

# 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: 07/17/16 – 07/18/16            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 checked="" 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 type="checkbox"/>            | Other: weather              |

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:***

Port listener program stop communicating with local air stations. Computer server was restarted which corrected the problem. The problem may have been caused by storms.