

# 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: 10/8/2015 9:45-3:15            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:***

USACE maintenance personnel are performing repairs to the roadway on the east cell. Trucks carrying stone and dirt are kicking up dust from the gravel roads. Lead operator notified the truck drivers to slow down while driving on the site.

