

Annual Fugitive Dust Control Report

Texas Municipal Power Agency
Anderson, TX

Reporting Year: October 2015 thru October 2016

CCR Unit	CCR Material Managed	Dust Control Methods Used During Reporting Year	Date Dust Observed	Results and Corrective Measures
Ash Handling Complex (formerly known as the FGD area)	Bottom ash; Economizer ash; Fly Ash; Pyrites	<ul style="list-style-type: none"> • Use water trucks to apply water spray, mist or fog to areas where drying has caused apparent windblown dust • Inspect conveyances for leaks of CCR material that results in visible dust emissions • Adjust CCR drop height or shroud as appropriate to minimize windblown dust from conveyor to open pile • Place only wet materials in open trucks for transport throughout the plant • Manual dust suppression along roadways using water or physical removal. 		No Citizen Complaints; No additional Corrective measures were required.
Scrubber Sludge Pond	Flue gas desulfurization sludge	<ul style="list-style-type: none"> • Periodic visual inspections for emission of windblown dust, maintenance of liquid cover. 		No Citizen Complaints; No additional Corrective measures were required
Gypsum Pile	Flue gas desulfurization by-product	<ul style="list-style-type: none"> • Periodic visual inspections for emission of windblown dust. • Physical removal of CCR material and any dry by-product in • Avoid use of residual areas subject to drying. • Manual dust suppression along roadways using water or physical removal. 		No Citizen Complaints; No additional Corrective measures were required
Ash Ponds	Bottom ash; Pyrites	<ul style="list-style-type: none"> • Periodic visual inspections for emission of windblown dust, maintenance of liquid cover. 		No Citizen Complaints; No additional Corrective measures were required

CCR Unit	CCR Material Managed	Dust Control Methods Used During Reporting Year	Date Dust Observed	Results and Corrective Measures
Site F Landfill and Other CCR Management & Material Handling	Fly ash; Bottom ash; Economizer ash; Pyrites; Flue gas; desulfurization sludge; Flue gas desulfurization by-product.	<ul style="list-style-type: none"> • Periodic visual inspections for emission of windblown dust. • Use water trucks to apply water spray, mist or fog to areas where drying has caused apparent windblown dust • Inspect conveyances or trucks for leaks of CCR material that results in visible dust emissions • Adjust CCR drop height or shroud as appropriate to minimize windblown dust from conveyances or trucks to open pile • Place wet materials in open trucks for transport throughout the plant • Manual dust suppression along roadways using water or physical removal. 	August 5, 2016	No Citizen Complaints; One dusting issues was observed while unloading fly ash, no dust left the landfill area – The issue was corrected by adding more water to the area.