

Ranking Pool Report

Ranking Pool FY26 Area 4 - MS

Program EQUIP

Pool Status Active

Tags

Template EQUIP

Template Status Active

Existing Practice Included No

Last Modified By Rachae Martin

Last Modified 04/01/2026

National Pool No

Include States MS (Admin)

Land Uses and Modifiers

Land Use	Grazed	Wildlife	Irrigated	Hayed	Drained	Organic	Water Feature	Protected	Urban	Aquaculture
Associated Ag Land	--	--	--	--	N/A	--	--	--	--	--
Crop	--	--	--	--	--	--	--	--	--	--
Farmstead	--	--	--	N/A	N/A	--	--	--	--	--
Forest	--	--	--	N/A	N/A	--	--	--	--	--
Pasture	--	--	--	--	--	--	--	--	--	--

Resource Concern Categories

Categories			
Category	Min %	Default %	Max %
Air (Air quality emissions)	0	5	100
Animals (Aquatic habitat)	0	5	100
Animals (Livestock production limitation)	0	6	100
Animals (Terrestrial habitat)	0	5	100
Energy (Inefficient energy use)	0	6	100
Plants (Degraded plant condition)	0	6	100
Plants (Fire management)	0	5	100
Plants (Pest pressure)	0	6	100
Soil (Concentrated erosion)	0	10	100
Soil (Soil quality limitations)	0	10	100
Soil (Wind and water erosion)	0	6	100
Water (Field pesticide loss)	0	5	100
Water (Field sediment, nutrient and pathogen loss)	0	5	100
Water (Source water depletion)	0	10	100
Water (Storage and handling of pollutants)	0	5	100
Water (Weather resilience)	0	5	100

Air (Air quality emissions)

Resource Concern	Min %	Default %	Max %
Air Quality (Emissions of airborne reactive nitrogen)	0	20	100
Air Quality (Emissions of greenhouse gases - GHGs)	0	20	100
Air Quality (Emissions of ozone precursors)	0	20	100
Air Quality (Emissions of particulate matter (PM) and PM precursors)	0	20	100
Air Quality (Objectionable odor)	0	20	100

Animals (Aquatic habitat)

Resource Concern	Min %	Default %	Max %
Aquatic Habitat (Aquatic habitat for fish and other organisms)	0	50	100
Aquatic Habitat (Elevated water temperature)	0	50	100

Animals (Livestock production limitation)

Resource Concern	Min %	Default %	Max %
Livestock Health (Feed and forage balance)	0	35	100
Livestock Health (Inadequate livestock shelter)	0	30	100
Livestock Health (Inadequate livestock water quantity, quality and distribution)	0	35	100

Animals (Terrestrial habitat)

Resource Concern	Min %	Default %	Max %
Terrestrial Habitat (Terrestrial habitat for wildlife and invertebrates)	0	100	100

Energy (Inefficient energy use)

Resource Concern	Min %	Default %	Max %
Energy Use (Energy efficiency of equipment and facilities)	0	50	100
Energy Use (Energy efficiency of farming/ranching practices and field operations)	0	50	100

Plants (Degraded plant condition)

Resource Concern	Min %	Default %	Max %
Plant Health (Plant productivity and health)	0	50	100
Plant Health (Plant structure and composition)	0	50	100

Plants (Fire management)

Resource Concern	Min %	Default %	Max %
Wildfire Hazard (Wildfire hazard from biomass accumulation)	0	100	100

Plants (Pest pressure)

Resource Concern	Min %	Default %	Max %
Plant Health (Plant pest pressure)	0	100	100

Soil (Concentrated erosion)

Resource Concern	Min %	Default %	Max %
Soil Erosion (Bank erosion from streams, shorelines or water conveyance channels)	0	30	100
Soil Erosion (Classic gully erosion)	0	35	100
Soil Erosion (Ephemeral gully erosion)	0	35	100

Soil (Soil quality limitations)

Resource Concern	Min %	Default %	Max %
Soil Health (Aggregate instability)	0	25	100
Soil Health (Compaction)	0	25	100
Soil Health (Organic matter depletion)	0	25	100
Soil Health (Soil organism habitat loss or degradation)	0	25	100

Soil (Wind and water erosion)

Resource Concern	Min %	Default %	Max %
Soil Erosion (Sheet and rill erosion)	0	100	100

Water (Field pesticide loss)

Resource Concern	Min %	Default %	Max %
Water Quality (Pesticides transported to surface water)	0	100	100

Water (Field sediment, nutrient and pathogen loss)

Resource Concern	Min %	Default %	Max %
Water Quality (Nutrients transported to surface water)	0	34	100
Water Quality (Pathogens and chemicals from manure, biosolids or compost applications transported to surface water)	0	34	100
Water Quality (Sediment transported to surface water)	0	32	100

Water (Source water depletion)

Resource Concern	Min %	Default %	Max %
Water Quantity (Groundwater depletion)	0	35	100
Water Quantity (Inefficient irrigation water use)	0	35	100
Water Quantity (Surface water depletion)	0	30	100

