IHC CDF Dredge Project : Air Monitoring Alarm Response Log

Air Monitoring Station:	□ M1	□ M2	X M3	□ M4	□ Dock
Air Monitoring Instrument	:				
☐ Cerex Unit (Naphthalene) ☐ Thermo Unit (Part			articles)	☐ PID Monitor	
Date & Time of alarm: <u>08/27/2016 to 8/31/201</u> 6				to site Technician?	(Yes or 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 Pov	ver				
Loss of Rad	Loss of Radio Communication				
Out of Calil	Out of Calibration				
UV Alignm	UV Alignment				
Blockage in Air Tube					
Air Quality					
X Other: weather/ bug					
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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 and a new RH sensor is on order.