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Eaton and Palisades Air Monitoring Update

Air Monitoring Efforts Conclude Next Week

DIAMOND BAR – The South Coast Air Quality Management District (South Coast AQMD) continues its expanded air monitoring efforts in response to ongoing debris removal efforts near the Eaton and Palisades fire areas. Reported air monitoring data includes particulate matter (PM2.5 and PM10), air toxics (such as lead and arsenic), and asbestos in communities near the burn zones.

To date, monitoring results have not shown any levels of concern, even during peak debris removal activities. The U.S. Army Corps of Engineers has substantially completed debris removal efforts and South Coast AQMD will conclude its expanded monitoring on July 8th, 2025. The final press release update is anticipated to be issued next week. Any sampling results finalized after the final press release will be posted online. All current and past monitoring data can be found at: www.aqmd.gov/lawildfires or directly on the data dashboard.

Residents in and around the burn areas are still encouraged to follow <u>safety precautions</u> from the Los Angeles County Department of Public Health to minimize potential exposure to ash, soot, and debris, particularly during periods of high winds.

EATON AIR MONITORING RESULTS (June 18 - 24, 2025)

Monitoring Site	Sample Date	Air Toxics	Asbestos	Continuous PM2.5/PM10
Noon Altodono	6/18/2025	Air toxic metal cobalt was above background levels, but does not pose a health risk	Not Detected	To date, continuous PM2.5 and PM10 data were below federal standards
Near Altadena Golf Course	6/21/2025	All air toxic metals were within background levels	Not Detected	
	6/24/2025	All air toxic metals were within background levels	Not Detected	
	6/18/2025	Air toxic metal cobalt was above background levels, but does not pose a health risk	Not Detected	

Christ the		Air toxic metal cobalt was	
Shepherd	6/21/2025	above background levels, but	Not Detected
Lutheran Church		does not pose a health risk	
		Air toxic metal cobalt was	
	6/24/2025	above background levels, but	Not Detected
		does not pose a health risk	
		Air toxic metal vanadium was	
	6/18/2025	above background levels, but	Not Detected
		does not pose a health risk	
Fire Station 11	6/21/2025	All air toxic metals were within	Detected
	0/21/2023	background levels	Detected
	6/24/2025	All air toxic metals were within	Not Detected
	0/24/2023	background levels	Not Detected

PALISADES AIR MONITORING RESULTS (June 18 - 24, 2025)

Monitoring Site	Sample Date	Air Toxics	Asbestos	Continuous PM2.5/PM10
	6/18/2025	Air toxic metals such as vanadium were above background levels, but do not pose a health risk	Not Detected	To date, continuous PM2.5 and PM10 data were below federal standards
Near Will Rogers State Beach	6/21/2025	All air toxic metals were within background levels	Not Detected	
	6/24/2025	Air toxic metals cobalt and vanadium were above background levels, but do not pose a health risk	Not Detected	
	6/18/2025	Air toxic metals such as vanadium were above background levels, but do not pose a health risk	Not Detected	
Fire Station 69	6/21/2025	All air toxic metals were within background levels	Not detected	
	6/24/2025	Air toxic metals such as vanadium were above background levels, but do not pose a health risk	Not Detected	

South Coast AQMD is the regulatory agency responsible for improving air quality for large areas of Los Angeles, Orange, Riverside and San Bernardino counties, including the Coachella Valley. For news, air quality alerts, event updates and more, please visit us at www.aqmd.gov, download our award-winning app, or follow us on Facebook, X (formerly known as Twitter) and Instagram.