IHC CDF Dredge Project : Air Monitoring Alarm Response Log \square M1 X M2 \Box M3 \Box M4 **Air Monitoring Station:** \Box Dock Air Monitoring Instrument: □ Cerex Unit (Naphthalene) X Thermo Unit (Particles) □ PID Monitor Date & Time of alarm: 03/014/23 2:30pm-4:30pm Email sent to site Technician? (Yes)or No) Technician responded to the alarm? Scott Peterson 1. Was dredging or dike construction 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, truck traffic, Х Other: Unknown 3. Corrective Actions taken? (Yes or(No 4. Dredging suspended? No dredging operation currently on site. (Yes or (No)

5. Alarm logged in air monitoring action spreadsheet?

Description of Action Taken:

A) It is unknown what is causing the high particle reads. The air units were checked and calibrated. No deficiencies were found during inspection.

((Yes) or No)

- B) Current construction with the dike project has increased semitruck traffic on the site delivering building materials. Although dust control measures are in place to spray the roads with water occasionally areas dry up allowing dust from traffic.
- C) Air units are checked and calibrated once a week.