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Eaton and Palisades Air Monitoring Update

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.

The public within and near the Eaton and Palisades burn areas is strongly encouraged to follow the <u>safety</u> <u>precautions</u> outlined by the Los Angeles County Department of Public Health to minimize the potential risk of exposure to ash, soot, and fire debris. Strong winds can carry ash and soot over a wider area, increasing the potential for exposure, so it is especially important to take extra care during weather fluctuations and windy conditions.

EATON AIR MONITORING RESULTS (May 22-28, 2025)

Monitoring Site	Sample Date	Air Toxics	Asbestos	Continuous PM2.5/PM10
Near Altadena Golf Course	5/22/2025	All air toxic metals were within background levels	Detected	
	5/25/2025	All air toxic metals were within background levels	Not Detected	
	5/28/2025	All air toxic metals were within background levels	Not Detected	
Christ the Shepherd Lutheran Church	5/22/2025	Air toxic metal cobalt was	Not Detected	To date, continuous PM2.5 and PM10 data
		above background levels, but		
		does not pose a health risk		were below federal
	5/25/2025	All air toxic metals were within background levels	Not Detected	standards
	5/28/2025	Air toxic metal cobalt was	Not Detected	
		above background levels, but		
		does not pose a health risk		
Fire Station 11	5/22/2025	All air toxic metals were within background levels	Detected	

5/25	5/2025	Air toxic metal cobalt was above background levels, but does not pose a health risk	Not Detected		
5/28	8/2025	Air toxic metal cobalt was above background levels, but does not pose a health risk	Not Detected		

PALISADES AIR MONITORING RESULTS (May 22-28, 2025)

Monitoring Site	Sample Date	Air Toxics	Asbestos	Continuous PM2.5/PM10		
Near Will Rogers State Beach	5/22/2025	Air toxic metals such as vanadium were above background levels, but do not pose a health risk	Not Detected			
	5/25/2025	All air toxic metals were within background levels	Not Detected			
	5/28/2025	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		
Fire Station 69	5/22/2025	Air toxic metals such as vanadium were above background levels, but do not pose a health risk	Not Detected	were below federal standards		
	5/25/2025	All air toxic metals were within background levels	Not Detected			
	5/28/2025	Air toxic metal cobalt was above background levels, but does not pose a health risk	Not Detected			

All available data can be found at: www.aqmd.gov/lawildfires or directly on the data dashboard at: xappp.aqmd.gov/WildFireMonitoring.

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.