**SURFACE WATERS Factor Sheet**

06-10-2019Wisconsin Department of Transportation

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| --- | --- | --- |
| **Alternative:** | **Preferred: [ ]  Yes [ ]  No [ ]  None identified** | **Project ID:** |

1. Waterbody name:
2. Location of waterbody:

 Section-Township-Range:       Municipality Name:

1. Waterbody type (check all that apply):

[ ]  Lake

[ ]  Pond

[ ]  Impoundment or flowage

[ ]  River or Stream

 [ ]  Warm water

 [ ]  Cold water, if trout stream, identify trout stream classification:

 [ ]  Wild and scenic river

 [ ]  Outstanding resource water (ORW), per NR 102.10, describe:

 [ ]  Exceptional resource water (ERW), per NR 102.11, describe:

 [ ]  Other, describe:

 4. Watershed name:       Size:       (square miles)

 **5. Hydrologic characteristics:**

 [ ]  Permanent (year-round)

 [ ]  Temporary (wet part of year)

 6. Waterbody characteristics:

1. Substrate:

 [ ]  Sand

 [ ]  Silt

 [ ]  Clay

 [ ]  Cobbles

 [ ]  Other, describe:

1. Area of water body (for lakes):       acres
2. Average water depth:       feet
3. Vegetation in waterbody:

 [ ]  Absent

 [ ]  Present, if known, describe:

 E. Identify aquatic organisms or water-dependent species observed or expected:

 F. Summarize water quality data, if available:

 G. Is this waterbody on the DNR’s “Impaired Waters” list?

 [ ]  No

 [ ]  Yes, describe:

 7. Describe land adjacent to waterbody:

8. Describe proposed work in, over, or adjacent to the waterbody:

9. Discuss physical impacts to the waterbody during and after construction. Include information regarding anticipated impacts on wildlife and plants inhabiting or dependent upon the lake or water body:

10. Discuss probable impacts to water quality during and after construction. Include information regarding anticipated impacts on wildlife and plants inhabiting or dependent upon the waterbody:

**11. Describe coordination with the public, municipalities and state and federal agencies concerning waterbodies:**

 **12. Are measures proposed to avoid, minimize, or compensate for impacts:**

[ ]  No

[ ]  Yes, describe:

 13. Are measures proposed to enhance beneficial effects:

 [ ]  No

[ ]  Yes, describe: