## IHC CDF Dredge Project: Air Monitoring Alarm Response Log

Air Mon	itoring	Station:	□ M1	X M2	□ M3	□ <b>M</b> 4	□ Dock
Air Monitoring Instrument:							
☐ Cerex Unit (Naphthalene)					□ PID M	onitor	
Date & Time of alarm: <u>08/05/2022</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 Communication					
		Out of Calibration					
	UV Alignment						
	Blockage in Air Tube						
	Air Quality						
	X	Other: filter t	ape, power or	utage.			
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) Air unit maintenance problem with filter tape caused the high particle reads. Error corrected and air unit was calibrated. Air unit was checked on 08/8/2022.