

**N1a– Kansas Cover Mix Guidance for Conservation Practice 2, Establishment of Permanent Native Grasses**

LOAMY, LIMY, AND CLAY RANGE SITES

512–Forage and Biomass Planting	pls/lb/ac	20 POINT			50 POINT		
		W	C	E	W	C	E
		Minimum/Maximum Percentage Allowable			Minimum/Maximum Percentage Allowable		
Big bluestem	8	0/50	0/50	0/50	0/50	0/50	0/50
Indiangrass	8	0/50	0/50	0/50	0/50	0/50	0/50
Switchgrass	5	0/50	0/50	0/50	0/50	0/50	0/50
Sideoats grama	8	0/50	0/50	0/50	0/50	0/50	0/50
Western wheatgrass	10	0/50	0/50	0/50	0/50	0/50	0/50
550–Range Planting	pls/lb/ac	20 POINT			50 POINT		
		W	C	E	W	C	E
		Minimum/Maximum Percentage Allowable			Minimum/Maximum Percentage Allowable		
Big bluestem	6	-	-	-	0/15	0/25	10/35
Little bluestem	4	-	-	-	10/35	10/35	10/30
Indiangrass	6	-	-	-	0/15	0/25	10/25
Switchgrass	3	-	-	-	10/20	10/20	0/20
Sideoats grama	6	-	-	-	5/30	5/20	0/20
Blue grama	2	-	-	-	0/30	0/20	0/15
Buffalograss	5	-	-	-	0/15	0/10	-
Western wheatgrass	10	-	-	-	0/15	0/15	0/15

W = Western

C = Central

E = Eastern

SANDY, SANDS, CHOPPY SANDS, AND SANDY LOWLAND RANGE SITES

512–Forage and Biomass Planting	pls/lb/ac	20 POINT			50 POINT		
		W	C	E	W	C	E
		Minimum/Maximum Percentage Allowable			Minimum/Maximum Percentage Allowable		
Big bluestem	8	0/50	0/50	0/50	0/50	0/50	0/50
Sand bluestem	8	0/50	0/50	0/50	0/50	0/50	0/50
Indiangrass	8	0/50	0/50	0/50	0/50	0/50	0/50
Switchgrass	5	0/50	0/50	0/50	0/50	0/50	0/50
Sideoats grama	8	0/50	0/50	0/50	0/50	0/50	0/50
Sand lovegrass	2	0/50	0/50	0/50	0/50	0/50	0/50
Prairie sandreed	4	0/50	0/50	-	0/50	0/50	-
550–Range Planting	pls/lb/ac	20 POINT			50 POINT		
		W	C	E	W	C	E
		Minimum/Maximum Percentage Allowable			Minimum/Maximum Percentage Allowable		
Big bluestem	6	-	-	-	0/15	0/25	10/35
Sand bluestem	6	-	-	-	0/15	0/25	10/35
Little bluestem	4	-	-	-	10/35	10/35	10/30
Indiangrass	6	-	-	-	0/15	0/25	10/25
Switchgrass	3	-	-	-	10/20	10/20	0/20
Sideoats grama	6	-	-	-	5/30	5/20	0/20
Blue grama	2	-	-	-	0/30	0/20	-
Sand lovegrass	2	-	-	-	0/25	0/20	0/10
Prairie sandreed	4	-	-	-	0/20	0/10	-
Giant sandreed	4	-	-	-	0/20	0/10	-

W = Western

C = Central

E = Eastern

SALINE RANGE SITES

512–Forage and Biomass Planting	pls/lb/ac	20 POINT			50 POINT		
		W	C	E	W	C	E
		Minimum/Maximum Percentage Allowable			Minimum/Maximum Percentage Allowable		
Indiangrass	8	0/50	0/50	0/50	0/50	0/50	0/50
Switchgrass	5	0/50	0/50	0/50	0/50	0/50	0/50
Sideoats grama	8	0/50	0/50	0/50	0/50	0/50	0/50
Western wheatgrass	10	0/50	0/50	0/50	0/50	0/50	0/50
Tall wheatgrass(1)	14	(1)	(1)	(1)	(1)	(1)	(1)
Alkali sacaton	1.5	0/50	0/50	0/50	0/50	0/50	0/50
(1) To be substituted for up to 50 percent of western wheatgrass only							
550–Range Planting	pls/lb/ac	20 POINT			50 POINT		
		W	C	E	W	C	E
		Minimum/Maximum Percentage Allowable			Minimum/Maximum Percentage Allowable		
Indiangrass	6	-	-	-	0/15	0/25	10/25
Switchgrass	3	-	-	-	10/20	10/20	0/20
Sideoats grama	6	-	-	-	5/30	5/20	0/20
Blue grama	2	-	-	-	0/30	0/20	-
Buffalograss	5	-	-	-	0/15	0/10	-
Western wheatgrass	10	-	-	-	0/15	0/15	0/15
Tall wheatgrass(1)	12	-	-	-	(1)	(1)	-
Alkali sacaton	1	-	-	-	0/50	0/50	-
(1) To be substituted for up to 50 percent of western wheatgrass only							

Twenty-point mix shall contain a minimum of three species; at least two native grasses and one forb or legume to meet Conservation Reserve Program (CRP) and the Natural Resources Conservation Service (NRCS) Conservation Practice (CP) 512, Forage and Biomass Planting, requirements.

Fifty-point mix shall contain a minimum of five species; at least three native grasses and one shrub, forb, or legume species to meet CRP and NRCS CP 512. CP 550, Range Planting, upland wildlife habitat mix requirements, a minimum five species with at least three native grasses and two perennial forb/legumes as part of the mixture (refer to tables 1 and 2). For shrub species refer to CP 612, Tree/Shrub Establishment.

When determining mixes, the percentages of grasses and forbs/legumes in the seed mixture shall equal 100 percent. CP 550 is recommended for seed mix development.

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