(T)	Acid/Base (pH)	Atmospheric Dep.	1998
SL- 1-162-P233-01-P234	* Black Pond (0903-0007)	Essex	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
SL- 1-172-P293-13-4-P322	* Upper Haymarsh Pond (0903-0017)	Hamilton	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
SL- 1-P085- 1-P87	Gull Pond (0903-0061)	Franklin	Lake	C	Acid/Base (pH)	Atmospheric Dep.	1998
SL- 1-P109-11-2-4-1-2-P116	Lost Pond (0903-0057)	Hamilton	Lake	D	Acid/Base (pH)	Atmospheric Dep.	1998
SL- 1-P109-11-2-P118..P129	Rock Pond, P-129 (0903-0003)	Hamilton	Lake	B(T)	Acid/Base (pH)	Atmospheric Dep.	1998
SL- 1-P109-11-P144..P147	High Pond (0903-0001)	Hamilton	Lake	C(T)	Acid/Base (pH)	Atmospheric Dep.	1998

Water Index Number	Waterbody Name (WI/PWL ID)	County	Type	Class	Cause/Pollutant	Source	Year
Part 2a - Multiple Segment/Categorical Impaired Waterbody Segments (atmospheric deposition) (con't)							
Saint Lawrence River Drainage Basin (con't)							
SL- 1-P109-11-P144...P148	Little Pine Pond (0903-0028)	St.Lawrence	Lake	D	Acid/Base (pH)	Atmospheric Dep.	1998
SL- 1-P109-11-P156-4-1-P161	Spring Pond (0903-0041)	St.Lawrence	Lake	C(T)	Acid/Base (pH)	Atmospheric Dep.	1998
SL- 1-P109-11-P170	Halfmoon Pond (0903-0032)	St.Lawrence	Lake	C(T)	Acid/Base (pH)	Atmospheric Dep.	1998
SL- 1-P109-11...P172	* High Pond (0903-0025)	St.Lawrence	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
SL- 1-P109-15-P178-1-P179	* Black Pond (0903-0027)	St.Lawrence	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
SL- 1-P241-22-P245	South Pond (0903-0005)	Hamilton	Lake	C(T)	Acid/Base (pH)	Atmospheric Dep.	1998
SL- 1-P241-22-P245-2-P247	Salmon Pond (0903-0004)	Hamilton	Lake	C(T)	Acid/Base (pH)	Atmospheric Dep.	1998
SL- 1-P276-1-P277...P278	Pilgrim Pond (0903-0043)	Hamilton	Lake	D	Acid/Base (pH)	Atmospheric Dep.	1998
SL- 1-P293-13-4-P325	* Pelcher Pond (0903-0002)	Hamilton	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
SL- 1-P293-13-8-P327	* Middle Chain Pond (0903-0011)	Hamilton	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
SL- 1-P293-13-8-P330	* Unnamed P #6-330 (0903-0015)	Hamilton	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
SL- 1-P293...P315	* Aluminum Pond (0903-0006)	Hamilton	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
SL- 2-59-32-6-1-P361	Wolf Pond (0904-0002)	St.Lawrence	Lake	C(T)	Acid/Base (pH)	Atmospheric Dep.	1998
SL-25-073	* W.Br.Oswegatchie (0905-0003)	Lewis	River	FP	Acid/Base (pH)	Atmospheric Dep.	1998
SL-25-073-19-5-3-P136	Dry Timber Lake (0905-0032)	St.Lawrence	Lake	C(T)	Acid/Base (pH)	Atmospheric Dep.	1998
SL-25-073-26-38-5-P184	Green Pond (0905-0035)	Herkimer	Lake	D	Acid/Base (pH)	Atmospheric Dep.	1998
SL-25-073-26-38-P183-P185	* Twin Ponds (0905-0059)	Herkimer	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
SL-25-073-26-38-5-P186	Loon Hollow Pond (0905-0105, formerly 0801-0047) ⁸	Herkimer	Lake	C(T)	Acid/Base (pH)	Atmospheric Dep.	1998
SL-25-073-26-40...P189	* Rock Lake (0905-0015)	Herkimer	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
SL-25-073-26-40...P190	* Emerald Lake (0905-0008)	Herkimer	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
SL-25-073-26-40-P191	* Sand Lake (0905-0016)	Herkimer	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
SL-25-073-26-40...P192	* Sitz Pond (0905-0017)	Herkimer	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
SL-25-073-26-42-1-P195	Muskrat Pond (0905-0061)	Herkimer	Lake	D	Acid/Base (pH)	Atmospheric Dep.	1998
SL-25-073-26-42-P196	Bear Pond (0905-0062)	Herkimer	Lake	D	Acid/Base (pH)	Atmospheric Dep.	1998
SL-25-073-26-42-P196-1-P197	Diana Pond (0905-0063)	Herkimer	Lake	D	Acid/Base (pH)	Atmospheric Dep.	1998
SL-25-073-26-43-P198	* Lower South Pond (0905-0012)	Herkimer	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
SL-25-073-26-43-P199	* Middle South Pond (0905-0013)	Herkimer	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
SL-25-073-26-43-P200	Upper South Pond (0905-0057)	Herkimer	Lake	D	Acid/Base (pH)	Atmospheric Dep.	1998
SL-25-073-26-44-P201	* N.Beechridge Pond (0905-0019)	Herkimer	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
SL-25-073-26-44-P201	* Unnamed P #4-201 (0905-0047)	Herkimer	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
SL-25-073-26-44-P203	* E.Beechridge Pond (0905-0020)	Herkimer	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
SL-25-073-26-46-P203	* Unnamed P #4-203 (0905-0049)	Herkimer	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998

⁸ Previously listed as Loon Hollow Pond (0801-0047) and incorrectly assigned to the Black River Basin.

Water Index Number	Waterbody Name (WI/PWL ID)	County	Type	Class	Cause/Pollutant	Source	Year
Part 2a - Multiple Segment/Categorical Impaired Waterbody Segments (atmospheric deposition) (con't)							
Saint Lawrence River Drainage Basin (con't)							
SL-25-073-26-47-P205	* Unnamed P #4-205 (0905-0021)	Herkimer	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
SL-25-073-26-48-1-P208	* Unnamed P #4-208 (0905-0022)	Herkimer	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
SL-25-073-26-49-P210	* Willys Lake (0905-0026)	Herkimer	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
SL-25-073-26-P193-...P194	Unnamed P #4-194 (0905-0060)	Herkimer	Lake	?	Acid/Base (pH)	Atmospheric Dep.	1998
SL-25-073-26-P204	* Unnamed P #4-204 (0905-0050)	Herkimer	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
SL-25-073-26-P214	* Walker Lake (0905-0024)	Herkimer	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
SL-25-073-43-P244-P245	Jakes Pond (0905-0038)	Herkimer	Lake	C(T)	Acid/Base (pH)	Atmospheric Dep.	1998
SL-25-073-P228e	Unnamed P #4-288e (0905-0078)	St.Lawrence	Lake	C(T)	Acid/Base (pH)	Atmospheric Dep.	1998
SL-25-101-24-8-P289	Crystal Lake (0905-0030)	St.Lawrence	Lake	C(T)	Acid/Base (pH)	Atmospheric Dep.	1998
SL-25-118-1-P340	* Otter Pond (0905-0014)	St.Lawrence	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
SL-25-124-1-P343	* Buck Pond (0905-0001)	St.Lawrence	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
SL-25-126-4-P350	* Lone Duck Pond (0905-0088)	Hamilton	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
SL-25-126-5-P351	* Muir Pond (0905-0041)	Herkimer	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
SL-25-126-7-1-P354	* Lower Riley Pond (0905-0011, previously 0905-0044)	Herkimer	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
SL-25-126-7-1-P355	* Upper Riley Pond (0905-0023, previously 0905-0045)	Herkimer	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
SL-25-126-P352	* Wolf Pond (0905-0027)	Herkimer	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
SL-25-126-P352-1-P353	* Streeter Fishpond (0905-0067)	Herkimer	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
SL-25-131-P363	Slender Pond (0905-0074)	St.Lawrence	Lake	?	Acid/Base (pH)	Atmospheric Dep.	1998
SL-25-132-1-P365	Oven Lake (0905-0042)	Herkimer	Lake	D	Acid/Base (pH)	Atmospheric Dep.	1998
SL-25-132-1-P366	Grassy Pond (0905-0034)	Herkimer	Lake	C	Acid/Base (pH)	Atmospheric Dep.	1998
SL-25-132-1-P366-P367	Hyde Pond (0905-0071)	Herkimer	Lake	C	Acid/Base (pH)	Atmospheric Dep.	1998
SL-25-132-6-P371	* Unnamed P #4-371 (0905-0056)	St.Lawrence	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
SL-25-132-7-P372	* Little Crooked Lk (0905-0010)	Herkimer	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
SL-25-132-P366-P368	Hitchens Pond (0905-0036)	Herkimer	Lake	C	Acid/Base (pH)	Atmospheric Dep.	1998
SL-25-132-P369	* Toad Pond (0905-0046)	Herkimer	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
SL-25-132-P373	* Crooked Lake (0905-0006)	Herkimer	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
SL-25-133-1-P376	* Gal Pond (0905-0009)	Herkimer	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
SL-25-133...P375	* Cracker Pond (0905-0005)	Herkimer	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
SL-25-140-1-P377	Gull Lake (0905-0072)	Herkimer	Lake	C(T)	Acid/Base (pH)	Atmospheric Dep.	1998
SL-25-P309	Cranberry Lake (0905-0007)	St.Lawrence	Lake	A(T)	Acid/Base (pH)	Atmospheric Dep.	1998
SL-25-P309- 9-2-P313	* Curtis Pond (0905-0004)	St.Lawrence	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
SL-25-P309- 9-5-P314	* Unnamed P #4-314 (0905-0080)	St.Lawrence	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
SL-25-P309- 9-5-P315	* Donut Pond (0905-0081)	St.Lawrence	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
SL-25-P309- 9-P316	* Dog Pond (0905-0031)	St.Lawrence	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
SL-25-P309-12-1-2-P325	* Indian Mountain P (0905-0037)	St.Lawrence	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998

Water Index Number	Waterbody Name (WI/PWL ID)	County	Type	Class	Cause/Pollutant	Source	Year
Part 2a - Multiple Segment/Categorical Impaired Waterbody Segments (atmospheric deposition) (con't)							
<u>Saint Lawrence River Drainage Basin</u> (con't)							
SLC-29-P065	Wolf Pond (0902-0006)	Franklin	Lake	B	Acid/Base (pH)	Atmospheric Dep.	1998
SLC-32- 6-26-P079	Diamond Pond (0902-0011)	Franklin	Lake	D	Acid/Base (pH)	Atmospheric Dep.	1998
SLC-32-20-41-P101	Lower Twin Pond (0902-0045)	Essex	Lake	C(T)	Acid/Base (pH)	Atmospheric Dep.	1998
SLC-32-20-95-P141	* Little Long Pond (0902-0004)	Franklin	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
SLC-32-20-95-P142	* Kitfox Pond (0902-0003)	Franklin	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
SLC-32-67- 2-P221	Benz Pond (0902-0021)	Essex	Lake	D	Acid/Base (pH)	Atmospheric Dep.	1998
SLC-32-81-P238-2-P244	* Toad Pond (0902-0008)	Franklin	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
SLC-32-P170	* Long Pond, P-170 (0902-0005)	Franklin	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
SLC-32-P257a-P264-P265..P271	* Bear Pond (0902-0007)	Franklin	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
<u>Lake Champlain Drainage Basin</u>							
C-15-P114..P201	St. Germain Pond (included in 1003-0086)	Franklin	Lake	AA	Acid/Base (pH)	Atmospheric Dep.	1998
C-25-26..P234	East Copperas Pond, (included in 1004-0065)	Essex	Lake	C(T)	Acid/Base (pH)	Atmospheric Dep.	1998
<u>Upper Hudson River Drainage Basin</u>							
H-369-P127-46-12-P168	* Holmes Lake (1104-0006)	Fulton	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
H-369..20-23-4-P225	* Sand Lake (1104-0015)	Hamilton	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
H-369..20-P228	* Clockmill Pond (1104-0005)	Hamilton	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
H-369..20-P229	* Rock Lake, P-229 (1104-0013)	Hamilton	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
H-369..20-P260	* Trout Lake (1104-0019)	Hamilton	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
H-369..20-P264	* Chub Lake (1104-0004)	Hamilton	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
H-369..20-43-P270	* Silver Lake (1104-0016)	Hamilton	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
H-369..20-P276	* Meco Lake (1104-0011)	Hamilton	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
H-438-20-2a-P557	* Stoney Pond (1104-0018)	Essex	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
H-461..P607	Little Moose Pond (1104-0008)	Hamilton	Lake	C(T)	Acid/Base (pH)	Atmospheric Dep.	1998
H-503-P680/P682- 6..P687	* Round Pond (1104-0073)	Hamilton	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
H-543-P706	* Lake Colden (1104-0007)	Essex	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
	South Pine Lake (1104-0017)	Hamilton	Lake	C(T)	Acid/Base (pH)	Atmospheric Dep.	1998
H-P710..P719	* Upper Wallface Pd (1104-0076)	Essex	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
<u>Mohawk River Drainage Basin</u>							
H-240-144-13..P727,P729,P730	* Green, Otter, Stewart Lakes (1201-0009) ⁹	Fulton	Lake	B/FP	Acid/Base (pH)	Atmospheric Dep.	1998
H-240-144-13..P732	Irving Pond (1201-0230, formerly 1201-0004) ¹⁰	Fulton	Lake	B	Acid/Base (pH)	Atmospheric Dep.	1998

⁹ This waterbody listing includes Stewart Lake, which was previously listed as a separate lake segment with WI/PWL ID 1201-0009.

¹⁰ Previously listed as Irving Pond (1201-0004).

Water Index Number	Waterbody Name (WI/PWL ID)	County	Type	Class	Cause/Pollutant	Source	Year
Part 2a - Multiple Segment/Categorical Impaired Waterbody Segments (atmospheric deposition) (con't)							
<u>Mohawk River Drainage Basin</u> (con't)							
H-240-144-28-P750..P753.P755	* Knapps Long Lk, Long Pd, P-755 (1201-0007) ¹¹	Fulton	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
H-240-144-29-P768	* Little Metcalf Lake (1201-0227) ¹²	Herkimer	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
H-240-144-34-P771	* Redlouse Lake (1201-0008) ¹³	Hamilton	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
H-240-144-38-P777	* Ferris Lake (1201-0003)	Hamilton	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
H-240-144-43-P786	Morehouse Lake (1201-0080)	Hamilton	Lake	B(T)	Acid/Base (pH)	Atmospheric Dep.	1998
H-240-144-44-P790,P790a	Big Alderbed Pd, Blind Mans Vly (1201-0002) ¹⁴	Hamilton	Lake	C(T)	Acid/Base (pH)	Atmospheric Dep.	1998
H-240-180 (portion 5)	* West Canada Creek, Upp, and trib (1203-0008) ¹⁵	Herkimer	River	A(T)/FP	Acid/Base (pH)	Atmospheric Dep.	1998
H-240-180 (portion 6)	* West Canada Creek, Upp, and trib (1203-0025) ¹⁵	Herkimer	River	C(T)/FP	Acid/Base (pH)	Atmospheric Dep.	2004
H-240-180- P799-19..P818 to P822	Lakes Trib to Jerseyfield Lake (1203-0002) ¹⁶	Herkimer	Lake	C	Acid/Base (pH)	Atmospheric Dep.	1998
H-240-180-74-16-1-P856	* Twin Lake, south (1203-0005)	Hamilton	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
H-240-180-74-21-P862	* T Lake (1203-0004)	Hamilton	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
H-240-180-74..P864 thru P867	* Buck Ponds, White Birch Lake (1203-0001) ¹⁷	Hamilton	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998

¹¹ This waterbody listing includes Long Pond, which was previously listed as a separate lake segment with WI/PWL ID 1201-0007.

