

# 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: 06/14/2016 and 06/15/2016            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: 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:***

There was a spider in inlet tube. Unit inlet tube was clean and vacuumed. Calibration was completed and all perimeters are within tolerance.

