

SWAMP HAB 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: *(include landmarks)*

SAMPLES TAKEN FOR LABORATORY ANALYSIS

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|--------------------------------|--------------------|--|--|--|--|--|--|--|--|--|--|--|--|
| 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: _____ |
|-----------|-------------------------|-------------------|---------------|---------------|------------|---------------------|-----------|-------------|------|--------------|--------------|--------------|--------------|--------------|
| | 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 ₂ (mg/L) | O ₂ (%) | Specific Conductivity (uS/cm) | Turbidity (ntu) | Instrument | Calib. Date | Comments: |
|-----------|-------------------------|-------------------|---------------|-----------------|----|-----------------------|--------------------|-------------------------------|-----------------|------------|-------------|-----------|
| | Surface/ Mid/ Bottom | | | | | | | | | | | |
| | Surface/ Mid/ Bottom | | | | | | | | | | | |
| | Surface/ Mid/ Bottom | | | | | | | | | | | |

PHOTOS

| | |
|---|--|
| <i>Label right bank & left bank assigned when facing downstream, rename file to "Station Code_date"</i> | |
| 1: | |
| 2: | |
| 3: | |