IHC CDF Dredge Project : Air Monitoring Alarm Response Log

Air Mo	onitoring	Station:	□ M1	X M2	□ M3	\Box M4	Dock
Air Monitoring Instrument:							
Cerex Unit (Naphthalene)				X Thermo Unit (Particles)		□ PID Monitor	
Date & Time of alarm: <u>12/1 7:45 and 12/2 3:45</u>							
Email sent to site Technician?					(Yes on No		
Technician responded to the alarm? Scott Peterson							
1.	1. Was dredging occurring at the time of the alarm?						(Yes or No)
2. Alarm caused by:							
		Loss of Powe	er				
		Loss of Radi	o Communic	ation			
		Out of Calibr	ration				
		UV Alignme	nt				
		Blockage in .	Air Tube				
	?	Air Quality					
	X	Other: Unkno	own				
3. Corrective Actions taken? (Ves) or No							(Kes)or No)
							<u> </u>
4. Dredging suspended?						(Yes or No)	
5. Alarm logged in air monitoring action spreadsheet?							(Yes) or No)

Description of Action Taken:

A) . It is unknown what is caused the high particle reads. Site is under construction with raising the dike height an additional 11 feet. Semi- truck traffic driving and delivering of limestone fill for the raise is causing dust from the gravel roads which maybe the problem. Air units were checked and recalibrated on December 3rd.