

Appendix D1 - 2016 303(d) Delistings

Assessment Units moved from Category 5 to another Category or Causes removed. 303(d) delisted assessment units may or may not support designated uses.

State: MI

Cycle: 2016

| Assessment Unit ID | Assessment Unit Name | Location Description | Water Type | |
|--------------------|--|--|----------------------------------|--------------|
| 040201040208-01 | Rivers/Streams in HUC 040201040208 | Includes: Ebers Creek | RIVER | |
| | | | Size | Units |
| | Designated Use | Attainment | Previous Cycle Attainment | |
| | Other Indigenous Aquatic Life and Wildlife | Fully Supporting | Not Supporting | |
| | Causes: | Current Cycle | Previous Cycle | |
| | | | Mercury in Water Column | |
| | Delisting Reason: | | | |
| | Delisting Reason: | | | |
| Assessment Unit ID | Assessment Unit Name | Location Description | Water Type | |
| 040201040208-02 | Rivers/Streams in HUC 040201040208 | Includes: Bart Creek, North Branch Bart Creek, North Branch Otter River and Small Bear Creek | RIVER | |
| | | | Size | Units |
| | Designated Use | Attainment | Previous Cycle Attainment | |
| | Other Indigenous Aquatic Life and Wildlife | Fully Supporting | Not Supporting | |
| | Causes: | Current Cycle | Previous Cycle | |
| | | | Mercury in Water Column | |
| | Delisting Reason: | | | |
| | Delisting Reason: | | | |
| Assessment Unit ID | Assessment Unit Name | Location Description | Water Type | |
| 040201040208-03 | Rivers/Streams in HUC 040201040208 | Includes: North Branch Bear Creek and South Branch Bear Creek | | |
| | | | Size | Units |
| | Designated Use | Attainment | Previous Cycle Attainment | |
| | Other Indigenous Aquatic Life and Wildlife | Fully Supporting | Not Supporting | |
| | Causes: | Current Cycle | Previous Cycle | |
| | | | Mercury in Water Column | |
| | Delisting Reason: | | | |
| | Delisting Reason: | | | |

| Assessment Unit ID | Assessment Unit Name | Location Description | Water Type | |
|--------------------|--|--|---|--------------|
| 040500010105-04 | Rivers/Streams in HUC 040500010105 | Includes: Fisher Creek from Marble Lake confluence upstream to headwaters. | | |
| | | | Size | Units |
| | Designated Use | Attainment | Previous Cycle Attainment | |
| | Warm Water Fishery | Fully Supporting | Not Supporting | |
| | Causes: | Current Cycle | Previous Cycle | |
| | | | Other anthropogenic substrate alterations | |
| | Delisting Reason: | | | |
| Assessment Unit ID | Assessment Unit Name | Location Description | Water Type | |
| 040500020301-04 | LAKE MICHIGAN GRAND HAVEN STATE PARK BEACH | Lake Michigan, Grand Haven | GREAT LAKES SHORELINE | |
| | | | Size | Units |
| | Designated Use | Attainment | Previous Cycle Attainment | |
| | Total Body Contact Recreation | Fully Supporting | Not Supporting | |
| | Causes: | Current Cycle | Previous Cycle | |
| | | | Escherichia coli | |
| | Delisting Reason: | | | |
| | Delisting Reason: | | | |
| Assessment Unit ID | Assessment Unit Name | Location Description | Water Type | |
| 040500030806-02 | Rivers/Streams in HUC 040500030806 | Includes: Red Run | RIVER | |
| | | | Size | Units |
| | Designated Use | Attainment | Previous Cycle Attainment | |
| | Other Indigenous Aquatic Life and Wildlife | Fully Supporting | Not Supporting | |
| | Causes: | Current Cycle | Previous Cycle | |
| | | | Cause Unknown | |
| | Delisting Reason: | | | |
| | | | Other flow regime alterations | |
| | Delisting Reason: | | | |
| | | | Sedimentation/Siltation | |
| | Delisting Reason: | | | |

