				NATIO	NAL RA	NKING	TEMPL	ATE									
TEMPLATE NAME				,	Working La	inds for Wi	ldlife (WI	FW) Sag	e-Grouse I	nitiative (	SGI) Greate	r Sage-Grou	ise (GRS0	G)			
PROGRAM					Working La	inds for vvi	idilic (W.D.	i wy bug	CSP	intiative (	bol) Greate	i bage Grot	ase (GRS)	3)			
THO GALL									CSI								
LAND USES					N	<b>AODIFI</b>	ERS (the	e modi	fiers- m	ust be n	net and a	re not or	but an	ıd)			
	Included		Included		Included	i	Included		Included		Included		Include		Included		Included
Crop	<b>4</b>	Grazed		Wildlife		Irrigated		Hayed		Drained		Organic		Water Feature		Protected	
Forest		Grazed		Wildlife		Irrigated						Organic		Water Feature		Protected	
Range	7	Grazed		Wildlife				Hayed				Organic		Water Feature		Protected	
Pasture	7	Grazed		Wildlife		Irrigated		Hayed		Drained		Organic		Water Feature		Protected	
Farmstead	<b>4</b>	Grazed		Wildlife		Irrigated						Organic		Water Feature		Protected	
Developed Land				Wildlife		Irrigated						Organic		Water Feature		Protected	
Water				Wildlife								Organic		Water Feature		Protected	
Other Rural Land		Grazed		Wildlife		Irrigated						Organic		Water Feature		Protected	
Associated Ag Land	<b>4</b>	Grazed		Wildlife		Irrigated		Hayed				Organic		Water Feature		Protected	
												-	•				
RESOURCE CONCERN CATEGORIES	Min%	Default	Max%	Included						Note	es (Reasons	for Inclusi	ions)				
Air Quality emissions	0	0	0														
Emissions of airborne reactive nitrogen																	
Emissions of greenhouse gases - GHGs																	
Emissions of ozone precursors																	
Emissions of particulate matter (PM) and PM precursors																	
Objectionable odor																	
Total		0															
Aquatic Habitat	0	0	0														
Aquatic habitat for fish and other organisms	Ů	Ů			-												
Elevated water temperature					-												
Total		0			-												
Concentrated Erosion	0	10	65	<b>2</b> 0													
Bank erosion from streams, shorelines, or water conveyances	U	10	03		-												
channels	0	40	100	V													
Classic gully erosion	0	30	100	<b>7</b>	-												
Ephemeral gully erosion	0																
Epitemeral gurry erosion  Total	V	30	100	7	-												
		100	(5														
Degraded Plant Condition	10	15	65	7													
Plant productivity and health	0	50	100	7													
Plant structure and composition	0	50	100	7	4												
Total		100															
Field Pesticide Loss	0	0	0		1												
Pesticides transported to groundwater					1												
Pesticides transported to surface water					1												
Total		0			1												

Field Sediment, Nutrient, and Pathogen Loss	Λ	Λ	0	
Nutrients transported to groundwater	0	U	U	
Nutrients transported to groundwater  Nutrients transported to surface water				
Pathogens and chemicals from manure, biosolids, or compost				
applications transported to groundwater				
Pathogens and chemicals from manure, biosolids, or compost applications transported to surface water				
Sediment transported to surface water				
Total		0		
Fire Management	0	10	65	<b>4</b>
Wildfire hazard from biomass accumulation	0	100	100	<b>4</b>
Total		100		
Inefficient Energy Use	0	0	0	
Energy efficient equipment and facilities				
Energy efficient farming/ranching practices and field				
operations				
Total		0		
Livestock Production Limitation	0	20	65	<b>4</b>
Feed and forage balance	0	40	100	<b>4</b>
Inadequate livestock shelter	0	20	100	<b>4</b>
Inadequate livestock water quantity, quality, and distribution	0	40	100	<u> </u>
Total	U		100	
		100		
Long-term Protection of Land	0	0	0	
Threat of Conversion				
Loss of functions and values				
Total		0		
Pest Pressure	0	10	65	7
Plant pest pressure	0	100	100	7
Total		100		
Salt Losses to Water	0	0	0	
Salt transported to groundwater			1	
Salt transported to surface water				
Total		0	1	
Soil Quality Limitations	0	0	0	
Aggregate instability	U	<u> </u>	"	
			1	
Compaction Concentration of salts or other chemicals				
Organic matter depletion			<u> </u>	
Soil organism habitat loss or degradation				
Subsidence				
Total		0		
Source Water Depletion	0	0	0	
Groundwater depletion				
Inefficient irrigation water use				
Surface water depletion				
Total		0		

Storage and Handling of Pollutants	0	0	0		
Nutrients transported to groundwater	U	•	-		
Pesticides transported to surface water					
Petroleum, heavy metals, and other pollutants transported to					
groundwater					
Petroleum, heavy metals, and other pollutants transported to					
surface water					
Total		0			
Terrestrial Habitat	35	35	90	<b>4</b>	
Terrestrial habitat for wildlife and invertebrates	100	100	100	<b>▽</b>	
Total	100	100	100	Ŭ	
Weather Resilience	0	0	0		
Drifted snow	U	U	U		
Naturally available moisture use					
Ponding and flooding					
Seasonal high water table					
Seeps					
Total		0			
Wind and Water Erosion	Δ.				
