

## Appendix N: Impaired Water Bodies List

Stream or River	Year added to List	Watershed name	Affected designated use	Pollutant or stressor
St Croix River	1998	Lower St. Croix River	Aquatic Consumption	Mercury in fish tissue
St Croix River	2006	Lower St. Croix River	Aquatic Consumption	PCB in fish tissue
Unnamed ditch (Ramsey/Washington Judicial Ditch 1)	2004	Mississippi River - Twin Cities	Aquatic Life	Dissolved oxygen
Hardwood Creek	2004	Mississippi River - Twin Cities	Aquatic Life	Dissolved oxygen
Unnamed creek	2002	Mississippi River - Twin Cities	Aquatic Life	Fishes bioassessments
Unnamed creek (Kelle's Creek)	2012	Lower St. Croix River	Aquatic Recreation	Escherichia coli
Unnamed creek	2012	Lower St. Croix River	Aquatic Recreation	Escherichia coli
Unnamed creek	2012	Lower St. Croix River	Aquatic Recreation	Escherichia coli
Judicial Ditch 2	2012	Lower St. Croix River	Aquatic Life	Chloride
Hardwood Creek	2004	Mississippi River - Twin Cities	Aquatic Life	Dissolved oxygen
Hardwood Creek	2002	Mississippi River - Twin Cities	Aquatic Life	Fishes bioassessments
St Croix River: Kinnickinnic R (WI) to Mississippi R	1998	Lower St. Croix River	Aquatic Consumption	Mercury in fish tissue
St Croix River: Kinnickinnic R (WI) to Mississippi R	2006	Lower St. Croix River	Aquatic Consumption	PCB in fish tissue
Mississippi River	1998	Mississippi River - Twin Cities	Aquatic Consumption	Mercury in fish tissue
Mississippi River	1998	Mississippi River - Twin Cities	Aquatic Consumption	Mercury in water column
Mississippi River	1998	Mississippi River - Twin Cities	Aquatic Consumption	PCB in fish tissue

Stream or River	Year added to List	Watershed name	Affected designated use	Pollutant or stressor
Mississippi River	2008	Mississippi River - Twin Cities	Aquatic Consumption	Perfluorooctane Sulfonate (PFOS) in fish tissue
Mississippi River	2014	Mississippi River - Twin Cities	Aquatic Consumption	Perfluorooctane Sulfonate (PFOS) in water column
Mississippi River	2014	Mississippi River - Twin Cities	Aquatic Life	Total suspended solids
Browns Creek: T30 R20W S18, west line to St Croix R	2010	Lower St. Croix River	Aquatic Life	Dissolved oxygen
Browns Creek: T30 R20W S18, west line to St Croix R	2012	Lower St. Croix River	Aquatic Recreation	Escherichia coli
Browns Creek: T30 R20W S18, west line to St Croix R	2008	Lower St. Croix River	Aquatic Life	Lack of cold water assemblage
Browns Creek: T30 R20W S18, west line to St Croix R	2010	Lower St. Croix River	Aquatic Life	Turbidity
Unnamed creek: T30 R20W S19, south line to underground diversion	2012	Lower St. Croix River	Aquatic Recreation	Escherichia coli
Browns Creek: T30 R21W S12, north line to T30 R21W S13, east line	2004	Lower St. Croix River	Aquatic Life	Aquatic macroinvertebrate bioassessments
Browns Creek: T30 R21W S12, north line to T30 R21W S13, east line	2010	Lower St. Croix River	Aquatic Life	Dissolved oxygen
Browns Creek: T30 R21W S12, north line to T30 R21W S13, east line	2012	Lower St. Croix River	Aquatic Recreation	Escherichia coli
Browns Creek: T30 R21W S12, north line to T30 R21W S13, east line	2002	Lower St. Croix River	Aquatic Life	Lack of cold water assemblage
St Croix River: Taylors Falls Dam to Apple R (WI)	1998	Lower St. Croix River	Aquatic Consumption	Mercury in fish tissue
St Croix River: Taylors Falls Dam to Apple R (WI)	2006	Lower St. Croix River	Aquatic Consumption	PCB in fish tissue
Trout Brook	2012	Lower St. Croix River	Aquatic Recreation	Escherichia coli