| Assessment Unit ID | Assessment Unit Name | Location Description | Water Type | |
|--------------------|--|--|----------------------------------|-------|
| 040601020701-01 | Rivers/Streams in HUC 040601020701 | Includes: Brown Creek and Unnamed Tributaries near One Mile Road (Osceola County) and 130th Ave (Mecosta County) | | |
| | | | Size | Units |
| | Designated Use | Attainment | Previous Cycle Attainment | |
| | Other Indigenous Aquatic Life and Wildlife | Not Supporting | Not Supporting | |
| | Causes: | Current Cycle | Previous Cycle | |
| | | | Mercury in Water Column | |
| | Delisting Reason: | | | |
| | Fish Consumption | Not Supporting | Not Supporting | |
| | Causes: | Current Cycle | Previous Cycle | |
| | | | Mercury in Water Column | |
| | Delisting Reason: | | | |
| Assessment Unit ID | Assessment Unit Name | Location Description | Water Type | |
| 040601020701-02 | Rivers/Streams in HUC 040601020701 | Includes: Blodgett Creek, Buckhorn Creek and Muskegon River | | |
| | | | Size | Units |
| | Designated Use | Attainment | Previous Cycle Attainment | |
| | Other Indigenous Aquatic Life and Wildlife | Not Supporting | Not Supporting | |
| | Causes: | Current Cycle | Previous Cycle | |
| | | | Mercury in Water Column | |
| | Delisting Reason: | | | |
| | Fish Consumption | Not Supporting | Not Supporting | |
| | Causes: | Current Cycle | Previous Cycle | |
| | | | Mercury in Water Column | |
| | Delisting Reason: | | | |
| Assessment Unit ID | Assessment Unit Name | Location Description | Water Type | |
| 040700010207-03 | Rivers/Streams in HUC 040700010207 | Includes: Parker Creek | RIVER | |
| | | | Size | Units |
| | Designated Use | Attainment | Previous Cycle Attainment | |
| | Other Indigenous Aquatic Life and Wildlife | Insufficient Information | Not Supporting | |
| | Causes: | Current Cycle | Previous Cycle | |
| | | | Sedimentation/Siltation | |
| | Delisting Reason: | | | |

| Assessment Unit ID | Assessment Unit Name | Location Description | Water Type | |
|--------------------|--|---|---|-------|
| 040801010305-05 | Rivers/Streams in HUC 040801010305 | Includes: County Line Drain | | |
| | | | Size | Units |
| | Designated Use | Attainment | Previous Cycle Attainment | |
| | Other Indigenous Aquatic Life and Wildlife | Not Supporting | Not Supporting | |
| | Causes: | Current Cycle | Previous Cycle | |
| | | | Copper | |
| | Delisting Reason: | | | |
| | Delisting Reason: | | Other anthropogenic substrate alterations | |
| | Delisting Reason: | | Total Dissolved Solids | |
| | Delisting Reason: | | | |
| Assessment Unit ID | Assessment Unit Name | Location Description | Water Type | |
| 040802030310-01 | Rivers/Streams in HUC 040802030310 | Includes: South Fork Bad River | | |
| | | | Size | Units |
| | Designated Use | Attainment | Previous Cycle Attainment | |
| | Warm Water Fishery | Fully Supporting | Not Supporting | |
| | Causes: | Current Cycle | Previous Cycle | |
| | | | Other flow regime alterations | |
| | Delisting Reason: | | | |
| Assessment Unit ID | Assessment Unit Name | Location Description | Water Type | |
| 040900010406-01 | Rivers/Streams in HUC 040900010406 | Includes: Belle River Including Tributaries | | |
| | | | Size | Units |
| | Designated Use | Attainment | Previous Cycle Attainment | |
| | Total Body Contact Recreation | Insufficient Information | Not Supporting | |
| | Causes: | Current Cycle | Previous Cycle | |
| | | | Escherichia coli | |
| | Delisting Reason: | | | |
| | Delisting Reason: | | | |
| Assessment Unit ID | Assessment Unit Name | Location Description | Water Type | |
| 040900020104-02 | Rivers/Streams in HUC 040900020104 | Includes: CRAPAUD CREEK | | |
| | | | Size | Units |
| | Designated Use | Attainment | Previous Cycle Attainment | |
| | Other Indigenous Aquatic Life and Wildlife | Not Assessed | Not Supporting | |
| | Causes: | Current Cycle | Previous Cycle | |
| | | | Other flow regime alterations | |
| | Delisting Reason: | | | |