Sheet and rill erosion	0	0	0		
Wind erosion					
Wind erosion Total					
		0			
Resource Concern Categories Total		100			
Conservation Activities					CART Practices
Practices	This CART practices w	' template conta here consultatio	ins practice on has been	es and enhand completed. S	ements that FWS has not been consulted on and may require individual consultation at the State level. Refer to NI-440-307.32 for a current list of specific conservation measures outlined must be incorporated into all conservation plans in order to receive regulatory predictability.
RANKING COMPONENT WEIGHTS	Min%	Default	Max%	Max Point	Ranking Algorithm Adjustments
					Default A B C D E F G H
Vulnerabilities	15	20	40		
Planned Practice Points	15	15	15		
Resource Priorities	20	50	60		
Program Priorities	5	5	15		
Efficiency	10	10	10		
Total		100			

Practice Type	Practice Code	Practice Name
Conservation Practice	201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation
Conservation Practice	202	Edge-of-Field Water Quality Monitoring-System Installation
Conservation Practice	216	Soil Testing
Conservation Practice	297	Feral Swine Management Conservation Activity - Interim
Conservation Practice	309	Agrichemical Handling Facility
Conservation Practice	310	Bedding
Conservation Practice	311	Alley Cropping
Conservation Practice	313	Waste Storage Facility
Conservation Practice	314	Brush Management
Conservation Practice	315	Herbaceous Weed Treatment
Conservation Practice	316	Animal Mortality Facility
Conservation Practice	317	Composting Facility
Conservation Practice	318	Short Term Storage of Animal Waste and Byproducts
Conservation Practice	319	On-Farm Secondary Containment Facility
Conservation Practice	320	Irrigation Canal or Lateral
Conservation Practice	324	Deep Tillage
Conservation Practice	325	High Tunnel System
Conservation Practice	326	Clearing and Snagging
Conservation Practice	327	Conservation Cover
Conservation Practice	328	Conservation Crop Rotation
Conservation Practice	329	Residue and Tillage Management, No-Till
Conservation Practice	330	Contour Farming
Conservation Practice	331	Contour Orchard and Other Perennial Crops
Conservation Practice	332	Contour Buffer Strips
Conservation Practice	333	Amending Soil Properties with Gypsum Products
Conservation Practice	334	Controlled Traffic Farming
Conservation Practice	338	Prescribed Burning
Conservation Practice	340	Cover Crop
Conservation Practice	342	Critical Area Planting
Conservation Practice	345	Residue and Tillage Management, Reduced Till
Conservation Practice	348	Dam, Diversion
Conservation Practice	350	Sediment Basin
Conservation Practice	351	Well Decommissioning
Conservation Practice	353	Monitoring Well
Conservation Practice	355	Groundwater Testing
Conservation Practice	356	Dike
Conservation Practice	359	Waste Treatment Lagoon
Conservation Practice	360	Waste Facility Closure
Conservation Practice	362	Diversion
Conservation Practice	366	Anaerobic Digester
Conservation Practice	367	Roofs and Covers
Conservation Practice	368	Emergency Animal Mortality Management
Conservation Practice		
Conservation Practice  Conservation Practice	371 372	Air Filtration and Scrubbing
		Combustion System Improvement
Conservation Practice	373	Dust Control on Unpaved Roads and Surfaces
Conservation Practice	374	Farmstead Energy Improvement
Conservation Practice	375	Dust Control From Animal Activity on Open Lot Surfaces
Conservation Practice	376	Field Operations Emissions Reduction

Practice Type	Practice Code	Practice Name
Conservation Practice	378	Pond
Conservation Practice	379	Multi-Story Cropping
Conservation Practice	380	Windbreak/Shelterbelt Establishment
Conservation Practice	381	Silvopasture Establishment
Conservation Practice	382	Fence
Conservation Practice	383	Fuel Break