¹² This waterbody segment was previously listed in Appendix A - *Other/Smaller Lakes Impaired by Atmospheric Deposition (Acid Rain)* in the 2002 Section 303(d) List. Re-Assessment in the *Mohawk River Basin Waterbody Inventory and Priority Waterbodies List*, April 2003, found the lake to be of sufficient size to be listed in Part 2a.

¹³ This waterbody segment was previously listed as Redhouse Lake (1201-0008); the name of the lake has been corrected.

¹⁴ This waterbody segment includes Big Alderbed Pond, which was previously listed as a separate lake segment with WI/PWL ID 1201-0002.

¹⁵ West Canada Creek (1203-0008) was listed in the 2002 Section 303(d) List. Re-segmentation of this waterbody has resulted in two listings in the 2004 list.

¹⁶ This waterbody segment includes Diamond Lake, which was previously listed as a separate lake segment with WI/PWL ID 1203-0002.

¹⁷ These waterbody segments were previously listed in Appendix A - *Other/Smaller Lakes Impaired by Atmospheric Deposition (Acid Rain)* in the 2002 Section 303(d) List. Re-segmentation of these waterbodies has resulted in a segment of sufficient size to be listed in Part 2a.

Water Index Number	Waterbody Name (WI/PWL ID)	County	Type	Class	Cause/Pollutant	Source	Year
Part 2a - Multiple Segment/Categorical Impaired Waterbody Segments (atmospheric deposition) (con't)							
<u>Mohawk River Drainage Basin</u> (con't)							
H-240-180-87-P908,P909	* Spruce, Balsam Lakes (1203-0007) ¹⁸	Hamilton	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
H-240-180-91-P915,P919	* Beaver Pd, Poor Lake (1203-0003) ¹⁹	Hamilton	Lake	FP	Acid/Base (pH)	Atmospheric Dep.	1998
<u>Delaware River Drainage Basin</u>							
D- 1-P58b-82	East Branch Neversink River and trib (1402-0007)	Ulster	River	C(T)	Acid/Base (pH)	Atmospheric Dep.	2004
D- 1-33-P37	Wolf Reservoir (1402-0045)	Sullivan	Lake(R)	B	Acid/Base (pH)	Atmospheric Dep.	2004

Other/Smaller Lakes Impaired by Atmospheric Deposition (Acid Rain)...See Appendix A

The 1998 Section 303(d) List included additional 191 small lake waterbodies impacted by atmospheric deposition. Because development of a comprehensive monitoring strategy required limiting the WI/PWL database to lakes 6.4 acres or larger, these smaller lakes are no longer tracked as individual waterbodies in the database. Additionally, some other lakes within a watershed may have been joined together as a single segment, and are no longer tracked individually. In order to accommodate these changes regarding the tracking of waterbodies within the WI/PWL database and to reflect that Atmospheric Deposition (Acid Rain) issues in lake waterbodies above and below the 6.4 acre threshold will be addressed by a regional TMDLs, this listing for *Other/Smaller Lakes Impaired by Atmospheric Deposition (Acid Rain)* (currently representing 188 waterbody segments) is included in the 2004 Section 303(d) List. To facilitate the transition from the 1998 to the current Section 303(d) List, a outline of the specific smaller lakes included in the 2004 List which are no longer tracked individually is presented in *Appendix A*.

¹⁸ This waterbody segment includes Balsam Lake, which was previously listed as a separate lake segment with WI/PWL ID 1203-0007.

¹⁹ This waterbody segment includes Poor Lake, which was previously listed as a separate lake segment with WI/PWL ID 1203-0003.

Water Index Number	Waterbody Name (WI/PWL ID)	County	Type	Class	Cause/Pollutant	Source	Year
Part 2b - Multiple Segment/Categorical Impaired Waterbody Segments (fish consumption)							
(Might be addressed by a waterbody specific TMDL or a pollutant/source specific TMDL or other strategy to attain water quality standards)							
<u>Niagara River/Lake Erie Drainage Basin</u>							
Ont 158 (portion 1)	Niagara River, Lower, Main Stem (0101-0027) ²⁰	Niagara	River	A-Spcl	Dioxin Mirex PCBs	Cont.Sed, Land.Disp. Cont.Sed, Land.Disp. Cont.Sed, Land.Disp.	1998 1998 1998
Ont 158 (portion 2)	Niagara River, Upper, Main Stem (0101-0006) ²⁰	Niagara	River	A-Spcl	PCBs	Cont.Sed, Land.Disp.	1998
Ont 158- 8	Cayuga Creek and minor trib (0101-0001) ²¹	Niagara	River	C	Dioxin	Contaminated Sed.	1998
Ont 158- 8-1	Bergholtz Creek and trib (0101-0004)	Niagara	River	C	PCBs	Tox/Contam. Sediment	2004
Ont 158-12 (portion 1)	Tonawanda Creek, Lower, Main Stem (0102-0022) ²²	Niagara	River	C	PCBs	Contaminated Sed.	1998
Ont 158-15-P25	Delaware Park Lake (0101-0026) ²³	Erie	Lake	B	PCBs	Cont.Sed, Land.Disp.	1998
Ont 158-E (portion 1)	Lake Erie, Erie Basin (0104-0032) ²⁴	Erie	G.Lakes	C	PCBs	Contam. Sediment	2002
Ont 158-E (portion 2)	Lake Erie, Outer Harbor North (0104-0033) ²⁴	Erie	G.Lakes	B	PCBs	Contam. Sediment	2002
Ont 158-E (portion 3)	Lake Erie, Outer Harbor South (0104-0034) ²⁴	Erie	G.Lakes	C	PCBs	Contam. Sediment	2002
Ont 158-E (portion 4)	Lake Erie, Northeast Shoreline (0104-0035) ²⁴	Erie	G.Lakes	C	PCBs	Contam. Sediment	2002
Ont 158-E (portion 5)	Lake Erie, Northeast Shoreline (0104-0036) ²⁴	Erie	G.Lakes	B	PCBs	Contam. Sediment	2002
Ont 158-E (portion 6)	Lake Erie, Main Lake, North (0104-0037) ²⁴	Erie	G.Lakes	A-Spcl	PCBs	Contam. Sediment	2002
Ont 158-E (portion 7)	Lake Erie, Main Lake, South (0105-0033) ²⁴	Chautauqua	G.Lakes	A-Spcl	PCBs	Contam. Sediment	2002
Ont 158-E (portion 7a)	Lake Erie, Dunkirk Harbor (0105-0009) ²⁴	Chautauqua	G.Lakes	B	PCBs	Contam. Sediment	2002
Ont 158-E (portion 7b)	Lake Erie, Barcelona Harbor (0105-0011) ²⁴	Chautauqua	G.Lakes	B	PCBs	Contam. Sediment	2002
Ont 158..E- 1	Buffalo River (0103-0001)	Erie	River	C	PCBs	Contaminated Sed.	1998

²⁰ These waterbody segments were included within the segment previously listed as Niagara River (0101-0006). This larger Niagara River segment has been re-segmented into two separate segments listed here, and which more appropriately reflect the specific pollutants resulting in fish consumption advisories. .

²¹ Previously listed as Cayuga Creek (0101-0001) and Cayuga Creek (0101-0024). These two segments have been combined into a single listing.

²² Previously listed as Barge Canal/Ton C (0102-0022).

²³ Previously listed as Delaware Park Lake (0101-0026).

²⁴ This waterbody segment was included within the segment previously listed as Lake Erie (0105-xxxx). The larger Lake Erie segment has been re-segmented into multiple, smaller waterbody segments that are listed here.

Water Index Number	Waterbody Name (WI/PWL ID)	County	Type	Class	Cause/Pollutant	Source	Year
Part 2b - Multiple Segment/Categorical Impaired Waterbody Segments (fish consumption) (con't)							
<u>Lake Ontario (Minor Tribs) Drainage Basin</u>							
Ont (portion 1)	Lake Ontario Shoreline, Eastern (0303-0023) ²⁵	Jefferson	G.Lakes	A	PCBs Mirex Dioxin	Contaminated Sed.	1998
Ont (portion 2)	Lake Ontario Shoreline, Eastern (0303-0011) ²⁵	Jefferson	G.Lakes	A	PCBs Mirex Dioxin	Contaminated Sed.	1998
Ont (portion 2a)	Chaumont Bay (0303-0024) ²⁵	Jefferson	G.Lakes	A	PCBs Mirex Dioxin	Contaminated Sed.	1998
Ont (portion 2b)	Guffin Bay (0303-0025) ²⁵	Jefferson	G.Lakes	A	PCBs Mirex Dioxin	Contaminated Sed.	1998
Ont (portion 3)	Lake Ontario Shoreline, Eastern (0303-0026) ²⁵	Jefferson	G.Lakes	A	PCBs Mirex Dioxin	Contaminated Sed.	1998
Ont (portion 4)	Lake Ontario Shoreline, Eastern (0303-0027) ²⁵	Jefferson	G.Lakes	A	PCBs Mirex Dioxin	Contaminated Sed.	1998
Ont (portion 4a)	Henderson Bay (0303-0022) ²⁵	Jefferson	G.Lakes	A	PCBs Mirex Dioxin	Contaminated Sed.	1998
Ont (portion 5)	Lake Ontario Shoreline, Eastern (0303-0028) ²⁵	Jefferson	G.Lakes	A	PCBs Mirex Dioxin	Contaminated Sed.	1998
Ont (portion 6)	Lake Ontario Shoreline, Eastern (0303-0029) ²⁵	Jefferson	G.Lakes	A	PCBs Mirex Dioxin	Contaminated Sed.	1998
Ont (portion 7)	Lake Ontario Shoreline, Eastern (0303-0030) ²⁵	Oswego	G.Lakes	A	PCBs Mirex Dioxin	Contaminated Sed.	1998
Ont (portion 8)	Lake Ontario Shoreline, Eastern (0303-0031) ²⁵	Oswego	G.Lakes	A	PCBs Mirex Dioxin	Contaminated Sed.	1998

²⁵ These waterbody segments do not represent additions to the list; they were included within the segment previously listed as Lake Ontario (0300-0001), and Lake Ontario Shoreline, West (0301-0053). The larger Lake Ontario segment has been re-segmented into more appropriate multiple, smaller waterbody segments listed here.

Water Index Number	Waterbody Name (WI/PWL ID)	County	Type	Class	Cause/Pollutant	Source	Year
Part 2b - Multiple Segment/Categorical Impaired Waterbody Segments (fish consumption) (con't)							
Lake Ontario (Minor Tribs) Drainage Basin (con't)							
Ont (portion 9)	Lake Ontario Shoreline, Eastern (0303-0032) ²⁵	Oswego	G.Lakes	A	PCBs Mirex Dioxin	Contaminated Sed.	1998
Ont (portion 10)	Lake Ontario Shoreline, Oswego Harbor (0302-0040) ²⁵	Oswego	G.Lakes	A	PCBs Mirex Dioxin	Contaminated Sed.	1998
Ont (portion 11)	Lake Ontario Shoreline, Central (0302-0041) ²⁵	Oswego	G.Lakes	A	PCBs Mirex Dioxin	Contaminated Sed.	1998
Ont (portion 12)	Lake Ontario Shoreline, Central (0302-0042) ²⁵	Cayuga	G.Lakes	A	PCBs Mirex Dioxin	Contaminated Sed.	1998
Ont (portion 13)	Lake Ontario Shoreline, Central (0302-0043) ²⁵	Wayne	G.Lakes	A	PCBs Mirex Dioxin	Contaminated Sed.	1998
Ont (portion 14)	Lake Ontario Shoreline, Central (0302-0044) ²⁵	Wayne	G.Lakes	A	PCBs Mirex Dioxin	Contaminated Sed.	1998
Ont (portion 15)	Lake Ontario Shoreline, Central (0302-0045) ²⁵	Wayne	G.Lakes	A	PCBs Mirex Dioxin	Contaminated Sed.	1998
Ont (portion 16)	Rochester Embayment - East (0302-0002) ²⁶	Monroe	G.Lakes	A	PCBs Mirex Dioxin	Contaminated Sed.	1998
Ont (portion 17)	Rochester Embayment - West (0301-0068) ²⁵	Monroe	G.Lakes	A	PCBs Mirex Dioxin	Contaminated Sed.	1998
Ont (portion 18)	Lake Ontario Shoreline, Western (0301-0069) ²⁵	Monroe	G.Lakes	A	PCBs Mirex Dioxin	Contaminated Sed.	1998
Ont (portion 19)	Lake Ontario Shoreline, Western (0301-0070) ²⁵	Orleans	G.Lakes	A	PCBs Mirex Dioxin	Contaminated Sed.	1998

²⁶ Previously listed as Roch.Embayment (0302-0002).

