

MANAGEMENT SYSTEM TEMPLATE

A. BENCHMARK SYSTEM WORKSHEET

1.	STATE	Oklahoma	
2.	FIELD OFFICE	Bristow, Chandler, Guthrie, Oklahoma City, Pawhuska, Pawnee, Perry and Stillwater	
3.	MLRA	84A	
4.	COMMON RESOURCE AREA (CRA)	084A.40.001	
5.	RESOURCE INTERPRETATIONS		
5.1	SOIL	Soils Legend, Technical/Non-Technical Soils Interpretations	
5.2	WATER	Water Quantity & Quality Interpretations/Water Budgets	
5.3	AIR		
5.4	PLANT	Pastureland Interpretations	
5.5	ANIMAL	Threatened & Endangered Species List, Wildlife Interpretations	
5.6	HUMAN		
6.	HYDROLOGIC UNIT		
7.	SYSTEM TEMPLATE LABEL	IAJZC	
8.	SYSTEM NAME	(84A) Bermudagrass &/or Old World Bluestems - Estab.	
9.	PLANNING PHASE	BENCHMARK	
10.	PLANNING LEVEL	N/A	
11.	NRCS LANDUSE	Pasture	
12.	EXISTING CONSERVATION PRACTICES		
		1. (378) Pond	
13.	SYSTEM NARRATIVE	<p>This system includes abandoned cropland and poor condition, overgrazed native and/or improved grasses on very shallow to deep soils. Flooding is common along streams and bottomlands. Sediment restricts natural stream flow and eventually reduces capacity of water bodies. Gully erosion is common. Fertilizers and pesticides, if utilized, are applied without determining plant needs for establishment and pest infestation levels. Broadleaf weeds are primary pests during establishment.</p>	
14.	RESOURCE CONCERNS	MAGNITUDE/EFFECTS	
	<ul style="list-style-type: none"> 1. Soil-Erosion-Gully 2. Water-Quantity-Flooding 3. Water-Quant.-Streams/Lakes Rest. Cap. 4. Plants-Management-Nutrient 5. Plants-Management-Pests 	<ul style="list-style-type: none"> 1. Soil loss-50 T/Yr 2. Damage/lost production 3. Lost water/flood retention 4. Improper application of fertilizers 5. Weeds/nutrient & moisture competition 	