Conservation Practice	384	Woody Residue Treatment
Conservation Practice	386	Field Border
Conservation Practice	388	Irrigation Field Ditch
Conservation Practice	390	Riparian Herbaceous Cover
Conservation Practice	391	Riparian Forest Buffer
Conservation Practice	393	Filter Strip
Conservation Practice	394	Firebreak
Conservation Practice	395	Stream Habitat Improvement and Management
Conservation Practice	396	Aquatic Organism Passage
Conservation Practice	397	Aquaculture Ponds
Conservation Practice	398	Fish Raceway or Tank
Conservation Practice	399	Fishpond Management
Conservation Practice	400	Bivalve Aquaculture Gear and Biofouling Control
Conservation Practice	402	Dam
Conservation Practice	410	Grade Stabilization Structure
Conservation Practice	412	Grassed Waterway
Conservation Practice	420	Wildlife Habitat Planting
Conservation Practice	422	Hedgerow Planting
Conservation Practice	423	Hillside Ditch
Conservation Practice	428	Irrigation Ditch Lining
Conservation Practice	430	Irrigation Pipeline
Conservation Practice	432	Dry Hydrant
Conservation Practice	436	Irrigation Reservoir
Conservation Practice	441	Irrigation System, Microirrigation
Conservation Practice	442	Sprinkler System
Conservation Practice	443	Irrigation System, Surface and Subsurface
Conservation Practice	447	Irrigation System, Tailwater Recovery
Conservation Practice	449	Irrigation Water Management
Conservation Practice	450	Anionic Polyacrylamide (PAM) Application
Conservation Practice	453	Land Reclamation, Landslide Treatment
Conservation Practice	455	Land Reclamation, Toxic Discharge Control
Conservation Practice	457	Mine Shaft and Adit Closing
Conservation Practice	460	Land Clearing
Conservation Practice	462	Precision Land Forming
Conservation Practice	464	Irrigation Land Leveling
Conservation Practice	466	Land Smoothing
Conservation Practice	468	Lined Waterway or Outlet
Conservation Practice	472	Access Control
Conservation Practice	482	Mole Drain
Conservation Practice	484	Mulching
Conservation Practice	490	Tree/Shrub Site Preparation
Conservation Practice	500	Obstruction Removal

Practice Type	Practice Code	Practice Name
Conservation Practice	511	Forage Harvest Management
Conservation Practice	512	Forage and Biomass Planting
Conservation Practice	516	Livestock Pipeline
Conservation Practice	520	Pond Sealing or Lining, Compacted Soil Treatment
Conservation Practice	521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner
Conservation Practice	522	Pond Sealing or Lining - Concrete
Conservation Practice	527	Karst Sinkhole Treatment
Conservation Practice	528	Prescribed Grazing
Conservation Practice	533	Pumping Plant
Conservation Practice	543	Land Reclamation, Abandoned Mined Land
Conservation Practice	544	Land Reclamation, Currently Mined Land
Conservation Practice	548	Grazing Land Mechanical Treatment
Conservation Practice	550	Range Planting
Conservation Practice	554	Drainage Water Management
Conservation Practice	555	Rock Barrier
Conservation Practice	557	Row Arrangement
Conservation Practice	558	Roof Runoff Structure
Conservation Practice	560	Access Road
Conservation Practice	561	
Conservation Practice	562	Heavy Use Area Protection
Conservation Practice		Recreation Area Improvement
Conservation Practice	566	Recreation Land Grading and Shaping Stormwater Runoff Control
	570	
Conservation Practice Conservation Practice	572	Spoil Spreading
Conservation Practice  Conservation Practice	574	Spring Development
	575	Trails and Walkways
Conservation Practice	576	Livestock Shelter Structure
Conservation Practice Conservation Practice	578	Stream Crossing
	580	Streambank and Shoreline Protection
Conservation Practice	582	Open Channel
Conservation Practice	584	Channel Bed Stabilization
Conservation Practice	585	Stripcropping
Conservation Practice	587	Structure for Water Control
