



# 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: <input type="checkbox"/> 0-5% <input type="checkbox"/> 6-24% <input type="checkbox"/> 25-49% <input type="checkbox"/> 50-69% <input type="checkbox"/> 70-89% <input type="checkbox"/> 90-100%
Light Conditions: <input type="checkbox"/> Bright <input type="checkbox"/> Cloudy-bright <input type="checkbox"/> Overcast	Precipitation: <input type="checkbox"/> None <input type="checkbox"/> Rain <input type="checkbox"/> Snow	
Wind Conditions: <input type="checkbox"/> Calm <input type="checkbox"/> Light <input type="checkbox"/> Light to Breezy <input type="checkbox"/> Breezy <input type="checkbox"/> Windy <input type="checkbox"/> Very Windy <input type="checkbox"/> Strong		
Water Surface Conditions: <input type="checkbox"/> Completely calm <input type="checkbox"/> Small waves, frequent whitecaps <input type="checkbox"/> Smooth or rippled to small wavelets <input type="checkbox"/> Moderate crested waves, many whitecaps <input type="checkbox"/> Large wavelets, crests begin to break, few whitecaps <input type="checkbox"/> Large waves, white crests everywhere, spray		

### Monitoring Data

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

### Field Notes / Comments

Please submit these data to CT DEEP using the [www.lakeobserver.org](http://www.lakeobserver.org) web app and keep this form for your records.



# Connecticut Lake Watch

## FIELD DATA SHEET – CONTINUED (PAGE 2)

<b>Waterbody:</b>		<b>Site ID:</b>
<b>Date:</b>	<b>Time:</b>	<b>Lead Volunteer:</b>

### Algae Observations (OPTIONAL)

<b>Observation Environment:</b> <input type="checkbox"/> Open Water <input type="checkbox"/> Near Shore		
<b>Bloom Extent:</b> <input type="checkbox"/> No Bloom Observed <input type="checkbox"/> Boat-Sized Patch <input type="checkbox"/> Regional / In Bay or Cove <input type="checkbox"/> Widespread / Lake wide <input type="checkbox"/> Other	<b>Water SURFACE Observations:</b> <input type="checkbox"/> Streaks <input type="checkbox"/> Dots or Clumps <input type="checkbox"/> Spilled Paint <input type="checkbox"/> Full Scum <input type="checkbox"/> Duckweed <input type="checkbox"/> Nothing <input type="checkbox"/> Other (Describe in Comments)	
	<b>Water COLUMN Observations:</b> <input type="checkbox"/> Thick Soup <input type="checkbox"/> Dots or Clumps <input type="checkbox"/> Nothing <input type="checkbox"/> Other	
<b>Sample Collected?</b> <input type="checkbox"/> Yes <input type="checkbox"/> No	<b>Sample ID:</b>	<b>Photographs?</b> <input type="checkbox"/> Yes <input type="checkbox"/> No
<b>Comments:</b>		

### Probe/Sensor Data (OPTIONAL)

Equipment: \_\_\_\_\_

Parameter	Unit	Depth	Value	Depth	Value	Depth	Value

**Comments:**