## IHC CDF Dredge Project : Air Monitoring Alarm Response Log

| Air Monitorin   | g Station:    | □ M1       | X M2                    | □ M3       | □ <b>M</b> 4        | □ Dock      |
|---|---------------|------------|-------------------------|------------|---------------------|-------------|
| Air Monitoring Instrument:                            |               |            |                         |            |                     |             |
| ☐ Cerex Unit (Naphthalene)                            |               |            | Thermo Unit (Particles) |            | ☐ PID Monito        | or          |
| Date & Time of alarm: <u>6/18/19</u> 3:30             |               |            |                         | 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 Powe  | er         |                         |            |                     |             |
|   | Loss of Radio | o Communic | ation                   |            |                     |             |
|   | Out of Calibr | ration     |                         |            |                     |             |
|   | UV Alignme    | nt         |                         |            |                     |             |
|   | Blockage in A | Air Tube   |                         |            |                     |             |
|   | Air Quality   |            |                         |            |                     |             |
| X   | Other:        |            |                         |            |                     |             |
|   |               |            |                         |            |                     |             |
| 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) No problems found. M2 air unit was checked the next morning