May 9 – May 13, 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.



5/9/22 - 5/13/22: NATURALLY OCCURRING ASBESTOS (NOA) REPORT

Clear < 0.016 Str/cc

Exceedance ≥ 0.016 Str/cc

NOA reports posted @

http://www.rebuild potrero.com/airmo nitoring

	Location 2	Location 3	Location 1
	Downwind:	Crosswind:	Upwind:
	Connecticut St	25th St	Wisconsin St
	Interior	Side Interior	Interior
	Perimeter	Perimeter	Perimeter
Date	str/cc	str/cc	str/cc
5/9/2022	< 0.00090	< 0.00090	< 0.00050
5/10/2022	0.0038	0.026	< 0.00090
5/11/2022	0.020	< 0.00090	< 0.00090
5/12/2022	< 0.00090	< 0.00090	< 0.00090
5/13/2022	0.0047	< 0.00090	< 0.00090



5/10 - 5/11 2022 NOA EXCEEDANCES

Date(s): 5/10 – Crosswind Monitor.

5/11 – Downwind Monitor.

Source:

5/10 - Vault installation along 26th Street - Soil moved from 26th Street to 25th Street.

5/11 – No construction activities occurred within the vicinity of the monitor during this day. Heightened wind speeds were observed in the local area.

Action: Increased water suppression was utilized in this area on 5/10, resulting in lower NOA levels at the crossind monitor on 5/11 and below exceedances levels at all monitors beyond 5/12.



5/9/22 - 5/13/22: PM10 / Dust Weekly 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 ≤ 0.05 mg/m³ 安全 No supera los límites

Exceedance > 0.05 mg/m³ 超出標準 Supera los límites

	Monitor 2	Monitor 3	Monitor 1
Daily Average	(Downwind)	(Crosswind)	(Upwind)
PM ₁₀ (mg/m ³)			
5/9/2022	0.008	0.009	0.010
5/10/2022	0.007	0.006	0.007
5/11/2022	0.008	0.008	0.010
5/12/2022	0.005	0.006	0.010
5/13/2022	0.010	0.010	0.013

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

