

**TABLE 2. STATEWIDE CONSERVATION PLANNING GUIDE – RESOURCE MANAGEMENT SYSTEM (RMS) LEVEL**

**LANDUSE / SETTING: CROPLAND / CONVERTED TO WILDLIFELAND**

<b>RESOURCE CONSIDERATION</b>	<b>RESOURCE CONCERN</b> Primary Concerns are in Bold font and must be addressed	<b>APPLICABLE PRACTICES</b> Select one or more for each resource concern identified	<b>ASSESSMENT</b> Record Assessment results on NE-CPA-52	<b>PRACTICE NAME</b> Essential Practices are in Bold font and must be included in the RMS alternative.
<b>SOIL EROSION</b>	<b>Sheet and Rill</b>	*Vegetative Establishment Practice; 340; 342; 362; 600	RUSLE2	314 Brush Management 338 Prescribed Burning 340 Cover Crop 342 Critical Area Planting 350 Sediment Basin 362 Diversion 382 Fence 394 Firebreak 410 Grade Stabilization Structure 412 Grassed Waterway 472 Access Control 484 Mulching 585 Stripcropping 590 Nutrient Management <b>595 Pest Management</b> 600 Terrace 620 Underground Outlet 638 Water and Sediment Control Basin <b>644 Wetland Wildlife Habitat Management</b> <b>645 Upland Wildlife Habitat Management</b>  *Vegetative Establishment Practices – Select one or more: <b>332 Contour Buffer Strips</b> <b>380 Windbreak/Shelterbelt Establishment</b> <b>386 Field Border</b> <b>390 Riparian Herbaceous Cover</b> <b>391 Riparian Forest Buffer</b> <b>393 Filter Strip</b> <b>512 Pasture and Hay Planting</b> <b>550 Range Seeding</b> <b>589C Cross Wind Trap Strips</b> <b>603 Herbaceous Wind Barriers</b> <b>612 Tree and Shrub Planting</b> <b>643 Restoration and Mgt. of Declining Habitats</b> <b>647 Early Successional Habitat</b>  382, 472 and 595 are complementary practices to Vegetative Establishment, as needed
	<b>Wind</b>	*Vegetative Establishment Practice; 340; 585	WEQ v9.02	
	<b>Ephemeral Gully</b>	*Vegetative Establishment Practice; 340; 362; 412; 600; 620; 638	Observation; Ephemeral Gully Prediction Tool	
	Classic Gully	*Vegetative Establishment Practice; 342; 362; 410; 412; 484; 600; 620	Observation	
<b>SOIL CONDITION</b>	Organic Matter Depletion	*Vegetative Establishment Practice; 340; 362; 600;	SQ Test Kit; RUSLE2; laboratory analysis	
	Compaction	*Vegetative Establishment Practice; 340	SQ Test Kit; observation	
	Soil Deposition	*Vegetative Establishment Practice; 340; 350; 362; 386; 393; 410; 412; 600; 620; 638	Observation	
<b>WATER QUANTITY</b>	<b>Inefficient Water Use (if irrigated)</b>	*Vegetative Establishment Practice	Observation; Water Conserved Calculator	
<b>WATER QUALITY</b>	<b>Groundwater contaminants</b>	*Vegetative Establishment Practice; 590; 595; 620	WIN-PST; N Leaching Index	
	<b>Surface Water contaminants</b>	*Vegetative Establishment Practice; 340; 350; 362; 410; 412; 590; 595; 600; 638	WIN-PST	
<b>AIR QUALITY</b>	Reduced Visibility	*Vegetative Establishment Practice; 340; 585; 603	Observation	
	Chemical Drift	*Vegetative Establishment Practice; 595	Observation	
<b>PLANTS CONDITION</b>	Wildfire Hazard	338; 394	Observation	
	<b>Noxious and Invasive plants</b>	*Vegetative Establishment Practice; 314; 595	Observation	
<b>ANIMALS FISH AND WILDLIFE</b>	Inadequate Food	*Vegetative Establishment Practice; 338; 595; 644; 645	WHEW	
	Inadequate Cover/Shelter	*Vegetative Establishment Practice; 338; 595; 644; 645	WHEW	
	Plant Community Fragmentation	*Vegetative Establishment Practice; 338; 644; 645	WHEW	