Water Index Number	Waterbody Name (WI/PWL ID)	County	Type	Class	Cause/Pollutant	Source	Year
Part 2b - Multiple Segment/Categorical Impaired Waterbody Segments (fish consumption) (con't)							
<u>Lake Ontario (Minor Tribs) Drainage Basin (con't)</u>							
Ont (portion 20)	Lake Ontario Shoreline, Western (0301-0071) ²⁵	Orleans	G.Lakes	A	PCBs Mirex Dioxin	Contaminated Sed.	1998
Ont (portion 21)	Lake Ontario Shoreline, Western (0301-0072) ²⁵	Niagara	G.Lakes	A	PCBs Mirex Dioxin	Contaminated Sed.	1998
Ont (portion 22)	Lake Ontario Shoreline, Western (2301-0053) ²⁵	Niagara	G.Lakes	A	PCBs Mirex Dioxin	Contaminated Sed.	1998
Ont 53	Salmon River (0303-0016)	Oswego	River	C(T)	Mirex PCBs	Contaminated Sed.	1998
Ont 108/P113	Irondequoit Bay (0302-0001)	Monroe	Lake	B	Mirex PCBs	Contaminated Sed.	1998
Ont 148	Eighteenmile Ck (0301-0002)	Niagara	River	B,C,D	PCBs	Contaminated Sed.	1998
<u>Genesee River Drainage Basin</u>							
Ont 117 (portion 1)	Genesee River, Lower, Main Stem (0401-0001)	Monroe	River	B	PCBs Mirex Dioxin	Contam.Sed.	2004
Ont 117- 27-34-11-P43	* Canadice Lake (0402-0002)	Ontario	Lake	AA(TS)	PCBs	Cont.Sed, Land.Disp.	1998
<u>Chemung River Drainage Basin</u>							
PA 3-28- 6- 1- 3-13a	* Koppers Pond (0501-0012)	Chemung	Lake	C	PCBs	Cont.Sed, Land.Disp.	1998
<u>Susquehanna River Drainage Basin</u>							
SR (portion 1)	Susquehanna River, Lower, Main Stem (0603-0016)	Tioga	River	B	Mercury	Atmospheric Dep.	2002
SR (portion 2)	Susquehanna River, Lower, Main Stem (0603-0015)	Tioga	River	C	Mercury	Atmospheric Dep.	2002
SR (portion 3)	Susquehanna River, Lower, Main Stem (0603-0013)	Tioga	River	B	Mercury	Atmospheric Dep.	2002
SR (portion 4)	Susquehanna River, Lower, Main Stem (0603-0002)	Broome	River	A	Mercury	Atmospheric Dep.	2002
SR (portion 5)	Susquehanna River, Main Stem (0601-0182)	Broome	River	A	Mercury	Atmospheric Dep.	2002
SR (portion 6)	Susquehanna River, Main Stem (0601-0040)	Broome	River	B	Mercury	Atmospheric Dep.	2002
SR (portion 7)	Susquehanna River, Main Stem (0601-0020)	Otsego	River	B	Mercury	Atmospheric Dep.	2002
SR (portion 8)/P360	Goodyear Lake (0601-0015)	Otsego	Lake	B	Mercury	Atmospheric Dep.	2002
SR (portion 9)	Susquehanna River, Upper, Main Stem (0601-0041)	Otsego	River	B	Mercury	Atmospheric Dep.	2002
SR- 44 (portion 1)	Chenango River, Lower, Main Stem (0602-0033)	Broome	River	B	Mercury	Atmospheric Dep.	2002
SR- 44 (portion 2)	Chenango River, Middle, Main Stem (0602-0009)	Chenango	River	B/C	Mercury	Atmospheric Dep.	2002
SR- 44 (portion 3)	Chenango River, Upper, Main Stem (0602-0069)	Chenango	River	B/C	Mercury	Atmospheric Dep.	2002
SR-146 (portion 1)	Unadilla River, Lower, Main Stem (0601-0003)	Chenango	River	B	Mercury	Atmospheric Dep.	2002

Water Index Number	Waterbody Name (WI/PWL ID)	County	Type	Class	Cause/Pollutant	Source	Year
Part 2b - Multiple Segment/Categorical Impaired Waterbody Segments (fish consumption) (con't)							
<u>Oswego River (Finger Lakes) Drainage Basin</u>							
Ont 66 (portion 2)	Oswego River (0701-0006)	Oswego	River	B	PCBs	Contaminated Sed.	1998
Ont 66-12-12-P154	Onondaga L.& Out. (0702-0003)	Onondaga	Lake	B	Dioxin	Contaminated Sed.	1998
					Mercury	Contaminated Sed.	1998
					PCBs	Contaminated Sed.	1998
Ont 66-12-29	* Skaneateles Creek (0707-0003)	Onondaga	River	C(T)	PCBs	Unknown	1998
Ont 66-12-52..P286	Canandaigua Lake (0704-0001)	Ontario	Lake	AA(T)	PCBs	Contaminated Sed.	1998
Ont 66-12-P369-115-P388	Keuka Lake (0705-0003)	Yates	Lake	AA(TS)	DDT	Contaminated Sed.	1998
<u>Black River Drainage Basin</u>							
Ont 19- 40-20-P473	Sunday Lake (0801-0195)	Herkimer	Lake	C(T)	Mercury	Atmospheric Dep.	1998
Ont 19- 40-P434	Soft Maple Reservoir (0801-0173)	Lewis	Lake	C(T)	Mercury	Atmospheric Dep.	2002
Ont 19- 40-P449	Beaver Lake (0801-0174)	Lewis	Lake	C(T)	Mercury	Atmospheric Dep.	2002
Ont 19- 40-P449-2-P450-2-P451	Francis Lake (0801-0192)	Lewis	Lake	C(T)	Mercury	Atmospheric Dep.	1998
Ont 19- 40-P478	Moshier Reservoir (0801-0194)	Herkimer	Lake(R)	C(T)	Mercury	Atmospheric Dep.	1998
Ont 19- 40-P493	Stillwater Reservoir (0801-0184)	Herkimer	Lake(R)	C(T)	Mercury	Atmospheric Dep.	1998
Ont 19- 57- 7-P625	Halfmoon Lake (0801-0193)	Lewis	Lake	C	Mercury	Atmospheric Dep.	1998
Ont 19- 81-18-17-P750	Dart Lake (0801-0242) ²⁷	Herkimer	Lake	A	Mercury	Atmospheric Dep.	2002
Ont 19- 81-18-17-P752	Big Moose Lake (0801-0035)	Herkimer	Lake	A(T)	Mercury	Atmospheric Dep.	1998
Ont 19- 81-18-17-P752..P768	Lower Sister Lake (0801-0004)	Hamilton	Lake	C(T)	Mercury	Atmospheric Dep.	2002
Ont 19- 81-18-17-P752..P769	Upper Sister Lake (0801-0008)	Hamilton	Lake	FP	Mercury	Atmospheric Dep.	2002
Ont 19- 81-18-17-P782d	* Fourth Lake (0801-0098) ²⁸	Herkimer	Lake	A	DDT	Cont.Sed., Land Disp	1998
<u>Saint Lawrence Drainage Basin</u>							
SL	St.Lawrence River (0901-0001)	St.Lawrence	River	A	Dioxin	Contaminated Sed.	1998
					Mirex	Contaminated Sed.	1998
					PCBs	Contaminated Sed.	1998
SL	St.Lawrence River (0901-0002)	St.Lawrence	River	A	Dioxin	Industr, Contam.Sed.	1998
					Mirex	Industr, Contam.Sed.	1998
					PCBs	Industr, Contam.Sed.	1998
SL- 1-P035c	Carry Falls Reservoir (0903-0055)	St.Lawrence	Lake(R)	B	Mercury	Atmospheric Dep.	1998
SL- 1-P89/P109	Tupper Lake (0903-0062)	Franklin	Lake	A	Mercury	Atmospheric Dep.	2004
SL- 2	Grass River (0904-0009)	St.Lawrence	River	B	PCBs	Industr, Contam.Sed.	1998
SL- 2-	Massena Power Canal (0904-0012)	St.Lawrence	River	D	PCBs	Industr, Contam.Sed.	1998

²⁷ Previously listed as Dart Lake (0801-xxxx).

²⁸ Includes Gray Lake Outlet, which is suspected source of DDT contamination and is currently being remediated.

Water Index Number	Waterbody Name (WI/PWL ID)	County	Type	Class	Cause/Pollutant	Source	Year
Part 2b - Multiple Segment/Categorical Impaired Waterbody Segments (fish consumption) (con't)							
<u>Saint Lawrence River Drainage Basin (con't)</u>							
SL-25- 7- 3-P038	Indian Lake (0906-0003)	Lewis	Lake	C	Mercury	Atmospheric Dep.	1998
SL-25- 73-P237	Long Pond (0905-0058)	Lewis	Lake	C(T)	Mercury	Atmospheric Dep.	1998
SL-25-P309	Cranberry Lake (0905-0007)	St.Lawrence	Lake	A(T)	Mercury	Atmospheric Dep.	1998
SL-32-52-15-P179a	Meacham Lake (0902-0039)	Franklin	Lake	FP	Mercury	Atmospheric Dep.	1998
<u>Lake Champlain Drainage Basin</u>							
C (portion 1)	Lake Champlain, Main Lake, North (1000-0001)	Clinton	Lake	A	Mercury PCBs	Contam. Sed., Atm.	1998
C (portion 2)	Lake Champlain, Main Lake, Middle (1000-0002)	Clinton	Lake	A	Mercury PCBs	Contam. Sed., Atm.	1998
C (portion 3)	Lake Champlain, Main Lake, South (1000-0003)	Essex	Lake	A	Mercury PCBs	Contam. Sed., Atm.	1998
C (portion 4)	Lake Champlain, South Lake (1000-0004)	Essex	Lake	B	Mercury PCBs	Contam. Sed., Atm.	1998
C (portion x)	Cumberland Bay (1001-0001)	Clinton	Bay	B	Mercury PCBs	Contam. Sed., Atm.	1998
C-138	Poultney River, Lower, and trib(s) (1005-0053) ²⁹	Washington	River	C	Mercury	Contam. Sed., Atm. Atmospheric Dep.	1998 2002
<u>Upper Hudson River Drainage Basin</u>							
H	Hudson River (1101-0002)	Saratoga	River	C	PCBs	Contaminated Sed.	1998
H	Hudson River (1101-0040)	Saratoga	River	A	PCBs	Contaminated Sed.	1998
H	Hudson River (1101-0041)	Saratoga	River	B	PCBs	Contaminated Sed.	1998
H	Hudson River (1104-0005)	Saratoga	River	C	Mercury	Contaminated Sed,	2002
H-264	Hoosic River (1102-0002)	Rensselaer	River	C	PCBs	Contaminated Sed.	1998
H-264	Johnsonville Res. (1102-0003)	Rensselaer	Lake(R)	B	PCBs	Contaminated Sed.	1998
H-391 (portion 3)/P374	Schroon Lake (1104-0002)	Essex	Lake	AA	Mercury PCBs	Atmosph, Unknown Atmosph, Unknown	1998 1998
H-503-P680/P682- 6..P687	Round Pond (1104-0073)	Hamilton	Lake	FP	Mercury	Atmospheric Dep.	1998

²⁹ Vermont has issued a fish consumption advisory in the Poultney River based on mercury contamination.

Water Index Number	Waterbody Name (WI/PWL ID)	County	Type	Class	Cause/Pollutant	Source	Year
Part 2b - Multiple Segment/Categorical Impaired Waterbody Segments (fish consumption) (con't)							
<u>Mohawk River Drainage Basin</u>							
H-240 (portion 11)	Mohawk R/NYS Barge Canal, Main Stem (1201-0092) ³⁰	Herkimer	River	B	PCBs	Contam. Sediment	1998
H-240 (portion 12)	Mohawk River, Main Stem (1201-0093) ³⁰	Herkimer	River	C	PCBs	Contam. Sediment	1998
H-240 (portion 12b)	Utica Harbor (1201-0228) ³⁰	Oneida	Bay	C	PCBs	Contam. Sediment	1998
H-240 (portion 13)	Mohawk River, Main Stem (1201-0010) ³⁰	Oneida	River	B	PCBs	Unknown	1998
H-240- 82-P638a	Schoharie Reservoir (1202-0012)	Schoharie	Lake(R)	AA(TS)	Mercury	Atmospheric Dep.	1998
H-240-144-38-P777	Ferris Lake (1201-0003)	Hamilton	Lake	FP	Mercury	Atmospheric Dep.	1998
H-240-219	Sauquoit Creek, Lower, and trib (1201-0069) ³¹	Oneida	River	C(T)	PCBs	Industrial, Leak/Spill	2002
H-240-219	Sauquoit Creek, Middle, and trib (1201-0207) ³¹	Oneida	River	C(T)	PCBs	Contam. Sediment	2002
H-240-234	Threemile Creek and trib (1201-0223) ³²	Oneida	River	C	PCBs	Contam. Sediment	1998
<u>Lower Hudson River Drainage Basin</u>							
H (portion 1)	Hudson River, Class I, (1301-0006)	New York	Estuary	I	Cadmium	Contaminated Sed.	1998
H (portion 2a)	Hudson River, Class SB, portion (1301-0005)	Bronx	Estuary	SB	PCBs	Contaminated Sed.	1998
H (portion 2b)	Hudson River, Class SB, portion (1301-0094)	Westchester	Estuary	SB	Cadmium	Contaminated Sed.	1998
H (portion 3)	Hudson River, Class B, (1301-0003)	Orange	Estuary	B	PCBs	Contaminated Sed.	1998
H (portion 4)	Hudson River, Class A, (1301-0001)	Ulster	Estuary	A	Cadmium	Contaminated Sed.	1998
H (portion 5)	Hudson River, Class C, (1301-0002)	Albany	Estuary	C	PCBs	Contaminated Sed.	1998
H- 4	Saw Mill River (1301-0007)	Westchester	River	various	Chlordane	Contaminated Sed.	1998
H- 31-P44-14-P50	Amawalk Reservoir (1302-0044)	Westchester	Lake(R)	A	Mercury	Atmospheric Dep.	2004
H- 31-P44-23-P67	West Branch Reservoir (1302-0022)	Putnam	Lake(R)	AA	Mercury	Atmospheric Dep.	2004
H- 31-P44-23-P76	Boyd Corners Reservoir (1302-0045)	Putnam	Lake(R)	AA	Mercury	Atmospheric Dep.	1998
H- 31-P44-24-P83	Diverting Reservoir (1302-0046)	Putnam	Lake(R)	AA	Mercury	Atmospheric Dep.	2004
H- 31-P44-24-P86	Bog Brook Reservoir (1302-0041)	Putnam	Lake(R)	AA	Mercury	Atmospheric Dep.	2004
H- 31-P44-24-P89	East Branch Reservoir (1302-0040)	Putnam	Lake(R)	AA	Mercury	Atmospheric Dep.	2004
H- 31-P44-26-P103	Titicus Reservoir (1302-0035)	Westchester	Lake(R)	AA	Mercury	Atmospheric Dep.	2004

³⁰ This waterbody segment was included within the segment previously listed as Mohawk River (1201-0010). The larger Mohawk River segment has been re-segmented into multiple, smaller waterbody segments that are listed here.

³¹ This waterbody segment was included within the segment previously listed as Sauquoit Creek (1201-0069). The larger Sauquoit Creek segment has been re-segmented into multiple, smaller waterbody segments that are listed here.

³² Previously listed as Three Mile Creek (1201-0025).

