

August 29– September 2, 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.

8/29/22 – 9/2/22: 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
8/29/2022	0.00090	0.00090	< 0.0010
8/30/2022	0.021	0.00090	< 0.00090
8/31/2022	< 0.0010	< 0.0010	< 0.0010
9/1/2022	0.0029	0.0019	< 0.0010
9/2/2022	<0.00090	0.0028	0.0019

* Damaged Filter 8/18 @ Downwind Monitor

NOA reports
posted @

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

NOA EXCEEDANCES - DETAILS

Date(s): 8/30 – Downwind Monitor

Source: Elevated NOA readings in the crosswind monitor on 8/30 indicated the source of NOA exceedance to be due to concrete pouring activity on 25th Street.

Action: Increased water suppression was utilized in crosswind monitor area on 8/30 in the vicinity of the downwind monitor on 8/24, resulting in lower NOA levels at the crosswind and downwind monitor on subsequent days.

8/29/22 – 9/2/22: PM10 / Dust Weekly REPORT

Dust Monitoring Report
Potrero Phase 2
2/21/22 - 2/25/22

監測結果
波特雷羅第二階段
2/21/22至 2/25/22

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)
8/29/2022	0.022	0.016	0.023
8/30/2022	0.047	0.044	0.046
8/31/2022	0.026	0.027	0.027
9/1/2022	0.014	0.021	0.014
9/2/2022	0.028	0.043	0.027

NOTE: *

Dust Monitoring reports posted 粉塵報告公佈於 @
Los informes del polvo se publican en <http://www.rebuildpotrero.com/airmonitoring>