## IHC CDF Dredge Project: Air Monitoring Alarm Response Log

Air Monit	oring Station:	X M1	□ M2	□ M3	□ M4	□ Dock
Air Monit	oring Instrument:					
☐ Cerex Unit (Naphthalene)				□ PID Mo	onitor	
Date & Ti	me of alarm: <u>04/10/</u>	23 3:15PM				
Email sent to site Technician? (Yes)or No)					)	
Technicia	n responded to the a	larm? Scott P	eterson			
1. W	1. Was dredging or dike construction occurring at the time of the alarm?					
2. Alarm caused by:						
	Loss of Pow	er				
	Loss of Rad	io Communic	ation			
	Out of Calib	oration				
	UV Alignmo	ent				
Blockage in Air Tube						
	? Air Quality,	truck traffic,				
	X Other: Unkn	nown				
3. Corrective Actions taken?						(Yes or No)
4. Dredging suspended? No dredging operation currently on site.						(Yes or No)
5. Alarm logged in air monitoring action spreadsheet?						(Yes) or No)

## Description of Action Taken:

- A) It is unknown what is causing the high particle reads. The air units were checked and calibrated. No deficiencies were found during inspection.
- B) Current construction with the dike project has increased semitruck traffic on the site delivering building materials. Although dust control measures are in place to spray the roads with water occasionally areas dry up allowing dust from traffic.
- C) Air units are checked and calibrated once a week.