

September 5– September 9, 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.

9/5/22 – 9/9/22: 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
9/5/2022	Holiday	Holiday	Holiday
9/6/2022	0.0099	0.032	0.0047
9/7/2022	< 0.0010	0.0087	< 0.0010
9/8/2022	0.00090	< 0.00090	0.0046
9/9/2022	0.0027	0.00090	< 0.00090

* Damaged Filter 8/18 @ Downwind Monitor

NOA reports
posted @

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

NOA EXCEEDANCES - DETAILS

Date(s): 9/6 – Crosswind Monitor

Source: Elevated NOA readings in the crosswind monitor on 9/6 indicated the source of NOA exceedance to be due to utility trenching along 25th Street.

Action: Increased water suppression was utilized in crosswind monitor area on 9/6 in the vicinity of the crosswind monitor, resulting in lower NOA levels at the crosswind and downwind monitor on subsequent days.

9/5/22 – 9/9/22: 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)
9/5/2022	Labor Day Holiday		
9/6/2022	0.030	0.033	0.031
9/7/2022	0.025	0.041	0.025
9/8/2022	0.035	0.043	0.037
9/9/2022	0.034	0.048	0.034

Notes:

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

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

NOTE: *

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