Water (Storage and handling of pollutants)

Resource Concern	Min %	Default %	Max %
Water Quality (Nutrients transported to surface water)	0	50	100
Water Quality (Petroleum, heavy metals and other pollutants transported to surface water)	0	50	100

Water (Weather resilience)

Resource Concern	Min %	Default %	Max %
Water Quantity (Naturally available moisture use)	0	34	100
Water Quantity (Ponding and flooding)	0	33	100
Water Quantity (Seasonal high water table)	0	33	100

Practices

Practice Name	Practice Code	Practice Narratives	Practice Type
CNMP Design and Implementation Activity	101	00N	Activities
Comprehensive Nutrient Management Plan	102	00N	Activities
Forest Management Plan	106	00N	Activities
Grazing Management Plan	110	00N	Activities
Soil Health Management Plan	116	00N	Activities
Agricultural Energy Design	120	00N	Activities
Conservation Plan Supporting Organic Transition	138	00N	Activities
Transition to Organic Design	140	00N	Activities
Fish and Wildlife Habitat Design	144	00N	Activities
Pollinator Habitat Plan - Written	146	00N	CAPs
Pollinator Habitat Design	148	00N	Activities
Nutrient Management Design and Implementation Activity	157	00N	Activities
Feed Management Design	158	00N	Activities
Grazing Management Design	159	00N	Activities
Prescribed Burning Design	160	00N	Activities
Pest Management Conservation System Design	161	00N	Activities
Soil Health Management System Design	162	00N	Activities
Irrigation Water Management Design	163	00N	Activities
Improved Management of Drainage Water Design	164	00N	Activities
Forest Management Practice Design	165	00N	Activities
Conservation Plan	199	00N	Activities
Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	201	00N	Activities
Edge-of-Field Water Quality Monitoring-System Installation	202	00N	Activities

Practice Name	Practice Code	Practice Narratives	Practice Type
Adaptive Management for Soil Health	204	00N	Activities
Feed and Forage Analysis	206	00N	Activities
Site Assessment and Soil Testing for Contaminants Activity	207	00N	Activities
PFAS Testing in Water or Soil	209	00N	Activities
Soil Health Testing	216	00N	Activities
Soil and Source Testing for Nutrient Management	217	00N	Activities
Carbon Sequestration and Greenhouse Gas Mitigation Assessment	218	00N	Activities
Prescribed Grazing Conservation Evaluation and Monitoring Activity	219	00N	Activities
Soil Organic Carbon Stock Monitoring	221	00N	Activities
Indigenous Stewardship Methods Evaluation	222	00N	Activities
Forest Management Assessment	223	00N	Activities
Aquifer Flow Test	224	00N	Activities
Waste Facility Site Suitability and Feasibility Assessment	226	00N	Activities
Evaluation of Existing Waste Storage Facility Components	227	00N	Activities
Agricultural Energy Assessment	228	00N	Activities
Feral Swine Damage Assessment	297	00N	Activities
Agrichemical Handling Facility	309	00N	Conservation Practices
Waste Storage Facility	313	00N, 01N	Conservation Practices
Brush Management	314	00N, 03N	Conservation Practices
Herbaceous Weed Treatment	315	00N, 01N	Conservation Practices
Animal Mortality Facility	316	00N, 01N, 02N, 03N	Conservation Practices
Composting Facility	317	00N, 01N, 03N	Conservation Practices
On-Farm Secondary Containment Facility	319	00N	Conservation Practices
High Tunnel System	325	00N	Conservation Practices
Clearing and Snagging	326	00N	Conservation Practices
Conservation Cover	327	00N, 01N	Conservation Practices
Conservation Crop Rotation	328	00N, 03N, 04N	Conservation Practices
Residue and Tillage Management, No Till	329	00N, 01N, 02N	Conservation Practices
Soil Carbon Amendment	336	00N, 01N, 02N	Conservation Practices
Prescribed Burning	338	00N, 01N	Conservation Practices
Cover Crop	340	00N, 01N	Conservation Practices

Practice Name	Practice Code	Practice Narratives	Practice Type
Critical Area Planting	342	00N	Conservation Practices
Residue and Tillage Management, Reduced Till	345	00N	Conservation Practices
Sediment Basin	350	00N	Conservation Practices
Dike and Levee	356	00N	Conservation Practices
Waste Treatment Lagoon	359	00N	Conservation Practices
Diversion	362	00N, 01N, 02N, 03N	Conservation Practices
Roofs and Covers	367	00N, 01N, 02N	Conservation Practices
Emergency Animal Mortality Management	368	00N, 01N, 02N, 03N	Conservation Practices
Combustion System Improvement	372	00N, 01N, 02N, 03N, 04N, 05N	Conservation Practices
Energy Efficient Agricultural Operation	374	00N, 01N, 02N, 03N, 04N, 05N, 06N	Conservation Practices
Pond	378	00N	Conservation Practices
Windbreak/Shelterbelt Establishment and Renovation	380	00N	Conservation Practices
Silvopasture	381	00N, 01N	Conservation Practices
Fence	382	00N, 03N, 04N	Conservation Practices
Woody Residue Treatment	384	00N, 01N, 02N	Conservation Practices
Field Border	386	00N	Conservation Practices
Riparian Herbaceous Cover	390	00N, 01N, 02N, 03N	Conservation Practices
Riparian Forest Buffer	391	00N, 03N	Conservation Practices
Filter Strip	393	00N, 01N	Conservation Practices
Firebreak	394	00N	Conservation Practices
Stream Habitat Improvement and Management	395	00N, 01N	Conservation Practices
Aquatic Organism Passage	396	00N	Conservation Practices
Aquaculture Pond	397	00N	Conservation Practices
Grade Stabilization Structure	410	00N	Conservation Practices
Grassed Waterway	412	00N	Conservation Practices
Wildlife Habitat Planting	420	00N, 01N	Conservation Practices

