

HERBACEOUS PLANTING WORKBOOK

Name: PF ND Central Range Wildlife MLRA 53 B Sandy 2022 Acres: 1 Tract / Field: _____ Date: 01/27/22

Yellow indicates required entry, blue optional entry.

Section	Township	Range	Address: _____	Planned Use: <u>Range</u>
			County: <u>Wells (53B)</u> MLRA <u>53B</u>	Design By: <u>PF</u>
			Program: <u>EQIP - Environmental Quality Incentives Program</u>	Ecological Site: <u>R053BY008ND Sandy</u> Forage Suitability Group: _____
			NRCS Practice: _____	Contract Number: _____ CIN: _____
			Companion Crop, If used:	
			Crop	Rate #/Ac.
Planned Establishment Activities			Planned Seeding Date: _____	
			Seeding Method: <u>Grass</u>	
			Planned Pest Management Activities	
			Notes	

Help to insert an image on the area above.

For additional planting design information, refer to NRCS Field Office Technical Guide (FOTG), Section 4, for practice specifications and the ND Herbaceous Vegetation Establishment Guide, found in the FOTG, Section I, Reference Subjects.

(1) Species	(2) Percent Increase of Planned Seeding Rate (101 to 150%)	(2a) A / B List	(2b) Bloom Period	(3) Seeding Rate PLS Lbs / Acre	(4) Percent in Seed Mix	(5) Planned PLS Lbs / Acre Columns (3) X (4)	(6) Acres to be Seeded	(7) Planned Total PLS Lbs Columns (5) X (6)	(8) Percent Purity or Pure Seed	(9) Percent Germination + % Hard	(10) Total Lbs. Bulk Seed Planted	(11) Total PLS Lbs Seeded (8) X (9) X (10)
1 Grama, Sideoats		NR	NR	6.00	10.00%	0.60	1.0	0.60				
2 Bluestem, Little		NR	NR	4.00	20.00%	0.80	1.0	0.80				
3 Wheatgrass, Western		NR	NR	8.00	25.00%	2.00	1.0	2.0				
4 Green needlegrass		NR	NR	6.00	20.00%	1.20	1.0	1.2				
5 Blanket flower		A	Mid-season	7.00	2.00%	0.14	1.0	0.14				
6 Canada milkvetch		A	Mid-season	4.00	5.00%	0.20	1.0	0.20				
7 Western yarrow		A	Early, Mid	0.40	2.00%	0.01	1.0	0.01				
8 Prairieclover, Purple		A	Mid-season	3.80	5.00%	0.19	1.0	0.19				
9 Coneflower, Prairie (Yellow)		A	Mid-season	1.50	2.00%	0.03	1.0	0.03				
10 Shell-leaf penstemon		A	Early	4.00	2.00%	0.08	1.0	0.08				
11 Plains coreopsis		A	Early, Mid	0.70	2.00%	0.01	1.0	0.01				
12 Prairieclover, White		B	Mid-season	3.90	2.00%	0.08	1.0	0.08				
13 Wild bergamot		A	Mid, Late	0.90	3.00%	0.03	1.0	0.03				
14												
15												
					100.00%	Total Planned PLS Pounds =		5.4	Total Seeded PLS Pounds =			

CERTIFICATION: Seed Tags Available? _____		Total PLS seeded (col. 11) will be within +/- 10% of planned PLS (col. 7)	
<input type="checkbox"/>	Was the planting completed in the required seeding window?	Enter planting date: _____	
<input type="checkbox"/>	Is the germ test date for all species within 12 months of when it was planted (not including the month of the test)?		
<input type="checkbox"/>	Are the seeded species approved named varieties? If not, document where the seeded species were grown / produced.		
<input type="checkbox"/>	Does the seeded mix match what was planned? If not, are species suitable to the site and meet specifications?		
Notes/Remarks: _____		Title of Certifying Official - NRCS	
		Date	