| Assessment Unit ID | Assessment Unit Name | Location Description | Water Type | |
|--------------------|--|---|---|-------|
| 040900030110-05 | Rivers/Streams in HUC 040900030110 | Includes: Trout Creek | RIVER | |
| | | | Size | Units |
| | Designated Use | Attainment | 22.986 | MILES |
| | Other Indigenous Aquatic Life and Wildlife | Fully Supporting | Not Supporting | |
| | Causes: | Current Cycle | Previous Cycle | |
| | | | Cause Unknown | |
| | Delisting Reason: | | | |
| | Delisting Reason: | | | |
| Assessment Unit ID | Assessment Unit Name | Location Description | Water Type | |
| 040900030204-02 | Rivers/Streams in HUC 040900030204 | Includes: Unnamed Tributary to Red Run | | |
| | | | Size | Units |
| | Designated Use | Attainment | Previous Cycle Attainment | |
| | Other Indigenous Aquatic Life and Wildlife | Fully Supporting | Not Supporting | |
| | Causes: | Current Cycle | Previous Cycle | |
| | | | Other anthropogenic substrate alterations | |
| | Delisting Reason: | | | |
| Assessment Unit ID | Assessment Unit Name | Location Description | Water Type | |
| 040900040101-01 | Rivers/Streams in HUC 040900040101 | Includes: Bell Branch and Wolfrom Drain | | |
| | | | Size | Units |
| | Designated Use | Attainment | Previous Cycle Attainment | |
| | Warm Water Fishery | Not Supporting | Not Supporting | |
| | Causes: | Current Cycle | Previous Cycle | |
| | | | Oxygen, Dissolved | |
| | Delisting Reason: | | | |
| | Other Indigenous Aquatic Life and Wildlife | Not Supporting | Not Supporting | |
| | Causes: | Current Cycle | Previous Cycle | |
| | | | Oxygen, Dissolved | |
| | Delisting Reason: | | | |

| Assessment Unit ID | Assessment Unit Name | Location Description | Water Type | |
|--------------------|--|---|----------------------------------|-------|
| 040900040103-02 | Rivers/Streams in HUC 040900040103 | Includes: Seeley Drain | | |
| | | | Size | Units |
| | Designated Use | Attainment | Previous Cycle Attainment | |
| | Warm Water Fishery | Not Supporting | Not Supporting | |
| | Causes: | Current Cycle | Previous Cycle | |
| | | | Oxygen, Dissolved | |
| | Delisting Reason: | | | |
| | Other Indigenous Aquatic Life and Wildlife | Not Supporting | Not Supporting | |
| | Causes: | Current Cycle | Previous Cycle | |
| | | | Oxygen, Dissolved | |
| | Delisting Reason: | | | |
| Assessment Unit ID | Assessment Unit Name | Location Description | Water Type | |
| 040900040103-03 | Rivers/Streams in HUC 040900040103 | Includes: Minnow Pond Drain | | |
| | | | Size | Units |
| | Designated Use | Attainment | Previous Cycle Attainment | |
| | Warm Water Fishery | Not Supporting | Not Supporting | |
| | Causes: | Current Cycle | Previous Cycle | |
| | | | Oxygen, Dissolved | |
| | Delisting Reason: | | | |
| | Other Indigenous Aquatic Life and Wildlife | Not Supporting | Not Supporting | |
| | Causes: | Current Cycle | Previous Cycle | |
| | | | Oxygen, Dissolved | |
| | Delisting Reason: | | | |
| Assessment Unit ID | Assessment Unit Name | Location Description | Water Type | |
| 040900040203-01 | Rivers/Streams in HUC 040900040203 | Includes: u/s Nankin Lake- Johnson Drain, Middle River Rouge and Walled Lake Branch | | |
| | | | Size | Units |
| | Designated Use | Attainment | Previous Cycle Attainment | |
| | Warm Water Fishery | Not Supporting | Not Supporting | |
| | Causes: | Current Cycle | Previous Cycle | |
| | | | Oxygen, Dissolved | |
| | Delisting Reason: | | | |
| | Other Indigenous Aquatic Life and Wildlife | Not Supporting | Not Supporting | |
| | Causes: | Current Cycle | Previous Cycle | |
| | | | Oxygen, Dissolved | |
| | Delisting Reason: | | | |

