

October 10 - October 14, 2022
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.

10/10/22 – 10/14/22: NATURALLY OCCURRING ASBESTOS (NOA) REPORT

Clear < 0.016 Str/cc
 Exceedance ≥ 0.016 Str/cc

	Location 2 Downwind: Connecticut St Interior Perimeter	Location 3 Crosswind: 25th St Side Interior Perimeter	Location 1 Upwind: Wisconsin St Interior Perimeter
Date	str/cc	str/cc	str/cc
10/10/2022	<0.0010	<0.0010	<0.0010
10/11/2022	<0.00090	0.0018	<0.00090
10/12/2022	<0.00090	<0.0010	<0.0010
10/13/2022	<0.0010	<0.0010	<0.0010
10/14/2022	<0.00090	N/A*	<0.0010

* Damaged filter on 10/14/22

NOA reports
 posted @

<http://www.rebuildpotrero.com/airmonitoring>

10/10/22 – 10/14/22: PM10 / Dust Weekly REPORT

Dust Monitoring Report Potrero Phase 2

監測結果
波特雷羅第二階段

*Informe de monitoreo de
polvo
Potrero Fase 2*

Clear $\leq 0.05 \text{ mg/m}^3$
安全

No supera los límites

Exceedance $> 0.05 \text{ mg/m}^3$
超出標準

Supera los límites

Daily Average PM ₁₀ (mg/m ³)	Monitor 2 (Downwind)	Monitor 3 (Crosswind)	Monitor 1 (Upwind)
10/10/2022	0.010	0.015	0.011
10/11/2022	0.036	0.051	0.037
10/12/2022	0.025	0.044	0.030
10/13/2022	0.004	0.006	0.006
10/14/2022	0.011	0.015	0.012

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): 10/11 – Crosswind Monitor

Source: Elevated NOA readings in the crosswind monitor on 10/11 indicated the source of NOA exceedance to be due to earthwork activities in close proximity to the monitor.

Action: Increased water suppression was utilized in crosswind monitor area on 10/11 in the vicinity of the crosswind monitor, resulting in lower NOA levels at the crosswind monitor on subsequent days.