

Rule 223-1 Fugitive Dust-Construction Activities Information Sheet

The complete text of the rule is at:

<https://ww2.arb.ca.gov/sites/default/files/classic/technology-clearinghouse/rules/RuleID809.pdf>

General Requirements:

- Visible emissions shall not exceed 20% opacity at point-of-origin and shall not extend more than 50 feet from point-of-origin, or cross the project boundary line, whichever is less.
- Vehicle speeds shall be limited to prevent visible emissions past the project boundary line, or 50 feet from the point of origin, whichever is less.
- The dust generating process must be suspended when wind causes visible emissions past the project boundary line, or 50 feet from the point of origin, whichever is less.

Administrative Requirements:

- Projects, which require a county grading permit, must submit a Fugitive Dust Plan (FDP) along with applicable fees to the Air Quality Management District (AQMD) for approval. Notification must be made to the AQMD 10 days prior to the start of earthmoving activities.
- Projects greater than 50 acres have additional requirements.
- Records of dust control measures must be maintained and retained for 2 years.

Requirements for Fugitive Dust Prevention and Trackout Management:

- Applicable Best Management Practices shall be utilized throughout the project to comply with requirements of this Rule.
- Trackout from project must be prevented and removed when exceeding 50 feet from the nearest unpaved surface exit point of a site.
- All trackout must be cleaned at the end of each workday by manually sweeping, with a rotary brush or broom with sufficient wetting, a PM-10 efficient street sweeper, or flushing with water if possible without causing adverse impacts on storm water drainage or potential violations any National Pollutant Discharge Elimination System permit program.
- Larger sites (>150 vehicle trips/day or > 20 vehicle trips/day for ≥ 3 axle vehicles) must also install a trackout control device.
- Storage piles must have a means of dust control.

Any Naturally Occurring Asbestos discovered on the property must be reported to the AQMD no later than the next business day.