Conservation Practice	588	Crosswind Ridges
Conservation Practice	589	Cross Wind Trap Strips
Conservation Practice	590	Nutrient Management
Conservation Practice	591	Amendments for the Treatment of Agricultural Waste
Conservation Practice	592	Feed Management
Conservation Practice	595	Integrated Pest Management
Conservation Practice	600	Terrace
Conservation Practice	601	Vegetative Barrier
Conservation Practice	602	Equitable Relief
Conservation Practice	603	Herbaceous Wind Barriers
Conservation Practice	604	Saturated Buffer
Conservation Practice	605	Denitifying Bioreactor
Conservation Practice	606	Subsurface Drain
Conservation Practice	607	Surface Drain, Field Ditch
Conservation Practice	608	Surface Drain, Main or Lateral
Conservation Practice	609	Surface Roughening

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Practice Type	Practice Code	Practice Name
Conservation Practice	815	Groundwater Recharge Basin or Trench
Conservation Practice	817	On-Farm Recharge
Conservation Practice	910	TA Planning
Conservation Practice	911	TA Design
Conservation Practice	912	TA Application
Conservation Practice	913	TA Check-Out
Conservation Practice	428A	Irrigation Water Conveyance, Ditch and Canal Lining, Plain Concrete
Conservation Practice	428B	Irrigation Water Conveyance, Ditch and Canal Lining, Flexible Membrane
Conservation Practice	428C	Irrigation Water Conveyance, Ditch and Canal Lining, Galvanized Steel
Conservation Practice	521A	Pond Sealing or Lining, Flexible Membrane
Conservation Practice	521B	Pond Sealing or Lining, Soil Dispersant
Conservation Practice	521C	Pond Sealing or Lining, Bentonite Sealant
Conservation Practice	521D	Pond Sealing or Lining, Compacted Clay Treatment
Conservation Practice	589C	Cross Wind Trap Strips
CStwP Practice	B000BFF1	Buffer Bundle#1
CStwP Practice	B000CPL10	YEAR 1 Irrigated Cropland (MRBI/Ogallala)
CStwP Practice	B000CPL11	YEAR 2+ Irrigated Cropland (MRBI/Ogallala)
CStwP Practice	B000CPL12	Non-Irrigated Precision Ag (MRBI)
CStwP Practice	B000CPL13	Non-Irrigated Cropland (MRBI)
CStwP Practice	B000CPL14	YEAR 1 Irrigated Precision Ag Cropland (MRBI)
CStwP Practice	B000CPL15	YEAR 2+ Irrigated Precision Ag Cropland (MRBI)
CStwP Practice	B000CPL16	Non-Irrigated Cropland with Water Bodies (MRBI)
CStwP Practice	B000CPL17	Non-Irrigated Cropland with Water Bodies Riparian Forest Buffer (MRBI)
CStwP Practice	B000CPL18	Crop Bundle #18 - Precision Ag
CStwP Practice	B000CPL19	Crop Bundle #19 - Soil Health Precision Ag
CStwP Practice	B000CPL20	Crop Bundle #20 - Soil Health Assessment
CStwP Practice	B000CPL21	Crop Bundle #21 - Crop Bundle (Organic)
CStwP Practice	B000CPL22	Crop Bundle #22 - Erosion Bundle (Organic)
CStwP Practice	B000CPL23	Crop Bundle #23 – Pheasant and quail habitat
CStwP Practice	B000CPL24	Crop Bundle #24 – Cropland Soil Health Management System
CStwP Practice	B000FST1	Forest Bundle#1
CStwP Practice	B000GRZ1	Grazing Bundle 1 - Range and Pasture
CStwP Practice	B000GRZ2	Grazing Bundle 2 - Range and Pasture
CStwP Practice	B000GRZ3	Grazing Bundle 3 - Range and Pasture
CStwP Practice	B000GRZ4	Grazing Bundle 4 - Range and Pasture
CStwP Practice	B000GRZ5	Grazing Bundle 5 - Range and Pasture
CStwP Practice	B000LLP1	Longleaf Pine Bundle#1
CStwP Practice	B000LLP2	Longleaf Pine Bundle#2
CStwP Practice	B000LLP3	Longleaf Pine Bundle#3
CStwP Practice	B000LLP4	Longleaf Pine Bundle#4
CStwP Practice	B000LLP5	Longleaf Pine Bundle#5
CStwP Practice	B000LLP6	Longleaf Pine Bundle#6
CStwP Practice	B000PST5	Pasture Bundle 5
CStwP Practice	B000RNG2	Range Bundle 2

Practice Type	<b>Practice Code</b>	Practice Name
CStwP Practice	B000RNG4	Range Bundle 4
CStwP Practice	B00BFF2	Buffer Bundle#2
CStwP Practice	E300EAP1	Existing Activity Payment-Land Use
CStwP Practice	E300EAP2	Existing Activity Payment-Resource Concern
