USDA- NRCS Indiana Wildlife Practice Check Sheet



## Natural Resources Conservation Service

	Select Program Year	2021	
L1	Name	IN C DM MCM Interseedir	ng 2022
L2	Farm	Pheasants Forever	
L3	Tract		
L4	Fields		
	Version: 2021.1.0	Seeding Mix	Ounces Per Acre
G1 G2 G3 G4 G5 G6 G7 G8 G9	Common Name	<u>Scientific Name</u>	(PLS)
G10 F1 F2 F3 F4 F5 F6 F7 F8 F9	Black-eyed Susan Common Evening Primrose Mountain Mint, Slender Coreopsis, Lanceleaf Bergamot, Wild Beardtongue, Foxglove Milkvetch, Canadian Sunflower, Maximilian's Coneflower, Gray-headed	Rudbeckia hirta Oenothera biennis Pycnanthemum tenuifolium Coreopsis lanceolata Monarda fistulosa Penstemon digitalis Astragalus canadensis Helianthus maximiliani Ratibida pinnata	0.800 0.800 0.080 2.000 1.120 0.320 0.800 2.000 0.800
F10	Aster, Calico	Symphyotrichum lateriflorum	0.048
F11	Vervain, Hoary	Verbena stricta	0.400
	Coneflower, Purple	Echinacea purpurea	4.000
F13			
F14			
F15 F16 F17			
F18			
F20			
F21			
F22 F23 F24 F25 F26			
F27 F28 F29 F30			

NOTE: Minimum Criteria is required for all plantings with Wildlife as a Primary Resource Concern. Additional Requirements are situationally Required, depending on the resource concern, or site conditions being addressed. Considerations are encouraged, but not required.

Version: 2021.1.0 **Practice Design Check Sheet Practice General Criteria** 420 Wildlife Habitat Planting General Wildlife Requirement Criteria Criteria Met Component Minimum Criteria (Required) For All New Plantings 25-65% 0.0% See Interseeding Criteria Percentage Graminoids (seeds per sq. ft) Percentage Forbs (seeds per sq. ft) 35-75% 100.0% See Interseeding Criteria Total Seeds/ft<sup>2</sup>. Minimum 20-40+ 10.3 See Interseeding Criteria Total Graminoid Species <u>> 2</u> See Interseeding Criteria <u>> 5</u> Total Forb Species 12 See Interseeding Criteria Total Perennial Legume See Interseeding Criteria No Species Errors 0 n See Interseeding Criteria Seeding Meets Practice Criteria (All Criteria = Meets Criteria) 7.00 See Interseeding Criteria Minimum Criteria (Required) For Interseeding Forbs Only Plantings Total Seeds/ft2, Minimum 10-20+ 10.3 Total Forb Species > 5 12 leets Criteria > 1 Total Perennial Legume Meets Criteria No Species Errors 0% 0 Meets Criteria Seeding Meets Practice Criteria (All Criteria = Meets Criteria) 4.00 Meets Criteria Considerations (encouraged, not required) Maximum Percentage Single Forb Species, (of Forb Component) Meets Consideration Maximum Percentage Annual and Biennial Forbs, (of Forb Component) ≤ 33% 32.4% Meets Consideration Big Bluestem Seeds/ft2, Maximum % of Graminoids ≤ 10% 0.0% Meets Consideration < 10% Switchgrass Seeds/ft2, Maximum % of Graminoids Meets Consideration <u><</u> 10% ndiangrass Seeds/ft2, Maximum % of Graminoids 0.0% Meets Consideration ≤ 10% Prairie Cordgrass Seeds/ft2, Maximum % of Graminoids 0.0% Meets Consideration < 25% Total Tallgrass Seeds/ft2, Maximum % Graminoids Meets Consideration Additional Criteria for Muck Plantings Total Graminoid seeds per square foot >20 0.00 Not Applicable Additional requirements for General Pollinator Habitat Diverse mix of 9 or more forb species (number) 25-50% Interseeding No Grass Required % Grass Species, (of Total Mix) 0.0% % Forb Species, (of Total Mix) 50-75% 100.0% Interseeding Forbs Only Number Early Blooming Forbs <u>></u>3 Meets Criteria Number Mid-Blooming Forbs <u>≥</u>3 12 Meets Criteria Number Late-Blooming Forbs >3 11 Meets Criteria Big Bluestem Seeds/ft2, Maximum % of Graminoids < 10% 0.0% Switchgrass Seeds/ft2, Maximum % of Graminoids < 10% 0.0% Indiangrass Seeds/ft2, Maximum % of Graminoids < 10% 0.0% N/A Prairie Cordgrass Seeds/ft2, Maximum % of Graminoids Total Tallgrass Seeds/ft2, Maximum % Graminoids < 10% Additional requirements for Monarch Habitat Does Not Meet Criteria

