IHC CDF Dredge Project: Air Monitoring Alarm Response Log

Air Monitori	ng Station:	X M1	□ M2	□ M3	□ M4	□ Dock
Air Monitoring Instrument:						
☐ Cerex Unit (Naphthalene) ☐ Thermo Unit (Particles)				cles)	☐ PID Monito	r
Date & Time of alarm: <u>06/1/2022</u>						
Email sent to site Technician? (Yes				(Yes on 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	r				
	Loss of Radio	Loss of Radio Communication				
	Out of Calibr	Out of Calibration				
	UV Alignmen	UV Alignment				
	Blockage in Air Tube					
	Air Quality					
-	X Other: filter to	ape, power outa	ge.			
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. Air unit was checked on 06/2/2022.