CStwP Practice	E300GCI	Grassland Conservation Initiative
CStwP Practice	E314A	Brush management to improve wildlife habitat
		Herbaceous weed treatment to create desired plant communities consistent
CStwP Practice	E315A	with the ecological site
CStwP Practice	E327A	Conservation cover for pollinators and beneficial insects
CStwP Practice	E327B	Establish Monarch butterfly habitat
CStwP Practice	E328A	Resource conserving crop rotation
CStwP Practice	E328B	Improved resource conserving crop rotation
CStwP Practice	E328C	Conservation crop rotation on recently converted CRP grass/legume cover
CStwP Practice	E328D	Leave standing grain crops unharvested to benefit wildlife
CStwP Practice	E328E	Soil health crop rotation
CStwP Practice	E328F	Modifications to improve soil health and increase soil organic matter
CSCW1 11delice		Crop rotation on recently converted CRP grass/legume cover for soil
CStwP Practice	E328G	organic matter improvement
CStwP Practice	E328H	Conservation crop rotation to reduce the concentration of salts
CStw1 11uctice	1232011	Forage harvest to reduce water quality impacts by utilization of excess soil
CStwP Practice	E328I	nutrients
CStwP Practice	E328J	Improved crop rotation to provide benefits to pollinators
CStwP Practice	E328K	Multiple crop types to benefit wildlife
CStwP Practice	E328L	Leaving tall crop residue for wildlife
CStwP Practice	E328M	Diversify crop rotation with canola or sunflower to provide benefits to pollinators
CStwP Practice	E329A	No till to reduce soil erosion
CStwP Practice	E329B	No till to reduce tillage induced particulate matter
CStwP Practice	E329C	No till to increase plant-available moisture
CStwP Practice	E329D	No till system to increase soil health and soil organic matter content
CStwP Practice	E329E	No till to reduce energy
CStwP Practice	E334A	Controlled traffic farming to reduce compaction
		Strategically planned, patch burning for grazing distribution and wildlife
CStwP Practice	E338A	habitat
CStwP Practice	E338B	Short-interval burns to promote a healthy herbaceous plant community
CStwP Practice	E338C	Sequential patch burning
CStwP Practice	E340A	Cover crop to reduce soil erosion
		Intensive cover cropping to increase soil health and soil organic matter
CStwP Practice	E340B	content
		Use of multi-species cover crops to improve soil health and increase soil
CStwP Practice	E340C	organic matter
CStwP Practice	E340D	Intensive orchard/vineyard floor cover cropping to increase soil health
		Use of soil health assessment to assist with development of cover crop
CStwP Practice	E340E	mix to improve soil health
Colwi Haciice		ma to improve son nearm

Practice Type	Practice Code	Practice Name
CStwP Practice	E340F	Cover crop to minimize soil compaction
	E340G	Cover crop to reduce water quality degradation by utilizing excess soil
CStwP Practice	E340G	nutrients
CStwP Practice	E340H	Cover crop to suppress excessive weed pressures and break pest cycles
CStwP Practice	E340I	Using cover crops for biological strip till
CStwP Practice	E345A	Reduced tillage to reduce soil erosion
CStwP Practice	E345B	Reduced tillage to reduce tillage induced particulate matter
CStwP Practice	E345C	Reduced tillage to increase plant-available moisture
CStwP Practice	E345D	Reduced tillage to increase soil health and soil organic matter content
CStwP Practice	E345E	Reduced tillage to reduce energy use
CStwP Practice	E373A	Dust suppressant re-application for stabilization
CStwP Practice	E374A	Install variable frequency drive(s) on pump(s)
CStwP Practice	E374B	Switch fuel source for pump motor(s)
CStwP Practice	E376A	Modify field operations to reduce particulate matter
CStwP Practice	E381A	Silvopasture to improve wildlife habitat
	E382A	Incorporating "wildlife friendly" fencing for connectivity of wildlife food
