

# IOWA STATEWIDE URBAN DESIGN AND SPECIFICATIONS

## SUDAS WETLAND

**Description:** Between April 1 and June 30, use the following seed mixture for wetland grass seeding areas.

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

Table 9010.12: Wetland Grass Seed Mixture

Common Name	Scientific Name	Lbs of PLS**/acre
Arrowhead	<i>Sagittaria latifolia</i>	0.25
Big Bluestem*	<i>Andropogon gerardii</i>	1
Bluejoint Grass	<i>Calamagrostis canadensis</i>	0.0625
Blue Vervain	<i>Verbena Hastata</i>	0.0625
Boneset	<i>Eupatorium perfoliatum</i>	0.0625
Broom Sedge	<i>Carex scoparia</i>	0.125
Dark Green Bulrush*	<i>Scirpus atrovirens</i>	0.0625
Fox Sedge*	<i>Carex vulpinoidea</i>	0.25
New England Aster*	<i>Symphotrichum novae-angliae</i>	0.125
Nodding Bur Marigold	<i>Bidens cernua</i>	0.5
Porcupine Sedge	<i>Carex hystericina</i>	0.5
Prairie Cordgrass	<i>Spartina pectinata</i>	1
Rice Cutgrass	<i>Leersia oryzoides</i>	0.25
Sneezeweed	<i>Helenium autumnale</i>	0.125
Softstem Bulrush	<i>Schoenoplectus tabernaemontani</i>	0.5
Spike Rush	<i>Eleocharis palustris</i>	0.25



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**Table 9010.12: Wetland Grass Seed Mixture (Continued)**

<b>Common Name</b>	<b>Scientific Name</b>	<b>Lbs of PLS**/acre</b>
Sneezeweed	<i>Helenium autumnale</i>	0.125
Softstem Bulrush	<i>Schoenoplectus tabernaemontani</i>	0.5
Spike Rush	<i>Eleocharis palustris</i>	0.25
Swamp Milkweed*	<i>Asclepias incarnata</i>	1
Switchgrass*	<i>Panicum virgatum</i>	0.5
Tussock Sedge	<i>Carex stricta</i>	0.125
Virginia Wildrye*	<i>Elymus virginicus</i>	5
Water Plantain	<i>Elymus virginicus</i>	0.25

\*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.

**Germination Times:**

7-28 Days as a Mixture

**Seeding Dates:**

April 1- June 30



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