US Department of Agriculture Natural Resources Conservation Service North Dakota

## HERBACEOUS PLANTING WORKBOOK

ND-CPA-9 October 2003 Revised - April 2018

Western yarrow											ND PF NW P	ID PF NW Pollinator MLRA 53 A Sandy Acres:				1 Tract / Field:				Date:	
Country   Wiltiams   SAN	'el				ional entry.		nge		1	Address:						Planned Use:	Pollinator P	lanting			
Programs   Sign   Every provincial Duality (Prosp.   Sign   Every provin				<u>-</u>		1	90		1	,							1 Similator 1	a. na. ig			
Notes   Planned Serving Date   Companion Crop, if used Crop   Rate Black   Crop   Ra						County: Williams (53A)			MLRA53A						Design By:	PF					
Notes   Planned Serving Date   Companion Crop, if used Crop   Rate Black   Crop   Ra	Program:							EQIP - Enivronmental Quality Incentives Program				Ec	ological Site:	R053AE062	MT Sandyt	Forage Suita	ability Group:				
Planned Past Antivities  Planned Past Management Antivities  Notes  (1) (2) (2) (3) (4) (7) (6) (7) (6) (7) (6) (10) (10) (10) (10) (10) (10) (10) (10								,				-		•							
Planted   Plan						NI	RCS Practice:	Companion Crop. If used:								CIN:					
Planned   Feat   Planned   Plann									-			-	Rate #/Ac.		Planned Seeding Date:						
Planned Past   Management   Activities														See	ding Method:	Gra	ass				
Activities    Princed Peat   Management   Activities																					
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For additional planting design information, refer to NRCS Field Office Technical Guide (FOTG), Section 4, for practice specifications and the ND Herbaceous's Vegetation Establishment Guide, found in the FOTG, Section 1, Reference Subjects.   Common Subjects   Co									<b> </b> ^	ctivities											
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Total PLS Lbs   Parameter																					
Commonwealth   Comm			the most an image of											ment Guide, found in							
Percent Increase of Percent Rate PLS   Percent In Seeding Rate PLS   Percent In Seed Mix   Percent In Seed M		and and above.							(3) (4) (5) (6)				(6)	(7) (8) (9) (10)					(11)		
Species															-		Percent				
Columns (3) X (4)   Columns (5) X (6)   Pure Seed   % Hard   Planted   (10)							PLS Lb		Total P	LS Lbs		Germination									
Restance									LIST	Periou	Lbs / Acre	Seeu Wilx	Columns	s (3) X (4)	Seeded	Columns	s (5) X (6)	Pure Seed	% Hard	Planted	(10)
Bluestern, Little	1	Green needlegra	ss						NR	NR	6.00	10.00%	0.	60	1.0	0.	60				
Wheatgrass, Western   NR NR   NR   NR   NR   NR   NR   NR	-								NR	NR	4.00	20.00%	0.	80		0.	80				
Indian ricegrass									NR	NR	8.00	20.00%	1.	60		1	.6				
Coldenrod, Stiff										NR											
Western yarrow	-									Early, Mid, Late											
Prairiectover, Purple										Early, Mid											
Coneflower, Prairie (Yellow)	-									Mid-season											
Shell-leaf penstemon A Early 4.00 3.00% 0.12 1.0 0.12 Canada milkvetch A Mid-season 4.00 3.00% 0.12 1.0 0.12 Prairieclover, White B Mid-season 3.90 3.00% 0.12 1.0 0.12 Plains coreopsis A Early, Mid 0.70 10.00% 0.07 1.0 0.07 Black-eyed Susan A Mid, Late 0.80 2.00% 0.02 1.0 0.02  Total Planned PLS Pounds = 4.4 Total Seeded PLS Pounds = 100.00% Is the seeded species within 12 months of when it was planted (not including the month of the test)? Are the seeded species approved named varieties? If not, document where the seeded species were grown / produced. Does the seeded mix match what was planned? If not, are species suitable to the site and meet specificiations?									Mid-season												
Canada milkvetch  A Mid-season 4.00 3.00% 0.12 1.0 0.12  Prairieclover, White  B Mid-season 3.90 3.00% 0.12 1.0 0.12  Plains coreopsis  A Early, Mid 0.70 10.00% 0.07 1.0 0.07  Black-eyed Susan  A Mid, Late 0.80 2.00% 0.02 1.0 0.02  Total Planned PLS Pounds = 4.4 Total Seeded PLS Pounds = 100.00% Total Planned PLS Pounds = 100.00% Total PLS seeded (col. 11) will be within +/- 10% of planned PLS (col. 7) Planned PLS Pounds = 100.00% Total PLS seeded (col. 11) will be within +/- 10% of planned PLS Pounds = 100.00% Total PLS seeded (col. 11) will be within +/- 10% of planned PLS Pounds = 100.00% Total PLS seeded (col. 11) will be within +/- 10% of planned PLS Pounds = 100.00% Total PLS seeded (col. 11) will be within +/- 10% of planned PLS Pounds = 100.00% Total PLS seeded (col. 11) will be within +/- 10% of planned PLS Pounds = 100.00% Total PLS seeded (col. 11) will be within +/- 10% of planned PLS Pounds = 100.00% Total PLS seeded (col. 11) will be within +/- 10% of planned PLS Pounds = 100.00% Total PLS seeded (col. 11) will be within +/- 10% of planned PLS Pounds = 100.00% Total PLS seeded (col. 11) will be within +/- 10% of planned PLS Pounds = 100.00% Total PLS seeded (col. 11) will b																					
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Does the seeded mix match what was planned? If not, are species suitable to the site and meet specifications?																					
Notes/Pomerker																					
Notes/Remarks:  Title of Certifying Official - NRCS  Date		<u>'</u>	seeded n	nıx m	atch what	t was pla	nned?	<u> </u>	if not,	are species s	suitable to the	e site and me	et specificiation	ons?							
		Notes/Remarks:	tes/Remarks:										Title of Certifying Official - NRCS					Date			