



El Dorado County

Air Quality Management District

Public Hearing on Annual Report - AB2588 Air Toxics “Hot Spots” Program

October 21, 2025

What is AB 2588 Hot Spots Program?

- The Air Toxics “Hot Spots” Information and Assessment Act of 1987 (AB 2588)
- CA Health and Safety Code Sections 44300-44394

Hot Spots Annual Report Requirements

- Report Includes:
 - Priorities and categories of permitted facilities
 - Health risk assessment results
 - Ranking of facilities by cancer risk
 - Identification of non-cancer health risks
 - Status of control measures for toxic air contaminants

Public Hearing & Notice

- HSC § 44363(b) requires public hearings to present and discuss the report
- Notice published on Sept 19, 2025 for public comment
- Report is available on AQMD website

Report Details & Availability

- Covers facilities assessed under AB 2588 in 2024
 - 99 permitted facilities were evaluated
 - No facilities were identified as high risk
 - 41 gasoline stations assessed (all low risk)
 - One facility had an intermediate-risk health risk assessment (HRA)

Other Toxics-Related Programs

- The AQMD also implements State Airborne Toxic Control Measures (ATCMs) and federal National Emission Standards for Hazardous Air Pollutants (NESHAPs)
- The permitting process may also require issuance of a public notice if the proposed source releases hazardous air emissions within 1,000 feet of a school

Current Status & Recommendation

- **AB2588 Current Status in El Dorado County**
 - No facilities with high health risk scores
 - No high carcinogenic or non-carcinogenic risks
- **Recommendation:**
 - Informational item only

Thank you! Questions?