

Wood Turtle Survey Field Form Side A *(updated 4/12/21)*

Survey Date:
Site Name:
Site Code:
Survey Aids: <input type="checkbox"/> Polarized glasses <input type="checkbox"/> Boat <input type="checkbox"/> Snorkel <input type="checkbox"/> Scope <input type="checkbox"/> Detection Dogs

Search Area (Describe after survey): <input type="checkbox"/> Primarily (>75%) In-stream <input type="checkbox"/> Primarily (>75%) Terrestrial <input type="checkbox"/> Both In-stream and Terrestrial
Beaver Impoundments on Stream Segment: <input type="checkbox"/> Yes <input type="checkbox"/> No
Survey Direction: <input type="checkbox"/> Downstream <input type="checkbox"/> Upstream

START

Survey Start (Time):	AM / PM
Latitude (DD) N':	
Longitude (DD) W':	
Surveyor Names (Obs. 1 = lead observer):	
Obs. 1:	Obs. 2:
Obs. 3:	Obs. 4:
Obs. 5:	Obs. 6:

END

Survey Stop (Time):	AM / PM
Latitude (DD) N':	
Longitude (DD) W':	
Total min. NOT surveying (avg for entire team):	
Total min. NOT surveying (lead observer, if diff.):	

Weather:	Cloud Cover (%): <input type="checkbox"/> Rain <input type="checkbox"/> Snow <input type="checkbox"/> Other:
Water Temp (°C):	Air Temp (°C):

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Water Temp (°C):	Air Temp (°C):

Stream Characteristics (at start point of survey)

Water Visibility: <input type="checkbox"/> Clear <input type="checkbox"/> Turbid (cloudy) <input type="checkbox"/> Tannic (dark/red) <input type="checkbox"/> Zero visibility
Stream Size: <input type="checkbox"/> Large (> 15 m wide) <input type="checkbox"/> Medium (7 - 15 m) <input type="checkbox"/> Small (< 7 m)
Streamflow Conditions: <input type="checkbox"/> Low <input type="checkbox"/> Average <input type="checkbox"/> Elevated <input type="checkbox"/> Bankfull <input type="checkbox"/> Flooding
Water Depth: <input type="checkbox"/> Shallow - < 0.5 m (below knee) <input type="checkbox"/> Moderate - 0.5 to 1 m (knee to waist) <input type="checkbox"/> High - 1 to 1.5 (waist to chest) <input type="checkbox"/> Very High - Greater than 1.5 m (above chest)
Dominant Stream Substrate(s): <input type="checkbox"/> Silt <input type="checkbox"/> Sand <input type="checkbox"/> Gravel <input type="checkbox"/> Cobble <input type="checkbox"/> Boulders <input type="checkbox"/> Bedrock <input type="checkbox"/> Other:

Stream Characteristics (at end point of survey)

Water Visibility: <input type="checkbox"/> Clear <input type="checkbox"/> Turbid (cloudy) <input type="checkbox"/> Tannic (dark/red) <input type="checkbox"/> Zero visibility
Stream Size: <input type="checkbox"/> Large (> 15 m wide) <input type="checkbox"/> Medium (7 - 15 m) <input type="checkbox"/> Small (< 7 m)
Streamflow Conditions: <input type="checkbox"/> Low <input type="checkbox"/> Average <input type="checkbox"/> Elevated <input type="checkbox"/> Bankfull <input type="checkbox"/> Flooding
Water Depth: <input type="checkbox"/> Shallow - < 0.5 m (below knee) <input type="checkbox"/> Moderate - 0.5 to 1 m (knee to waist) <input type="checkbox"/> High - 1 to 1.5 (waist to chest) <input type="checkbox"/> Very High - Greater than 1.5 m (above chest)
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Terrestrial Characteristics (w/in 25 m of start point)

Land Use (check all that apply): <input type="checkbox"/> Agriculture (crop) <input type="checkbox"/> Agriculture (hay/pasture) <input type="checkbox"/> Forest <input type="checkbox"/> Scrub <input type="checkbox"/> Development <input type="checkbox"/> Other:
Dominant Plant Species (if known, optional):
Tree/Shrub Leaf Out: <input type="checkbox"/> Pre <input type="checkbox"/> Early <input type="checkbox"/> Mid <input type="checkbox"/> Full <input type="checkbox"/> Post (Fall)

Terrestrial Characteristics (w/in 25 m of end point)

Land Use (check all that apply): <input type="checkbox"/> Agriculture (crop) <input type="checkbox"/> Agriculture (hay/pasture) <input type="checkbox"/> Forest <input type="checkbox"/> Scrub <input type="checkbox"/> Development <input type="checkbox"/> Other:
Dominant Plant Species (if known, optional):
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