

# 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: 06/06/2016 7:00 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:

- Loss of Power
- Loss of Radio Communication
- Out of Calibration
- UV Alignment
- Blockage in Air Tube
- Air Quality
- Other: spider

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:***

No alarm. Checking/ maintenance on unit and found a spider in inlet tube. Unit inlet tube was clean and vacuumed. Calibration was completed and all perimeters were within tolerance.