CStwP Practice	E382A	resources
	E202D	Installing electrical fence offsets and wire for cross-fencing to improve
CStwP Practice	E382B	grazing management
CStwP Practice	E383A	Grazing-maintained fuel break to reduce the risk of fire
CStwP Practice	E384A	Biochar production from woody residue
CStwP Practice	E386A	Enhanced field borders to reduce soil erosion along the edge(s) of a field
	E20/D	Enhanced field borders to increase carbon storage along the edge(s) of the
CStwP Practice	E386B	field
	E20/C	Enhanced field borders to decrease particulate emissions along the edge(s)
CStwP Practice	E386C	of the field
	E20(D	Enhanced field borders to increase food for pollinators along the edge(s)
CStwP Practice	E386D	of a field
	E296E	Enhanced field borders to increase wildlife food and habitat along the
CStwP Practice	E386E	edge(s) of a field
	E200 A	Increase riparian herbaceous cover width for sediment and nutrient
CStwP Practice	E390A	reduction
CStwP Practice	E390B	Increase riparian herbaceous cover width to enhance wildlife habitat
CStwP Practice	E391A	Increase riparian forest buffer width for sediment and nutrient reduction
CStwP Practice	E391B	Increase stream shading for stream temperature reduction
CStwP Practice	E391C	Increase riparian forest buffer width to enhance wildlife habitat
CStwP Practice	E393A	Extend existing filter strip to reduce water quality impacts
CStwP Practice	E395A	Stream habitat improvement through placement of woody biomass
CStwP Practice	E399A	Fishpond management for native aquatic and terrestrial species
CStwP Practice	E412A	Enhance a grassed waterway
CStwP Practice	E420A	Establish pollinator habitat
CStwP Practice	E420B	Establish monarch butterfly habitat
CStwP Practice	E447A	Advanced Tailwater Recovery

Practice Type	Practice Code	Practice Name
CStwP Practice	E449A	Complete pumping plant evaluation for water savings
CStwP Practice	E449B	Alternated Wetting and Drying (AWD) of rice fields
CStwP Practice	E449C	Advanced Automated IWM – Year 2-5, soil moisture monitoring
	E440D	Advanced Automated IWM – Year 1, Equipment and soil moisture or
CStwP Practice	E449D	water level monitoring
	E440E	Convert from Cascade to Furrow Irrigated Rice Production – reduce
CStwP Practice	E449E	irrigation water consumption
	E440E	Intermediate IWM— Year 1, Equipment with Soil or Water Level
CStwP Practice	E449F	monitoring
CStwP Practice	E449G	Intermediate IWM— Years 2-5, Soil or Water Level monitoring
CStwP Practice	E449H	Intermediate IWM— Years 2 -5, using soil moisture or water level monitoring
	E472A	Manage livestock access to streams, ditches, and other waterbodies to
CStwP Practice	E4/2A	reduce nutrients and pathogens to surface water
CStwP Practice	E484A	Mulching to improve soil health
	E484B	Reduce particulate matter emissions by using orchard or vineyard
CStwP Practice	L404D	generated woody materials as mulch
CStwP Practice	E484C	Mulching with natural materials in specialty crops for weed control
	E511A	Harvest of crops (hay or small grains) using measures that allow desired
CStwP Practice	EJIIA	species to flush or escape
	E511B	Forage harvest management that helps maintain wildlife habitat cover,
CStwP Practice	E311B	shelter or continuity
CStwP Practice	E511C	Forage testing for improved harvesting methods and hay quality
CStwP Practice	E512A	Cropland conversion to grass-based agriculture to reduce soil erosion
	E512B	Forage and biomass planting to reduce soil erosion or increase organic
CStwP Practice		matter to build soil heatlh
CStwP Practice	E512C	Cropland conversion to grass for soil organic matter improvement
CStwP Practice	E512D	Forage plantings that help increase organic matter in depleted soils
	E512E	Forage and biomass planting that produces feedstock for biofuels or
CStwP Practice	E312E	energy production.
