

# 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: 4/1/20 10:45 AM      7: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: 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:***

No problems found during air monitor inspection. Site maintenance may have contribute to the high particles readings. Air unit was recalibrated on 4/2/2020.