

# 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: 8/7 to 8/8 \_\_\_\_\_

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 checked="" type="checkbox"/> | Loss of Power               |
| <input checked="" 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: Unknown              |

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) Lost communication between air unit and server tower. Restarted radio at air station to correct the problem.