Practice Name	Practice Code	Practice Narratives	Practice Type
Hedgerow Planting	422	00N, 01N, 02N	Conservation Practices
Irrigation Pipeline	430	00N, 01N	Conservation Practices
Irrigation Reservoir	436	00N	Conservation Practices
Irrigation System, Microirrigation	441	00N, 02N	Conservation Practices
Sprinkler System	442	00N, 02N, 03N, 04N	Conservation Practices
Irrigation System, Surface and Subsurface	443	00N, 02N	Conservation Practices
Irrigation Water Management	449	00N, 03N	Conservation Practices
Land Clearing	460	00N	Conservation Practices
Precision Land Forming and Smoothing	462	00N	Conservation Practices
Irrigation Land Leveling	464	00N	Conservation Practices
Mulching	484	00N, 02N, 03N	Conservation Practices
Tree/Shrub Site Preparation	490	00N	Conservation Practices
Forage Harvest Management	511	00N, 02N	Conservation Practices
Pasture and Hay Planting	512	00N, 02N	Conservation Practices
Livestock Pipeline	516	00N	Conservation Practices
Grazing Management	528	00N, 02N, 03N, 04N	Conservation Practices
Pumping Plant	533	00N, 02N	Conservation Practices
Drainage Water Management	554	00N, 02N, 03N	Conservation Practices
Roof Runoff Structure	558	00N, 01N	Conservation Practices
Heavy Use Area Protection	561	00N	Conservation Practices
Stormwater Runoff Control	570	00N	Conservation Practices
Trails and Walkways	575	00N	Conservation Practices
Livestock Shelter Structure	576	00N, 01N	Conservation Practices
Stream Crossing	578	00N, 01N, 02N	Conservation Practices
Streambank and Shoreline Protection	580	00N, 02N	Conservation Practices
Structure for Water Control	587	00N	Conservation Practices
Nutrient Management	590	00N, 06N, 07N, 08N	Conservation Practices

Practice Name	Practice Code	Practice Narratives	Practice Type
Pest Management Conservation System	595	00N, 05N, 06N, 07N	Conservation Practices
Terrace	600	00N	Conservation Practices
Vegetative Barrier	601	00N	Conservation Practices
Subsurface Drain	606	00N	Conservation Practices
Tree/Shrub Establishment	612	00N, 01N	Conservation Practices
Watering Facility	614	00N	Conservation Practices
Underground Outlet	620	00N	Conservation Practices
Waste Treatment	629	00N	Conservation Practices
Waste Recycling	633	00N	Conservation Practices
Water Harvesting Catchment	636	00N	Conservation Practices
Water Well	642	00N	Conservation Practices
Restoration of Rare or Declining Natural Communities	643	00N, 01N, 02N	Conservation Practices
Wetland Wildlife Habitat Management	644	00N, 01N	Conservation Practices
Upland Wildlife Habitat Management	645	00N, 01N	Conservation Practices
Seasonal Water Management for Wildlife	646	00N	Conservation Practices
Early Successional Habitat Development-Mgt	647	00N	Conservation Practices
Structures for Wildlife	649	00N	Conservation Practices
Forest Trails and Landings	655	00N	Conservation Practices
Forest Stand Improvement	666	00N	Conservation Practices
Energy Efficient Lighting System	670	00N, 01N, 02N, 03N	Conservation Practices
Energy Efficient Building Envelope	672	00N, 01N, 02N, 03N, 04N	Conservation Practices
Amending Soil Properties with Lime	805	00N	Interim Conservation Practices
Annual Forages for Grazing Systems	810	00N	Interim Conservation Practices
Raised Beds	812	00N	Interim Conservation Practices
Low Tunnel Systems	821	00N	Interim Conservation Practices

Practice Name	Practice Code	Practice Narratives	Practice Type
Organic Management	823	00N	Interim Conservation Practices

Ranking Weights

Factors	Algorithm	Allowable Min	Default	Allowable Max
Vulnerabilities	Default	10	20	40
Planned Practice Effects	Adjustment (D)	15	15	15
Resource Priorities	Default	20	50	60
Program Priorities	Default	5	5	15
Efficiencies	Default	10	10	10

Display Group: FY26 Area 4 - MS Test 2.0 (Inactive)



An asterisk will be displayed to show that it is a conditional section or conditional question.