Water Index Number	Waterbody Name (WI/PWL ID)	County	Type	Class	Cause/Pollutant	Source	Year
Part 2b - Multiple Segment/Categorical Impaired Waterbody Segments (fish consumption) (con't)							
<u>Lower Hudson River Drainage Basin</u> (con't)							
H- 31-P44-35-P109	Cross River Reservoir (1302-0005)	Westchester	Lake(R)	AA(T)	Mercury	Atmospheric Dep.	1998
H-139-14-P815a	Rondout Reservoir (1306-0003)	Ulster	Lake(R)	AA	Mercury	Atmospheric Dep.	1998
H-171-P848	Ashokan Reservoir (1307-0004)	Ulster	Lake(R)	AA(T)	Mercury	Atmospheric Dep.	1998
H-204- 2- 7	Valatie Kill (1310-0003)	Rensselaer	River	C(T)	PCBs	Cont.Sed. ,Land Disp	1998
H-204- 2- 7-P24	Kinderhook Lake (1310-0002)	Columbia	Lake	B	PCBs	Cont.Sed., Land Disp	1998
H-204- 2- 7-P34	Nassau Lake (1310-0001)	Rensselaer	Lake	B	PCBs	Cont.Sed., Land Disp	1998
<u>Delaware River Drainage Basin</u>							
D-1-P58b	Neversink Reservoir (1402-0009)	Sullivan	Lake(R)	AA(T)	Mercury	Atmospheric Dep.	2002
D-70-P358a	Pepacton Reservoir (1403-0002)	Delaware	Lake (R)	AA(T)	Mercury	Atmospheric Dep.	2002
D-71- P402a	Cannonsville Reservoir (1404-0001)	Delaware	Lake(R)	AA(T)	Mercury	Atmospheric Dep.	2002
D-71-20-	Trout Creek, Upper, and trib (1404-0050) ³³	Delaware	River	C(TS)	PCBs	Cont.Sed, Land Disp.	2002
<u>Atlantic Ocean/Long Island Sound Drainage Basin</u>							
(MW1.1) LB	* Lower New York Bay (1701-0004)	Kings	Estuary	SB	PCBs	Migratory Species ³⁴	1998
(MW1.1) LB/GB	* Lower New York Bay/Gravesend Bay (1701-0179)	Kings	Estuary	I	PCBs	Migratory Species ³²	2002
(MW1.2) RB (portion 1)	* Raritan Bay, Class SA (1701-0002)	Richmond	Estuary	SA	PCBs	Migratory Species ³²	2002
(MW1.2) RB (portion 2)	* Raritan Bay, Class SB (1701-0180)	Richmond	Estuary	SB	PCBs	Migratory Species ³²	2002
(MW1.2) RB (portion 3)	* Raritan Bay, Class I (1701-0181)	Richmond	Estuary	I	PCBs	Migratory Species ³²	2002
(MW1.2) SI (portion 1)	Arthur Kill, Class I and minor trib (1701-0010)	Richmond	Estuary	I	PCBs Cadmium Dioxin ³⁵	Contaminated Sed. Contaminated Sed.	1998 2002
(MW1.2) SI (portion 2)	Arthur Kill, Class SD and minor trib (1701-0182)	Richmond	Estuary	SD	PCBs Cadmium Dioxin ³⁵	Contaminated Sed. Contaminated Sed.	2002 2002
(MW1.2) SI (portion 3)	Newark Bay (1701-0183)	Richmond	Estuary	SD	PCBs Cadmium Dioxin ³⁵	Contaminated Sed. Contaminated Sed.	2002 2002

³³ Includes Herrick Hollow Creek for which a fish consumption advisory is in place.

³⁴ A large number of fish consumption segments in the Atlantic Ocean/Long Island Sound Basin is due the inclusion of marine waters where consumption of Striped Bass (a migratory species) is limited to no more than one meal per month due to PCBs. Because of the wide geographic range of these species, which includes much of the eastern seaboard of North America, the specific source of the pollutant cannot be identified.

³⁵ New Jersey has issued a fish consumption advisory in The Kills due to dioxin contamination.

Water Index Number	Waterbody Name (WI/PWL ID)	County	Type	Class	Cause/Pollutant	Source	Year
Part 2b - Multiple Segment/Categorical Impaired Waterbody Segments (fish consumption) (con't)							
Atlantic Ocean/Long Island Sound Drainage Basin (con't)							
(MW1.2) SI (portion 4)	Kill Van Kull (1701-0184)	Richmond	Estuary	SD	PCBs Cadmium Dioxin ³⁵	Contaminated Sed.	2002
(MW1.3) UB	Upper New York Bay (1701-0022)	Kings	Estuary	I	PCBs Cadmium	Contaminated Sed.	1998
(MW1.3) UB-EB	Erie Basin (1701-0185)	Kings	Estuary	SD	Cadmium PCBs	Contaminated Sed.	2002
(MW2.1) ER (portion 1)	East River, Lower (1702-0011)	New York	Estuary	I	PCBs	Contaminated Sed.	1998
(MW2.3) ER-1	Harlem River (1702-0004)	New York	Estuary	I	PCBs	Contaminated Sed.	2002
(MW2.5) ER (portion 2)	East River, Upper (1702-0010)	Queens	Estuary	I	PCBs	Contaminated Sed.	1998
(MW2.5) ER (portion 3)	East River, Upper (1702-0032)	Queens	Estuary	SB	PCBs	Contaminated Sed.	1998
(MW2.5) ER-LI-12	* Flushing Creek/Bay (1702-0005)	Queens	Estuary	I	PCBs	Migratory Species ³²	2002
(MW2.5) ER/LIS-LNB	* Little Neck Bay (1702-0029)	Queens	Estuary	SB	PCBs	Migratory Species ³²	2002
(MW3.1) LIS (portion 1)	* Long Island Sound, Western Portion (1702-0027)	Bronx	Estuary	SB	PCBs	Migratory Species ³²	2002
(MW3.1) LIS (portion 1a)	* Eastchester Bay (1702-0007)	Bronx	Estuary	SB	PCBs	Migratory Species ³²	2002
(MW3.1) LIS (portion 1b)	* New Rochelle Harbor (1702-0259)	Westchester	Estuary	SA	PCBs	Migratory Species ³²	2002
(MW3.1) LIS (portion 2)	* Long Isl Sound, Westchester Co Waters (1702-0001)	Westchester	Estuary	SA*	PCBs	Migratory Species ³²	2002
(MW3.1) LIS (portion 2a)	* Larchmont Harbor (1702-0116)	Westchester	Estuary	SB	PCBs	Migratory Species ³²	2002
(MW3.3) LIS (portion 2b)	* Mamaroneck Harbor (1702-0125)	Westchester	Estuary	SB	PCBs	Migratory Species ³²	2002
(MW3.3) LIS- 8- 1	Sheldrake River (1702-0069)	Westchester	River	C	Chlordane Dieldrin	Contaminated Sed.	1998
(MW3.4) LIS (portion 2c)	* Milton Harbor (1702-0063)	Westchester	Estuary	SB	PCBs	Migratory Species ³²	2002
(MW3.6) LIS (portion 2d)	* Port Chester Harbor (1702-0260)	Westchester	Estuary	SB	PCBs	Migratory Species ³²	2002
(MW4.1) LIS (portion 3)	* Long Isl Sound, Nassau County Waters (1702-0028)	Nassau	Estuary	SA	PCBs	Migratory Species ³²	2002
- - -	Ridder's Pond (1701-0176) ³⁶	Nassau	Lake	C	Chlordane	Contaminated Sed.	1998
(MW4.2b) LIS-MB (portion 1)	* Manhasset Bay, and tidal trib (1702-0021)	Nassau	Estuary	SA	PCBs	Migratory Species ³²	2002
(MW4.2b) LIS-MB (portion 2)	* Manhasset Bay, and tidal trib (1702-0141)	Nassau	Estuary	SB	PCBs	Migratory Species ³²	2002
(MW4.2b) LIS-MB (portion 3)	* Manhasset Bay, and tidal trib (1702-0142)	Nassau	Estuary	SC	PCBs	Migratory Species ³²	2002
(MW4.2b) LIS-MB-25-P122	Whitney Lake (1702-0101)	Nassau	Lake	C	Chlordane	Contaminated Sed.	1998
(MW4.3a) LIS-HH	* Hempstead Harbor, north, & tidal trib (1702-0022)	Nassau	Estuary	SA	PCBs	Migratory Species ³²	2002
(MW4.3a) LIS-HH	* Hempstead Harbor, south, & tidal trib (1702-0263)	Nassau	Estuary	SB	PCBs	Migratory Species ³²	2002
(MW4.3a) LIS-HH-38	* Glen Cove Creek, Lower, and trib (1702-0146)	Nassau	Estuary	SC	PCBs	Migratory Species ³²	2002

³⁶ Because development of a comprehensive monitoring strategy required limiting the WI/PWL database to lakes 6.4 acres or larger, these smaller lakes are no longer tracked as individual waterbodies in the WI/PWL database.

Water Index Number	Waterbody Name (WI/PWL ID)	County	Type	Class	Cause/Pollutant	Source	Year
Part 2b - Multiple Segment/Categorical Impaired Waterbody Segments (fish consumption) (con't)							
Atlantic Ocean/Long Island Sound Drainage Basin (con't)							
(MW4.4a) LIS-OBH	* Oyster Bay Harbor (1702-0016)	Nassau	Estuary	SA	PCBs	Migratory Species ³²	2002
(MW4.4a) LIS-OBH-MNC	* Mill Neck Creek and tidal trib (1702-0151)	Nassau	Estuary	SA	PCBs	Migratory Species ³²	2002
(MW4.4b) LIS-CSH	* Cold Spring Harbor, and tidal trib (1702-0018)	Nassau	Estuary	SA	PCBs	Migratory Species ³²	2002
(MW5.1) LIS (portion 4)	* Long Isl Sound, Suffolk County, West (1702-0098)	Suffolk	Estuary	SA	PCBs	Migratory Species ³²	2002
(MW5.2a) LIS-HB	* Huntington Bay (1702-0014)	Suffolk	Estuary	SA	PCBs	Migratory Species ³²	2002
(MW5.2a) LIS-HB-HH	* Huntington Harbor (1702-0228)	Suffolk	Estuary	SA	PCBs	Migratory Species ³²	2002
(MW5.2a) LIS-HB-LH	* Lloyd Harbor (1702-0227)	Suffolk	Estuary	SA	PCBs	Migratory Species ³²	2002
(MW5.2a) LIS-HB-NB	* Northport Bay (1702-0256)	Suffolk	Estuary	SA	PCBs	Migratory Species ³²	2002
(MW5.2a) LIS-HB-NB-CH	* Centerport Harbor (1702-0229)	Suffolk	Estuary	SA	PCBs	Migratory Species ³²	2002
(MW5.2a) LIS-HB-NB-DIH	* Duck Island Harbor (1702-0262)	Suffolk	Estuary	SA	PCBs	Migratory Species ³²	2002
(MW5.2a) LIS-HB-NB-NH	* Northport Harbor (1702-0230)	Suffolk	Estuary	SA	PCBs	Migratory Species ³²	2002
(MW5.4a) LIS-SB-SBH	* Stony Brook Harbor/West Meadow Cr (1702-0047)	Suffolk	Estuary	SA	PCBs	Migratory Species ³²	2002
---	Saint James Pond (1702-0049) ³⁶	Suffolk	Lake	C	Chlordane/DDT	Contaminated Sed.	1998
(MW5.4c) LIS (portion 5)	* Long Isl Sound, Suffolk County, Central (1701-0265)	Suffolk	Estuary	C	PCBs	Migratory Species ³²	2002
(MW5.4c) LIS-PJH (portion 1)	* Port Jefferson Harbor, North, and trib (1702-0015)	Suffolk	Estuary	SA	PCBs	Migratory Species ³²	2002
(MW5.4c) LIS-PJH (portion 2)	* Port Jefferson Harbor, South, and trib (1702-0241)	Suffolk	Estuary	SC	PCBs	Migratory Species ³²	2002
(MW5.4c) LIS-PJH-CB	* Conscience Bay and tidal trib (1702-0091)	Suffolk	Estuary	SA	PCBs	Migratory Species ³²	2002
(MW5.4c) LIS-PJH-SH	* Setauket Harbor (1702-0242)	Suffolk	Estuary	SA	PCBs	Migratory Species ³²	2002
(MW5.4d) LIB-MSH	* Mt Sinai Harbor and tidal trib (1702-0019)	Suffolk	Estuary	SA	PCBs	Migratory Species ³²	2002
---	Spring Pond/Lake (1701-0022) ³⁶	Suffolk	Lake	B	Chlordane	Contaminated Sed.	1998
(MW7.8) AO-GSB-205-P934	Lake Capri (1701-0175)	Suffolk	Lake	C	Cadmium	Cont.Sed, Land.Disp.	1998
					Chlordane	Cont.Sed, Land.Disp.	2002
(MW7.8) AO-GSB-208-P949	Belmont Lake (1701-0021)	Suffolk	Lake	C	Chlordane	Contaminated Sed.	1998
					PCBs	Contaminated Sed.	2002
(MW8.1a) SOB-220-P969	Massapequa Reservoir (1701-0157)	Nassau	Lake(R)	A	Chlordane	Contaminated Sed.	1998
(MW8.3a) MDB-228-P989	Freeport Reservoir/East Meadow Pond (1701-0025)	Nassau	Lake(R)	A	Chlordane	Contaminated Sed.	2002
(MW8.3a) MDB-228-P989-P991	Smith Pond/Roosevelt Pond (1701-0136)	Nassau	Lake	C	Chlordane	Contaminated Sed.	1998
(MW8.3a) MDB-231-P996	Lofts Pond (1701-0029)	Nassau	Lake	C	Chlordane	Contaminated Sed.	1998
(MW8.4a) HB-233-P1005	Smith Pond (1701-0028)	Nassau	Lake	C	Chlordane	Contaminated Sed.	2002
(MW8.4a) HB-233-P1005..P1008	Halls Pond (1701-0027)	Nassau	Lake	C	Chlordane	Contaminated Sed.	1998
(MW8.4a) HB-235-P1017a	Grant Park Pond (1701-0054)	Nassau	Lake	C	PCBs	Contaminated Sed.	1998

