

## Fugitive PM10 Emission Factors Level 3 Communications

### Disturbed Area - Heavy Construction Emissions

EF =  $k \cdot 1.2$  ton PM10/acre-mor (USEPA, AP-42, Section 13.2.3, Subsection 13.2.3.3, page 13.2.3-1, January 1995)

where:

k = PM10 fraction: 0.5 (SCAQMD estimate, see next section)

B) EF = 39.43 lb/acre-day

(SCAQMDrOCAPCD,)



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