IHC CDF Dredge Project : Air Monitoring Alarm Response Log

Air Monitoring Station: ☒ M1 ☐ M2 ☐ M3 ☐ M4 ☐ Dock

Air Monitoring Instrument:

☐ Cerex Unit (Naphthalene) ☒ Thermo Unit (Particles) ☐ PID Monitor

Date & Time of alarm: 8/2 4:45

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, site mowing
X	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? (Yes or No)

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.
B) No actives were taking place when the alarm occurred.
C) Contractor was notified of the alarms.