Water Index Number	Waterbody Name (WI/PWL ID)	County	Type	Class	Cause/Pollutant	Source	Year
Part 2c - Multiple Segment/Categorical Impaired Waterbody Segments (shellfishing)							
(Might be addressed by a waterbody specific TMDL or a pollutant/source specific TMDL or other strategy to attain water quality standards)							
<u>Atlantic Ocean/Long Island Sound Drainage Basin</u>							
(MW1.2) RB (portion 1)	Raritan Bay, Class SA (1701-0002)	Richmond	Estuary	SA	Pathogens	Urban/Storm/CSO	1998
(MW3.1) LIS (portion 1b)	New Rochelle Harbor (1702-0259)	Westchester	Estuary	SA	Pathogens	Urb/Storm, Municipal	2002
(MW3.1) LIS (portion 2)	Long Island Sound, Westchester Co Waters(1702-0001)	Westchester	Estuary	SA	Pathogens	Urban/CSO, Municipl	1998
(MW4.1) LIS (portion 3)	Long Island Sound, Nassau County Waters (1702-0028)	Nassau	Estuary	SA	Pathogens	Urban/CSO, Municipl	1998
(MW4.2b) LIS-MB (portion 1)	Manhasset Bay, and tidal trib (1702-0021)	Nassau	Estuary	SA	Pathogens	Urban/Storm Runoff	1998
(MW4.3a) LIS-HH	Hempstead Harbor, north, and tidal trib (1702-0022)	Nassau	Estuary	SA	Pathogens	Urban/Storm Runoff	1998
(MW4.3b) LIS-41-P145	Dosoris Pond (1702-0024)	Nassau	Estuary	SA	Pathogens	Urban/Storm Runoff	2002
(MW4.4b) LIS-CSH	Cold Spring Harbor, and tidal trib (1702-0018)	Nassau	Estuary	SA	Pathogens	Urban/Storm Runoff	1998
(MW5.2a) LIS-HB-HH	Huntington Harbor (1702-0228)	Suffolk	Estuary	SA	Pathogens	Urb/Storm, Municipl	2002
(MW5.2a) LIS-HB-NB-CH	Centerport Harbor (1702-0229)	Suffolk	Estuary	SA	Pathogens	Urb/Storm, Municipl	2002
(MW5.2a) LIS-HB-NB-NH	Northport Harbor (1702-0230)	Suffolk	Estuary	SA	Pathogens	Urb/Storm, Municipl	2002
(MW5.4a) LIS-SB-SBH	Stony Brook Harbor and West Meadow Cr (1702-0047)	Suffolk	Estuary	SA	Pathogens	Urban/Storm Runoff	1998
(MW5.4c) LIS-PJH (portion 1)	Port Jefferson Harbor, North, and trib (1702-0015)	Suffolk	Estuary	SA	Pathogens	Urb/Storm, Municipl	1998
(MW5.4c) LIS-PJH-CB	Conscience Bay and tidal trib (1702-0091)	Suffolk	Estuary	SA	Pathogens	Urb/Storm, Municipl	2002
(MW5.4c) LIS-PJH-SH	Setauket Harbor (1702-0242)	Suffolk	Estuary	SA	Pathogens	Urb/Storm, Municipl	2002
(MW5.4d) LIB-MSH	Mt Sinai Harbor and tidal trib (1702-0019)	Suffolk	Estuary	SA	Pathogens	Urban/Storm Runoff	1998
(MW5.4e) LIS- 71	Mattituck Inlet/Cr, Low, and tidal trib (1702-0020)	Suffolk	Estuary	SA	Pathogens	Urban/Storm Runoff	1998
(MW5.4e) LIS- 72	Goldsmith Inlet (1702-0026)	Suffolk	Estuary	SA	Pathogens	Urban/Storm Runoff	1998
(MW5.4g) LIS-FI-P1101,P1102	Beach/Island Ponds, Fishers Island (1701-0283)	Suffolk	Estuary	SA	Pathogens	Urban/Storm Runoff	2002
(MW5.4g) LIS-FI-WH	West Harbor, Fishers Island (1702-0046)	Suffolk	Estuary	SA	Pathogens	Urban/Storm Runoff	1998
(MW6.1b) GB-SIS-(DH)	Dering Harbor (1701-0050)	Suffolk	Estuary	SA	Pathogens	Urban/Storm Runoff	1998
(MW6.1b) GB-SIS- 78	Stirling Creek and Basin (1701-0049)	Suffolk	Estuary	SA	Pathogens	Urban/Storm Runoff	1998
(MW6.1b) GB-SIS- 80c-P418a	Budds Pond (1701-0234)	Suffolk	Estuary	SA	Pathogens	Urban/Storm Runoff	2002
(MW6.1b) GB-SIS- 83a,83b	Town/Jockey Creeks and tidal trib (1701-0235)	Suffolk	Estuary	SA	Pathogens	Urban/Storm Runoff	2002
(MW6.1b) GB-SIS- 84-P423	Goose Creek (1701-0236)	Suffolk	Estuary	SA	Pathogens	Urban/Storm Runoff	2002
(MW6.1b) GB-SIS-P420	Hashamomuck Pond (1701-0162)	Suffolk	Estuary	SA	Pathogens	Urban/Storm Runoff	1998
(MW6.1c) GB..LPB- 90	Richmond Creek and tidal trib (1701-0245)	Suffolk	Estuary	SA	Pathogens	Urban/Storm Runoff	2002
(MW6.1d) GB..GPB- 97 thru 104	Tidal Tribs, Gr Peconic Bay, Northsh (1701-0247)	Suffolk	Estuary	SA	Pathogens	Urban/Storm Runoff	2002
(MW6.1e) FB	* Flanders Bay, east/center, and trib (1701-0030)	Suffolk	Estuary	SA	Pathogens	Urb/Storm, Municipl	1998
(MW6.3a) GB..FB-RB	* Reeves Bay and tidal trib (1701-0272)	Suffolk	Estuary	SA	Pathogens	Urb/Storm, Municipl	2002
(MW6.3b) GB..GPB-122-P648	Sebonac Cr/Bullhead Bay and tidal trib (1701-0051)	Suffolk	Estuary	SA	Pathogens	Urban/Storm Runoff	1998
(MW6.3b) GB..GPB-122a-P651	Little Sebonac Creek (1701-0253)	Suffolk	Estuary	SA	Pathogens	Urban/Storm Runoff	2002
(MW6.3b) GB..GPB-122a-P652	Scallop Pond (1701-0354)	Suffolk	Estuary	SA	Pathogens	Urban/Storm Runoff	2002
(MW6.3c) GB..LPB-123-P659	North Sea Harbor and trib (1701-0037)	Suffolk	Estuary	SA	Pathogens	Urban/Storm Runoff	1998
(MW6.3c) GB..LPB-124-P665	Wooley Pond (1701-0048)	Suffolk	Estuary	SA	Pathogens	Urban/Storm Runoff	1998

Water Index Number	Waterbody Name (WI/PWL ID)	County	Type	Class	Cause/Pollutant	Source	Year
Part 2c - Multiple Segment/Categorical Impaired Waterbody Segments (shellfishing) (con't)							
<u>Atlantic Ocean/Long Island Sound Drainage Basin (con't)</u>							
(MW6.3d) GB-SIS-126	Noyack Creek and tidal tribs (1701-0237)	Suffolk	Estuary	SA	Pathogens	Urban/Storm Runoff	2002
(MW6.3d) GB-SIS-SHB,SHC	Sag Harbor and Sag Harbor Cove (1701-0035)	Suffolk	Estuary	SA	Pathogens	Urban/Storm Runoff	1998
(MW6.3e) GB-SIS-NH-136	Northwest Creek and tidal tribs (1701-0046)	Suffolk	Estuary	SA	Pathogens	Urban/Storm Runoff	1998
(MW6.3f) GB-AH	Acabonack Harbor (1701-0047)	Suffolk	Estuary	SA	Pathogens	Urban/Storm Runoff	1998
(MW6.3g) BIS..P761	Lake Montauk (1701-0031)	Suffolk	Estuary	SA	Pathogens	Urban/Storm Runoff	1998
(MW6.3g) BIS..P764	Oyster Pond/Lake Munctogue (1701-0169)	Suffolk	Estuary	SA	Pathogens	Urban/Storm Runoff	1998
(MW6.3h) AO-P780	Georgica Pond (1701-0145)	Suffolk	Estuary	SA	Pathogens	Agricultural	1998
(MW6.3h) AO-P786	Sagaponack Pond (1701-0146)	Suffolk	Estuary	SA	Pathogens	Agricultural	1998
(MW6.3i) AO-P790	Mecox Bay and tribs (1701-0034)	Suffolk	Estuary	SA	Pathogens	Agricultural	1998
(MW6.3i) AO-SB-143,144	Heady and Taylor Creeks and tribs (1701-0294)	Suffolk	Estuary	SA	Pathogens	Urban/Storm Runoff	2002
(MW6.3i) AO-SB-148,150	Penny Pond and Smith Creek (1701-0298)	Suffolk	Estuary	SA	Pathogens	Urban/Storm Runoff	2002
(MW6.3i) AO-SB-153	Weesuck Creek and tidal tribs (1701-0111)	Suffolk	Estuary	SA	Pathogens	Urban/Storm Runoff	1998
(MW6.3i) AO-SB-155	Phillips Creek, Lower, and tidal tribs (1701-0299)	Suffolk	Estuary	SA	Pathogens	Urban/Storm Runoff	2002
(MW6.3i) AO-SB-156	Penniman Creek and tidal tribs (1701-0300)	Suffolk	Estuary	SA	Pathogens	Urban/Storm Runoff	2002
(MW6.3i) AO-SB-QgC	Quogue Canal (1701-0301)	Suffolk	Estuary	SA	Pathogens	Urban/Storm Runoff	2002
(MW6.3i) AO-SB-QgC-P834	Ogden Pond (1701-0302)	Suffolk	Estuary	SA	Pathogens	Urban/Storm Runoff	2002
(MW6.3j) AO-QB	Quantuck Bay (1701-0042)	Suffolk	Estuary	SA	Pathogens	Urban/Storm Runoff	2002
(MW6.3j) AO-SB-QB-QtC	Quantuck Canal/Moneybogue Bay (1701-0371)	Suffolk	Estuary	SA	Pathogens	Urban/Storm Runoff	2002
(MW7.2a) AO-MB (portion 3)	Tuthill, Harts, Seatuck Coves (1701-0309)	Suffolk	Estuary	SA	Pathogens	Urban/Storm, Agric.	2002
(MW7.2a) AO-MB (portion 4)	Forge River, Lower and Cove (1701-0316)	Suffolk	Estuary	SA	Pathogens	Urban/Storm, Agric.	2002
(MW7.2b) AO-MB-NB	Narrow Bay (1701-0318)	Suffolk	Estuary	SA	Pathogens	Urban/Storm, Agric.	2002
(MW7.3) AO-GSB (portion 4)	Bellport Bay (1701-0320)	Suffolk	Estuary	SA	Pathogens	Urban/Storm Runoff	2002
(MW7.3) AO-GSB (portion 5)	Patchogue Bay (1701-0326)	Suffolk	Estuary	SA	Pathogens	Urban/Storm Runoff	2002
(MW7.6) AO-GSB (portion 6)	Nicoll Bay (1701-0375)	Suffolk	Estuary	SA	Pathogens	Urban/Storm Runoff	2002
(MW7.8) AO-GSB (portion 7)	Great Cove (1701-0376)	Suffolk	Estuary	SA	Pathogens	Urban/Storm Runoff	2002
(MW8.1) SOB	South Oyster Bay (1701-0041)	Nassau	Estuary	SA	Pathogens	Urban/Storm Runoff	1998
(MW8.2) EB	East Bay (1701-0202)	Nassau	Estuary	SA	Pathogens	Urban/Storm Runoff	2002
(MW8.3) MDB	Middle Bay (1701-0208)	Nassau	Estuary	SA	Pathogens	Urban/Storm Runoff	2002
(MW8.3) MDB-ERI	East Rockaway Inlet (1701-0217)	Nassau	Estuary	SA	Pathogens	Urban/Storm Runoff	2002
(MW8.3) MDB-RC	Reynolds Channel, east (1701-0215)	Nassau	Estuary	SA	Pathogens	Urban/Storm Runoff	2002
(MW8.4) HB	Hempstead Bay (1701-0032)	Nassau	Estuary	SA	Pathogens	Urban/Storm Runoff	1998
(MW8.4a) HB-236	Woodmere Channel (1701-0219)	Nassau	Estuary	SA	Pathogens	Urban/Storm Runoff	2002

Other Waters Scheduled for TMDL Development in the Next Two Years

* Of the 67 shellfishing waterbodies impaired by pathogens, the NYSDEC Long-Term Schedule for TMDL Development indicates that TMDLs for 2 of these waters (Flanders Bay, Reeves Bay) will be developed and submitted to EPA for approval in 2004 and that six (6) other Shellfishing TMDLs will be submitted in each of 2005 and 2006. The specific 12 shellfishing TMDLs to be developed and submitted in 2005 and 2006 will be identified at a later date.

Water Index Number	Waterbody Name (WI/PWL ID)	County	Type	Class	Cause/Pollutant	Source	Year
Part 3a - Waterbody Segments Requiring Verification of Impairment (including previously listed segments needing reassessment based on new methodology)							
<u>Niagara River/Lake Erie Drainage Basin</u>							
Ont 158 (portion 1)	Niagara River, Lower, Main Stem (0101-0027) ³⁷	Niagara	River	A(S)	PAHs	Cont.Sed, Land Disposal	2002
Ont 158 (portion 2)	Niagara River, Upper, Main Stem (0101-0006) ³⁷	Niagara	River	A(S)	PAHs	Cont.Sed, Land Disposal	2002
Ont 158-12 (portion 3)	Tonawanda Cr, Middle, Main Stem (0102-0002)	Genesee	River	C	Phosphorus	Urban/Storm, Str Erosion	2004
Ont 158-12 (portion 4)	Tonawanda Cr, Upp, & minor trib (0102-0003)	Genesee	River	A	Silt/Sediment	Urban/Storm, Str Erosion	2004
Ont 158-12- 1	Ellicott Creek, Lower, and trib (0102-0018)	Erie	River	B	Phosphorus	Agric, Streambank Erosion	2004
Ont 158-12-32	Little Tonawanda Cr, Low, and trib (0102-0001)	Genesee	River	A	Silt/Sediment	Urban Runoff	2004
					Silt/Sediment	Urban Runoff	2004
					Silt/Sediment	Agric, Streambank Erosion	2004
<u>Allegheny River Drainage Basin</u>							
Pa-63-13- 4-P122	Chautauqua Lake (0202-0020)	Chautauqua	Lake	A	Phosphorus	Agriculture	2004
Pa-63-13-23-P131	Bear Lake (0201-0003)	Chautauqua	Lake	A	Nutrients (phosphorus)	Agricultural	1998
Pa-63-13-P133	Lower Cassadaga L (0202-0003)	Chautauqua	Lake	B	Nutrients (phosphorus)	Agricultural	1998
Pa-63-13-P133-3-P134	Mid. Cassadaga L. (0202-0002)	Chautauqua	Lake	C	Nutrients (phosphorus)	Agricultural	1998
Pa-84- 2-P153	Findley Lake (0202-0004)	Chautauqua	Lake	B	Nutrients (phosphorus)	Agricultural	1998
<u>Lake Ontario (Minor Tribs) Drainage Basin</u>							
Ont 74/P76	Little Sodus Bay (0302-0017)	Cayuga	Lake	B	Nutrients (phosphorus)	On-site WTS, Agric	2002
Ont 75/P77	Blind Sodus Bay (0302-0021)	Wayne	Lake	B	Nutrients (phosphorus)	On-site WTS	2002
Ont 80/P89	Port Bay (0302-0012)	Wayne	Lake	B	Nutrients (phosphorus)	Agric, Municipal	2002
Ont 122-P153	Buck Pond (0301-0017)	Monroe	Lake	B	Phosphorus	Urban/Storm Runoff	2002
Ont 123-P154	Long Pond (0301-0015)	Monroe	Lake	B	Phosphorus	Urban/Storm Runoff	2002
Ont 123-P154- 2-P155	Cranberry Pond (0301-0016)	Monroe	Lake	B	Phosphorus	Urban/Storm Runoff	2002
Ont 138	Oak Orchard Creek (0301-0014)	Genesee	River	C	Nutrients (phosphorus)	Agricultural	1998
<u>Genesee River Drainage Basin</u>							
Ont 117- 27-34	Hemlock Lake Outlet and minor trib (0402-0013)	Ontario	River	C	Phosphorus	On-Site WTS	2004
					Pathogens	On-Site WTS	2004

³⁷

Due to analytic limitations, the treatment of non-detect results in the data evaluation, and other data evaluation and quality assurance/quality control issues, additional monitoring and verification of PAHs in the river are necessary to develop a TMDL. The Lower and Upper reaches of the Niagara River were previously listed as a single segment.

