IHC CDF Dredge Project: Air Monitoring Alarm Response Log

Air Monitoring	Station:	X M1	□ M2	□ M3	□ M4	□ Dock	
Air Monitoring Instrument:							
☐ Cerex Unit (Naphthalene)	☑ Thermo Unit (Particles)			□ PID M	□ PID Monitor	
Date & Time of alarm: 07/08/2023 3:00-4:15							
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 Powe	er					
	Loss of Radio	o Communica	ation				
	Out of Calibr	ation					
	UV Alignment						
Blockage in Air Tube							
?	? Air Quality						
X	Other: Unkno	own Weekend	d/Holiday				
3. Corrective Actions taken?						(Yesor 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 caused the high particle reads. The air units were checked and calibrated. No deficiencies were found during inspection. Alarms occurred on the weekend or holiday while no activates or construction was occurring.