	E512F	Establishing native grass or legumes in forage base to improve the plant
CStwP Practice		community
CStwP Practice	E512G	Native grasses or legumes in forage base
	E512H	Forage plantings that enhance bird habitat cover and shelter or structure
CStwP Practice		and composition
CStwP Practice	E512I	Establish pollinator and/or beneficial insect and/or monarch habitat
CStwP Practice	E512J	Establish wildlife corridors to provide habitat continuity or access to water
	E528A	Maintaining quantity and quality of forage for animal health and
CStwP Practice		productivity
CStwP Practice	E528B	Grazing management that improves monarch butterfly habitat
CStwP Practice	E528C	Incorporating wildlife refuge areas in contingency plans for wildlife.
	E528D	Grazing management for improving quantity and quality of food or cover
CStwP Practice	20202	and shelter for wildlife

Practice Type	<b>Practice Code</b>	Practice Name
	E528E	Grazing management for improving quantity and quality of plant structure
CStwP Practice	E326E	and composition for wildlife
	E528F	Stockpiling cool season forage to improve structure and composition or
CStwP Practice	E3261	plant productivity and health
	E528G	Improved grazing management on pasture for plant productivity and
CStwP Practice	E326G	health with monitoring activities
	E528H	Prescribed grazing to improve/maintain riparian and watershed function-
CStwP Practice	E32011	elevated water temperature
	E528I	Grazing management that protects sensitive areas -surface or ground water
CStwP Practice	1.3201	from nutrients
	E528J	Prescribed grazing on pastureland that improves riparian and watershed
CStwP Practice	E3203	function.
	E528K	Improved grazing management for soil compaction on pasture through
CStwP Practice	E326K	monitoring activities
	E528L	Prescribed grazing that improves or maintains riparian and watershed
CStwP Practice	LJZ6L	function-erosion
CStwP Practice	E528M	Grazing management that protects sensitive areas from gully erosion
CStwP Practice	E528N	Improved grazing management through monitoring activities
	E528O	Clipping mature forages to set back vegetative growth for improved forage
CStwP Practice	E3260	quality
	E528P	Implementing Bale or Swath Grazing to increase organic matter and
CStwP Practice	E5201	reduce nutrients in surface water.
	E528Q	Use of body condition scoring for livestock on a monthly basis to keep
CStwP Practice	E326Q	track of herd health
CStwP Practice	E528R	Management Intensive Rotational Grazing
CStwP Practice	E533A	Advanced Pumping Plant Automation
CStwP Practice	E533B	Complete pumping plant evaluation for energy savings
CStwP Practice	E550A	Range planting for increasing/maintaining organic matter
CStwP Practice	E550B	Range planting for improving forage, browse, or cover for wildlife
CStwP Practice	E570A	Enhanced rain garden for wildlife
CStwP Practice	E578A	Stream crossing elimination
CStwP Practice	E580A	Stream corridor bank stability improvement
CStwP Practice	E580B	Stream corridor bank vegetation improvement
CStwP Practice	E590A	Improving nutrient uptake efficiency and reducing risk of nutrient losses
	E590B	Reduce risks of nutrient loss to surface water by utilizing precision
CStwP Practice	E390B	agriculture technologies
	E590C	Improving nutrient uptake efficiency and reducing risk of nutrient losses
CStwP Practice	E390C	on pasture
	E505 A	Reduce risk of pesticides in surface water by utilizing precision pesticide
CStwP Practice	E595A	application techniques
	E505D	Reduce risk of pesticides in water and air by utilizing IPM PAMS
CStwP Practice	E595B	techniques

Practice Type	<b>Practice Code</b>	Practice Name
CStwP Practice	E595C	Reducing routine neonicotinoid seed treatments on corn and soybean crops
CStW1 11actice		Increase the size requirement of refuges planted to slow pest resistance to
