

# 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: 2/10/21

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: 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:***

A) Unsure of what caused the high particle readings. Air unit was checked and calibration completed on 2/11/2021.