

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: 6/3/2017 4:15 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:

- Loss of Power
- Loss of Radio Communication
- Out of Calibration
- UV Alignment
- Blockage in Air Tube
- Air Quality
- Other: insects

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) A small spider was found crawling around on the naphelometer filter paper. Air unit was cleaned, recalibrated and put back into service.