Survey: Applicability Questions

Section: Area 4 Applicability		
Question	Answer Choices	Points
The application is predominately located in MS - Area 4.	Area 4	--
	No	--

Survey: Category Questions

Section: EQIP Categories		
Question	Answer Choices	Points
The application qualifies for which category(s)?	Beginning Farmer	--

Section: EQIP Categories

Question	Answer Choices	Points
	Concentrated Flow	--
	CPA, DIA, CEMA - CNMP (101,102)	--
	CPA, DIA, CEMA - Energy (120, 228)	--
	CPA, DIA, CEMA - Soil Health (116,162, 216)	--
	CPA, DIA, CEMA - All others	--
	High Tunnel	--
	Limited Resource Farmer	--
	MRBI - Bear Lake	--
	MRBI - Beaver Bayou -Mound Bayou	--
	MRBI - Beaverdam Lake	--
	MRBI - Big Monocnoc Lake	--
	MRBI - Bobo Outlet-Harris Bayou	--
	MRBI - Brook Bayou	--
	MRBI - Burrell Bayou	--
	MRBI - Christmas Lake Bayou	--
	MRBI - Clark Bayou	--
	MRBI - Deer Creek-Rolling Fork Creek	--
	MRBI - Dry Bayou	--
	MRBI - Fighting Bayou	--
	MRBI - Hopson Bayou	--
	MRBI - Long Lake	--
	MRBI - Lower Tchula Lake-Yazoo River	--
	MRBI - Otter Bayou	--
	MRBI - Overcup Slough- Harris Bayou	--
	MRBI - Pecan Bayou	--
	MRBI - Quiver River	--
	MRBI - Ruleville Lagoon	--
	MRBI - Sherman Creek-Panola Quitman Floodway	--
	MRBI - Stillwater Bayou	--
	MRBI - Straight Bayou	--
	MRBI - Tommie Bayou	--
	MRBI - Yazoo Pass	--
	NWQI - Middle Porter Bayou	--
	NWQI - Upper Porter Bayou	--
	On-Farm Energy	--

Section: EQIP Categories

Question	Answer Choices	Points
	Organic - Transition/Certified	--
	Regenerative Pilot Program	--
	Small Ruminant	--
	Socially Disadvantaged Farmer	--
	Urban Agriculture	--
	WCMP	--
	Wildlife Habitat	--
	WLFW - Northern Bobwhite Quail	--
	Bolivar County	--
	Coahoma County	--
	Holmes County	--
	Humphreys County	--
	Issaquena County	--
	Leflore County	--
	Quitman County	--
	Sharkey County	--
	Sunflower County	--
	Tallahatchie County	--
	Tunica County	--
	Warren County	--
	Washington County	--
	Yazoo County	--
	Reserved 1 (DO NOT SELECT)	--
	Reserved 2 (DO NOT SELECT)	--
	Reserved 3 (DO NOT SELECT)	--

Survey: Program Questions

Section: General Program Questions

Question	Answer Choices	Points
Is this the first-time the applicant has applied for EQIP financial assistance?	YES	30
	NO	0
Are the land units in the application located in a Mississippi Source Water Protection Area?	SPWA >50%	10
	No	0
ANIMAL WASTE: Is the applicant a producer of confined poultry, dairy, swine or other livestock and required to comply with state laws concerning the management of animal waste?	YES	15
	NO	0

Section: General Program Questions

Question	Answer Choices	Points
CROPLAND: Does the application include Management Practices or Structural Practices on Cropland?	YES	10
	NO	0
CROPLAND: Will cropland be converted to permanent cover?	YES	10
	NO	0
CROPLAND: Will applicant utilize surface water as the primary source of irrigation on the offered EQIP acres to alleviate some of the stress from the overuse of ground water wells?	YES	10
	NO	0
FORESTLAND: Does the application include conservation practices to improve Forestland?	YES	15
	NO	0
FORESTLAND: Is the land in the EQIP application suitable for longleaf pines or hardwoods to be planted?	YES	15
	NO	0
GRAZING LAND: Does this application include cropland/hayland being converted to permanent pasture for livestock production?	YES	10
	NO	0
GRAZING LAND: Does this application treat Smutgrass, Cogongrass, or Kudzu on offered EQIP acres to promote optimal forage production within a livestock operation by implementing Practice 315 - Herbaceous Weed Control?	YES	10
	NO	0
GRAZING LAND: Does this application include practices for improving grazing land?	YES	15
	NO	0
WILDLIFE: Will treatment improve the wildlife habitat for native species?	YES	10
	NO	0
WILDLIFE: Is this application offered under the wildlife fund pool only?	YES	10
	NO	0

Section: BF and SD Questions

Question	Answer Choices	Points
Does the applicant meet the NRCS definition of a veteran farmer or rancher (VFR)?*	YES	15
	NO	0
Did the applicant participate in the CRP Transition Incentives Program (TIP), and has the land in the EQIP application come out of CRP within the last 2 years?*	YES	5
	NO	0

