

# 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: 10/19/2017 Email sent to site Technician?  (Yes) or  (No)

Technician responded to the alarm; Damian Allen

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: Wind, Insects        |

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) All air unit parameters were within tolerance during calibration check.