

**July 18 – July 22, 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.**

## 7/18/22 – 7/22/22: 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
7/18/2022	0.00090	< 0.0010	< 0.0010
7/19/2022	0.0010	< 0.0010	0.0010
7/20/2022	0.00090	0.00090	<0.0009
7/21/2022	0.0029	0.0019	< 0.0010
7/22/2022	0.0033	0.018	0.0028

NOA reports  
posted @

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

# NOA EXCEEDANCES - DETAILS

**Date(s):** 7/18 – Crosswind Monitor

**Source:** 7/12 - Elevated NOA readings in the crosswind monitor indicated the source of NOA exceedance to be due to concrete pouring activities at the job site.

**Action:** Increased water suppression was utilized in this area on 7/12 in the vicinity of the crosswind monitor, during and immediately after the street sweeper passed through the area, resulting in lower NOA levels at the crosswind and downwind monitor on subsequent days.

## 7/18/22 – 7/22/22: 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 <sub>10</sub> (mg/m <sup>3</sup> )	Monitor 2 (Downwind)	Monitor 3 (Crosswind)	Monitor 1 (Upwind)
7/18/2022	0.023	0.025	0.023
7/19/2022	0.007	0.008	0.008
7/20/2022	0.005	0.004	0.006
7/21/2022	0.005	0.014	0.005
7/22/2022	0.016	0.021	0.016

Dust Monitoring reports posted 粉塵報告公佈於 @

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