Water Index Number	Waterbody Name (WI/PWL ID)	County	Type	Class	Cause/Pollutant	Source	Year
Part 3a - Waterbody Segments Requiring Verification of Impairment (con't)							
<u>Chemung River Basin</u>							
PHENOLIC COMPOUNDS ³⁸							
<u>Susquehanna River Drainage Basin</u>							
SR- 44-14-59-34-P56	DeRuyter Res. (0602-0086, formerly 0703-0004) ³⁹	Madison	Lake	B	Nutrients (phosphorus)	Agricultural	1998
SR- 99-P174	Beaver Lake (0601-0066)	Broome	Lake	C	Phosphorus	On-site WTS	2002
SR-100-P174a	White Birch Lake (0601-0068)	Broome	Lake	?	Phosphorus	On-site WTS	2002
<u>Oswego River (Finger Lakes) Drainage Basin</u>							
Ont 66- 3-P9	Lake Neatahwanta (0701-0018)	Oswego	Lake	B	Nutrients (phosphorus)	Urban/Storm Runoff	1998
Ont 66-11-P26	Oneida Lake (0703-0001)	Oswego	Lake	B	Nutrients (phosphorus)	Agricultural	1998
Ont 66-11-P26-37	Chittenango Creek (0703-0005)	Madison	River	C	Nutrients (phosphorus)	Agricultural	1998
Ont 66-12 (portion 2)	Seneca River (0701-0008)	Onondaga	River	C	Pathogens	On-site WTS	1998
Ont 66-12-12-P154- 6	Ninemile Creek (0702-0005) ⁴⁰	Onondaga	River	C	Nutrients (phosphorus)	Urban/Storm Runoff	1998
Ont 66-12-12-P154- 6- 2	Geddes Brook (0702-0019) ⁴⁰	Onondaga	River	C	Ammonia	Urban/Storm Runoff	1998
Ont 66-12-43-P212	Owasco Lake (0706-0009)	Cayuga	Lake	AA(T)	Pathogens	On-site WTS	1998
Ont 66-12-52-18	Pond Brook and trib(s) (0704-0004), formerly Dublin Br ⁴¹	Seneca	River	C	D.O./Oxygen Demand	Agricultural	1998
Ont 66-12-52-23- 1	Marbletown Creek (0704-0003)	Wayne	River	C(T)	Pesticides	Agricultural	1998
PHENOLIC COMPOUNDS ³⁸							
<u>Black River Drainage Basin</u>							
Ont 19- 6 (-1)	Kelsey Creek (0801-0191)	Jefferson	River	C	PCBs	Industr, Contam.Sed.	1998
<u>Saint Lawrence River Drainage Basin</u>							
SL-25- 7- P1	Black Lake (0906-0001)	St.Lawrence	Lake	B	Nutrients (phosphorus)	Agricultural	1998

³⁸ Ambient monitoring concentrations of phenolic compounds in some waters of this basin occasionally exceed the current 1.0 µg/l standard for aesthetics (taste, fish tainting). However the reliability of these results is limited for much of the data set by a minimum reporting level equal to the standard of 1.0 µg/l. In addition, the frequency and/or magnitude by which this standard is exceeded was not considered in the previous (1998) Section 303(d) Listing. As a result, waters in the basin will be re-evaluated for impacts due to phenolic compounds in light of analytic capabilities and the new *Consolidated Assessment and Listing Methodology* during the next scheduled basin monitoring and assessment effort.

³⁹ Previously listed as DeRuyter Res. (0703-0004) and incorrectly assigned to the Oswego River (Finger Lakes) River Drainage Basin.

⁴⁰ Re-assessment of Geddes Brook and Ninemile Creek will consider the impact of Onondaga Lake Management Plan activities on water quality in the trib(s).

⁴¹ This waterbody listing includes Dublin Brook, which was previously listed as a separate waterbody segment with WI/PWL ID 0704-0004.

Water Index Number	Waterbody Name (WI/PWL ID)	County	Type	Class	Cause/Pollutant	Source	Year
Part 3a - Waterbody Segments Requiring Verification of Impairment (con't)							
<u>Upper Hudson River Drainage Basin</u>							
H-299-P27-13- 1-P30	* Lake Lonely (1101-0034)	Saratoga	Lake	B	Phosphorus	Urban/Storm Runoff	2002
H..P???	Whipple Brook (1102-0004)	Washington	River	C(T)	D.O./Oxygen Demand	Agricultural	1998
H-301-17-P79	Cossayuna Lake (1103-0002)	Washington	Lake	A	Phosphorus	On-site WTS, Agric	2002
	PHENOLIC COMPOUNDS ³⁸						
<u>Mohawk River Drainage Basin</u>							
	PHENOLIC COMPOUNDS ³⁸						
<u>Lower Hudson River Drainage Basin</u>							
H- 31-P44-17-5-P57a	Lake Lincolndale (1302-0063)	Westchester	Lake	B	Phosphorus	On-site WTS, Urban	2002
H- 31-P44-23-P59- 6-P62a	Lake Carmel (1302-0006)	Putnam	Lake	B	Phosphorus	On-site WTS	2002
H- 49a-P160	Lake Meahagh (1301-0053)	Westchester	Lake	C	Phosphorus	On-site WTS, Urban	2002
H- 94	Quassaic Creek (1301-0079)	Orange	River	D	Unknown Toxic	Urban Runoff/CSOs	2002
H-101-P365	Wappingers Lake (1305-0001)	Dutchess	Lake	B	Phosphorus	Urban/Storm Runoff	1998
H-114	Fallkill Creek (1301-0087)	Dutchess	River	C	Phosphorus	Urban/Storm Runoff	2002
H-188-P902	Robinson Pond (1308-0003)	Columbia	Lake	B(T)	Phosphorus	Agricultural	1998
H-193-20	Shingle Kill (1309-0008)	Greene	River	C(TS)	Pathogens	Private/On-Site WTS	2002
H-193-29-P950a	* Basic Creek Reservoir (1309-0001)	Albany	Lake(R)	A	Aesthetics (algal blooms)	Hydro/Habitat Mod	2002
H-221- 4- 3	Krumkill Creek (1311-0004)	Albany	River	C(T)	Unknown Toxic	Urban Runoff/CSOs	2002
H-226	Patroon Creek (1301-0030)	Albany	River	C	D.O./Oxygen Demand	Urban/Storm/CSOs	2002
H-234	Kromma Kill (1301-0027)	Albany	River	D>C	Unknown Toxic	Industrial	2002
	PHENOLIC COMPOUNDS ³⁸						
<u>Housatonic River Drainage Basin</u>							
	Rudd Pond (1601-0001)	Dutchess	Lake	C	Nutrients (phosphorus)	Agricultural	1998

Other (Selected) Statewide Waters

Waters with Iron concentrations greater than the 300 µg/l standard for protection of aquatic life.

A recent review of the scientific basis for the 300 µg/l aquatic life standard found it to be insufficient to support the standard. The upcoming standards review is expected to propose deletion of the 300 µg/l standard to be replaced by a 1,000 µg/l guidance value (based on 1976 USEPA Criteria for Iron). The inclusion of specific waters on the Section 303(d) list due to iron will be re-evaluated based on the iron concentration relative to the proposed guidance value for iron.

Water Index Number	Waterbody Name (WI/PWL ID)	County	Type	Class	Cause/Pollutant	Source	Year
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Part 3a - Waterbody Segments Requiring Verification of Impairment (con't)Other (Selected) Statewide Waters (con't)

Waters with areas of Dissolved Oxygen less than 5.0 (trout) or 4.0 (non-trout) mg/l.

Significant numbers of thermally stratified lakes experience periods of oxygen depletion in the hypolimnion due to morphology and other natural conditions. However deep water conditions are not always representative of the lake as a whole and aquatic life and other uses are often fully supported in these waters. In its next water quality standards rule-making effort (scheduled to be complete in 2008), NYSDEC will collaborate with USEPA and other Northeast states to evaluate the current D.O. standards for freshwater and their application and adopt a criterion that might better reflect the natural occurrence of low D.O. in deeper lake waters and impact on use support. Should such a criterion not be proposed and/or adopted prior to the 2008 Section 303(d) listing cycle, waterbodies exceeding the then applicable dissolved oxygen criteria would be listed on the 2008 303(d) list, in accordance with the applicable assessment and listing guidance at that time.

Waters with pH between 6.0 and 6.5 or between 8.5 and 9.0.

Although New York State water quality standards state that pH shall not be less than 6.5 nor more than 8.5, there is considerable evidence that a wider range of pH is supportive of aquatic life and other uses. The NYSDEC Assessment Methodology reflects this fact by indicating that for waters with pH between 6.0 and 6.5 or between 8.5 and 9.0, waters are considered to be "stressed" but supporting of uses (i.e., not "impaired") unless there are other indications of biological impact. In its next water quality standards rule-making effort (scheduled to be complete in 2008), NYSDEC will collaborate with USEPA and other states to evaluate the current pH standards for freshwater and their application and adopt a criterion that better reflects the natural range of pH in freshwaters and impacts on use support. The resulting criterion will be incorporated into an updated Assessment Methodology in order to achieve consistency. Should such a criterion not be proposed and/or adopted prior to the 2008 Section 303(d) listing cycle, waterbodies exceeding the then applicable pH criteria would be listed on the 2008 303(d) list, in accordance with the applicable assessment and listing guidance at that time.

Water Index Number	Waterbody Name (WI/PWL ID)	County	Type	Class	Cause/Pollutant	Source	Year
Part 3b - Waterbody Segments with Impairment Requiring Verification of Cause/Pollutants							
<u>Niagara River/Lake Erie Drainage Basin</u>							
Ont 158-12- 9	Beeman Creek and trib (0102-0030)	Erie	River	C	D.O./Oxygen Demand Phosphorus Pathogens	On-Site WTS On-Site WTS On-Site WTS	2004 2004 2004
Ont 158-12-11-1	Murder Creek, Lower, and trib (0102-0031)	Erie	River	C	D.O./Oxygen Demand Phosphorus Pathogens	On-Site WTS On-Site WTS On-Site WTS	2004 2004 2004
Ont 158-12-28	Bowen Brook and trib (0102-0036)	Genesee	River	C	D.O./Oxygen Demand Phosphorus	On-Site WTS On-Site WTS	2004 2004
Ont 158..E- 2- 1	South Branch, Lower, and trib (0101-0036)	Erie	River	C	Phosphorus Silt/Sediment	Urban Runoff Urban Runoff, Erosion	2004 2004
Ont 158..E-19	Little Sister Creek, Lower, and trib (0104-0045)	Erie	River	B	Phosphorus Pathogens	On-Site WTS On-Site WTS	2004 2004
<u>Lake Ontario (Minor Tribs) Drainage Basin</u>							
Ont 120	Slater Creek and trib (0301-0020)	Monroe	River	C	D.O./Oxygen Demand	On-Site WTS	2004
<u>Genesee River Drainage Basin</u>							
Ont 117- 18	Little Black Creek, Lower, and trib (0402-0047)	Monroe	River	C	Unknown Toxicity	Urban Runoff	2004
Ont 117- 19-30	Bigelow Creek and trib (0402-0016)	Genesee	River	C	Phosphorus	Agriculture	2004
Ont 117- 57	Jaycox Creek and trib (0402-0064)	Livingston	River	C	Phosphorus	Agriculture	2004
Ont 117- 66-22	Mill Creek and minor trib (0404-0011)	Livingston	River	C(TS)	Silt/Sediment	Agriculture	2004
Ont 117- 70	Silver Lake Outlet, Upper, and trib (0403-0034)	Wyoming	River	C	Silt/Sediment	Streambank Erosion	2004
<u>Mohawk River Drainage Basin</u>							
H-240 (portion 14)	Mohawk River, Main Stem (1201-0094)	Oneida	River	C	Floatables Copper D.O./Oxygen Demand	Urban Runoff Urban Runoff Urban Runoff	2004 2004 2004
H-240-227	Ninemile Creek, Lower, and trib (1201-0014)	Oneida	River	B(T)	Pathogens Silt/Sediment	Urban Runoff Streambank Erosion	2004 2004
<u>Lower Hudson River Drainage Basin</u>							
H-139-13-59	Quaker Creek (1306-0025)	Orange	River	D>C	D.O./Oxygen Demand	Agriculture	2004
<u>Atlantic Ocean/Long Island Sound Drainage Basin</u>							
(MW3.6) LIS-13	Byram River, Lower (1702-0132)	Westchester	Estuary	SC	Pathogens	On-site WTS, Urban	2004

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Water Index Number	Waterbody Name (WI/PWL ID)	County	Type	Class	Cause/Pollutant	Source	Year
Delisted Waters (previously listed)							
NOTE: Waters listed on this page are NOT included in the 2004 Section 303(d) List							
<u>Niagara River Drainage Basin</u>							
	Cayuga Creek (0101-0024) Due to Consolidation into a single listing with other Cayuga Creek (0101-0001)	Niagara	River	C	Dioxin	Contaminated Sed.	
<u>Genesee River Drainage Basin</u>							
Ont 117- 25- 7-4-P24a	Leroy Reservoir (0402-0003)	Genesee	Lake	A	Nutrients	Agricultural	1998
Ont 117- 60- 2-P73b	Lake LaGrange (0402-0008)	Wyoming	Lake	A	Nutrients	Agricultural	1998
Ont 117-104- 3-P133	East Koy Creek, Lower, and trib (0403-0020) Due to Re-Assessment (3 segments)	Wyoming	River	C(T)	D.O./Oxygen Demand	Agricultural	1998
<u>Lake Champlain Drainage Basin</u>							
C (portion 1)	Lake Champlain, Main Lake, North (1000-0001)	Clinton	Lake	A	Phosphorus	Municipal, Ag, other	1998
C (portion 2)	Lake Champlain, Main Lake, Middle (1000-0002)	Clinton	Lake	A	Phosphorus	Municipal, Ag, other	1998
C (portion 3)	Lake Champlain, Main Lake, South (1000-0003)	Essex	Lake	A	Phosphorus	Municipal, Ag, other	1998
C (portion 4)	Lake Champlain, South Lake (1000-0004)	Essex	Lake	B	Phosphorus	Municipal, Ag, other	1998
C (portion 5)	Lake Champlain, South Bay (1005-0014) TMDLs have been approved (5 segments)	Washington	Lake	B	Phosphorus	Municipal, Ag, other	2002
<u>Mohawk River Drainage Basin</u>							
H-240- 25-2	Schemerhorn Creek (1201-0040) Due to Re-Assessment (1 segment)	Schenectady	River	C	Nutrients	Urban/Storm Runoff	1998
<u>Delaware River Drainage Basin</u>							
D-10-P108a	Swinging Bridge Reservoir (1401-0002)	Sullivan	Lake	B	Nutrients	Municipal	1998
D-70-P358a	Pepacton Reservoir (1403-0002)	Delaware	Lake(R)	AA(T)	Pathogens	On-site WTS	1998
D-71 (portion 5)	West Branch Delaware, Upper, and trib (1404-0003) Due to Re-Assessment (3 segments)	Delaware	River	C(T)	Phosphorus	Agricultural	1998
<u>Atlantic Ocean/Long Island Sound Drainage Basin</u>							
(MW4.4a) LIS-OBH	Oyster Bay Harbor (1702-0016)	Nassau	Estuary	SA	Pathogens	Urban/Storm Runoff	1998
(MW4.4a) LIS-OBH-MNC	Mill Neck Creek and tidal trib (1702-0151) TMDLs have been approved (2 segments)	Nassau	Estuary	SA	Pathogens	Urb/Storm, Municipl	2002
(MW7.7) AO-GSB-193..P304	Lake Ronkonkoma (1701-0020) Cause (algal blooms) is pollution, not pollutant. TMDL for Phosphorus is appropriate listing and will address cause of algal blooms.	Suffolk	Lake	B	Aesthetics	Urb/Storm Runoff	2002