| Assessment Unit ID | Assessment Unit Name | Location Description | Water Type | |
|--------------------|--|--|----------------------------------|-------|
| 040900040203-02 | Rivers/Streams in HUC 040900040203 | Includes: Thornton Creek and Walled Lake Branch | | |
| | | | Size | Units |
| | Designated Use | Attainment | Previous Cycle Attainment | |
| | Warm Water Fishery | Not Supporting | Not Supporting | |
| | Causes: | Current Cycle | Previous Cycle | |
| | | | Oxygen, Dissolved | |
| | Delisting Reason: | | | |
| | Other Indigenous Aquatic Life and Wildlife | Not Supporting | Not Supporting | |
| | Causes: | Current Cycle | Previous Cycle | |
| | | | Oxygen, Dissolved | |
| | Delisting Reason: | | | |
| Assessment Unit ID | Assessment Unit Name | Location Description | Water Type | |
| 040900040301-01 | Rivers/Streams in HUC 040900040301 | Includes: Fellows Creek, Green Drain, Ingall Drain, North Branch Fellows Creek, South Branch Fellows Creek and Truesdell Drain | | |
| | | | Size | Units |
| | Designated Use | Attainment | Previous Cycle Attainment | |
| | Warm Water Fishery | Not Supporting | Not Supporting | |
| | Causes: | Current Cycle | Previous Cycle | |
| | | | Oxygen, Dissolved | |
| | Delisting Reason: | | | |
| | Other Indigenous Aquatic Life and Wildlife | Not Supporting | Not Supporting | |
| | Causes: | Current Cycle | Previous Cycle | |
| | | | Oxygen, Dissolved | |
| | Delisting Reason: | | | |
| Assessment Unit ID | Assessment Unit Name | Location Description | Water Type | |
| 040900040302-01 | Rivers/Streams in HUC 040900040302 | Includes: Bazley And Foster Drain, Goodell Drain, Lower River Rouge, McKinstry Drain and Mott Drain | | |
| | | | Size | Units |
| | Designated Use | Attainment | Previous Cycle Attainment | |
| | Warm Water Fishery | Not Supporting | Not Supporting | |
| | Causes: | Current Cycle | Previous Cycle | |
| | | | Oxygen, Dissolved | |
| | Delisting Reason: | | | |
| | Other Indigenous Aquatic Life and Wildlife | Not Supporting | Not Supporting | |
| | Causes: | Current Cycle | Previous Cycle | |
| | | | Oxygen, Dissolved | |
| | Delisting Reason: | | | |

| Assessment Unit ID | Assessment Unit Name | Location Description | Water Type | |
|--------------------|--|---|----------------------------------|-------|
| 040900040302-02 | Rivers/Streams in HUC 040900040302 | Includes: Sines Drain | | |
| | | | Size | Units |
| | Designated Use | Attainment | Previous Cycle Attainment | |
| | Warm Water Fishery | Not Supporting | Not Supporting | |
| | Causes: | Current Cycle | Previous Cycle | |
| | | | Oxygen, Dissolved | |
| | Delisting Reason: | | | |
| | Other Indigenous Aquatic Life and Wildlife | Not Supporting | Not Supporting | |
| | Causes: | Current Cycle | Previous Cycle | |
| | | | Oxygen, Dissolved | |
| | Delisting Reason: | | | |
| Assessment Unit ID | Assessment Unit Name | Location Description | Water Type | |
| 040900040302-03 | Rivers/Streams in HUC 040900040302 | Includes: Lower River Rouge and Parks Drain | | |
| | | | Size | Units |
| | Designated Use | Attainment | Previous Cycle Attainment | |
| | Warm Water Fishery | Not Supporting | Not Supporting | |
| | Causes: | Current Cycle | Previous Cycle | |
| | | | Oxygen, Dissolved | |
| | Delisting Reason: | | | |
| | Other Indigenous Aquatic Life and Wildlife | Not Supporting | Not Supporting | |
| | Causes: | Current Cycle | Previous Cycle | |
| | | | Oxygen, Dissolved | |
| | Delisting Reason: | | | |
| Assessment Unit ID | Assessment Unit Name | Location Description | Water Type | |
| 040900040402-01 | Rivers/Streams in HUC 040900040402 | Includes: Franklin Branch | | |
| | | | Size | Units |
| | Designated Use | Attainment | Previous Cycle Attainment | |
| | Warm Water Fishery | Not Supporting | Not Supporting | |
| | Causes: | Current Cycle | Previous Cycle | |
| | | | Oxygen, Dissolved | |
| | Delisting Reason: | | | |
| | Other Indigenous Aquatic Life and Wildlife | Not Supporting | Not Supporting | |
| | Causes: | Current Cycle | Previous Cycle | |
| | | | Oxygen, Dissolved | |
| | Delisting Reason: | | | |

