



Characteristics

Conservation Plant Characteristics

Paspalum notatum Flueggé var. saurae Parodi bahiagrass PANOS

Summary

Duration Perennial Federal T/E Status

Growth Habit Graminoid National Wetland Indicator

U.S. Nativity

Morphology/Physiology

Active Growth Period	Summer	Fruit/Seed Conspicuous	No
After Harvest Regrowth Rate	Slow	Growth Form	Rhizomatous
Bloat	None	Growth Rate	Rapid
C:N Ratio	Medium	Height at Base Age, Maximum	
Coppice Potential	No	Height at Maturity	2
Fall Conspicuous	No	Known Allelopath	No
Fire Resistant	Yes	Leaf Retention	Yes
Flower Color	Yellow	Lifespan	Moderate
Flower Conspicuous	No	Low Growing Grass	No
Foliage Color	Green	Nitrogen Fixation	
Foliage Porosity Summer	Moderate	Resprout Ability	No
Foliage Porosity Winter	Porous	Shape and Orientation	Prostrate
Foliage Texture	Medium	Toxicity	None
Fruit/Seed Color	Brown		

Growth Requirements

Adapted To Coarse Textured Soils	No	Moisture Use	Low
Adapted To Medium Textured Soils	Yes	pH, Minimum	5.5
Adapted To Fine Textured Soils	Yes	pH, Maximum	7
Anaerobic Tolerance	Low	Planting Density Per Acre, Minimum	11000
CaCO3 Tolerance	Medium	Planting Density Per Acre, Maximum	19000
Cold Stratification Required	No	Precipitation, Minimum	36
Drought Tolerance	High	Precipitation, Maximum	65
Fertility Requirement	Low	Root Depth, Minimum	20
Fire Tolerance	High	Salinity Tolerance	Low
Frost Free Days, Minimum	210	Shade Tolerance	Intolerant

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Hedge Tolerance	None	Temperature, Minimum (°F)	-3
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Reproduction

Bloom Period	Early 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	Yes
Fruit/Seed Period End	Fall	Propagated By Tubers	No
Fruit/Seed Persistence	No	Seed Per Pound	272640
Propagated By Bare Root	No	Seed Spread Rate	Slow
Propagated By Bulbs	No	Seedling Vigor	High
Propagated By Container	No	Small Grain	No
Propagated By Corms	No	Vegetative Spread Rate	Moderate

Suitibility/Use

Berry/Nut/Seed Product	No	Palatable Browse Animal	High
Christmas Tree Product	No	Palatable Graze Animal	High
Fodder Product	Yes	Palatable Human	No
Fuelwood Product	None	Post Product	No
Lumber Product	No	Protein Potential	Medium
Naval Store Product	No	Pulpwood Product	No
Nursery Stock Product	No	Veneer Product	No

Paspalum notatum Flueggé var. saurae Parodi

bahiagrass PANOS

Cultivar: Pensacola

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Foliage Porosity Summer	Moderate	Resprout Ability	No
Foliage Porosity Winter	Porous	Shape and Orientation	Prostrate
Foliage Texture	Fine	Toxicity	None
Fruit/Seed Color	Brown		

Growth Requirements

Adapted To Coarse Textured Soils	No	Moisture Use	Low
Adapted To Medium Textured Soils	Yes	pH, Minimum	5.5
Adapted To Fine Textured Soils	Yes	pH, Maximum	7.5
Anaerobic Tolerance	Low	Planting Density Per Acre, Minimum	11000
CaCO3 Tolerance	Medium	Planting Density Per Acre, Maximum	19000
Cold Stratification Required	No	Precipitation, Minimum	32
Drought Tolerance	High	Precipitation, Maximum	65
Fertility Requirement	Low	Root Depth, Minimum	20
Fire Tolerance	High	Salinity Tolerance	Low
Frost Free Days, Minimum	210	Shade Tolerance	Intolerant
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