

# 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: 04/22/2014 to 04/23/2014            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 checked="" 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 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:***

A) There was an off site accident were the main high power lines were cut. Power to the site was off for less than 24 hours. The air units were started on the 23<sup>rd</sup>, and recalibrated on 4/24/2014.