

# 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: 8/13/2020 7:00-10:00

7: 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:

- |                                     |                                  |
|-------------------------------------|----------------------------------|
| <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: unknown, site 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:***

No problems found during air monitor inspection. Weather may have contribute to the high particles readings. Air unit was recalibrated on 8/13/2020.