



# 360 Forage

soil health + plant health + animal health

## SORGHUM SUDANGRASS

*Sorghum*

### Purpose & Fit

With usage as hay, silage, pasture, or green chop, Sorghum-sudangrass has very high yield potential under adequate rainfall or irrigation. Yields are highly dependent on the timing and distribution of moisture throughout the growing season. Spring vs. summer planting will also affect the results of sorghum-sudangrass plantings with spring seedings resulting in higher production. In areas with hotter temperatures, sorghum-sudangrass will typically outperform corn plantings.

### Growth Pattern

Sorghum sudangrass can grow up to 15 ft. tall depending on the hybrid.

### Climate & Soil

Yields will be better in areas where moisture is available or where it is irrigated. It can still be grown in areas lacking moisture, but yields will be reduced.

### Planting

Sorghum-Sudangrass plantings enjoy an extended planting window. Soils should be moist, but there are options for planting deeper or shallower depending on the depth of soil moisture. Shallow depths are preferred to assist with quicker emergence and minimizing disease issues.

### Quick Data

Seeds/LB:  
14,000 - 20,000

Optimum Growth Range:  
70°F+

Seeding Depth:  
0.75" - 1.50" Depth

Min Time To Emergence:  
3 - 10 days

Planting Rate (Monoculture):  
25 Lb/A - 30 Lb/A

Tons of Dry Matter an Acre:  
7+

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