Stream or River	Year added to List	Watershed name	Affected designated use	Pollutant or stressor
Unnamed creek	2010	Lower St. Croix River	Aquatic Recreation	Escherichia coli
Rice Creek	2006	Mississippi River - Twin Cities	Aquatic Life	Aquatic macroinvertebrate bioassessments
Unnamed creek: Unnamed lk to Big Carnelian Lk	2010	Lower St. Croix River	Aquatic Recreation	Escherichia coli
Unnamed creek: Unnamed lk to Big Carnelian Lk	2012	Lower St. Croix River	Aquatic Life	Fishes bioassessments
Unnamed creek: Unnamed lk to Big Carnelian Lk	2010	Lower St. Croix River	Aquatic Life	Turbidity
St Croix River: Willow R (WI) to Kinnickinnic R (WI)	1998	Lower St. Croix River	Aquatic Consumption	Mercury in fish tissue
St Croix River: Willow R (WI) to Kinnickinnic R (WI)	2006	Lower St. Croix River	Aquatic Consumption	PCB in fish tissue
Battle Creek	2014	Mississippi River - Twin Cities	Aquatic Life	Chloride
Carver	2014	Mississippi River - Twin Cities	Aquatic Life	Chloride
Tanners	2014	Mississippi River - Twin Cities	Aquatic Life	Chloride
Bald Eagle	1998	Mississippi River - Twin Cities	Aquatic Consumption	Mercury in fish tissue
Big Carnelian	1998	Lower St. Croix River	Aquatic Consumption	Mercury in fish tissue
Big Marine (Main Lake)	1998	Lower St. Croix River	Aquatic Consumption	Mercury in fish tissue
Bone	1998	Lower St. Croix River	Aquatic Consumption	Mercury in fish tissue
Elmo	1998	Lower St. Croix River	Aquatic Consumption	Mercury in fish tissue
Forest	1998	Lower St. Croix River	Aquatic Consumption	Mercury in fish tissue
Goose	2012	Lower St. Croix River	Aquatic Consumption	Mercury in fish tissue

Stream or River	Year added to List	Watershed name	Affected designated use	Pollutant or stressor
Jane	2006	Lower St. Croix River	Aquatic Consumption	Mercury in fish tissue
Lily	2002	Lower St. Croix River	Aquatic Consumption	Mercury in fish tissue
Little Carnelian	2002	Lower St. Croix River	Aquatic Consumption	Mercury in fish tissue
Square	2002	Lower St. Croix River	Aquatic Consumption	Mercury in fish tissue
Battle Creek	2012	Mississippi River - Twin Cities	Aquatic Consumption	Mercury in fish tissue
Carver	1998	Mississippi River - Twin Cities	Aquatic Consumption	Mercury in fish tissue
Clear	2002	Mississippi River - Twin Cities	Aquatic Consumption	Mercury in fish tissue
Lost (North West Bay)	2014	Mississippi River - Twin Cities	Aquatic Consumption	Mercury in fish tissue
Lost (South East Bay)	2014	Mississippi River - Twin Cities	Aquatic Consumption	Mercury in fish tissue
Tanners	2002	Mississippi River - Twin Cities	Aquatic Consumption	Mercury in fish tissue
Bald Eagle	2002	Mississippi River - Twin Cities	Aquatic Recreation	Nutrient/eutrophication biological indicators
Barker	2012	Lower St. Croix River	Aquatic Recreation	Nutrient/eutrophication biological indicators
Benz	2012	Lower St. Croix River	Aquatic Recreation	Nutrient/eutrophication biological indicators
Big Marine (Jellums)	2004	Lower St. Croix River	Aquatic Recreation	Nutrient/eutrophication biological indicators
Bone	2004	Lower St. Croix River	Aquatic Recreation	Nutrient/eutrophication biological indicators
Downs	2012	Lower St. Croix River	Aquatic Recreation	Nutrient/eutrophication biological indicators
East Boot	2004	Lower St. Croix River	Aquatic Recreation	Nutrient/eutrophication biological indicators
Fish	2004	Lower St. Croix River	Aquatic Recreation	Nutrient/eutrophication biological indicators

