

# IHC CDF Dredge Project : Air Monitoring Alarm Response Log

**Air Monitoring Station:**      M1             M2             M3             M4             Dock

**Air Monitoring Instrument:**

Cerex Unit (Naphthalene)             Thermo Unit (Particles)             PID Monitor

Date & Time of alarm: 6/08/19 04:00 pm

Email sent to site Technician?     (Yes or  No)

Technician responded to the alarm? Scott Peterson

1. Was dredging occurring at the time of the alarm?     ( Yes or  No)

2. Alarm caused by:

- |                                     |                             |
|-------------------------------------|-----------------------------|
| <input type="checkbox"/>            | Loss of Power               |
| <input type="checkbox"/>            | Loss of Radio Communication |
| <input type="checkbox"/>            | Out of Calibration          |
| <input type="checkbox"/>            | UV Alignment                |
| <input type="checkbox"/>            | Blockage in Air Tube        |
| <input type="checkbox"/>            | Air Quality                 |
| <input checked="" type="checkbox"/> | Other: insects              |

3. Corrective Actions taken?     ( Yes or  No)

4. Dredging suspended?     ( Yes or  No)

5. Alarm logged in air monitoring action spreadsheet?     ( Yes or No )

**Description of Action Taken:**

A) A small spider was found in the inlet tube. Air unit was cleaned and recalibrated.