

Lake Michigan Volunteer AMBLE

Avian Monitoring for Botulism Lakeshore Events

TRANSECT INFORMATION

Location:

Observer/Group:

Number in Group:

Date:

Start Time:

End Time:

AM PM

AM PM

Email/Phone:

Temperature (°F):

Sky: Clear Partly Cloudy Overcast

Precipitation: None Fog Sprinkles Showers Snow

Wind Speed: None Felt on Skin Small Trees Swaying Sand Blowing

Wind Coming From: N NE E SE S SW W NW

Waves: Still Gentle Waves Waves 5-10 ft up Beach Waves > 10 ft up Beach

Cladophora: *Shore* – None Couple Clumps Isolated Spots Scattered Continuous Thick Mat

(limp, slimy) *Water* – None Couple Clumps Isolated Tufts Scattered Continuous on Lake Bottom Thick, Soupy, Solid

Chara: *Shore* – None Couple Clumps Isolated Spots Scattered Continuous Thick Mat

(stiff, branched) *Water* – None Couple Clumps Isolated Tufts Scattered Continuous on Lake Bottom Thick, Soupy, Solid

Round Gobies on Shore: None 1-30 > 30

Zebra/Quagga Mussels on Shore: None Couple Clumps Isolated Spots Scattered Continuous Thick Mat

Species	# Healthy shore/water	# Healthy fly-by	# Sick	# Fresh Dead (< 24 hrs*)	# Fresh Dead (24 - 48 hrs*)	# Decomposed (> 48 hrs*)
Ring-billed Gull						
Herring Gull						
Cormorant						
Common Loon						
Horned Grebe						
Red-necked Grebe						
Long-tailed Duck						
White-winged Scoter						
Common Tern						
Caspian Tern						
Common Merganser						
Red-breasted Merg.						
Canada Goose						

*See **Bird Condition** descriptions on back.

Notes (Dead fish? Recent storms?):

BONUS! Number of Trash Items Picked Up:

