

August 15– August 19, 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.

8/8/22 – 8/12/22: 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
8/15/2022	0.0018	0.0064	< 0.0010
8/16/2022	0.00090	0.0065	< 0.0010
8/17/2022	0.012	0.019	0.0019
8/18/2022	N/A	0.00050	0.00090
8/19/2022	< 0.0010	< .00090	< 0.00090

* Damaged Filter 8/18 @ Downwind Monitor

NOA reports
posted @

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

NOA EXCEEDANCES - DETAILS

Date(s): 8/17 – Crosswind Monitor

Source: Elevated NOA readings in the crosswind monitor indicated the source of NOA exceedance to be due to excess material movement resulting from increase demolition activity, material movement and concrete placement.

Action: Increased water suppression was utilized in this area on 8/17 in the vicinity of the crosswind monitor, resulting in lower NOA levels at the crosswind and downwind monitor on subsequent days.

8/15/22 – 8/10/22: 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)
8/15/2022	0.023	0.026	0.021
8/16/2022	0.025	0.030	0.023
8/17/2022	0.010	0.010	0.006
8/18/2022	0.008	0.013	0.006
8/19/2022	0.014	0.018	0.007

Dust Monitoring reports posted 粉塵報告公佈於 @

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