| Assessment Unit ID | Assessment Unit Name | Location Description | Water Type | |
|--------------------|--|------------------------|----------------------------------|-------|
| 040900040403-01 | Rivers/Streams in HUC 040900040403 | Includes: Rouge, River | | |
| | | | Size | Units |
| | Designated Use | Attainment | Previous Cycle Attainment | |
| | Warm Water Fishery | Not Supporting | Not Supporting | |
| | Causes: | Current Cycle | Previous Cycle | |
| | | | Oxygen, Dissolved | |
| | Delisting Reason: | | | |
| | Other Indigenous Aquatic Life and Wildlife | Not Supporting | Not Supporting | |
| | Causes: | Current Cycle | Previous Cycle | |
| | | | Oxygen, Dissolved | |
| | Delisting Reason: | | | |
| Assessment Unit ID | Assessment Unit Name | Location Description | Water Type | |
| 040900040404-01 | Rivers/Streams in HUC 040900040404 | Includes: Rouge, River | | |
| | | | Size | Units |
| | Designated Use | Attainment | Previous Cycle Attainment | |
| | Warm Water Fishery | Not Supporting | Not Supporting | |
| | Causes: | Current Cycle | Previous Cycle | |
| | | | Oxygen, Dissolved | |
| | Delisting Reason: | | | |
| | Other Indigenous Aquatic Life and Wildlife | Not Supporting | Not Supporting | |
| | Causes: | Current Cycle | Previous Cycle | |
| | | | Oxygen, Dissolved | |
| | Delisting Reason: | | | |
| Assessment Unit ID | Assessment Unit Name | Location Description | Water Type | |
| 040900040404-02 | Rivers/Streams in HUC 040900040404 | Includes: Pebble Creek | | |
| | | | Size | Units |
| | Designated Use | Attainment | Previous Cycle Attainment | |
| | Warm Water Fishery | Not Supporting | Not Supporting | |
| | Causes: | Current Cycle | Previous Cycle | |
| | | | Oxygen, Dissolved | |
| | Delisting Reason: | | | |
| | Other Indigenous Aquatic Life and Wildlife | Not Supporting | Not Supporting | |
| | Causes: | Current Cycle | Previous Cycle | |
| | | | Oxygen, Dissolved | |
| | Delisting Reason: | | | |

| Assessment Unit ID | Assessment Unit Name | Location Description | | Water Type | |
|--------------------|--|------------------------------------|----------------------------------|-------------|--------------|
| 041000010201-01 | Rivers/Streams in HUC 041000010201 | Includes: PLUM CREEK | | RIVER | |
| | | | | Size | Units |
| | Designated Use | Attainment | Previous Cycle Attainment | 66.405 | MILES |
| | Other Indigenous Aquatic Life and Wildlife | Insufficient Information | Not Supporting | | |
| | Causes: | Current Cycle | Previous Cycle | | |
| | | | Mercury in Water Column | | |
| | Delisting Reason: | | | | |
| | Delisting Reason: | | | | |
| Assessment Unit ID | Assessment Unit Name | Location Description | | Water Type | |
| 041000020408-02 | Rivers/Streams in HUC 041000020408 | Includes: North Branch Macon Creek | | | |
| | | | | Size | Units |
| | Designated Use | Attainment | Previous Cycle Attainment | | |
| | Other Indigenous Aquatic Life and Wildlife | Fully Supporting | Not Supporting | | |
| | Causes: | Current Cycle | Previous Cycle | | |
| | | | Direct Habitat Alterations | | |
| | Delisting Reason: | | | | |