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Water Index Number	Waterbody Name (WI/PWL ID)	County	Type	Size	Class	Cause/Pollutant	Source
Appendix A - Smaller Lakes Impaired by Atmospheric Deposition (Acid Rain)							
NOTE: Waters listed here ARE included in the 2004 Section 303(d) List							
<u>Black River Drainage Basin</u>							
Ont 19- 40-19-P459	Bear Pond (0801-0105)	Herkimer	Lake	2.0 A	D	pH	Acid Rain
Ont 19- 57-10...P640	Blue Pond (0801-0151)	Hamilton	Lake	3.0 A	C	pH	Acid Rain
	Cat Pond (0801-0036)	Herkimer	Lake	6.0 A	C(T)	pH	Acid Rain
Ont 19- 81-71- 2-1-P889	Cellar Pond (0801-0001)	Hamilton	Lake	6.0 A	C(T)	pH	Acid Rain
Ont 19- 57- 5-P607	Cork Pond (0801-0119)	Lewis	Lake	3.0 A	C	pH	Acid Rain
Ont 19-114-13-P994	Cotton Lake (0801-0138)	Herkimer	Lake	3.0 A	C(T)	pH	Acid Rain
Ont 19- 40-18-3-P441	Crooked Lake (Sadie Pond) (0801-0144)	Lewis	Lake	1.0 A	D	pH	Acid Rain
Ont 19- 40-22-1-1-P480	* Cropsey Pond (0801-0039)	Herkimer	Lake	6.0 A	FP	pH	Acid Rain
Ont 19- 94-1-P918	Doe Pond (0801-0161)	Herkimer	Lake	3.0 A	D	pH	Acid Rain
Ont 19- 60-5-P664-P664a	* Florence Pond (0801-0067)	Lewis	Lake	4.0 A	FP	pH	Acid Rain
Ont 19- 40-P493-19-P539..P558	Fly Pond West (0801-0149)	Hamilton	Lake	3.0 A	C(T)	pH	Acid Rain
Ont 19-P1007-10-3-P1010	* Gooseneck Lake (0801-0043)	Herkimer	Lake	6.0 A	FP	pH	Acid Rain
Ont 19- 81-61-14-P886	Jimmy Pond (0801-0014)	Hamilton	Lake	4.0 A	C(T)	pH	Acid Rain
Ont 19- 40-P493-32-16-P583	* Jock Pond (0801-0045)	Herkimer	Lake	6.0 A	FP	pH	Acid Rain
Ont 19- 81-58-16-5-P861	Little Deer Lake (0801-0071)	Herkimer	Lake	5.0 A	C(T)	pH	Acid Rain
Ont 19- 81- 7- 1-P701-1-2-P702	Lost Lake (0801-0072)	Lewis	Lake	6.0 A	C(T)	pH	Acid Rain
Ont 19- 40-18-3-P442	Maccabe Pond (0801-0102)	Lewis	Lake	3.0 A	C	pH	Acid Rain
Ont 19- 57- 5-P613	Mahan Pond (0801-0073)	Lewis	Lake	3.0 A	C	pH	Acid Rain
Ont 19- 57- 9-P631	Mikes Pond (0801-0120)	Lewis	Lake	2.0 A	C	pH	Acid Rain
Ont 19- 40-P449-2-P450..P453	Mirror Pond (0801-0146)	Lewis	Lake	1.0 A	C	pH	Acid Rain
Ont 19- 40-P493- 7-8-P524	Mud Pond (0801-0074)	Herkimer	Lake	3.0 A	C(T)	pH	Acid Rain
Ont 19- 81-58-5-P852-3-P853	Muskrat Pond (0801-0015)	Hamilton	Lake	6.0 A	C(T)	pH	Acid Rain
Ont 19- 40-P493-32-P584..P585	* Oswego Pond (0801-0053)	Herkimer	Lake	6.0 A	FP	pH	Acid Rain
Ont 19- 40-P493-32-16-1-2-P581	Pocket Pond (0801-0077)	Herkimer	Lake	5.0 A	C(T)	pH	Acid Rain
Ont 19- 90-5-P909	Poplar Pond (0801-0078)	Herkimer	Lake	3.0 A	C	pH	Acid Rain
Ont 19- 81-18-17-P752-2..P755	Silver Dollar Pd. (0801-0079)	Herkimer	Lake	2.0 A	AA	pH	Acid Rain
Ont 19- 57- 5-P612	Spectacle Pond, East (0801-0081)	Lewis	Lake	2.0 A	C	pH	Acid Rain
Ont 19- 57- 5-P611	Spectacle Pond, West (0801-0082)	Lewis	Lake	2.0 A	C	pH	Acid Rain
Ont 19- 57- 7-3-P627	Stewart Pond (0801-0083)	Lewis	Lake	3.0 A	C	pH	Acid Rain
Ont 19- 57- 7-7-P628	Trout Pond (0801-0127)	Lewis	Lake	2.0 A	C(T)	pH	Acid Rain
Ont 19- 81-58-16-5-5-P858	Twin Lake Lower (0801-0133)	Herkimer	Lake	3.0 A	C(T)	pH	Acid Rain
Ont 19- 81-58-16-5-5-P860	Twin Lake Upper (0801-0085)	Herkimer	Lake	6.0 A	C(T)	pH	Acid Rain
Ont 19- 81-58-P868	Twin Lakes West (0801-0030)	Hamilton	Lake	1.0 A	C(T)	pH	Acid Rain
	Unnamed P #3-1016 (0801-0129)	Herkimer	Lake	7.0 A	C(T)	pH	Acid Rain
Ont 19- 40- 3-P409	Unnamed P #4-409 (0801-0142)	Lewis	Lake	2.0 A	C	pH	Acid Rain

Water Index Number	Waterbody Name (WI/PWL ID)	County	Type	Size	Class	Cause/Pollutant	Source
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Appendix A - Smaller Lakes Impaired by Atmospheric Deposition (Acid Rain)

(con't)

Black River Drainage Basin (con't)

Ont 19- 40-17-P437	Unnamed P #4-437 (0801-0143)	Lewis	Lake	4.0 A	C(T)	pH	Acid Rain
Ont 19- 40-18-2-2-P439	* Unnamed P #4-439 (0801-0086)	Herkimer	Lake	3.0 A	FP	pH	Acid Rain
Ont 19- 40-18-2-P440	* Unnamed P #4-440 (0801-0087)	Herkimer	Lake	6.0 A	FP	pH	Acid Rain
Ont 19- 40-19-P457	Unnamed P #4-457 (0801-0104)	Herkimer	Lake	5.0 A	C(T)	pH	Acid Rain
Ont 19- 40-20-P473-1-P474	Unnamed P #4-474b (0801-0147)	Hamilton	Lake	5.0 A	C(T)	pH	Acid Rain
Ont 19- 40-20-P473-1-P474..P476	Unnamed P #4-476 (0801-0090)	Herkimer	Lake	4.0 A	C(T)	pH	Acid Rain
Ont 19- 40-22-3-P488	Unnamed P #4-488 (0801-0106)	Herkimer	Lake	2.0 A	C	pH	Acid Rain
Ont 19- 40-22-P489-1-P490	Unnamed P #4-490 (0801-0092)	Herkimer	Lake	2.0 A	C	pH	Acid Rain
Ont 19- 40-P493- 4-P500-P501	Unnamed P #4-501 (0801-0124)	Herkimer	Lake	4.0 A	C	pH	Acid Rain
Ont 19- 40-P493- 6-3-1-P506	Unnamed P #4-506 (0801-0112)	Herkimer	Lake	2.0 A	C	pH	Acid Rain
Ont 19- 40-P493- 6-4-P512	Unnamed P #4-512 (0801-0093)	Herkimer	Lake	6.0 A	C(T)	pH	Acid Rain
Ont 19- 40-P493- 6-P516	Unnamed P #4-516 (0801-0117)	Herkimer	Lake	5.0 A	C	pH	Acid Rain
Ont 19- 40-P493- 7-8-P525..P526	Unnamed P #4-526 (0801-0118)	Herkimer	Lake	5.0 A	C(T)	pH	Acid Rain
Ont 19- 40-P493-21-1-4-2-P569	Unnamed P #4-569 (0801-0021)	Hamilton	Lake	2.0 A	C(T)	pH	Acid Rain
Ont 19- 57-10-5-P636	Unnamed P #4-636 (0801-0121)	Herkimer	Lake	1.0 A	C(T)	pH	Acid Rain
Ont 19- 57-22-P645	Unnamed P #4-645 (0801-0152)	Hamilton	Lake	2.0 A	C(T)	pH	Acid Rain
Ont 19- 81-18-17-P752-7-2-P765	Unnamed P #4-765 (0801-0023)	Hamilton	Lake	4.0 A	C(T)	pH	Acid Rain
Ont 19- 81-18-17-P752-7-2-P766	Unnamed P #4-766 (0801-0024)	Hamilton	Lake	3.0 A	C(T)	pH	Acid Rain
Ont 19- 81-18-17-P752-7..P771	Unnamed P #4-771 (0801-0156)	Hamilton	Lake	1.0 A	C(T)	pH	Acid Rain
Ont 19- 81-18-P782d-10..P792	Unnamed P #4-792 (0801-0031)	Hamilton	Lake	2.0 A	C(T)	pH	Acid Rain
Ont 19- 81-52-P840	Unnamed P #4-840 (0801-0130)	Herkimer	Lake	4.0 A	C(T)	pH	Acid Rain
Ont 19- 81-52-P846	Unnamed P #4-846 (0801-0095)	Herkimer	Lake	4.0 A	C(T)	pH	Acid Rain
Ont 19- 81-58-P865-5-2-P851	Unnamed P #4-851 (0801-0141)	Hamilton	Lake	2.0 A	C(T)	pH	Acid Rain
Ont 19- 81-58-14-P856	Unnamed P #4-856 (0801-0026)	Hamilton	Lake	2.0 A	C(T)	pH	Acid Rain
Ont 19- 81-58-16-5-P857A	Unnamed P #4-857a (0801-0132)	Herkimer	Lake	6.0 A	C(T)	pH	Acid Rain
Ont 19- 81-58-16-5-P858	Unnamed P #4-858 (0801-0096)	Herkimer	Lake	6.0 A	C(T)	pH	Acid Rain
Ont 19- 81-58-P864A	Unnamed P #4-864a (0801-0027)	Hamilton	Lake	3.0 A	C(T)	pH	Acid Rain
Ont 19- 81-58-22-3-P871	Unnamed P #4-871 (0801-0159)	Hamilton	Lake	2.0 A	C(T)	pH	Acid Rain
Ont 19- 81-58-22-P872	Unnamed P #4-872 (0801-0028)	Hamilton	Lake	5.0 A	C(T)	pH	Acid Rain
Ont 19- 88-P906	Unnamed P #4-906 (0801-0137)	Herkimer	Lake	2.0 A	C	pH	Acid Rain
Ont 19-104-2-4-P946	Unnamed P #4-946 (0801-0162)	Herkimer	Lake	2.0 A	C	pH	Acid Rain
Ont 19-119-P1000	* Upper Twin Lake (0801-0060)	Herkimer	Lake	6.0 A	FP	pH	Acid Rain
Ont 19- 40- 7-P417	Upper West Pond (0801-0163)	Lewis	Lake	3.0 A	C(T)	pH	Acid Rain
Ont 19- 60-15-P675	West Pond (0801-0136)	Herkimer	Lake	3.0 A	C(T)	pH	Acid Rain

Water Index Number	Waterbody Name (WI/PWL ID)	County	Type	Size	Class	Cause/Pollutant	Source
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Appendix A - Smaller Lakes Impaired by Atmospheric Deposition (Acid Rain) (con't)

