

# 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: 2/19/2013 12:00                                  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 checked="" type="checkbox"/> | Air Quality                 |
| <input checked="" type="checkbox"/> | Other: Weather              |

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:**

Thermo units alarmed for unknown reasons. Units were inspected at 12:30 PM 2/19/13 to confirm proper functions. Units were re-inspected at 3:30 AM 2/19/13 to confirm proper functions.