Section: Concentrated Flow Questions

Question	Answer Choices	Points
Are EQIP acres located in a 303D area?*	Yes	--
	No	--
Does application include Practice 410-Grade Stabilization Structure or Practice 356-Dike?*	YES	--
	NO	--

Section: CPA, DIA, CEMA Question*

Question	Answer Choices	Points
Does the application includes a Conservation Planning Activity (CPA), Design and Implementation Activity (DIA) and/or Conservation Evaluation and Monitoring Activity (CEMA)?*	YES	--
	NO	--

Section: MRBI Questions

Question	Answer Choices	Points
Does the PLU intersect the MRBI national layer of watersheds by 50% or greater?*	Yes	--
	No	--
The practices in the application are predominantly practices which are identified in the MRBI watershed assessment.*	YES	--
	NO	--

Section: NWQI Questions

Question	Answer Choices	Points
Does the PLU intersect the NWQI national layer of watersheds by 50% or greater?*	Yes	--
	No	--
The practices in the application are predominantly practices which are identified in the NWQI watershed assessment.*	YES	--
	NO	--

Section: On-Farm Energy Questions

Question	Answer Choices	Points
Does the applications containing energy efficiency practices?	The application contains two or more core practices.	--
	The application contains at least one core practice and additional supporting practices.	--
	The application contains only supporting practices.	--

Section: Regenerative Pilot Program Question

Question	Answer Choices	Points
The applicant must be willing to develop a whole farm plan and include soil testing by planning CEMA 216 in the first and last year of the contract.*	YES	--
	NO	--

Section: High Tunnel, Organic, Urban Agriculture, and Small Ruminant Questions

Question	Answer Choices	Points
Does the PLUs intersect the MS Urban Ag Initiative Layer?*	Yes	--
	No	--
Does the EQIP schedule of operations include implementation of one soil health or enhancing practice that addresses soil tilth, crusting, water infiltration, organic matter, compaction, etc.?*	YES	--
	NO	--

Section: High Tunnel, Organic, Urban Agriculture, and Small Ruminant Questions

Question	Answer Choices	Points
Does the EQIP schedule of operations include implementation of nutrient management for management of soil fertility, plant nutrients, and soil amendments?	YES	--
	NO	--
Will the High Tunnel System will be used to produce multiple crops throughout different growing seasons?*	YES	--
	NO	--
Is at least one of the following practices (Practice 314-Brush Management or Practice 315-Herbaceous Weed Control) being planned to address noxious or invasive species?*	YES	--
	NO	--

Section: WCMP Questions

Question	Answer Choices	Points
Is there more than one groundwater well on the offered acres?*	YES	--
	NO	--
Will the proposed surface water irrigation practices reduce current groundwater use on offered acres or if not using ground water irrigation, prevent a new ground water well from being drilled on offered acres?*	YES	--
	NO	--
Is there a flowmeter ready stand/dogleg on the offered acres?*	YES	--
	NO	--

Section: WLFW - Northern Bobwhite Quail Questions

Question	Answer Choices	Points
Does the PLU intersect the NBI geodata layer?*	Yes	--
	No	--
The application includes at least one of the applicable core practices or completes a conservation system that supports core practices documented as already applied on the land under contract.*	YES	--
	NO	--
The practices in the application are predominantly practices which contribute to the establishment, improvement, or maintenance of NBI actions on the PLUs as described in Northern Bobwhite Grasslands, & Savannas Framework.*	YES	--
	NO	--

Survey: Resource Questions

Section: BF, LR, and SD Questions

Question	Answer Choices	Points
Will at least one field be planned to 340 and 329? (No disking between harvest and planting of the following crop)*	YES	2
	NO	0
Will 327 conservation cover be established on 1% of row crop acres?*	YES	2
	NO	0
Will 386 field border be planned on at least one field. *	YES	2
	NO	0

Section: BF, LR, and SD Questions

Question	Answer Choices	Points
Will 590 Precision Nutrient Management be planned? *	YES	2
	NO	0
Does the applicant have an active CNMP?*	YES	2
	NO	0
Will additional grazing cells be created by subdividing an existing field with a cross fence? *	YES	2
	NO	0
Will 512 Overseeding legumes be planned in a minimum of one field?*	YES	2
	NO	0
Will landuse be converted from row crop to trees?*	YES	2
	NO	0
Will landuse be converted from forages to trees?*	YES	2
	NO	0
Will 10% of the converted acres be established to shrubs? *	YES	2
	NO	0

Section: Concentrated Flow Questions

Question	Answer Choices	Points
Does this application address a Grade Stabilization Structure (410) that has failed or has met the practice life expectancy (e.g. not a new site)?*	YES	2
	NO	0
Is an ephemeral gully (can be farmed across) being addressed?*	YES	2
	NO	0
Is a classic gully (has to be farmed around) being addressed?*	YES	2
	NO	0
Is the drainage area less than 40 acres?*	YES	1
	NO	0
Is the drainage area greater than or equal to 40 acres?*	YES	1
	NO	0
Will a 40' minimum of 386 field boarder be established around the entire field?*	YES	--
	NO	--
Will grade control be greater than 5ft?*	YES	1
	NO	0

