

IHC CDF Dredge Project : Air Monitoring Alarm Response Log

Air Monitoring Station: M1 M2 M3 M4

Cerex Unit (Naphthalene) Thermo Unit (Particles) PID Monitor

Date & Time of alarm: 11/19/2012 6:30 AM

Email sent to site Technician (Yes or No).

Technician responded to the alarm: Scott Peterson

1. Alarm cause 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 checked="" type="checkbox"/> | Blockage in Air Tube |
| <input type="checkbox"/> | Air Quality |
| <input type="checkbox"/> | Other: |

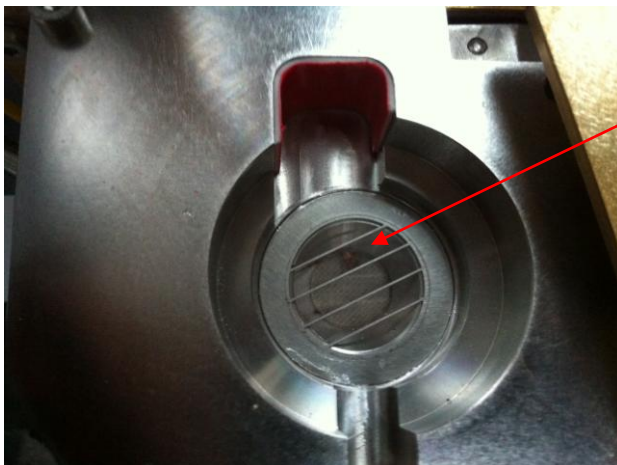
2. Corrective Actions taken (Yes or No).

3. Dredging suspended (Yes or No).

4. Alarm logged in air monitoring action spreadsheet. (Yes or No).

Description of Action Taken:

M4 Thermo Unit alarm was caused by spiders inside of the naphelometer and paper filter. The spiders were vacuumed out of the inlet tube and naphelometer. Unit was recalibrated at 9:15 AM 11/19/12 and inspected at 3:30 PM 11/1/12 to confirm proper function.



Spiders