USDA NRCS
United States Department of Agriculture
Natural Resources Conservation Service

Grass Seeding Planned and Applied Worksheet

Grass Seeding PART I - Planned

Cooperator		Date	
Tract/Field No		Acres	
Soil Survey Area		Map Unit (s)	
Contract No.	Eastern CO CRP Basic 50 Point	CIN	

Seeding dates	Nov 1 - May 1	Purpose	CRP
Seedbed preparation	No Till	Seed rate	20
Drill type	no-till grass	Acres to be seeded	1.00
Planting depth-Drill spacing (in)	1/4" deep, 7-10" spacing		

	N	P_2O_5	K_2O
Planned fertilizer application (lb/ac)			

A Nutrient Management Plan is not required for the establishment of vegetative conservation practices.

Planned weed control activities	Description	Herbicide
	Date(s)	As needed prior to seeding

Attach WIN-PST Soil-Pesticide Interaction Risk Report for all chemical suppression activities

Planned residue cover or mulch	Type	
	Amount (lb/ac)	
	Application method	

Seed Mix Recommendation, † ‡

Common name N=native, I=introduced		Genus, species	Recommended Cultivar	% of seed mix	Pounds (lbs) pure live seed (PLS)
Grasses, forbs					
Little bluestem	N	*Schizachyrium scoparium*	Pastura, Camper, Cimm., Blaze	20.0	0.67
Big bluestem	N	*Andropogon gerardii*	Bison, Champ, Kaw, Pawnee	10.0	0.55
Yellow indiangrass	N	*Sorghastrum nutans*	Cheyenne, Holt Llano	10.0	0.51
Switchgrass	N	*Panicum virgatum*	Blackwell, Neb28, Pathfinder	25.0	0.56
Green needlegrass	N	*Nassella viridula*	Lodorm	20.0	0.96
					0.00
Alfalfa	I	*Medicago sativa*	Ladak	15.0	0.59
				0.0	
				0.0	
				0.0	
				0.0	
				0.0	
				0.0	
				0.0	
				0.0	
				0.0	
				0.0	
				0.0	
				0.0	
				0.0	
Shrubs					
				0.0	0.00
					0.00
					0.00
				Total lbs PLS	3.84
				Seed Rate (lbs PLS/acre)	3.84

† Certified Seed is required for all NRCS cost share programs

‡ Complete a Tree and Shrub Establishment 612 Job Sheet for bare-root shrub plantings

ADDITIONAL REQUIREMENTS

Seed **MUST** be sorted by size and type (e.g., large hard, small, fluffy). All seed must be USA or Canada origin, unless approved by NRCS before seed purchase.

Certified Planner _____ **Date**

Grass Seeding **PART II - Applied** (Seed tags must be attached)

Cooperator		Seed rate	
Acres seeded			
Seedbed preparation		Seeding date	
Weed control		Suppression date(s)	
Residue cover or mulch type			
Residue/mulch amount (lb/ac)			

Common name		Cultivar	Bulk pounds	% Germination	% Purity	% PLS	lb PLS
Grasses, forbs							
Little bluestem	N					0.00	0.00
Big bluestem	N					0.00	0.00
Yellow indiangrass	N					0.00	0.00
Switchgrass	N					0.00	0.00
Green needlegrass	N					0.00	0.00
						0.00	0.00
Alfalfa	I					0.00	0.00
						0.00	0.00
						0.00	0.00
						0.00	0.00
						0.00	0.00
						0.00	0.00
						0.00	0.00
						0.00	0.00
						0.00	0.00
						0.00	0.00
						0.00	0.00
						0.00	0.00
						0.00	0.00
						0.00	0.00
Shrubs							
						0.00	0.00
						0.00	0.00
						0.00	0.00
						Total lbs PLS	0.00

Approved By