

# 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: 11/12,13,15,16,18,19,21,22,25,26/2017    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: Maintenance          |

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 on M4. Value on website is at a constant readout of -961.1. Maintenance servicing on M4 required.