Approved NRCS Conservation Practices and Associated Effects on PM and Ozone

NRCS Conservation Practice	Code	Impact on Particulate Matter and PM Precursors	Impact on Ozone Precursors
Access Control	472	Medium	Low
Agrichemical Handling Facility	309	Low	Low
Air Filtration and Scrubbing	371	High	Medium
Alley Cropping	311	Medium	None
Amendments for Treatment of Agricultural Waste	591	Medium	Low
Anaerobic Digester	366	None	Low
Anionic Polyacrylamide (PAM) Erosion Control	450	Medium	None
Combustion System Improvement	372	High	High
Composting Facility	317	Low	Low
Conservation Cover	327	Medium	Low
Conservation Crop Rotation	328	Medium	None
Cover Crop	340	Medium	None
Critical Planting Area	342	Medium	None
Cross Wind Ridges	588	Medium	None
Cross Wind Trap Strips	589c	Medium	None
Drainage Water Management	554	Medium	None
Dust Control from Animal Activity on Open Lot Surfaces	375	High	None
Dust Control on Unpaved Roads and Surfaces	373	High	None
Feed Management	592	High	Low
Field Border	386	Low	None
Forage and Biomass Planting	512	Low	None
Forest Stand Improvement	666	Low	Low
Heavy Use Area Protection	561	Medium	None
Hedgerow Planting	422	Medium	None
Herbaceous Wind Barriers	603	Medium	None
Integrated Pest Management	595	Medium	Medium
Irrigation Water Management	449	Medium	None
Mulching	484	Medium	None
Multi-Story Cropping	379	Low	None
Nutrient Management	590	Medium	Medium
Prescribed Grazing	528	Medium	None
Pumping Plant	533	Medium	Medium
Range Planting	550	Low	None
Residue and Tillage Management, Reduced Tillage	345	High	Low
Residue and Tillage Management, No Till	329	High	Medium
Riparian Forest Buffer	391	Low	None
Riparian Herbaceous Cover	390	Low	None
Roofs and Covers	367	Medium	Low
Silvopasture Establishment	381	Low	None
Sprinkler System	442	Medium	None
Stripcropping	585	Medium	None
Surface Roughening	609	Medium	None
Tree-Shrub Establishment	612	Low	None
Waste Separation Facility	632	Low	Medium
Waste Treatment	629	Low	Low
Waste Treatment Lagoon	359	None	Low
Windbreak/Shelterbelt Establishment	380	High	None
Windbreak/Shelterbelt Renovation	650	Medium	None
Woody Residue Treatment	384	None	Low