

December 5 - December 12, 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.

12/5/22 – 12/9/22: 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
12/5/2022	0.0010	0.0019	< 0.00090
12/6/2022	< 0.0010	< 0.00090	< 0.00090
12/7/2022	< 0.00090	< 0.00090	< 0.00090
12/8/2022	< 0.00090	< 0.00090	< 0.00090
12/9/2022	< 0.00090	< 0.00090	< 0.0010

NOA reports
 posted @

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

12/5/22 – 12/9/22: PM10 / Dust Weekly REPORT

Dust Monitoring Report
Potrero Phase 2

監測結果
波特雷羅第二階段

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)
12/5/2022	0.012	0.006	0.013
12/6/2022	0.008	0.005	0.034
12/7/2022	0.057	0.028	0.042
12/8/2022	0.013	0.013	0.017
12/9/2022	0.014	0.016	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>

PM-10 EXCEEDANCES - DETAILS

Date(s): 12/7 – Downwind Monitor

Source: Elevated PM-10 readings in the downwind monitor on 12/7 indicated the source of NOA exceedance to be due to saw cutting/carpentry construction activities.

Action: Increased water suppression was utilized in the downwind monitor area on 12/7 the vicinity of the affected monitor, resulting in lower NOA levels at the respective monitor on subsequent days.