Saint Lawrence River Drainage Basin

SL-25-P309-12-12-P326	* Ash Pond (0905-0028)	St.Lawrence	Lake	5.0 A	FP	pH	Acid Rain
SL- 1-P109- 4-1-P80-2-P81	Buck Pond (0903-0037)	St.Lawrence	Lake	2.0 A	D	pH	Acid Rain
SL- 2-59-32-2-1-P355	Cartridge Hills P (0904-0004)	St.Lawrence	Lake	1.0 A	C(T)	pH	Acid Rain
SLC-29-18?...P032	Childs Pond (0902-0013)	Franklin	Lake	2.0 A	?	pH	Acid Rain
SL-25-132-P373...P374	* Covey Pond (0905-0029)	Herkimer	Lake	4.0 A	FP	pH	Acid Rain
SLC-32-20-96-P148	* Douglas Pond (0902-0012)	Franklin	Lake	3.0 A	FP	pH	Acid Rain
SL- 2-59-32-1-P353	Egg Pond (0904-0003)	St.Lawrence	Lake	1.0 A	D	pH	Acid Rain
SLC-32-P171	* Grass Pond (0902-0002)	Franklin	Lake	2.0 A	FP	pH	Acid Rain
SL-25-131-P362	* Grassy Pond (0905-0033)	St.Lawrence	Lake	3.0 A	FP	pH	Acid Rain
SL- 1-P109-11-2-P118-3-P121	Hedgehog Pond (0903-0020)	Hamilton	Lake	5.0 A	?	pH	Acid Rain
SLC-32-69- 6-P226	Hidden Pond (0902-0022)	Essex	Lake	5.0 A	D	pH	Acid Rain
SL- 1-162-P235-02-P238..P240	Hunter Pond (0903-0042)	Essex	Lake	1.0 A	C(T)	pH	Acid Rain
SL-25-143-P381	Jenkins Pond (0905-0069)	Herkimer	Lake	2.0 A	C	pH	Acid Rain
SL-25-073-26-37-P179	Kelly Pond (0905-0073)	Herkimer	Lake	4.0 A	D	pH	Acid Rain
SL-25-P309- 9-P317	Little Dog Pond (0905-0039)	St.Lawrence	Lake	6.0 A	C	pH	Acid Rain
SL-25-140-2-P378	Little Duck Pond (0905-0089)	Hamilton	Lake	2.0 A	C(T)	pH	Acid Rain
SL-25-P309-11-P319-P320	* Little Fish Pond (0905-0082)	St.Lawrence	Lake	5.0 A	FP	pH	Acid Rain
SL- 1-P293-14-1-P331	Lone Pond (0903-0008)	Hamilton	Lake	5.0 A	D	pH	Acid Rain
SL- 1-162-P235-01-P237	* Lost Pond (0903-0009)	Essex	Lake	5.0 A	FP	pH	Acid Rain
SL-25-115-P307	Lost Pond (0905-0040)	St.Lawrence	Lake	6.0 A	C(T)	pH	Acid Rain
SL- 1-P293-13-8-P326	* Lower Chain Pond (0903-0010)	Hamilton	Lake	6.0 A	FP	pH	Acid Rain
SL- 1-P293...P298	* Lower Helms Pond (0903-0024)	Hamilton	Lake	4.0 A	FP	pH	Acid Rain
SLC-29-22-...P045	Middle Notch Pond (0902-0015)	Franklin	Lake	4.0 A	?	pH	Acid Rain
SLC-32-P257a-P264-P265..P268a	Mikes Pond (0902-0024)	Essex	Lake	1.0 A	D	pH	Acid Rain
SLC-32- 6-31-P087	Mountain Pond (0902-0019)	Essex	Lake	4.0 A	B	pH	Acid Rain
SLC-29-22-P047	Owlshead Pond (0902-0016)	Essex	Lake	1.0 A	AA	pH	Acid Rain
SL- 1-P293-04-P304-P306...P309	* Pine Pond (0903-0022)	Hamilton	Lake	5.0 A	FP	pH	Acid Rain
SL- 1-P293-04-P304-P305	* Potter Pond (0903-0012)	Hamilton	Lake	6.0 A	FP	pH	Acid Rain
SL- 1-074-1-P063-P064	Preston Pond (0903-0031)	St.Lawrence	Lake	4.0 A	D	pH	Acid Rain
SLC-29-21-7...P040a	Razorback Pond (0902-0017)	Essex	Lake	1.0 A	D	pH	Acid Rain
SL-25-101-P279	Readway Pond (0905-0043)	St.Lawrence	Lake	2.0 A	D	pH	Acid Rain
SL- 1-065-P060	Roberts Pond (0903-0030)	St.Lawrence	Lake	1.0 A	D	pH	Acid Rain
SL- 1-162-28-P231	Rock Pond (0903-0013)	Essex	Lake	5.0 A	C	pH	Acid Rain
SLC-29-P050-3-1-P057	South Duck Pond (0902-0018)	Essex	Lake	2.0 A	D	pH	Acid Rain
SL- 1-065-26-2-P052	Spring Pond (0903-0035)	Essex	Lake	3.0 A	D	pH	Acid Rain
SLC-32-P170a	Unnamed P #3-170 (0902-0009)	Franklin	Lake	3.0 A	AA(T)	pH	Acid Rain

Water Index Number	Waterbody Name (WI/PWL ID)	County	Type	Size	Class	Cause/Pollutant	Source
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Appendix A - Smaller Lakes Impaired by Atmospheric Deposition (Acid Rain)

(con't)

Saint Lawrence River Drainage Basin	(con't)						
SLC-32-52-15-P179a-5-8..P189	* Unnamed P #3-189 (0902-0010)	Franklin	Lake	1.0 A	FP	pH	Acid Rain
SLC-32-86-P252	Unnamed P #3-252 (0902-0023)	Essex	Lake	2.0 A	C	pH	Acid Rain
SL-25-073-26-38-2-P180	Unnamed P #4-180 (0905-0075)	Hamilton	Lake	3.0 A	D	pH	Acid Rain
SL-25-073-26-45-P202	* Unnamed P #4-202 (0905-0048)	Herkimer	Lake	4.0 A	FP	pH	Acid Rain
SL-25-073-26?...P206	* Unnamed P #4-206 (0905-0052)	Herkimer	Lake	3.0 A	FP	pH	Acid Rain
SL-25-073-26-47-P207	* Unnamed P #4-207 (0905-0053)	Herkimer	Lake	1.0 A	FP	pH	Acid Rain
SL-25-073-26-48-P209	* Unnamed P #4-209 (0905-0055)	Herkimer	Lake	6.0 A	FP	pH	Acid Rain
SL-25-073-26-49-P211	Unnamed P #4-211 (0905-0064)	Herkimer	Lake	1.0 A	?	pH	Acid Rain
SL-25-073-26-51-P212	Unnamed P #4-212 (0905-0065)	Herkimer	Lake	2.0 A	?	pH	Acid Rain
SL-25-073-26-51-P213	Unnamed P #4-213 (0905-0066)	Herkimer	Lake	5.0 A	?	pH	Acid Rain
SL-25-073-40-P235	Unnamed P #4-235 (0905-0076)	Jefferson	Lake	2.0 A	C(T)	pH	Acid Rain
SL-25-101-24-P282	Unnamed P #4-282 (0905-0077)	St.Lawrence	Lake	1.0 A	D	pH	Acid Rain
SL-25-101-34-2-P297	Unnamed P #4-297 (0905-0079)	St.Lawrence	Lake	3.0 A	C(T)	pH	Acid Rain
SL-25-P309-11...P320a	* Unnamed P #4-320a (0905-0083)	St.Lawrence	Lake	4.0 A	FP	pH	Acid Rain
SL-25-P309-11...P320b	* Unnamed P #4-320b (0905-0084)	St.Lawrence	Lake	6.0 A	FP	pH	Acid Rain
SL-25-P309-11...P321a	* Unnamed P #4-321a (0905-0085)	St.Lawrence	Lake	2.0 A	FP	pH	Acid Rain
SL-25-P309-11...P322b	* Unnamed P #4-322b (0905-0086)	St.Lawrence	Lake	5.0 A	FP	pH	Acid Rain
SL-25-P309-11...P324	Unnamed P #4-324 (0905-0070)	St.Lawrence	Lake	4.0 A	C(T)	pH	Acid Rain
SL-25-128-1-P356	* Unnamed P #4-356 (0905-0068)	St.Lawrence	Lake	4.0 A	FP	pH	Acid Rain
SL-25-132-5-P370	* Unnamed P #4-370 (0905-0104)	Herkimer	Lake	2.0 A	FP	pH	Acid Rain
SL- 1-058-1-P037	Unnamed P #6-037 (0903-0034)	St.Lawrence	Lake	1.0 A	D	pH	Acid Rain
SL- 1-065-26-3-P055	Unnamed P #6-055 (0903-0036)	Essex	Lake	3.0 A	D	pH	Acid Rain
SL- 1-077-P067	Unnamed P #6-060 (0903-0029)	St.Lawrence	Lake	4.0 A	D	pH	Acid Rain
SL- 1-P089- 1-2-P094	Unnamed P #6-067 (0903-0026)	St.Lawrence	Lake	1.0 A	C(T)	pH	Acid Rain
SL- 1-P089- 1-P107	Unnamed P #6-094 (0903-0023)	Franklin	Lake	5.0 A	D	pH	Acid Rain
SL- 1-P109-11-2-P118-3-P119	Unnamed P #6-107 (0903-0038)	Essex	Lake	1.0 A	D	pH	Acid Rain
SL- 1-P109-11-2-P118-P122	Unnamed P #6-119 (0903-0021)	Hamilton	Lake	2.0 A	?	pH	Acid Rain
SL- 1-P109-11-2-P118-P124	Unnamed P #6-122 (0903-0039)	Hamilton	Lake	2.0 A	D	pH	Acid Rain
SL- 1-P109-11-2-P118-P124	Unnamed P #6-124 (0903-0019)	Hamilton	Lake	1.0 A	?	pH	Acid Rain
SL- 1-P109-11-2-P118-P125a	Unnamed P #6-125a (0903-0040)	Hamilton	Lake	1.0 A	D	pH	Acid Rain
SL- 1-P109-11-2...P141	Unnamed P #6-141 (0903-0018)	Hamilton	Lake	4.0 A	D	pH	Acid Rain
SL- 1-P293-13-4-P323	Unnamed P #6-323 (0903-0014)	Hamilton	Lake	5.0 A	D	pH	Acid Rain
SL- 1-P293-13-8-P328	* Upper Chain Pond (0903-0016)	Hamilton	Lake	3.0 A	FP	pH	Acid Rain
SLC-29-22...P046	Upper Notch Pond (0902-0014)	Franklin	Lake	3.0 A	?	pH	Acid Rain
SLC-32-52-15-P179a-5-7-P186	Ward Pond (0902-0020)	Essex	Lake	3.0 A	D	pH	Acid Rain
SL-25-126...P346	* Washbowl Pond (0905-0087)	Hamilton	Lake	4.0 A	FP	pH	Acid Rain
SL-25-132-1-P364	* West Pond (0905-0025)	Herkimer	Lake	6.0 A	FP	pH	Acid Rain

Water Index Number	Waterbody Name (WI/PWL ID)	County	Type	Size	Class	Cause/Pollutant	Source
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Appendix A - Smaller Lakes Impaired by Atmospheric Deposition (Acid Rain) (con't)

Lake Champlain Drainage Basin

AMPHITH.P#2-131 (1003-0018)	Franklin	Lake	3.0 A	?	pH	Acid Rain
* BARTLETT POND (1003-0012)	Essex	Lake	3.0 A	FP	pH	Acid Rain
BARTLETT POND (1003-0030)	Essex	Lake	1.0 A	AA	pH	Acid Rain
BASS LAKE (1003-0011)	Franklin	Lake	6.0 A	B	pH	Acid Rain
BULLET POND (1004-0017)	Essex	Lake	1.0 A	C(T)	pH	Acid Rain
CATAMOUNT POND (1003-0002)	Franklin	Lake	6.0 A	C(T)	pH	Acid Rain
* CONLEY LINE POND (1003-0003)	Franklin	Lake	1.0 A	FP	pH	Acid Rain
CRANBERRY POND (1004-0006)	Essex	Lake	2.0 A	D	pH	Acid Rain
DOW POND (1003-0022)	Franklin	Lake	1.0 A	C(T)	pH	Acid Rain
LINDSEY POND (1003-0036)	Essex	Lake	6.0 A	AA	pH	Acid Rain
LINE POND (1003-0025)	Essex	Lake	5.0 A	C(T)	pH	Acid Rain
* LITTLE ECHO POND (1003-0006)	Franklin	Lake	2.0 A	FP	pH	Acid Rain
LITTLE EGG POND (1003-0031)	Essex	Lake	1.0 A	AA	pH	Acid Rain
* LITTLE NORTH WHEY (1003-0007)	Franklin	Lake	3.0 A	FP	pH	Acid Rain
LOST POND (1004-0007)	Essex	Lake	3.0 A	AA(T)	pH	Acid Rain
* LOWER WALLFACE PD (1004-0004)	Essex	Lake	6.0 A	FP	pH	Acid Rain
MARSH POND (1003-0020)	Franklin	Lake	4.0 A	AA	pH	Acid Rain
MARSH POND (1003-0029)	Essex	Lake	4.0 A	C(T)	pH	Acid Rain
MCCAFFERY POND (1003-0034)	Essex	Lake	2.0 A	AA	pH	Acid Rain
MOUNTAIN POND (1003-0024)	Essex	Lake	5.0 A	C(T)	pH	Acid Rain
MUD POND (1004-0016)	Essex	Lake	3.0 A	AA	pH	Acid Rain
NORTH WHEY POND (1003-0013)	Franklin	Lake	3.0 A	AA	pH	Acid Rain
SCOTT POND (1004-0008)	Essex	Lake	3.0 A	C(T)	pH	Acid Rain
SNAKE POND (1005-0001)	Essex	Lake	4.0 A	C(T)	pH	Acid Rain
SOCHIA POND (1003-0014)	Franklin	Lake	4.0 A	AA(T)	pH	Acid Rain
SW AMPHITHEATRE P (1003-0015)	Franklin	Lake	1.0 A	AA	pH	Acid Rain
* TWELFTH TEE POND (1003-0010)	Franklin	Lake	5.0 A	FP	pH	Acid Rain
UNNAMED P #2-036 (1003-0023)	Franklin	Lake	3.0 A	C(T)	pH	Acid Rain
UNNAMED P #2-067 (1003-0026)	Essex	Lake	2.0 A	B(T)	pH	Acid Rain
UNNAMED P #2-068 (1003-0017)	Franklin	Lake	3.0 A	B(T)	pH	Acid Rain
UNNAMED P #2-079 (1003-0027)	Essex	Lake	1.0 A	C(T)	pH	Acid Rain
UNNAMED P #2-080 (1003-0028)	Essex	Lake	2.5 A	C(T)	pH	Acid Rain
UNNAMED P #2-133 (1003-0019)	Franklin	Lake	2.0 A	?	pH	Acid Rain
UNNAMED P #2-166 (1003-0032)	Essex	Lake	2.0 A	AA	pH	Acid Rain
UNNAMED P #2-189 (1003-0033)	Essex	Lake	3.0 A	AA	pH	Acid Rain
UNNAMED P #2-196 (1003-0035)	Essex	Lake	1.0 A	AA	pH	Acid Rain

Water Index Number	Waterbody Name (WI/PWL ID)	County	Type	Size	Class	Cause/Pollutant	Source
Appendix A - Smaller Lakes Impaired by Atmospheric Deposition (Acid Rain) (con't)							
<u>Lake Champlain Drainage Basin</u> (con't)							
UNNAMED P #2-223 (1004-0011)	Essex	Lake	5.0 A	C(T)	pH	Acid Rain	
UNNAMED P #2-263 (1004-0009)	Essex	Lake	2.0 A	C(T)	pH	Acid Rain	
UNNAMED P #2-269 (1004-0010)	Essex	Lake	2.0 A	AA(T)	pH	Acid Rain	
WEST POLLIWOG PD (1003-0016)	Essex	Lake	3.0 A	AA	pH	Acid Rain	
<u>Upper Hudson River Drainage Basin</u>							
Bullhead Pond (1101-0033)	Saratoga	Lake	6.0 A	C	pH	Acid Rain	
* Carry Pond (1104-0003)	Hamilton	Lake	6.0 A	FP	pH	Acid Rain	
* Lower Loomis Pond (1104-0010)	Hamilton	Lake	6.0 A	FP	pH	Acid Rain	
* Marion Pond (1104-0020)	Essex	Lake	6.0 A	FP	pH	Acid Rain	
* Middle Loomis Pd. (1104-0012)	Hamilton	Lake	6.0 A	FP	pH	Acid Rain	
* Rock Lake(05-275) (1104-0014)	Hamilton	Lake	6.0 A	FP	pH	Acid Rain	
<u>Mohawk River Drainage Basin</u>							
none ⁴²							

⁴² The 2002 Small Lakes Impaired by Atmospheric Deposition list included three additional lakes in the Mohawk River Basin. Two of these segments (Buck Pond and White Birch Lake) have been combined into one waterbody segment and are included in Part 2a of the 2004 list. The other segment (Little Metcalf Lake) was determined to be greater than 6.4 acres and is also included in Part 2a of the 2004 list.