Connecticut Lake Watch

FIELD DATA SHEET

Volunteer Information

Field Lead Name:	Phone:
Organization:	
Additional Volunteers:	

Site Information

Waterbody:	Site ID:
Town	Latitude:	Longitude:

Visit Details

Date:	Time:	**Cloud Cover:** □ 0-5% □ 6-24% □ 25-49% □ 50-69% □ 70-89% □ 90-100%

Light Conditions: □ Bright □ Cloudy-bright □ Overcast   **Precipitation:** □ None □ Rain □ Snow

Wind Conditions: □ Calm   □ Light   □ Light to Breezy □ Breezy   □ Windy   □ Very Windy □ Strong

Water Surface Conditions: □ Completely calm   □ Small waves, frequent whitecaps
□ Smooth or rippled to small wavelets   □ Moderate crested waves, many whitecaps
□ Large wavelets, crests begin to break, few whitecaps   □ Large waves, white crests everywhere, spray

Monitoring Data

Air Temp.: _____ □ C □ F	Surface Water Temp.: _____ □ C □ F □ Thermometer □ Probe		
Sampling Platform: □ Boat/Canoe □ Dock/Pier □ Bridge □ Shore (Wading) □ Other	**Shady side of boat?** □ Yes □ No	**Water Depth:** □ m □ ft _____	
Secchi Disk Depth Reading #1: _____ □ m □ ft	On Bottom? □ Yes □ No View Tube Used? □ Yes □ No		
Secchi Disk Depth Reading #2: _____ □ m □ ft	On Bottom? □ Yes □ No View Tube Used? □ Yes □ No		

Field Notes / Comments

Connecticut Lake Watch

FIELD DATA SHEET – CONTINUED (PAGE 2)

Waterbody:		Site ID:
Date:	Time:	Lead Volunteer:

Algae Observations (OPTIONAL)

Observation Environment: □ Open Water   □ Near Shore

Bloom Extent:

□ No Bloom Observed
□ Boat-Sized Patch
□ Regional / In Bay or Cove
□ Widespread / Lake wide
□ Other

Water SURFACE Observations:

□ Streaks   □ Dots or Clumps   □ Spilled Paint   □ Full Scum
□ Duckweed   □ Nothing   □ Other (Describe in Comments)

Water COLUMN Observations:

□ Thick Soup □ Dots or Clumps □ Nothing □ Other

Sample Collected?   □ Yes □ No   **Sample ID:**   **Photographs?**   □ Yes □ No

Comments:

Probe/Sensor Data (OPTIONAL)   Equipment: _____

	Depth	Temperature	Dissolved Oxygen	Conductivity	Specific Conductance	pH	Turbidity	Chlorophyll
Units:						N/A		

Comments: