

# 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: 02/09/2016

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:

- Loss of Power
- Loss of Radio Communication
- Out of Calibration
- UV Alignment
- Blockage in Air Tube
- Air Quality
- Other: Snowing , High Winds

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:***

The air unit alarm was during a heavy snowfall with high winds. The units was checked the next day and are within calibration ranges.