0.00%

N/A

>1.5%

Milkweed Percentage of Mix

Percentage of Forbs High or Very High Monarch Value

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	Version: 2021.1.0	Seeding Mix	Ounces
G1	Common Name	Scientific Name	Per Acre (PLS)
G2 G3 G4 G5 G6 G7 G8 G9 G10			
F1	Black-eyed Susan	Rudbeckia hirta	0.800
F2	Common Evening Primrose	Oenothera biennis	0.800
F3	Mountain Mint, Slender	Pycnanthemum tenuifolium	0.080
F4	Coreopsis, Lanceleaf	Coreopsis lanceolata	2.000
F5	Bergamot, Wild	Monarda fistulosa	1.120
F6 F7	Beardtongue, Foxglove Milkvetch, Canadian	Penstemon digitalis Astragalus canadensis	0.320 0.800
F8	Sunflower, Maximilian's	Helianthus maximiliani	2.000
F9	Coneflower, Gray-headed	Ratibida pinnata	0.800
F10	Aster, Calico	Symphyotrichum lateriflorum	0.048
F11	Vervain, Hoary	Verbena stricta	0.400
F12	Coneflower, Purple	Echinacea purpurea	4.000
F13			
F14			
F15			
F16			
F17			
F18			
F19 F20			
F21			
F21			
F23			
F24			
F25			
F26 F27			
F28			
F29			

Individual programs, or practices within programs may have other required criteria. This Criteria may change through out the year and should be verified by the planner, at the time of planning, that no updates have been issued.

Version: 2021.1.0

			Version: 2021.1.0		
Practice De	sign Ch	eck Shee	t		
Progr	am Specific Crite	ria			
· ·	•				
CRP Practices Ac					
(In addition	to GENERAL CR	(IIERIA)			
Requirement	Criteria	Mix or Component	Criteria Met		
Additional require	ements for CP42 CR	P Pollinators			
Meets pollinator general criteria (# Criteria met)	11	4	Does Not Meet Criteria		
% Grass Species, (of Total Mix)	25-50%	0.0%	Does Not Meet Criteria		
Additional Requirements for SAFE 38E Northe					
Mix meets 50 point requirements for EBI N1A CP2	TRUE	FALSE	Does Not Meet Criteria		
Mix meets 50 point requirements for EBI N1A CP4D	TRUE	FALSE	Does Not Meet Criteria		
Additional Requirements					
Diverse mix of 9 or more forb species (number)	>9	12.00	Meets Criteria		
Number Early Blooming Forbs	>3	7.00	Meets Criteria		
Number Mid-Blooming Forbs	>3	12.00	Meets Criteria		
Number Late-Blooming Forbs	>3	11.00	Meets Criteria		
Review Forb List for inclusion perching locations	> 2	Check Forb List	Verify At Least 2 Present*		
Additional Requirements for SAFE 38E North	ern Bobwhite AND				
Big Bluestem Seeds/ft2, Maximum % of Graminoids	< 5%	0.0%	Meets Criteria		
Switchgrass Seeds/ft2, Maximum % of Graminoids	< 5%	0.0%	Meets Criteria		
Indiangrass Seeds/ft2, Maximum % of Graminoids	< 5%	0.0%	Meets Criteria		
Prairie Cordgrass Seeds/ft2, Maximum % of Graminoids	< 5%	0.0%	Meets Criteria		
Total Tallgrass Seeds/ft2, Maximum % Graminoids	<15%	0.0%	Meets Criteria		
	ements for CP25 Ta		INCCES OFFICIA		
Diverse mix of 10 or more forb species (number)	<u>≥</u> 10	12.00	Meets Criteria		
Number Early Blooming Forbs	>3	7.00	Meets Criteria		
•	_				
Number Mid-Blooming Forbs	≥3	12.00	Meets Criteria		
Number Late-Blooming Forbs	≥3	11.00	Meets Criteria		
Total Tallgrass Seeds/ft2, Maximum % Graminoids	<u>≥</u> 15%	0.0%	Does Not Meet Criteria		
Additional Requirements for CP25 Short-Stature Prairie					
	10				
Diverse mix of 10 or more forb species (number)	<u>≥</u> 10	12.00	Meets Criteria		
Number Early Blooming Forbs	>3	7.00	Meets Criteria		
Number Mid-Blooming Forbs	<u>≥</u> 3	12.00	Meets Criteria		
Number Late-Blooming Forbs	>3	11.00	Meets Criteria		
Total Tallgrass Seeds/ft2, Maximum % Graminoids	0%	0.0%	Meets Criteria		
Additional Requ	irements for CP43 F	Prairie Strips			
% Grass Species, (of Total Mix)	40-60%	0.0%	Does Not Meet Criteria		
Diverse mix of 10 or more forb species (number)	>10	12.00	Meets Criteria		
Number Early Blooming Forbs	>3	7.00	Meets Criteria		
Number Mid-Blooming Forbs	>3	12.00	Meets Criteria		
Number Late-Blooming Forbs	<u>&gt;</u> 3	11.00	Meets Criteria		
Total Tallgrass Seeds/ft2, Maximum % Graminoids	< 15%	0.0%	Meets Criteria		

Note: EQIP and WRE Criteria moved to third column/page. CSP moved to the forth column/page \*Use lists on CRP Specification Sheets, or input from wildlife biologists to meet this criteria.