Section: CPA, DIA, CEMA Questions

Question	Answer Choices	Points
Is 101 and 102 planned?*	YES	8
	NO	0

Section: MRBI Questions

Question	Answer Choices	Points
Do the PLUs intersect the critical source areas identified in the MRBI watershed assessment?*	Yes	2
	No	0
Will the practice address primary water quality concerns by addressing nutrient loss reduction strategies?*	YES	2
	NO	0
Will the practice improve fish and wildlife habitat while addressing water quality?*	YES	2
	NO	0

Section: NWQI Questions

Question	Answer Choices	Points
Do the PLUs intersect the critical source areas identified in the NWQI watershed assessment?*	Yes	2
	No	0
Will the planned practices improve water quality in priority water bodies?*	YES	2
	NO	0

Section: On-Farm Energy Questions

Question	Answer Choices	Points
Is the application for a TSP prepared CEMA Agricultural Energy Assessment (228)?*	YES	1
	NO	0
Is participant an owner and/or operator of an existing CAFO operation needing to improve operations in order to meet regulatory requirements?*	YES	2
	NO	0
Is the applicant planning to apply Energy Conserving Enhancements within the next two years?*	YES	2
	NO	0

Section: High Tunnel, Organic, Urban Agriculture, and Small Ruminant Questions

Question	Answer Choices	Points
Does the EQIP schedule of operations include practices with the intent of increasing habitat for pollinators, beneficial insects, or both?*	YES	2
	NO	0
Does the EQIP schedule of operations include practices that will improve the efficiency of an existing irrigation system, conserve soil moisture, or both?*	YES	2
	NO	0
Will applicant plan 340-Cover Crop?*	YES	4
	NO	0
Is basal area less than 70 sq. ft. per acre according to the Woodland Grazing Site Evaluation Tool?*	YES	2
	NO	0
Will treatment result in adequate watering facility in each grazing cell or create additional grazing cells?*	YES	2
	NO	0

Section: Regenerative Pilot Program Questions

Question	Answer Choices	Points
Will 590 be planned on grazing lands?*	YES	2
	NO	0
Will at least one field be planned to 340 and 329? (No disking between harvest and planting of the following crop.) *	YES	2
	NO	0

Section: WCMP Questions

Question	Answer Choices	Points
Are the majority of the offered acres in Zone 1 or 2 of the Mississippi Delta Alluvial Aquifer (green or blue on map)?*	YES	2
	NO	0
Has a forming/shaping practice (460/462/466) already been applied to all offered acres to address irrigation efficiency or ponding and flooding, either through a previous EQIP contract or by applicant on his/her own?*	YES	2
	NO	0
Is there an existing 436 on the offered acres that was installed either through a previous EQIP contract or by applicant on his/her own? *	YES	2
	NO	0

Section: Wildlife Habitat Questions

Question	Answer Choices	Points
Is at least one of the following practices (327, 420, 338, 386, 390, 422, 612 (shrubs only), 645, 647, 649, or 666) planned?*	YES	2
	NO	0
Will only native forbs/grasses/shrubs and/or approved legumes be planted to promote early successional vegetation or wildlife habitat plantings?*	YES	2
	NO	0
327 and/or 420 for pollinators or permanent pollinator habitat will be establish on a row crop land unit.*	YES	2
	NO	0
Is property adjacent to or within a mile of public land managed for wildlife (e.g., National Forest, WMA, NWR, military installation)?*	YES	2
	NO	0
Will non-native, invasive species be treated sufficiently?*	YES	2
	NO	0
Will a fish passage barrier be removed from a stream designated as critical habitat or contain known T&E aquatic species?*	YES	2
	NO	0
Will a new shallow water area be constructed for waterfowl habitat that will include practice 587, 646 or 644?*	YES	2
	NO	0

Section: WLFW - Northern Bobwhite Quail Questions

Question	Answer Choices	Points
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Section: WLFW - Northern Bobwhite Quail Questions

