IHC CDF Dredge Project: Air Monitoring Alarm Response Log

| Air Monitor | ring Station: | ⊔ M1 | ⊔ M2 | X M3 | ⊔ M 4 | ⊔ Dock |
|--|-----------------------------|----------|---------------------------|------|---------------|---------------|
| Air Monitoring Instrument: | | | | | | |
| ☐ Cerex Unit (Naphthalene) | | | ☑ Thermo Unit (Particles) | | ☐ PID Monitor | |
| Date & Time of alarm: 6/16/2014 Email sent to site Technician? | | | | | | ? (Yes on No) |
| Technician responded to the alarm; Scott Peterson | | | | | | |
| 1. Was dredging occurring at the time of the alarm? (Yes or (| | | | | | |
| 2. Alarm caused by: | | | | | | |
| | Loss of Powe | er | | | | |
| | Loss of Radio Communication | | | | | |
| | Out of Calibr | ation | | | | |
| | UV Alignmer | nt | | | | |
| | Blockage in A | Air Tube | | | | |
| | Air Quality | | | | | |
| 2 | X Other: Weath | ier | | | | |
| | | | | | | |
| 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:

- O Due to heavy thunderstorms' on 6/16/2014, the Cerex air unit radio lost communications with the server radio. Once the deficiency was noticed, the server was updated with data and the unit was recalibrated on 6/18/2014.
- o No email was sent to the onsite technician to check the unit.