IHC CDF Dredge Project: Air Monitoring Alarm Response Log

Air Monitoring	Station:	□ M1	□ M2	X M3	□ M4	☐ Dock
Air Monitoring Instrument:						
☐ Cerex Unit (Naphthalene)			articles)	☐ PID Monitor		
Date & Time of alarm: <u>08/16/2016 All day</u>				Email sent	to site Technician? (Yes on No)	
Technician responded to the alarm; Scott Peterson						
1. Was dredging occurring at the time of the alarm?						(Yes or No)
2. Alarm caused by:						
	Loss of Powe	r				
	Loss of Radio Communication					
	Out of Calibration					
	UV Alignmer	nt				
Blockage in Air Tube						
Air Quality						
X	Other: weathe	er/ bug				
						_
3. Corrective Actions taken?						(Yes or No
4. Dredging suspended?						(Yes or No)
5. Alarm logged in air monitoring action spreadsheet?						(Yes) or No)

Description of Action Taken:

M4 alarm was caused from high humidity in the air and rain. The RH meter was found out of tolerance and was recalibrated. The RH meter may need to be replaced. Thermo technical group has been contacted.