

May 30 – June 3, 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.

5/30/22 – 6/3/22: 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
5/30/2022	Holiday		
5/31/2022	0.0010	0.0029	< 0.0010
6/1/2022	0.017	0.025	0.0019
6/2/2022	< 0.00090	0.00090	< 0.00090
6/3/2022	< 0.00090	< 0.00090	< 0.0010

NOA reports
posted @

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

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

NOA EXCEEDANCES - DETAILS

Date(s): 6/1 – Downwind Monitor and Crosswind Monitor

Source: Elevated NOA readings in the downwind and crosswind 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 6/1, resulting in lower NOA levels at the crosswind and downwind monitor on 6/2 and beyond.

5/30/22 – 6/3/22: 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)
5/30/2022	0.013	0.010	0.013
5/31/2022	0.018	0.015	0.018
6/1/2022	0.015	0.014	0.016
6/2/2022	0.013	0.013	0.016
6/3/2022	0.003	0.002	0.004

Notes:

Daily Average $\leq 0.050 \text{ mg/m}^3$

Daily Average $>0.050 \text{ mg/m}^3$

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