

Construction Phase	Emission Source	PM10 Emission Factors for Construction Operations <sup>1</sup>		Conversion to PM <sup>10</sup> Emission Factor Hourly Rate <sup>2</sup>	
GLE facility access road construction (unpaved)	Fugitive dust - road construction	0.42	ton/acre-month	1.15E-04	lb per ft <sup>2</sup> per work hour
GLE Building Site Clearing and Grading with unpaved access road	Fugitive dust - site clearing, grading, excavation, building foundation, pave access road	0.42	ton/acre-month	1.15E-04	lb per ft <sup>2</sup> per work hour
GLE Building Construction with paved access road	Fugitive dust - general construction activities	0.11	ton/acre-month	3.01E-05	lb per ft <sup>2</sup> per work hour

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