Question	Answer Choices	Points
Select the answer that MOST ACCURATELY represents the PLUs in the assessment.*	Any PLU intersects a priority area identified by Mississippi for bobwhite or private lands specifically managed for Northern Bobwhite (NOBO),	3
	Any PLU is within 5 miles of protected lands (state or federal conservation lands, conservation easement, military installation),	2
	Any PLU is planned to support terrestrial wildlife habitat development.	--
Does the PLU directly benefit NOBO or other declining grasslands wildlife or pollinators?*	PLU is within 3 miles of any documented terrestrial state or federal T&E, or candidate for listing and/or declining bird species (e.g. Bachman's sparrow, prairie warbler, bobolink, eastern or western meadowlark, any shrike species, grassland sparrow, common ground dove, upland sandpiper)	3
	PLU is within 5 miles of occupied NOBO site or regularly managed suitable habitat	2
	PLU is or will be > 90% native grasslands, forbs, or savannas and/or will include milkweed establishment or management	1
Do the planned practices include actions prioritized to restore native habitat?*	A prescribed burn during the growing season is planned on the PLU	6
	A prescribed burn in any season is on the PLU and/or pollinator forage plant materials plantings are planned	5
	At least one of the following priority conservation practices is planned on the PLU: timber stand improvement or brush management	4
	At least one of the following practices is planned on the PLU: forage and biomass planting using only native seed mixes or range planting using only native seed mixes	3
	At least one practice is planned that provides woody vegetative cover for wildlife use: wildlife habitat planting, hedgerow planting, windbreak/shelterbelt establishment, tree/shrub establishment, or field borders	2
	At least one of the following practices is planned on the PLU: invasive species control or conservation cover	1

Section: Cropland Questions

Question	Answer Choices	Points
Will active classic gully erosion be controlled by 410 or 587?*	YES	6.8
	NO	0
Is the land located outside an approved MRBI watershed?*	YES	6.8
	NO	0
Will treatment result in positive water savings of greater than or equal to 12"?*	YES	6.8
	NO	0

Section: Cropland Questions

Question	Answer Choices	Points
Will surface water be utilized?*	YES	6.8
	NO	0
Does the app include 442?*	YES	6.8
	NO	0
Will 340 Cover Crop planted?*	YES	8.5
	NO	0
Is participant on schedule with current EQIP contracts?*	YES	8.5
	NO	0
Will soil moisture sensor or weather station be installed (449)?*	YES	8.5
	NO	0
Will participant install either of the following: pipe planner, timers, flowmeters, and report existing or new flowmeter readings to MDEQ?*	YES	8.5
	NO	0
Will 587 - structure for water control or 410 - grade stabilization structure be planned to treat gully erosion? *	YES	4.86
	NO	0
Is this property outside of the MRBI designated area? *	YES	4.86
	NO	--
Will planned practices result in water savings greater than 12in/acre? *	YES	4.86
	NO	0
Will this application include 340 cover crop being planned in the field with 410 grade stabilization structures and/or 356 dike and/or 587 structure for water control?*	YES	4.86
	NO	0
Is this application addressing or installing practices to meet (T) soil loss more than or equal to 5-10T per year? *	YES	4.86
	NO	0
Is drainage area greater than or equal to 40 acres?*	YES	4.86
	NO	0
Will grade control structures address head cuts greater than 5 feet? *	YES	4.86
	NO	0
Is the land located outside of an approved priority watershed?*	YES	16
	NO	0
Will treatment include 410 - Grade Stabilization Structure and/or 587 - Structure for Water Control without practices 436 - Irrigation Storage Reservoir or 464 - Irrigation Land Leveling?*	YES	18
	NO	0
Will treatment include 533 - basic pump automation and/or 430 - Irrigation Pipeline? *	YES	16
	NO	0
Will an active gully be controlled?*	YES	8.5
	NO	0
Will treatment result in positive water savings of greater than or equal to 10 inches?*	YES	8.5
	NO	0

Section: Cropland Questions

Question	Answer Choices	Points
Will a dike, structure for water control, and precision land forming be implemented?*	YES	8.5
	NO	0
Will irrigation pipeline (PC430) be implemented?*	YES	8.5
	NO	0
Will Cover Crops 340 be planted?*	YES	8.5
	NO	0
Will this application include a 410 and/or 356 Dike? *	YES	8.5
	NO	0
Will Underground line be installed to improve irrigation efficiency?*	YES	8.5
	NO	0
Does Applicant have a deferred application? *	YES	8.5
	NO	0
Will pads and pipes be installed with a design cut sheet for land leveling?*	YES	8.5
	NO	0
Will 3 or more irrigation practices be installed?*	YES	8.5
	NO	0
Will flow meter be installed?*	YES	8.5
	NO	0
Will this application include a 410 and/or 356 Dike?*	Delta - Yes	8.5
	Hills - Yes	8.5
Will this application include 340 Cover Crops? *	Delta - Yes	8.5
	Hills - Yes	8.5
Will (430) Underground line be installed to improve irrigation efficiency?*	Delta - Yes	8.5
	Hills - Yes	8.5
Does Applicant have a deferred application? *	Delta - Yes	8.5
	Hills - Yes	8.5
Will multiple species cover crops be planted?*	YES	8.5
	NO	0
Will surface water be utilized?*	YES	8.5
	NO	0
Will applicant participate in YMD Voluntary Metering program?*	YES	8.5
	NO	0
Will treatment include one of the following practices?(Grade Stabilization Structure-410 or Structure for Water Control-587)*	YES	8.5
	NO	0
Will treatment include one of the following practices as it relates to irrigation water conservation? (449, 587, or 533)*	YES	17
	NO	0

Section: Cropland Questions

Question	Answer Choices	Points
Will the treatment include one of the following practices? (Grade Stabilization Structure-410 or Structure for Water Control-587)*	YES	17
	NO	0