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Goose	2002	Lower St. Croix River	Aquatic Recreation	Nutrient/eutrophication biological indicators
Goose (South)	2012	Lower St. Croix River	Aquatic Recreation	Nutrient/eutrophication biological indicators
Hay	2002	Lower St. Croix River	Aquatic Recreation	Nutrient/eutrophication biological indicators
Lily	2002	Lower St. Croix River	Aquatic Recreation	Nutrient/eutrophication biological indicators
Long	2004	Lower St. Croix River	Aquatic Recreation	Nutrient/eutrophication biological indicators
Long	2002	Lower St. Croix River	Aquatic Recreation	Nutrient/eutrophication biological indicators
Loon (Main Lake)	2004	Lower St. Croix River	Aquatic Recreation	Nutrient/eutrophication biological indicators
Louise	2004	Lower St. Croix River	Aquatic Recreation	Nutrient/eutrophication biological indicators
Lynch	2010	Lower St. Croix River	Aquatic Recreation	Nutrient/eutrophication biological indicators
Mud (main lake)	2010	Lower St. Croix River	Aquatic Recreation	Nutrient/eutrophication biological indicators
Plaisted	2012	Lower St. Croix River	Aquatic Recreation	Nutrient/eutrophication biological indicators
Shields	2006	Lower St. Croix River	Aquatic Recreation	Nutrient/eutrophication biological indicators
South School Section	2002	Lower St. Croix River	Aquatic Recreation	Nutrient/eutrophication biological indicators
South Twin	2006	Lower St. Croix River	Aquatic Recreation	Nutrient/eutrophication biological indicators
St. Croix	2008	Lower St. Croix River	Aquatic Recreation	Nutrient/eutrophication biological indicators
Sunfish	2008	Lower St. Croix River	Aquatic Recreation	Nutrient/eutrophication biological indicators
Unnamed	2006	Lower St. Croix River	Aquatic Recreation	Nutrient/eutrophication biological indicators
Unnamed	2012	Lower St. Croix River	Aquatic Recreation	Nutrient/eutrophication biological indicators

Stream or River	Year added to List	Watershed name	Affected designated use	Pollutant or stressor
Colby	2006	Mississippi River - Twin Cities	Aquatic Recreation	Nutrient/eutrophication biological indicators
Fish	2006	Mississippi River - Twin Cities	Aquatic Recreation	Nutrient/eutrophication biological indicators
La	2014	Mississippi River - Twin Cities	Aquatic Recreation	Nutrient/eutrophication biological indicators
Markgrafs	2006	Mississippi River - Twin Cities	Aquatic Recreation	Nutrient/eutrophication biological indicators
Unnamed	2006	Mississippi River - Twin Cities	Aquatic Recreation	Nutrient/eutrophication biological indicators
White Rock	2010	Mississippi River - Twin Cities	Aquatic Recreation	Nutrient/eutrophication biological indicators
Wilmes	2006	Mississippi River - Twin Cities	Aquatic Recreation	Nutrient/eutrophication biological indicators
Forest	2002	Lower St. Croix River	Aquatic Consumption	PCB in fish tissue
Elmo	2008	Lower St. Croix River	Aquatic Consumption	Perfluorooctane Sulfonate (PFOS) in fish tissue