## March 13 - March 17, 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.



#### 3/13/23 – 3/17/23: NATURALLY OCCURRING ASBESTOS (NOA) REPORT

		Location 2 Downwind:	Location 3 Crosswind:	Location 1 Upwind:
<b>Clear</b> < 0.016 Str/cc		Connecticut St	25th St	Wisconsin St
Exceedance ≥ 0.016 Str/cc		Interior Perimeter	Side Interior Perimeter	Interior Perimeter
NOA reports posted @ <u>http://www.rebuild</u> potrero.com/airmo <u>nitoring</u>	Date	str/cc	str/cc	str/cc
	3/13/2023	<0.0010	<0.0010	<0.0010
	3/14/2023	Rain out		
	3/15/2023	<0.00090	<0.00090	<0.00090
	3/16/2023	< 0.00050	0.0046	<0.00090
	3/17/2023	<0.00090	0.025	<0.0090



### **NOA EXCEEDANCES - DETAILS**

#### Date(s): 3/17 – Crosswind Monitor

**Source:** Elevated NOA readings on 3/17 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 3/17 in the vicinity of the affected monitor.



#### 3/13/23 - 3/17/23: PM10 / Dust Weekly REPORT

Dust Monitoring Report Potrero Phase 2					
監測結果		Monitor 2	Monitor 3	Monitor 1	
波特雷羅第二階段	Daily Average	(Downwind)	(Crosswind)	(Upwind)	
Informe de monitoreo de polvo	$PM_{10}$ (mg/m <sup>3</sup> )				
Potrero Fase 2	3/13/2023	Rain - Site Shutdown			
	3/14/2023	Rain - Site Shutdown			
<b>Clear</b> ≤ 0.05 mg/m <sup>3</sup> 安全	3/15/2023	0.008	0.024	0.007	
No supera los límites Exceedance > 0.05 mg/m <sup>3</sup> 超出標準	3/16/2023	0.012	0.032	0.018	
	3/17/2023	0.029	0.039	0.027	
Supera los límites					

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

