

NK300



NK300 is best adapted for high quality dairy silage environments where it produces high quality silage because of its large grain head and low lignin content in 85 to 90 days.

Agronomic Traits

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

Forage Yield Potential	3
Early Growth Rate.....	2
Standability	2
Drought Tolerance	3
Leafiness.....	3
Appearance	3
Stalk Sweetness	5

Descriptive Characteristics

Brachytic Dwarf.....	No
BMR.....	No
Photoperiod Sensitive.....	No
Average Plant Height in Feet	6' - 7'
Seeds/Pound x 1000.....	13
Harvest Grain Color.....	Brown
Prussic Acid (HCN) Potential.....	High
Percent Grain in Forage	15% - 20%
Head Type.....	Compact
Head Exertion.....	4" - 6"
Silage Harvest (Days)	100-110

Principle Uses

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

Silage Tonnage (Forage)	3
Silage Quality (%Grain).....	1
Grazing/Pasture.....	4
Greenchop	6

Key Advantages

- Best for high quality silage
- Low lignin content
- High grain-to-forage ratio
- Consistent tonnage under irrigation
- 6' to 7' tall with excellent standability
- Average stalk sweetness

Pest Resistance

TYPE	1	3	5	7	9
MDMV Tolerance		•			
Downy Mildew Pathotype 1					•
Downy Mildew Pathotype 3					•
Downy Mildew Pathotype 6					•
Anthracnose		•			
Greenbug Biotype C					•
Greenbug Biotype E					•
Greenbug Biotype I					•

Scale 1 to 9

1 = Highly Resistant

5 = Moderately Resistant

9 = Highly Susceptible



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