CStwP Practice	E595D	Bt crops
	7.70	Eliminate use of chemical treatments to control pests and to increase the
CStwP Practice	E595E	presence of dung beetles
CStwP Practice	E612A	Cropland conversion to trees or shrubs for long term improvement of
		water quality
CStwP Practice	E612B	Planting for high carbon sequestration rate
CStwP Practice	E612C	Establishing tree/shrub species to restore native plant communities
CStwP Practice	E612D	Adding food-producing trees and shrubs to existing plantings
CStwP Practice	E612E	Cultural plantings
CStwP Practice	E612F	Sugarbush management
CStwP Practice	E612G	Tree/shrub planting for wildlife food
CStwP Practice	E643A	Restoration of sensitive coastal vegetative communities
CStwP Practice	E643B	Creating native plant refugia
	E643C	Restore glade habitat to benefit threatened and endangered species and
CStwP Practice	E043C	state species of concern
CStwP Practice	E644A	Managing Flood-Irrigated Landscapes for Wildlife
	E645A	Reduction of attractants to human-subsidized predators in sensitive
CStwP Practice	EUTJA	wildlife species habitat
CStwP Practice	E645B	Manage existing shrub thickets to provide adequate shelter for wildlife
CStwP Practice	E645C	Edge feathering for wildlife cover
	E646A	Close structures to capture and retain rainfall for waterfowl and wading
CStwP Practice		bird winter habitat
CStwP Practice	E646B	Extend retention of captured rainfall for migratory waterfowl and wading
		bird late winter habitat
	E646C	Manipulate vegetation and maintain closed structures for shorebird mid
CStwP Practice		summer habitat
CStwP Practice	E646D	Manipulate vegetation and maintain closed structures for shorebird late
		summer habitat
	E647A	Manipulate vegetation on field with captured rainfall for waterfowl and
CStwP Practice		wading bird winter habitat
	E647B	Provide early successional shorebird habitat between first crop and ratoon
CStwP Practice		crop
	E647C	Maintain most soil vegetation on cropland edges to enhance waterfowl and
CStwP Practice		shorebird habitat
CC+-DD	E647D	Establish and maintain early successional habitat in ditches and bank
CStwP Practice	DCCC A	borders  Maintaining and improving forest sail quality
CStwP Practice CStwP Practice	E666A E666A	Maintaining and improving forest soil quality
CStwP Practice  CStwP Practice	E666B	Facilitating longleaf pine regeneration and establishment  Converting loblolly and slash pine plantations to longleaf pine
CStwP Practice  CStwP Practice	E666C	Implementing sustainable practices for pine straw raking
Colwr Fractice	EUUUC	implementing sustainable practices for pine straw raking

<b>Practice Type</b>	Practice Code	Practice Name
CStwP Practice	E666D	Forest management to enhance understory vegetation
CStwP Practice	E666E	Reduce height of the forest understory to limit wildfire risk
CStwP Practice	E666F	Reduce forest stand density to create open stand structure
CStwP Practice	E666G	Reduce forest density and manage understory along roads to limit wildfire risk and improve habitat
CStwP Practice	Е666Н	Increase on-site carbon storage
CStwP Practice	E666I	Crop tree management for mast production
CStwP Practice	E666J	Facilitating oak forest regeneration
CStwP Practice	E666K	Creating structural diversity with patch openings
CStwP Practice	E666L	Forest Stand Improvement to rehabilitate degraded hardwood stands
CStwP Practice	E666M	Maintaining structural diversity in dry Western forests
CStwP Practice	E666N	Creating structural diversity in dry Western forests
CStwP Practice	E666O	Snags, den trees, and coarse woody debris for wildlife habitat
CStwP Practice	E666P	Summer roosting habitat for native forest-dwelling bat species
CStwP Practice	E666Q	Increase diversity in pine plantation monocultures
CStwP Practice	E666R	Forest songbird habitat maintenance