IHC CDF Dredge Project: Air Monitoring Alarm Response Log

Air Mon	nitoring	Station:	□ M1	X M2	□ M3	□ M4	□ Dock	
Air Monitoring Instrument:								
☐ Cerex	x Unit (N	Naphthalene)	\mathbf{x}	☐ Thermo Unit (Particles)			☐ PID Monitor	
Date & Time of alarm: <u>06/26/2023-6/29/2023</u>								
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	ration					
		UV Alignmen	nt					
	Blockage in Air Tube							
		Air Quality						
	X	Other: filter t	ape, spiders					
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)							(Yes) or No)	

Description of Action Taken:

A) Air unit maintenance problem with filter tape caused the high particle reads. Error corrected and air unit was calibrated. Found small spiders in inlet tube. Vacuum out the spiders and calibrated the air unit.