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Name	Date
Lake/River	County
General Conditi Biome: Coniferous f Slope or aspect faces which Steepness of slope: M Wave action on shoreline: Source of wave action: Ice ridge present: M Water level fluctuation: Reasons for water level char	forest Deciduous forest Prairie grasslands h direction: East West North Nearly vertical > 45% angle < 45% angle
Physical Condition UPLAND (Moist to dry a Depth/Width of zone:	ons by Shoreland Zone area within 25-50 feet from the waters edge)
Soil—type: Sand	□ Loam □ Silt/clay □ Gravel (<2 in) □ Rubble (2-10 in) s (> 10 in) □ Other
Soil—nutrient levels: Soil—pH: Alkaline Exposure: Full sun Moisture: Usually dan	Nitrogen (N) Phosphorus (P) Potassium (K) Neutral Acidic Partial sun Full shade Other Seasonally damp Well-drained (usually dry) Other
TRANSITIONAL (Area	of moist to saturated soil between the aquatic and upland zones)
Soil—type: Sand	□ Loam □ Silt/clay □ Gravel (<2 in) □ Rubble (2-10 in) (-10 in) □ Other
Soil—nutrient levels: Soil—pH: Alkaline Exposure: Full sun	Nitrogen (N)
Moisture: Saturated	□ Usually damp □ Seasonally damp □ Other
AQUATIC (Area normall Depth/Width of zone: Soil—type:	y in standing water; includes emergent, submergent & floating-leaved plants)
Exposure: 🖵 Full sun	Partial sun Full Shade Other Restore Your Shore

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Biological Features—Plants and Animals
Native plant community type(s):
Upland:
Transitional:
Aquatic:
Existing vegetation (how much, what kind)?
Upland: 🗅 Turf grass 🗅 Mostly invasives 🗅 Mix of invasives & natives 🕞 Mostly natives
Transitional: Sand/rock beach Turf grass Mostly invasives Invasives Anatives Mostly natives
Aquatic: \Box None \Box Mostly invasives \Box Mix of invasives & natives \Box Mostly natives
Special features, such as rare plants, high quality wildlife habitat or wildlife use (what kind, when):
Upland:
Transitional:
Aquatic:
Nuisance plants and/or animals (for example nurple loosestrife flowering rush Canada geese, carp).
Unland.
Transitional
Aquatic:
·········
Current Management and Shoreline Problems
Upland: \Box Natural \Box Mowed \Box Rock \Box Wooded \Box Garden \Box Other
Transitional: I Natural I Mowed I Rock I Wooded I Garden I Other
Aquatic: 🗅 Natural 🗅 Weed-rolled 🗅 Sand 🕒 Rock 🕞 Other
Shoreline treatment: Riprap Keystone Retaining wall Coir log Other
Is the shoreline treatment failing: \Box Yes \Box No
Degree of upland erosion: Severe Moderate Some None
Description (such as gullies, ground settling)
Degree of shoreline erosion: Severe Moderate Some None
Description (such as undercut banks)
Other Comments:
Vour Charge W/
your Shore