Version: 2021.1.0 **United States** Department of Agriculture **Indiana Specification Sheet** Natural Resources Conservation Service 420 (Wildlife Habitat Planting) New Practice Planting Type: Program Year 2021 IN Dry (ED) Native Mix Practice **General Wildlife** Landowner (s): Scenario Practice Program Tract: Floodplain Muck Erosive? Farm: Field(s): Shade County Not CRP Full Sun 1/0/1900 0.00 Floodplain None Not Erosive Soil Soil Type(s): Dry (ED) Moisture Assisted By: Sam Dame ALL SEEDS ARE IN Pure Live Seed (PLS) **Graminoid Species** Per Acre Totals **Total Project Quantities Common Name** Scientific Name PLS Per Acre Per Acre PLS ounces | Project PLS 1 Bluestem, Big Andropogon gerardii 3.75 0.23 0.00 0.00 2 Bluestem, Little 24.00 1.50 0.00 0.00 Schizachyrium scoparium 3 Dropseed, Sand Sporobolus cryptandrus 0.65 0.04 0.00 0.00 4 Indiangrass Sorghastrum nutans 3.20 0.20 0.00 0.00 5 Sideoats Grama 21.00 1.31 0.00 0.00 Bouteloua curtipendula 6 Switchgrass Panicum virgatum 2.60 0.16 0.00 0.00 7 Wildrye, Canada 8.00 0.00 0.00 Elymus canadensis 0.50 8 0.00 0.00 0.00 0.00 9 0.00 0.00 0.00 0.00 10 0.00 0.00 0.00 0.00 Forbs and Legumes Indiana NRCS Seed Monarch Size Ounces PLS per Pounds PLS Total PLS Total PLS Value Pounds Scientific Name Category ounces **Common Name** acre per acre 1 Beardtongue, Large-flowered Penstemon grandiflorus 0 0 0.50 0.03 0 0.00 2 Bergamot, Wild Monarda fistulosa High 2 1.30 0.08 0 0.00 3 Black-eyed Susan Rudbeckia hirta High 2 1.00 0.06 0 0.00 4 Bundleflower, Illinois Desmanthus illinoensis 0 0 5.00 0.31 0 0.00 5 Common Evening Primrose Oenothera biennis 0 2 0.80 0.05 0 0.00 6 Coneflower, Gray-headed Ratibida pinnata 0 1 1.00 0.06 0 0.00 7 Coneflower, Purple Echinacea purpurea Very High 0 3.00 0.19 0 0.00 8 Coreopsis, Lanceleaf Coreopsis lanceolata High 0 3.20 0.20 0 0.00 Very High 9 Goldenrod, Stiff Oligoneuron rigidum 0.25 0.02 0 0.00 1 10 Partridge Pea Chamaecrista fasciculata 0 0 3.00 0.19 0 0.00 Potentilla arguta 11 Prairie Cinquefoil 0 5 0.30 0.02 0 0.00 12 Prairie Clover, Purple Dalea purpurea High 0 1.50 0.09 0 0.00 13 Prairie Clover, White Dalea candida High 0 1.00 0.06 0 0.00 14 Vervain, Hoary Verbena stricta High 0.50 0.03 0 0.00 Asclepias syriaca 15 Milkweed, Common Very High 0 0.20 0.01 0 0.00 16 17 18 19 20 21 22 23

SITE PREPARATION AND PLANTING							
See the attached specification documents marked below, or the guidance listed on this specification sheet.							
Attached Guidance (optional): Site Preparation Specification Sheee	et	Management Activities Specification Sheet	x	Wildlife, Forestry or Habitat Management Plan			
BEFORE PLANTING in Year:			•				
Herbicide ₁ (per label):			Dates =				
Herbicide ₂ (per label):			Dates =				
Tillage:			Dates =				
Other:							
PLANTING METHOD in Year:							
Herbaceous Cover Planting Method:							
Planting Dates = See Seeding Dates Attached							
	POST-PLAN	ITING MAINTENAN	CE & MANAGI	EMENT			
Mowing: <u>During Establishment</u> = mow 8- 12" high when the weeds are 8-12" taller than the planted grasses and forbs.		ed up to three times during the initial gro ed control or for cosmetic purposes is		needed (not required).			
Herbicide (per label):							
Cover/Nurse Crop Termination:							
Notes							

Secully Dates	Se	edino	Dates
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Seeding within the appropriate dates, with the correspoding rates, will enable NRCS to certify the seeding timely. If the seeding is completed outside of the dates on the attached charts, NRCS will verify that the planting was a success (based on germination) prior to practice certification.

Table 1: SEEDING WINDOWS FOR GENERAL VEGETATIVE COVER IN INDIANA																			
Plant Species	Ма	rch	A	oril	M	lay	Ju	ne	Ju	ıly	Aug	gust	Se	ept.	Oc	zt.	Nov.	Dec-	Feb.
All Cool Season Grasses	IN	IN	IN	IN	IN	IN ¹					IN	IN	IN	IN ¹				IN ²	IN ²
Forage Legumes	IN	IN	IN	IN	IN						IN	IN	IN					IN ²	IN ²
Warm Season and other Native	e Spec	cies	IN	IN	IN	IN	IN	IN ³										IN ²	IN ²
Native Wildryes	IN	IN	IN	IN	IN	IN	IN	IN ³			IN	IN	IN					IN ²	IN ²
Tall Fescue and/or Perennial Ryegrass only, with a mulch cover, Primarily for Critical Areas.								Legend N Suitable seeding dates for all of Indiana											
² Dormant/Frost seeding from December thru February. Increase seeding rates by 25% for Non-Native Species only. Not for Critical Areas or new forage establishment.							IN ³ Flood plains and ponded soils												

Specific Species Considerations:	
ADDITIONAL INFORMATION	