

## SWAMP Compatible CyanoHAB Field Forms

Surface Water Ambient Monitoring Program (SWAMP)  
is administered by the State Water Resources Control Board

**This Excel Workbook contains field forms customized for CyanoHAB sampling and are compatible with SWAMP data reporting. The forms can be modified for an organization's purposes.**

SWAMP encourages organizations to submit CyanoHAB field and laboratory data to email below.  
All data will be available for public access via the CA Environmental Data Exchange Network (CEDEN) found at: [CEDEN database](#)

To submit data or for questions/feedback contact: [CyanoHAB.Reports@waterboards.ca.gov](mailto:CyanoHAB.Reports@waterboards.ca.gov)

Tips for CyanoHAB sampling and shipment:

Sample collection:	Water samples should be collected in clean containers (preferably glass, PETG or HDPE plastic) and stored on wet ice in the dark. Samples should be chilled immediately to < 6°C to prevent degradation. If freezing glass containers, fill samples only 25-50% full to reduce danger of breakage.
Sample Shipping:	Contact the laboratory prior to shipping to learn about specific sample handling requirements. Add enough ice to maintain sample temperature of < 6°C during transport.

CyanoHAB Event Field Data Sheet														
Sample Date:		Sample Time <i>(first sample)</i>			Station Code: <i>optional</i>					Pg ____ of ____				
Waterbody Name:		Person & Email/Phone:												
Sampling Station Name:														
SAMPLING LOCATION														
LOCATION: Bank, thalweg, midchannel, open water, other _____							STARTING BANK <i>(Facing Downstream)</i> : LB / RB / NA							
SAMPLE LOCATION:		Shore, beachline, wade, boat, dock, bridge, other _____					Datum: NAD83, WGS 84							
GPS DEVICE:		GPS/DGPS: Lat (dd.ddddd)			Long (- dd.ddddd)									
Location description: <i>(include landmarks)</i>														
SAMPLES TAKEN FOR LABORATORY ANALYSIS														
SAMPLE TYPE: Grab / Integrated		COLLECTION DEVICE: Indiv. bottle w/gloved hand, Indiv. bottle w/pole, Bucket, Teflon tubing, Kemmerer, Van Dorn, Other: _____												
Sample ID	Position	Collect Depth(m):	Sample Volume	Micro cystins	Anatoxin-a	Cylindro spermopsin	Saxatoxin	Organism ID	qPCR	Other: _____	Other: _____	Other: _____	Other: _____	Other: _____
	Surface/ Mid/ Bottom													
	Surface/ Mid/ Bottom													
	Surface/ Mid/ Bottom													
FIELD MEASUREMENTS (Optional)														
Sample ID	Position	Collect Depth(m):	Air Temp (°C)	Water Temp (°C)	pH	O <sub>2</sub> (mg/L)	O <sub>2</sub> (%)	Specific Conductivity (uS/cm)	Turbidity (ntu)	Instrument	Calib. Date	Comments:		
	Surface/ Mid/ Bottom													
	Surface/ Mid/ Bottom													
	Surface/ Mid/ Bottom													
PHOTOS														
<i>Label right bank &amp; left bank assigned when facing downstream, rename file to "Station Code_date"</i>														
1:														
2:														
3:														

