

September 12– September 16, 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.

9/12/22 – 9/16/22: 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
9/12/2022	< 0.0010	< 0.0010	< 0.0010
9/13/2022	< 0.0010	0.0010	< 0.0010
9/14/2022	0.0010	0.0010	< 0.0010
9/15/2022	0.00090	0.017	0.0010
9/16/2022	0.0029	0.0095	0.0076

NOA reports
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NOA EXCEEDANCES - DETAILS

Date(s): 9/16 – Crosswind Monitor

Source: Elevated NOA readings in the crosswind monitor on 9/16 indicated the source of NOA exceedance to be due to large quantity of debris removal from jobsite

Action: Increased water suppression was utilized in crosswind monitor area on 9/16 in the vicinity of the crosswind monitor, resulting in lower NOA levels at the crosswind and downwind monitor on subsequent days.

9/12/22 – 9/16/22: 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)
9/12/2022	0.041	0.056*	0.040
9/13/2022	0.009	0.023	0.010
9/14/2022	0.020	0.031	0.020
9/15/2022	0.017	0.026	0.018
9/16/2022	0.020	0.028	0.019

NOTE: * Poor air quality throughout the San Francisco Bay Area on Monday 9/12/2022 (AQI: Moderate 51-100). Daily average concentration reported for Monitor 3 was only 0.016 mg/m³ greater than the upwind/background daily average concentration reported at Monitor 1.

Dust Monitoring reports posted 粉塵報告公佈於 @

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