IHC CDF Dredge Project : Air Monitoring Alarm Response Log \square M1 X M2 \square M3 \Box M4 **Air Monitoring Station:** \Box Dock Air Monitoring Instrument: □ Cerex Unit (Naphthalene) X Thermo Unit (Particles) □ PID Monitor Date & Time of alarm: 12/10 1:45PM, 5:00PM, and 9:00PM 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 Power Loss of Radio Communication Out of Calibration **UV** Alignment Blockage in Air Tube ? Air Quality Х Other: Unknown (Ves or No) 3. Corrective Actions taken? 4. Dredging suspended? (Yes or No)) 5. Alarm logged in air monitoring action spreadsheet? ((Yes) or No)

Description of Action Taken:

A) . It is unknown what caused the high particle reads. Site is under construction with raising the dike height an additional 11 feet. Semi- truck traffic driving and delivering of limestone fill for the raise is causing dust from the gravel roads which maybe the problem. Air units were checked and recalibrated on December 11th.