

# 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: 8/10/2015 3:15AM & 10:00 PM            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 checked="" type="checkbox"/> | Air Quality                 |
| <input checked="" type="checkbox"/> | Other: dry conditions       |

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:***

M3 air alarm is unknown. Calibration was checked and is when tolerances. Video cameras did not show anything usually.