IHC CDF Dredge Project : Air Monitoring Alarm Response Log **Air Monitoring Station:** \Box M1 \Box M2 \Box M3 X M4 Dock **Air Monitoring Instrument:** □ Cerex Unit (Naphthalene) X Thermo Unit (Particles) □ PID Monitor Date & Time of alarm: <u>8/5/2017 to 8/7/2017</u> Email sent to site Technician? (Yes)or No) Technician responded to the alarm; Scott Peterson (Yes or No) 1. Was dredging occurring at the time of the alarm? 2. Alarm caused by: Loss of Power Loss of Radio Communication Out of Calibration UV Alignment Blockage in Air Tube Air Quality Other: Spiders Х 3. Corrective Actions taken? (Yes or No 4. Dredging suspended? (Yes or No) ((Yes) or No) 5. Alarm logged in air monitoring action spreadsheet?

Description of Action Taken:

A) Small spiders were found on the nephelometer filter paper. The air unit was vaccumed to remove insects. Unit was recalibrated and checked again on August 7th.