

# 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: 03/24/22 12:000 AM to 2:15AM

Email sent to site Technician? (Yes or No)

Technician responded to the alarm? Scott Peterson

1. Was dredging or dike construction 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:                      |

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) It is unknown what is cause of the high particle reads. All personal were off site during alarm. Unit was checked on 03/25/2022.