

OH300-13-6 Enclosure 2

Eligible Land Uses, Resources Concerns, Core and Supporting Practices, and CAPs for 2013 MRBI's

Approved Land Types for MRBI Contracts

Required Land Use
Crop
Pasture
Grazed Range
Headquarters
Wildlife

Approved Natural Resource Concerns for MRBI Contracts

Soil Erosion
Classic Gully
Ephemeral Gully
Irrigation Induced
Sheet and Rill
Shoreline
Streambank
Soil Condition
Compaction
Contaminants: Animal Waste and Other Organics – N
Contaminants: Animal Waste and Other Organics – P
Contaminants: Commercial Fertilizer – N
Contaminants: Commercial Fertilizer – P
Damage from Sediment Deposition
Water Quality
Excessive Nutrients and Organics in Surface Water
Excessive Suspended Sediment and Turbidity in Surface Water
Fish and Wildlife
Habitat Fragmentation
Inadequate Food
Inadequate Cover/Shelter

Approved Conservation Practices for MRBI Contracts in Ohio

Contracts developed under MRBI must include at least one of the applicable core practices, or must be completing a conservation system that supports core practices that are documented as already applied on the land under contract.

Core Practices	
Practice Code	Practice Name
Avoiding	
472	Access Control
327	Conservation Cover
328 ^a	Conservation Crop Rotation
340	Cover Crop
590 ^b	Nutrient Management
528	Prescribed Grazing
612	Tree/Shrub Establishment
Controlling	
330	Contour Farming
342	Critical Area Planting
554	Drainage Water Management
512	Forage and Biomass Planting
412	Grassed Waterway

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441 ^c	Irrigation System, Micro irrigation
449	Irrigation Water Management
329	Residue & Tillage Management, No-Till/Strip Till/Direct Seed
643	Restoration & Management of Rare and Declining Habitats
585	Stripcropping
645	Upland Wildlife Habitat Management
Trapping	
656	Constructed Wetland
332	Contour Buffer Strips
393	Filter Strip
391	Riparian Forest Buffer
390	Riparian Herbaceous Cover
601	Vegetative Barrier
635	Vegetated Treatment Area
658	Wetland Creation
659	Wetland Enhancement
657	Wetland Restoration

Supporting Practices that States may offer to support this initiative

Supporting Practices	
Practice Code	Practice Name
Avoiding	
316 ^d	Animal Mortality Facility
575	Animal Trails and Walkways
317	Composting Facility
720	Controlled Traffic Farming
382 ^e	Fence
511	Forage Harvest Management
561	Heavy Use Area Protection
315 ^f	Herbaceous Weed Control
595	Integrated Pest Management
516	Pipeline
378 ^g	Pond
558 ^h	Roof Runoff Structure
367	Roofs and Covers (Mercer SWCD only)
632	Solid/Liquid Waste Separation Facility
578	Stream Crossing
360 ^d	Waste Facility Closure
313	Waste Storage Facility
634	Waste Transfer
642 ^g	Water Well
614	Watering Facility
Controlling	
362	Diversion
386	Field Border
410	Grade Stabilization Structure
430 ⁱ	Irrigation Pipeline
468	Lined Waterway or Outlet

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484	Mulching
533	Pumping Plant
345	Residue & Tillage Management, Mulch Till
346	Residue & Tillage Management, Ridge Till
587	Structure for Water Control
606	Subsurface Drain
620 ^j	Underground Outlet
Trapping	
356	Dike
350	Sediment Basin
646	Shallow Water Development and Management
490 ^k	Tree/Shrub Site Preparation
629	Waste Treatment
638	Water & Sediment Control Basin

- a) A minimum of three different crops must be used and/or at least 2 years in perennial vegetation.
- b) Fall application will receive lowest ranking; high-level management such as Precision and/or Adaptive Nutrient Management will be promoted.
- c) Practice will only be used in conjunction with 449 and 590.
- d) For cases when there is an immediate threat to containment or when there is an immediate safety hazard. This practice should only be used as part of a system change within the recommendations of a CNMP. It cannot be a stand-alone practice.
- e) Only for use with 511 and 528.
- f) For cases when the application is needed based on University recommended thresholds and the intent of the payment is to reduce the impacts of harmful chemicals to the watershed, and/or if needed to restore wildlife habitat.
- g) For livestock water as part of a grazing management system and only for use if determined to be the most cost-effective (to the government) water source.
- h) Only for use with 313, 317, 561, 632, and 634.
- i) In conjunction only with 634 and/or 590 + 449.
- j) Only to be used as part of a system to treat existing water quality-related resource concerns; the drainage area affecting the 620 must be treated to appropriate quality criteria to limit nutrients and sediments from entering the 620, or a blind inlet/French drain design used.
- k) For use with 391, 381, and 612

Conservation Activity Plans (CAPs) Eligible for MRBI Contracts

Practice Code	Practice Name
102	Comprehensive Nutrient Management Plan
104	Nutrient Management Plan
110	Grazing Management Plan
114	Integrated Pest Management Plan
118	Irrigation Water Management Plan
130	Drainage Water Management Plan