

June 20 – June 24, 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.

6/20/22 – 6/24/22: 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
6/20/2022	0.0068	0.011	0.0019
6/21/2022	0.0098	0.017	0.0010
6/22/2022	0.0019	< 0.00090	0.0019
6/23/2022	< 0.0010	< 0.00050	< 0.00090
6/24/2022		0.0010	< 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): 6/21 – Crosswind Monitor

Source: Elevated NOA readings in the crosswind monitor indicates source of NOA exceedance to be due to activities beyond Potrero Phase 2 infrastructure construction activities as no work occurred in the vicinity of the crosswind monitor at this time.

Action: Regardless of construction activity, Increased water suppression was utilized in this area on 6/21, resulting in lower NOA levels at the crosswind and downwind monitor on 6/22 and beyond.

6/20/22 – 6/24/22: 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 ≤ 0.05 mg/m³
 安全
No supera los límites

Exceedance > 0.05 mg/m³
 超出標準
Supera los límites

Daily Average PM ₁₀ (mg/m ³)	Monitor 2 (Downwind)	Monitor 3 (Crosswind)	Monitor 1 (Upwind)
6/20/2022	0.023	0.027	0.019
6/21/2022	0.023	0.023	0.019
6/22/2022	0.023	0.023	0.021
6/23/2022	0.011	0.015	0.011
6/24/2022	0.021	0.024	0.017

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