

New

GRAIN SORGHUM

M63GB78

Bronze Grain Color



Med-Early Maturity

63 Days Mid-Bloom

102 Days RM

Management Comments

- Sugarcane aphid tolerance and downy mildew resistance
- Well adapted to mid-level production environments from south Texas to the Plains
- Performs very well in the Coastal Bend and other regions where downy mildew is significant
- Provides an open head for weather tolerance and faster drydown
- 46-51" average plant height with excellent stalk and root strength
- Excellent head smut tolerance with very good head exertion
- Excellent heat and moisture stress tolerance, works great on tough dryland acres

Management Guidelines

Row Width:

Wide..... HR
15-20"..... HR
Drilled..... HR

Populations:

Low..... R
Medium..... HR
High..... HR

Tillage:

Conventional..... HR
Minimum..... HR
Ridge-Till..... HR
No-Till..... HR

Soils:

Silt Loams..... HR
Sandy..... HR
Clay..... HR
Poorly Drained..... R

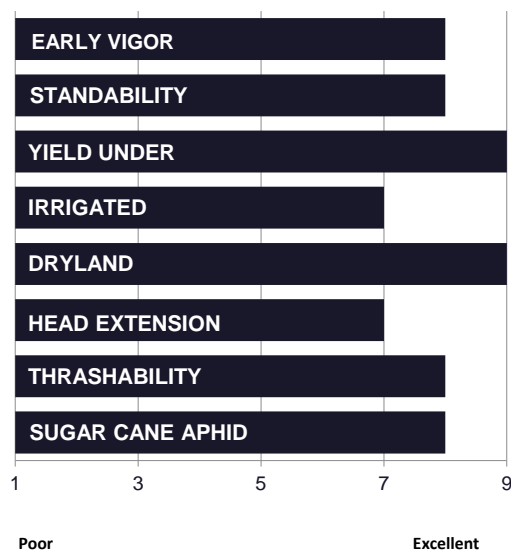
Yield Environment:

High Yield..... R
Moderate Yield..... HR
Stress Yield..... HR

Water Management:

Full Irrigation..... R
Limited Irrigation..... HR
Dryland below 21"..... HR

Agronomic Ratings



Poor

Excellent



Agronomic Traits

Grain Color..... Bronze	Drydown..... 9
Endosperm Color.. Yellow	Head Exertion..... 7
Head Type..... Open	Threshability..... 8
Plant Height..... Medium	Drought Tolerance..... 9
Early Vigor..... 8	Heat Tolerance..... 9
Standability..... 8	Avg. Seeds/Pound..... 13-16 (thousands)
Late Planting/..... Normal	
Cool Weather Response	

Disease/Insect Tolerance Ratings

Head Smut..... 9	Rust..... 7
Downy Mildew..... 9	Fusarium Rot..... 5
Anthrachnose..... 6	Green Bug Resistance... C, E
Charcoal Rot..... 8	Sugarcane Aphid..... 8

Plant with These Hybrids:

M60GB31 M60GB88 M67GB87 M71GR91

Tested As: GX21963

Ratings Key: 9 = Excellent, 5 = Average, 1 = Poor, HR = Highly Recommended, R = Recommended, N = Not Recommended, n/a=Testing not complete.

Sc=Susceptible

****Actual ratings based on best current information available and may be affected by changing environmental and management conditions****

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2022 Planting

Dyna-Gro