

WG 5963

WG 5963 is a medium-early maturity sorghum that has good drought tolerance, high yield potential and good standability.

Key Advantages

- Good drought tolerance
- High yield potential
- Good standability
- Uniform plant type
- Tan plant

Agronomic Traits

Scale: 1=Excellent 3=Good 5=Average 7=Low 9=Poor

Yield for maturity.....	2
Yield stability.....	2
Standability.....	2
Drought tolerance.....	2
Threshability.....	2
Avg. seeds/lb (x1000).....	13
Emergence.....	5

Planting Rate Guide / Acre

	Environments		
	Stress	Favorable	Irrigated
Seeds (x1000)/ Acre	30-60	60-100	100-150

Insect Tolerance:

SCA tolerance.....Susceptible

Disease Resistance:

MDMV tolerance.....2
 Downy Mildew:
 Pathotype 1:.....Susceptible
 Pathotype 3:.....Susceptible
 Pathotype 6:.....Susceptible
 Anthracnose..... Susceptible
 Head Smut.....3

Characteristics:

Relative height.....Medium
 Head type.....Semi-Compact
 Harvest grain color.....Cream

Insect Resistance:

Greenbug:
 Biotype C.....Resistant
 Biotype I.....Susceptible
 Biotype E.....Susceptible

Numerical Rating 1 to 9:
 (1=Excellent, 5=Average, 9=Poor)

Disease Rating 1 to 9:
 (1=Highly Resistant, 9=Highly Susceptible)

