

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: 5/23-31/2018 all day Email sent to site Technician? (~~Yes~~ or No)

Technician responded to the alarm; Damian Allen

1. Was dredging occurring at the time of the alarm? (Yes or ~~No~~)

2. Alarm caused by:

- | | |
|-------------------------------------|--|
| <input type="checkbox"/> | Loss of Power |
| <input checked="" 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: Mowing, Insects, Moving Discharge Pipes |

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) Units were cleaned of debris and insects. M4 is showing abnormal values. Currently troubleshooting the issue to resolve.