IHC CDF Dredge Project: Air Monitoring Alarm Response Log

Air Mo	onitor	ing	Station:	□ M1	□ M2	□ M3	X M4	□ Dock
Air Monitoring Instrument:								
□ Cer	ex Un	it (N	Naphthalene)	X	Thermo Unit (Par	rticles)	☐ PID Monito	or
Date & Time of alarm: <u>7/17/19</u> 8:15 AM						Email sent	to site Technician?	(Yes)or No)
Technician responded to the alarm? Scott Peterson								
1.	1. Was dredging occurring at the time of the alarm?							(Yes or No)
2.	2. Alarm caused by:							
			Loss of Powe	r				
			Loss of Radio	Communi	cation			
			Out of Calibra	ation				
			UV Alignmer	nt				
			Blockage in A	Air Tube				
			Air Quality					
		X	Other: unknow	wn				
	L							
3.	3. Corrective Actions taken?							(Yes or No)
4.	4. Dredging suspended?							(Yes or No)
5.	5. Alarm logged in air monitoring action spreadsheet? (Ye							(Yes)or No)

Description of Action Taken:

Air unit was recalibrated. Inlet tube was vacuumed out but did not find any insects or debris. Lawn maintenance was performed during the week.