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	Version: 2021.1.0	Seeding Mix	
	Common Name	Scientific Name	Ounces Per Acr
G1			
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G6 G7			
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G10			
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F2	Common Evening Primrose		0.800
F3	Mountain Mint, Slender	Pycnanthemum tenuifolium	0.080
F4 F5	Coreopsis, Lanceleaf	Coreopsis lanceolata	2.000
F6	Bergamot, Wild Beardtongue, Foxglove	Monarda fistulosa Penstemon digitalis	1.120 0.320
F7	Milkvetch, Canadian	Astragalus canadensis	0.800
F8	Sunflower, Maximilian's	Helianthus maximiliani	2.000
F9	Coneflower, Gray-headed	Ratibida pinnata	0.800
F10	Aster, Calico	Symphyotrichum lateriflorum	0.048
F11	Vervain, Hoary	Verbena stricta	0.400
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Practice Design Check Sheet Program Specific Criteria Program Year 2021					
420 Wildlife Habitat Planting EQIP Practices Additional Criteria (In addition to GENERAL CRITERIA)					
Requirement	Criteria	Mix or Component	Criteria Met		
	Native Species				
Total Forb Species Minimum	5	12.00	Meets Criteria		
Total Seeds/ft <sup>2</sup> , Minimum	20	10.31	Does Not Meet Criteria		
	Pollinator Species				
Total Forb Species Minimum	9	12.00	Meets Criteria		
Total Seeds/ft <sup>2</sup> , Minimum	25	10.31	Does Not Meet Criteria		
	Specialized Habita	t			
Total Forb Species Minimum	15	12	Does Not Meet Criteria		
Total Seeds/ft <sup>2</sup> , Minimum	30	10.3	Does Not Meet Criteria		
Specialized Habitat (Monarch)					
Total Forb Species Minimum	SEE MONARCH	0	Does Not Meet Criteria		
Total Seeds/ft <sup>2</sup> , Minimum	30	10.3	Does Not Meet Criteria		
Interseeding (Pollinator)					
Total Forb Species Minimum	9	12	Meets Criteria		
Total Seeds/ft <sup>2</sup> , Minimum	15	10.3	Does Not Meet Criteria		

420 Wildlife Habitat Planting Check- ACEP- WRE Practices Additional Criteria New Planting			
Requirement	Criteria	Mix or Component	Criteria Met
Graminoid Seeds/ft², Percent of Mix Range	40-60%	0.0%	Does Not Meet Criteria
Forb & Sub-shrub Seeds/ft <sup>2</sup> , Percent of Mix Rang	40-60%	100.0%	Does Not Meet Criteria
Total Seeds/ft <sup>2</sup> , Minimum	30-40+	10.31	Does Not Meet Criteria
Total Forb Species	<u>&gt;_</u> 9	12	Meets Criteria
Number Early Blooming Forbs	<u>&gt;</u> 3	7	Meets Criteria
Number Mid-Blooming Forbs	>3	12	Meets Criteria
Number Late-Blooming Forbs	<u>&gt;3</u>	11	Meets Criteria
Milkweed Species	<u>&gt;</u> 1	0	Does Not Meet Criteria

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Practice Design Check Sheet					
Program Specific Cri	iteria	Program Year	2021		
420 Wildlife Habitat Planting CSP Practices Additional Criteria (In addition to GENERAL CRITERIA)					
Requirement	Criteria	Mix or Component	Criteria Met		
	E420A (E327A)				
Total Forb Species Minimum	9	12.00	Meets Criteria		
Total Seeds/ft <sup>2</sup> , Minimum	15	10.31	Does Not Meet Criteria		
	E420B (E327B)				
Total Forb Species Minimum	9	12.00	Meets Criteria		
Total Seeds/ft <sup>2</sup> , Minimum	15	10.31	Does Not Meet Criteria		
E420B only- Monarch Requirements	SEE MONARCH	0.0	Does Not Meet Criteria		
Native Species +E420A/B (E327A)					
Total Forb Species Minimum	14	12	Does Not Meet Criteria		
Total Seeds/ft <sup>2</sup> , Minimum	30	10.3	Does Not Meet Criteria		
Pollinator Species+E420A/B					
Total Forb Species Minimum	16	12	Does Not Meet Criteria		
Total Seeds/ft <sup>2</sup> , Minimum	30	10.3	Does Not Meet Criteria		
Specialized Habitat+E420A/B					
Total Forb Species Minimum	24	12	Does Not Meet Criteria		
Total Seeds/ft <sup>2</sup> , Minimum	30	10.3	Does Not Meet Criteria		