

FOR IMMEDIATE RELEASE: April 25, 2025 MEDIA CONTACT: Nahal Mogharabi, (909) 396-3773, Cell: (909) 837-2431 Rainbow Yeung, (909) 396-3373, Cell: (909) 967-2477 press@aqmd.gov

## 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. Air monitoring will provide data for 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.

Monitoring Site	Sample Date	Air Toxics	Asbestos	Continuous PM2.5/PM10
Near Altadena Golf Course	4/10/2025	All air toxic metals were within background levels	Not Detected	To date, continuous PM2.5 and PM10 data were below federal standards
	4/13/2025	All air toxic metals were within background levels	Not Detected	
	4/16/2025	All air toxic metals were within background levels	Not Detected	
Christ the Shepherd Lutheran Church	4/10/2025	Air toxic metal beryllium was above background levels, but does not pose a health risk	Not Detected	
	4/13/2025	All air toxic metals were within background levels	Not Detected	
	4/16/2025	All air toxic metals were within background levels	Not Detected	
Fire Station 11	4/10/2025	All air toxic metals were within background levels	Not Detected	

## EATON AIR MONITORING RESULTS (April 10-16, 2025)

4/13/2025	All air toxic metals were within background levels	Not Detected
4/16/2025	All air toxic metals were within background levels	Not Detected

## PALISADES AIR MONITORING RESULTS (April 10-16, 2025)

Monitoring Site	Sample Date	Air Toxics	Asbestos	Continuous PM2.5/PM10
Near Will Rogers State Beach	4/10/2025	Air toxic metals such as manganese 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
	4/13/2025	Air toxic metal selenium was above background levels, but does not pose a health risk	Not Detected	
	4/16/2025	All air toxic metals were within background levels	Not Detected	
Fire Station 69	4/10/2025	Air toxic metals such as manganese were above background levels, but do not pose a health risk	Not Detected	
	4/13/2025	Air toxic metals such as manganese were above background levels, but do not pose a health risk	Detected	
	4/16/2025	Sample was invalid	Not Detected	

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

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 <u>www.aqmd.gov</u>, download our award-winning app, or follow us on <u>Facebook</u>, <u>X</u> (formerly known as Twitter) and <u>Instagram</u>.

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