

May 23 – May 27, 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.

5/23/22 – 5/27/22: 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
5/23/2022	< 0.00090	< 0.00090	< 0.0010
5/24/2022	< 0.00090	< 0.00090	0.019
5/25/2022	0.0010	< 0.0010	0.0019
5/26/2022	< 0.0010	< 0.0010	< 0.0010
5/27/2022	< 0.00097	0.00090	< 0.0010

NOA reports
posted @

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

Note: 1/20- Rainouts witnessed. Filter overloaded resulting in N/A reading.

5/10 – 5/11 2022 NOA EXCEEDANCES

Date(s): 5/24 – Upwind Monitor.

Source: Elevated NOA readings in the upwind monitor indicates source of NOA exceedance to be outside of Potrero Phase 2 construction area / Potrero Phase 2 infrastructure construction activities.

Action: Increased water suppression was utilized in this area on 5/24, resulting in lower NOA levels at the upwind monitor on 5/25 and below exceedances levels at all monitors beyond 5/25.

5/23/22 – 5/27/22: 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)
5/23/2022	0.024	0.026	0.026
5/24/2022	0.027	0.028	0.032
5/25/2022	0.025	0.025	0.028
5/26/2022	0.005	0.004	0.005
5/27/2022	0.012	0.013	0.013

Dust Monitoring reports posted 粉塵報告公佈於 @

Los informes del polvo se publican en <http://www.rebuildpotrero.com/airmonitoring>