



### Characteristics

## **Conservation Plant Characteristics**

Sporobolus cryptandrus (Torr.) A. Gray sand dropseed SPCR

### **Summary**

Duration Perennial Federal T/E Status

Growth Habit Graminoid National Wetland Indicator UPL, FACU

U.S. Nativity

# Morphology/Physiology

Active Growth Period	Spring	Fruit/Seed Conspicuous	No
After Harvest Regrowth Rate	Slow	Growth Form	Bunch
Bloat	None	Growth Rate	Moderate
C:N Ratio	High	Height at Base Age, Maximum	
Coppice Potential	No	Height at Maturity	3
Fall Conspicuous	No	Known Allelopath	No
Fire Resistant	No	Leaf Retention	No
Flower Color	Yellow	Lifespan	Short
Flower Conspicuous	No	Low Growing Grass	No
Foliage Color	Green	Nitrogen Fixation	
Foliage Porosity Summer	Porous	Resprout Ability	No
Foliage Porosity Winter	Porous	Shape and Orientation	Erect
Foliage Texture	Fine	Toxicity	None
Fruit/Seed Color	Brown		

### **Growth Requirements**

Adapted To Coarse Textured Soils	Yes	Moisture Use	Low
Adapted To Medium Textured Soils	Yes	pH, Minimum	6.6
Adapted To Fine Textured Soils	No	pH, Maximum	8
Anaerobic Tolerance	None	Planting Density Per Acre, Minimum	
CaCO3 Tolerance	Medium	Planting Density Per Acre, Maximum	
Cold Stratification Required	No	Precipitation, Minimum	8
Drought Tolerance	High	Precipitation, Maximum	16
Fertility Requirement	Low	Root Depth, Minimum	18
Fire Tolerance	Medium	Salinity Tolerance	Medium
Frost Free Days, Minimum	150	Shade Tolerance	Intolerant

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Hedge Tolerance	None	Temperature, Minimum (°F)	-38
Reproduction			
Bloom Period	Late Summer	Propagated By Cuttings	No
Commercial Availability	Routinely Available	Propagated By Seed	Yes
Fruit/Seed Abundance	High	Propagated By Sod	No
Fruit/Seed Period Begin	Summer	Propagated By Sprigs	No
Fruit/Seed Period End	Fall	Propagated By Tubers	No
Fruit/Seed Persistence	No	Seed Per Pound	5600080
Propagated By Bare Root	No	Seed Spread Rate	Rapid
Propagated By Bulbs	No	Seedling Vigor	Low
Propagated By Container	No	Small Grain	No
Propagated By Corms	No	Vegetative Spread Rate	None
Suitibility/Use			
Berry/Nut/Seed Product	No	Palatable Browse Animal	Medium
Christmas Tree Product	No	Palatable Graze Animal	Low
Fodder Product	No	Palatable Human	No
Fuelwood Product	None	Post Product	No
Lumber Product	No	Protein Potential	Low
Naval Store Product	No	Pulpwood Product	No
Nursery Stock Product	No	Veneer Product	No

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