

IOWA STATEWIDE URBAN DESIGN AND SPECIFICATIONS

SUDAS NATIVE GRASS & FORBS (WILDFLOWER) SEED

Description: Between April 1 and June 30, use the following seed mixture for areas designated for native grass and wildflower seeding.

SUDAS STANDARD SPECIFICATIONS DIVISION 9—SITE WORK AND LANDSCAPING SECTION 9010—SEEDING

Table 9010.13: Native Grass and Forbs (Wildflower) Seed Mixture

Common Name	Scientific Name	Lbs of PLS**/acre
GRASSES		
Big Bluestem*	<i>Andropogon gerardii</i>	1
Canada Wildrye*	<i>Elymus canadensis</i>	1.5
Indiangrass*	<i>Sorghastrum nutans</i>	1
Little Bluestem*	<i>Schizachyrium scorparium</i>	2
Sideoats Grama*	<i>Boutelouea curtipendula</i>	2.5
Switchgrass*	<i>Panicum virgatum</i>	0.5
FORBS (WILDFLOWER)		
Black-eyed Susan	<i>Rudbeckia hirta</i>	0.1875
Butterfly Milkweed	<i>Asclepias tuberosa</i>	0.25
Canada Anemone	<i>Anemone canadensis</i>	0.03125
Common Mountain Mint	<i>Pycnanthemum virginianum</i>	0.015625
Golden Alexanders	<i>Zizia aurea</i>	0.5
Grey-headed Coneflower	<i>Ratibida pinnata</i>	0.171875
Heath Aster	<i>Symphotrichum ericoides</i>	0.015625
Ironweed	<i>Veronia faxciculate</i>	0.1875



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Table 9010.13: Native Grass and Forbs (Wildflower) Seed Mixture (Continued)

Common Name	Scientific Name	Lbs of PLS**/acre
FORBS (WILDFLOWER) CONTD		
New England Aster	<i>Symphotrichum novae-angliae</i>	0.078125
Ohio Spiderwort	<i>Tradescantia ohiensis</i>	0.4375
False Ox-eyed Sunflower	<i>Heliopsis helianthoides</i>	0.75
Pale Purple Coneflower	<i>Echinacea pallida</i>	0.9375
Partridge Pea	<i>Chamaecrista fasciculata</i>	2
Prairie Blazingstar	<i>Liatris pycnostachya</i>	0.28125
Purple Prairie Clover	<i>Dalea purpurea</i>	0.15625
Rattlesnake Master	<i>Eryngium yuccifolium</i>	0.109375
Snowy Goldenrod	<i>Solidago speciosa</i>	0.03125
Stoff Goldenrod	<i>Solidago speciosa</i>	0.0625
Swamp Milkweed	<i>Asclepias incarnata</i>	0.25
White Wild Indigo	<i>Baptisia alba</i>	0.125
Wild Bergamont	<i>Monarda fistulosa</i>	0.078125
NURSE CROP		
Oats (spring seeding, April 1 - June 30)		32
Winter Wheat (dormant, November 1 - March 31)		25

*Furnish seed certified as Source Identified Class (Yellow Tag) Source G0-Iowa.

**Seeding Rates for wetland grasses are given as PLS. Either the germination test or Tetrazolium (TZ) test is acceptable to determine PLS for native species.



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