Section: Forestry Questions

Question	Answer Choices	Points
Does the app include a 410?*	YES	8.25
	NO	0
Does the app include 666 or 338?*	YES	8.25
	NO	0
Does the app include 315 for kudzu or cogon grass spraying?*	YES	8.25
	NO	0
Does the app include 490 and 612 for shrub establishment?*	YES	8.25
	NO	0
Will this practice(s) complete a resource management system (RMS) on this conservation treatment unit?*	YES	11
	NO	0
Is the land capability class for EQIP acres less than 5?*	YES	11
	NO	0
Will this treatment include Practice 666 - Forest Stand Improvement?*	YES	11
	NO	0
Will practice 410 - Grade stabilization structure be planned?*	YES	8.25
	NO	0
Will practice 612 - Tree/shrub establishment and 490 - Site prep be planned?*	YES	8.25
	NO	0
Will practice 315 - Herbaceous weed treatment for kudzu and cogon grass be planned? *	YES	8.25
	NO	0
Will practice 666 - Forest Stand Improvement and 338 - Prescribed burning be planned?*	YES	8.25
	NO	0
Will site prep (PC490) & tree/shrub establishment (PC612) be included?*	YES	8.25
	NO	0
Will this treatment include Forest Stand Improvement (PC666)?*	YES	8.25
	NO	0
Will conservation cover (PC327) be established?*	YES	8.25
	NO	0
Will this application include (612) Tree Planting? *	YES	8.25
	NO	0

Section: Forestry Questions

Question	Answer Choices	Points
Will this application include (315) Kudzu Spraying? *	YES	8.25
	NO	0
Does Applicant have a deferred application? *	YES	8.25
	NO	0
Will treatment include 338 - Prescribed Burning with 394 - Firebreak?*	YES	11
	NO	0
Will treatment include 612 - Tree/Shrub Planting? (Hardwoods/Shrubs scenario only) *	YES	11
	NO	0

Section: Grazing Lands Questions

Question	Answer Choices	Points
Does the app include 614 or 378?*	YES	8.25
	NO	0
Does the app include a 410?*	YES	8.25
	NO	0
Will the app increase grazing cells to 2 of more to allow for rotational grazing?*	YES	8.25
	NO	0
Does the app include 512 perennial planting?*	YES	8.25
	NO	0
Will treatment include Practice 614 - Watering Facility?*	YES	11
	NO	0
Will 382 Cross Fencing be installed?*	YES	11
	NO	0
Will the one or more of the practices be installed to target sediment?(410 Grade Stabilization Structure, 350 Sediment Basin, 587 Structure for Water Control or 600 Terraces)*	YES	11
	NO	0
Will 614 - Water facility or 378 - Pond be planned? *	YES	8.25
	NO	0
Will 410 - Grade stabilization structure be planned?*	YES	8.25
	NO	0
Will 528 - Prescribed Grazing be planned? *	YES	8.25
	NO	0
Will 512 - Pasture and Hay Planting be planned? *	YES	8.25
	NO	0
Will grade control address head cut greater than 5 feet? *	YES	5
	NO	0

Section: Grazing Lands Questions

Question	Answer Choices	Points
Will treatment include Practice 614 - Watering Facility and/or 642 - Water Well?*	YES	25
	NO	0
Will treatment include Practice 382 - Fence? *	YES	25
	NO	0
Will a cross fence be installed to facilitate prescribed grazing?*	YES	8.25
	NO	0
Will a watering facility and heavy use area be implemented?*	YES	8.25
	NO	0
Will a pipeline be installed to deliver water to a watering facility?*	YES	8.25
	NO	0
Will this application help create grazing cell(s)-additional cross fence?*	YES	11
	NO	0
Will 516, 561, 614 be used to create safe drinking water? *	YES	11
	NO	0
Will this application include 410 Grade Control Structure?*	YES	11
	NO	0
According to soil test result is pH less than 5.5?*	YES	11
	NO	0
Will this application help create grazing cell(s)-additional cross fence?*	YES	8.25
	NO	0
Will 516, 561, 614 be used to create safe drinking water? *	YES	8.25
	NO	0
Will this application include 410 Grade Control Structure?*	YES	8.25
	NO	0
Does applicant have a deferred application?*	YES	8.25
	NO	0
Will the participant install 576 Livestock Shelter? *	YES	11
	NO	0
Will treatment include Practice 614 - Watering Facility?*	YES	8.25
	NO	0
Will treatment include 315 or 512 (Legumes)?*	YES	8.25
	NO	0
Will the treatment include one or more of the following practices targeting sedimentation? (Sediment Basin - 350, Grade Stabilization Structure - 410, Structure for Water Control - 587, Terraces - 600)*	YES	8.25
	NO	0
Will 382 - Fence and 528 - Prescribed Grazing be included in treatment?*	YES	8.25
	NO	0

Section: Reserved Questions

Question	Answer Choices	Points
Reserved Question*	YES	200
	NO	0

Detailed Assessments

Name	Type	Jurisdiction	Status
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