

## 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: 8/22/2014 12:30AM                    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:***

- A. Thermo unit alarmed for unknown reasons. There were thunderstorms around the time of the alarm. Unit was checked on 5/25/2014. No problems were found wrong with the air unit.