

**REGULATION 6
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RULE 6
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**REGULATION 6
PARTICULATE MATTER
RULE 6
PROHIBITION OF TRACKOUT**

(Adopted August 1, 2018)

Effective July 1, 2019

6-6-100 GENERAL

6-6-101 Description: The purpose of this Rule is to limit the quantity of particulate matter in the atmosphere through control of trackout of solid materials onto paved public roads outside the boundaries of Large Bulk Material Sites, Large Construction Sites, and Large Disturbed Surface sites including landfills. This Rule does not apply to Bulk Material Sites, Construction Sites and Disturbed Surface Sites less than 1 acre.

6-6-102 Applicability of General Provisions: The general provisions in Regulation 1 and Regulation 6 shall apply to this rule.

6-6-110 Exemptions for Activities Subject to Other Rules and Regulations:

110.1 Metal Recycling and Shredding Operations: The provisions of this rule shall not apply to facilities subject to the provisions of Regulation 6, Rule 4.

110.2 Portland Cement Manufacturing: The provisions of this rule shall not apply to facilities subject to the provisions of Regulation 9, Rule 13.

6-6-200 DEFINITIONS

6-6-201 Active Operations: As defined in Regulation 6-201, any activity with the potential to create particulate emissions from any source or fugitive dust emissions. With regard to this rule, any activity with the potential to create trackout that when dry could create fugitive dust emissions.

6-6-202 Applicability of Common Definitions: The common definitions in Regulation 1 and Regulation 6 shall apply to this rule.

6-6-203 Bulk Material: As defined in Regulation 6-201, any unpackaged sand, soil, gravel, aggregate, solid construction material, solid industrial chemical or other unpackaged solids less than 2 inches in length or diameter.

6-6-204 Bulk Material Site: As defined in Regulation 6-202, any site with one or more stockpiles of bulk material greater than 5 feet high or with a footprint greater than 100 square feet.

6-6-205 Construction Site: Any site at which one or more buildings, structures or other improvements are being constructed, maintained, altered, remodeled, expanded or demolished. For purposes of this definition, Construction Site includes all contiguous and adjacent areas where any activities related to the construction, maintenance, alteration, remodeling, expansion or demolition occur, including any preparatory or ancillary activities including but not limited to land clearing and grubbing, ground breaking, excavation, land leveling, grading, cutting and backfilling, planing, shaping, drilling, trenching and landscaping.

6-6-206 Disturbed Surface Site: Any site at which land has been physically moved, uncovered, destabilized or otherwise modified from its undisturbed natural soil conditions, thereby making the surface subject to wind erosion, vehicle traffic, or mechanical activities that have the potential to create trackout or generate fugitive dust.

6-6-207 Large Bulk Material Site: Any Bulk Material Site where the total land area covered by bulk material handling operations and disturbed surfaces is greater than 1 acre.

6-6-208 Large Construction Site: Any Construction Site where the total land area covered by construction activities, bulk material handling operations and disturbed surfaces is greater than 1 acre.

6-6-209 Large Disturbed Surface Site: Any Disturbed Surface Site where the total land area of disturbed surface is greater than 1 acre.

6-6-210 **Trackout:** Any sand, soil, dirt, bulk material or other solid particles from a site that adhere to or agglomerate on the exterior surfaces of vehicles (including tires), and subsequently fall or are dislodged onto a paved public roadway or the paved shoulder of a paved public roadway on the path that vehicles follow at any exit and extending 50 feet out onto the paved public roadway beyond the boundary of the site. Material that has collected on the roadway from erosion is not trackout.

6-6-211 **Workday:** As defined in Regulation 6-209, any period, typically 8 – 12-hour shifts, when active operations occur on the site.

6-6-300 STANDARDS

6-6-301 **Prohibition of Trackout onto Paved Roadways:** The owner/operator of any Large Bulk Material Site, Large Construction Site, or Large Disturbed Surface Site shall not cause or allow trackout at any active exit from such site onto an adjacent paved public roadway or shoulder of a paved public roadway that exceeds cumulative 25 linear feet and creates fugitive dust visible emissions without cleaning up such trackout within 4 hours of when the owner/operator identifies such excessive trackout; and shall not cause or allow more than 1 quart of trackout to remain on the adjacent paved public roadway or the paved shoulder of the paved public roadway at the end of any workday.

6-6-302 **Prohibition of Visible Emissions During Cleanup of Trackout:** The owner/operator of any Large Bulk Material Site, Large Construction Site, or Large Disturbed Surface Site shall not cause or allow a fugitive dust visible emission during cleanup of any trackout that exceeds 20 percent opacity as determined by EPA Method 203B (or as dark in shade as that designated as Number 1 on the Ringelmann Chart), for a period or aggregate periods of more than 3 minutes in any 60-minute period.

6-6-400 ADMINISTRATIVE REQUIREMENTS

6-6-500 MONITORING AND RECORDS

6-6-501 **Monitoring and Recordkeeping:** The owner/operator of any Large Bulk Material Site, Large Construction Site, or Large Disturbed Surface Site that produces trackout shall:

- 501.1 Monitor the extent of the trackout at each active exit from the site onto a paved public road at least twice during each workday, at times when vehicle traffic exiting the site is most likely to create an accumulation of trackout, or as otherwise specified by the APCO;
- 501.2 Document the active exit locations monitored each workday;
- 501.3 Document each occasion when the trackout exceeds cumulative 25 linear feet and all trackout control and cleanup actions initiated as a result of monitoring per Section 6-6-501.1; and
- 501.4 Maintain the records required by Sections 6-6-501.2 and 501.3 for two years, in electronic, paper hard copy or log book format, and make them available to the APCO upon request.

6-6-600 MANUAL OF PROCEDURES