IHC CDF Dredge Project: Air Monitoring Alarm Response Log

Air Monitoring Station:	□ M1	□ M2	□ M 3	☑ M4	□ Dock
Air Monitoring Instrument:					
☐ Cerex Unit (Naphthalene)	X	Thermo Unit (Pa	articles)	☐ PID Monito	or
Date & Time of alarm: <u>10/21 to 10/26/2017</u>			Email sent	to site Technician?	(Yes)or No)
Technician responded to the alarm; Damian Allen					
1. Was dredging occurring at the time of the alarm?					(Yes) or No)
2. Alarm caused by:					
Loss of Pow	er				
Loss of Rad	Loss of Radio Communication				
Out of Calib	Out of Calibration				
UV Alignment					
Blockage in Air Tube					
Air Quality					
X Other: Wind	, Insects				
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:

A) All air unit parameters were within tolerance during calibration check. M4 was cleaned and re-calibrated before returning to service.