



**Immediately Adjacent Land Use:** Rank: Most=3 Some= 2 Few=1 None= 0  
 \_\_\_\_\_ Rural Residential      \_\_\_\_\_ Forest      \_\_\_\_\_ Schools      \_\_\_\_\_ Non Residential Roads  
 \_\_\_\_\_ Urban Residential      \_\_\_\_\_ Recreational      \_\_\_\_\_ Commercial  
 \_\_\_\_\_ Suburban      \_\_\_\_\_ Agricultural      \_\_\_\_\_ Industrial

**Streambank Vegetation / Cover:** Rank: Many=3 Some= 2 Few=1 None= 0  
 \_\_\_\_\_ Conifers (>20ft high)  
 \_\_\_\_\_ Deciduous trees (oaks, maples >20ft high)  
 \_\_\_\_\_ Small trees / shrubs (<20ft high)  
 \_\_\_\_\_ High Grasses/ Emergent (cattails, rushes)  
 \_\_\_\_\_ Natural Rock/Ledge  
 \_\_\_\_\_ **Lawns\***  
 \_\_\_\_\_ **Artificial\*** (concrete, riprap, walls, buildings - describe extent, location on impairment chart)  
 \_\_\_\_\_ **Invasive species\*** (multiflora rose, barberry - describe extent, location on impairment chart)

**Facing downstream, estimate the average uninterrupted width of riparian vegetation buffer**  
*(if less than 25 feet, describe the type of vegetation / land use present):*

Right side: \_\_\_\_\_ 100'    \_\_\_\_\_ 25 –100'    \_\_\_\_\_ <25'\* *(if less than 25' describe on impairment chart)*  
 Left side: \_\_\_\_\_ 100'    \_\_\_\_\_ 25 –100'    \_\_\_\_\_ <25'\* *(if less than 25' describe on impairment chart)*

**POSSIBLE IMPAIRMENTS:**

- Are discharge pipes or overland runoff associated with changes in water conditions?  
 No      **Yes\*** *(If yes, locate and describe on impairment chart)*
- Are discharge pipes or overland runoff associated with algae blooms?  
 No      **Yes\*** *(If yes, locate and describe on impairment chart)*
- Do you see excessive fine sediment deposits on the streambanks, or sediment deltas originating from storm pipe outlets, tributaries, or overland runoff?  
 No      **Yes\*** *(If yes, locate and describe on impairment chart)*
- Are streambank soils mostly exposed?  
 No      **Yes\*** *(If yes, locate and describe on impairment chart)*
- Is the streambank eroded for more than 50 feet?  
 No      **Yes\*** *(If yes, describe location, length of eroded bank, and height of bank on impairment chart)*
- Is there substantial trash or man-made debris in or near stream?    No    **Yes**  
 Does debris affect stream flow or water quality?    No    **Yes\*** *(If yes, locate and describe on impairment chart)*
- Are there barriers to fish passage:    No    **Yes\*** *(If yes, locate and describe on impairment chart)*

**ADDITIONAL COMMENTS, CONCERNS OR OBSERVATIONS** *(attach extra sheet if needed):*

***Your photos are welcome and encouraged!***

**IMPAIRED SITES**

<b>Site #</b>	<b>TYPE OF IMPAIRMENT</b>	<b>LOCATION</b>	<b>DESCRIPTION OF SITE</b>

ATTACH ADDITIONAL SHEET IF NEEDED