

Practice/Activity	Current Standard	Crop Production?	Animal Production?	Forest?	Wildlife / Natural Areas?	Farmstead?	GHG's	Ammonia	PM	Odor	Ozone Precursors	Review Date (yyymm)
Composting of Ag Biomass	317		Y					-	-	+	?	200310
Conservation Cover	327	Y			Y		+		+			200002
Conservation Tillage: Conservation Crop Rotation	328	Y					+		+		+	200002
Crop Rotations	328	Y					+		+			200002
Conservation Tillage: Residue and Tillage Management, No Till/Strip	329	Y					+		+		+	200605
Direct Seeding	329	Y							+			200605
Non-burning of crop residue: Residue and Tillage Management, No Till/Strip	329	Y		Y					+		+	200605
Undercutting: Residue and Tillage Management, No Till/Strip	329	Y							+			200605
Smoke Management	338	Y		Y	Y		+		+		+	200601
Cover Crop	340	Y			Y		+		+		+	200605
Conservation Tillage: Residue Management, Seasonal	344	Y					+		+		+	200211
Non-burning of crop residue: Residue Management, Seasonal	344	Y		Y					+		+	200211
Undercutting: Residue Management, Seasonal	344	Y							+			200211
Conservation Tillage: Residue and Tillage Management, Mulch Till	345	Y					+		+		+	200508
Non-burning of crop residue: Residue and Tillage Management, Mulch Till	345	Y		Y					+		+	200508
Undercutting: Residue and Tillage Management, Mulch Till	345	Y							+			200508
Conservation Tillage: Residue and Tillage Management, Ridge Till	346	Y					+		+		+	200508
Non-burning of crop residue: Residue and Tillage Management, Ridge Till	346	Y		Y					+		+	200508
Undercutting: Residue and Tillage Management, Ridge Till	346	Y							+			200508
Aerobic Lagoons	359		Y					+	+	+	+	200310
Anerobic Digester, Ambient Temperature	365		Y				+	+		+		200309
Anerobic Digester, Controlled Temperature	366		Y				+	+		+		200309
Waste Facility Cover	367		Y				+	+		+	?	200309
Windbreaks: Windbreak/Shelterbelt Establishment	380	Y	Y		Y	Y	+	+	+	+	+	200601
Firebreaks: Fuel Break	383	Y		Y	Y				+		+	200504
Firebreaks: Firebreak	394	Y		Y	Y				+		+	200504
Drip Irrigation: Microirrigation	441	Y		Y					+		+	200608
Subsurface drip: Microirrigation	441	Y		Y					+		+	200608
Solid Set Sprinkler	442		Y						-	+	+	200312
Subsurface drip: Surface and Subsurface	443	Y		Y					+		+	200303
Chemigation / Fertigation: Irrigation Water Management	449	Y		Y	Y				+		+	200502
Drip Irrigation: Irrigation Water Management	449	Y		Y					+		+	200502
Flow Meters	449	Y				Y						200502
Subsurface drip: Irrigation Water Management	449	Y		Y					+		+	200502
Polyacrylamide	450	Y	Y	Y		Y			+			200103
Mulching	484	Y		Y	Y				+			200207
Paving	560	Y	Y	Y	Y	Y			+			200310
Road and Heavy Use Area Protection: Access Road	560	Y	Y	Y	Y	Y			+			200310
Road and Heavy Use Area Protection Heavy Use Area Protection	561	Y	Y	Y	Y	Y			+			200310
Chemigation / Fertigation: Nutrient Management	590	Y		Y	Y				+		+	200608
Nutrient/Nitrogen/Fertilizer Management	590	Y	Y	Y			+	+	+	+	+	200608
Amendments in Ag Waste	591		Y					+	+	+		200504
Feed Management (Nutrition)	592		Y					+		+	+	200309
IPM/Pesticide Application & Formulation	595	Y	Y	Y	Y						+	200103
Vegetative Treatment Area: Vegetative Barrier	601	Y	Y			Y				+		200310
A – Re-forestration / Orchard Establishment: Tree/Shrub Establishment	612	Y		Y	Y		+		+	+	-/+	200601
Biofilter	629		Y			Y	+	+	+	+	+	200504
Incinerators	629		Y			Y	-			+	-/+	200504
Manure Gasification	629		Y				+			+		200504
Scrubber	629		Y			Y		+	+	+	+	200504
Separators and Weeping Walls	629		Y							+	+	200504
Vegetative Treatment Area: Waste Treatment	629	Y	Y			Y				+		200504

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Flushing/Scraping	634		Y					-/+	-/+	+	+	200309
Manure Harvesting/Corral Management	634		Y				+	+	+	+	+	200309
Manure Vacuum Trucks	634		Y					+	+	+	+	200309
Vegetative Treatment Area: Wastewater Treatment Strip	635	Y	Y			Y				+		200204
Windbreaks: Windbreak/Shelterbelt Renovation	650	Y	Y		Y	Y	+	+	+	+	+	200601
A – Re-forestration / Orchard Establishment: Forest Stand Improvement	666	Y		Y	Y		+		+	+	-/+	200601
Timber Stand Improvement	666			Y	Y		+		+	+	-/+	200601
Alternate or reduced passes/combined operations	Multiple	Y		Y			+		+		+	
Land Application Technologies/Methodologies	Multiple	Y					+	+	+	+	+	
Organic Farming	Multiple	Y	Y	Y			+	+	-		+	
Alternative Equipment		Y	Y	Y	Y	Y	+		+		+	
Bedding Management			Y							+		
Biotech / Transgenic Crops		Y		Y					+			
Corral Shading			Y					-/+	+	-	+	
Electrostatic Precipitation		Y	Y			Y			+	+		
Enclosures (with control technologies)			Y			Y		+	+	+	+	
Engine Sizing/Efficiency/Tune-ups		Y	Y	Y		Y	+		+		+	
Feed Processing and Handling, Including Covering Silage Piles			Y						+	+	+	
Feedlot Roofing			Y					+	+	+	+	
Flaring Methane			Y				+				-	
Freestalls			Y						+		+	
Fuel Cells						Y	+		+		+	
Narrow Row Spacing		Y							+		+	
Precision Farming		Y		Y			+		+		+	
Relocation / Re-siting / Facility Closure		Y	Y	Y	Y	Y	+	+	+	+	+	
Sloping of Pens			Y							+	+	
Solar Systems			Y			Y	+		+		+	
Ventilation Design			Y			Y		+	+	+	+	
Water Curtain			Y					+	+	+		