

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

LANDUSE / SETTING: CROPLAND / CONVERTED TO GRAZINGLAND

RESOURCE CONSIDERATION	RESOURCE CONCERN Primary Concerns are in Bold font and must be addressed	APPLICABLE PRACTICES Select one or more for each resource concern identified	ASSESSMENT Record Assessment results on NE-CPA-52	PRACTICE NAME Essential Practices are in Bold font and must be included in the RMS alternative.
SOIL EROSION	Sheet and Rill	*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 472 Access Control 484 Mulching * 512 Pasture and Hay Planting 516 Pipeline 528 Prescribed Grazing * 550 Range Seeding 590 Nutrient Management 595 Pest Management 600 Terrace 614 Watering Facility 620 Underground Outlet 638 Water and Sediment Control Basin 642 Well * 643 Restoration and Mgt. of Declining Habitats 645 Upland Wildlife Habitat Management * Vegetative Establishment Practices – Select one or more: 382, 472 and 595 are complementary practices to Vegetative Establishment, as needed
	Wind	*Vegetative Establishment Practice; 340	WEQ v9.02	
	Ephemeral Gully	*Vegetative Establishment Practice; 340; 362; 600; 620; 638	Observation; Ephemeral Gully Prediction Tool	
	Classic Gully	*Vegetative Establishment Practice; 342; 362; 410; 484; 600; 620	Observation	
SOIL CONDITION	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; 600; 620; 638	Observation	
	Rangeland-Site Stability	*Vegetative Establishment Practice; 528	Rangeland Health Indicators	
WATER QUANTITY	Rangeland-Hydrologic Cycle	*Vegetative Establishment Practice; 528	Rangeland Health Indicators	
WATER QUALITY	Groundwater contaminants	*Vegetative Establishment Practice; 590; 595; 620	WIN-PST; N Leaching Index	
	Surface Water contaminants	*Vegetative Establishment Practice; 340; 350; 362; 410; 590; 595; 600; 638	WIN-PST	
AIR QUALITY	Reduced Visibility	*Vegetative Establishment Practice; 340; 528	Observation	
	Chemical Drift	*Vegetative Establishment Practice; 595	Observation	
PLANTS CONDITION	Productivity, Health and Vigor	*Vegetative Establishment Practice; 382; 472; 528	Ecological (Range) Site Index	
	Wildfire Hazard	338; 394	Observation	
	Noxious and Invasive plants	*Vegetative Establishment Practice; 314; 595	Observation	
ANIMALS FISH AND WILDLIFE	Inadequate Food	*Vegetative Establishment Practice; 338; 595; 645	WHEW	
	Inadequate Cover/Shelter	*Vegetative Establishment Practice; 338; 595; 645	WHEW	
ANIMALS DOMESTIC ANIMALS	Inadequate Quantities and Quality of Feed & Forage	*Vegetative Establishment Practice; 528	Forage Balance Worksheet	
	Inadequate Stock Water	516; 614; 642 (other water development practices may apply)	Observation; NRPH	