

Browning Seed, Inc.

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### **Agronomic Attributes**

Potential Forage Yield	3
Early Growth Rate	2
Regrowth	1
Average Plant Height	
Standability	2
Drought Tolerance	1
Leafiness	3
Avg. Seeds/Lb	90,000
Fast Dry Down	1

### **Primary Uses**

Hay	2
Hay Plow Down	2
Silage	5
Grazing/Pasture	1
Greenchop	3

# **Planting Rate (LBS./ACRE)**

Optimal Planting Method			
	Wide Rows	Narrow Rows	
Moisture	30" to 40"	Drilled or Broadcast	
Adequate	4 to 6 LBS/AC	10 to 20 LBS/AC	
Limited	2 to 4 LBS/AC	5 to 10 LBS/AC	



# **Sorghum Almum**

# Forage Sorghum

#### Positioning/Managment

Introduced warm season annual bunchgrass. Grows 3-8' tall with stems growing from extensively creeping rhizomes. The blades are flat, blue green and often splotched with purple caused by a bacterial disease. The panicles are large, open with branchlets mostly in whorls of four. Grows in fields and waste places. Under certain growing conditions it produces, prussic acid which is poisonous to livestock. Very similar to Johnsongrass.

### **Annual Summer Management**

Planting Date: Late April through mid August. Soil temperature should be 60-65 or warmer. Planting too early could cause slow early growth and reduction in population.

**Planting Depth:** 3/4" to 1 1/2" deep dependent upon the soil moisture.

Row Width: Preferably drilled in narrow rows.

Planting Method: Drill preferred.

Fertility: Nitrogen: 75 to 100 lbs./acre PPI & 50 to 75 lbs./acre after first cutting. Phosphorus: 20-60 lbs./acre, more if the soil testing indicates less than 30 lbs./acre. Potassium: 40-80 lbs./acre. A soil test should be performed for better accuracy. The above fertilization rates serve as a guide only.

# **Suggested Harvest Management**

Sorghum Almum is usually ready for grazing 5-6 weeks after planting, or when the plants reach at least 18 inches tall to avoid high prussic acid levels common in immature plants.. Cut for hay in the soft dough stage for the highest yields or when the plant reaches 30 inches tall Harvest when the forage reaches at least 40-50% moisture, and make sure to leave 6 to 8 inches of stubble.

Footnotes: 1– Numerical Rating: 1 to 9

1= Excellent

5= Average

9= Poor

Ratings and descriptions are based on the research and field observations that were compared with products from multiple locations and years. Read all labels and bag tags due to the reason that they contain conditions of sale, including limitations of warranty and remedy.

**Browning Seed - "Programmed for Profit"** 

Good Drought Toleran