

# 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: 07/28/2016 7:30am            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: Dry conditions, dust from gravel road |

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:***

Unknown reason for alarm. Possibility driving too fast causing dust to raise-up from gravel road.