February 27 - March 3, 2023 Weekly Air Monitor Report Potrero Phase 2 Infrastructure



MONTHLY AIR MONITORING RESULTS:

BRIDGE monitors 2 separate readings:

Naturally Occurring Asbestos (NOA)Dust

Note: Any detection above an "action level" is investigated for cause and mitigated.



2/27/23 – 3/3/23: NATURALLY OCCURRING ASBESTOS (NOA) REPORT

		Location 2	Location 3	Location 1
Clear < 0.016 Str/cc Exceedance ≥ 0.016 Str/cc		Downwind: Connecticut St Interior Perimeter	Crosswind: 25th St Side Interior Perimeter	Upwind: Wisconsin St Interior Perimeter
	Date	str/cc	str/cc	str/cc
NOA reports posted @ <u>http://www.rebuild</u> potrero.com/airmo <u>nitoring</u>	2/27/2023	No Work	Rain	
	2/28/2023	No Work	Rain	
	3/1/2023	0.029	0.00090	<0.0010
	3/2/2023	0.045	0.0019	<0.0010
	3/3/2023	0.024	0.0045	<0.00090



NOA EXCEEDANCES - DETAILS

Date(s): 3/1 – 3/3 – Downwind Monitor

Source: Elevated NOA readings on 3/1 - 3/3 indicated the source of NOA exceedance to be due to excavation related to vertical construction.

Action: Increased water suppression was utilized at the affected monitor area on 3/1 - 3/3 in the vicinity of the affected monitor.



2/27/23 - 3/3/23: PM10 / Dust Weekly REPORT

Dust Monitoring Report Potrero Phase 2		Monitor 2	Monitor 3	Monitor 1	
監測結果 波特雷羅第二階段	Daily Average	(Downwind)	(Crosswind)	(Upwind)	
Informe de monitoreo de polvo Potrero Fase 2	PM_{10} (mg/m ³)				
	2/27/2023	Rain - Site Shutdown			
	2/28/2023	Rain - Site Shutdown			
Clear ≤ 0.05 mg/m ³ 安全 No supera los límites Exceedance > 0.05 mg/m ³ 超出標準 Supera los límites	3/1/2023	0.007	0.014	0.008	
	3/2/2023	0.015	0.022	0.017	
	3/3/2023	0.025	0.015	0.012	

NOTE: Upwind monitor was removed from the upwind monitoring station without permission. Potrero monitoring consultants are currently retrieving a replacement upwind monitor Dust Monitoring reports posted 粉塵報告公佈於 @ Los informes del polvo se publican en http://www.rebuildpotrero.com/airmonitoring



PM-10 Exceedances - Details

Date(s):

Source: None to Report

Action: N/A

