

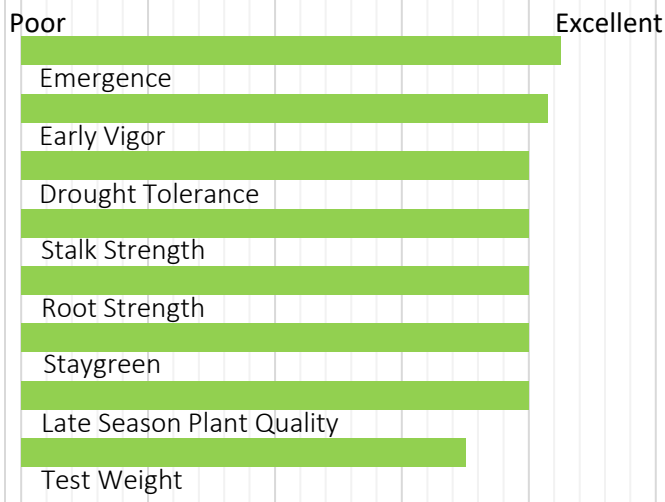
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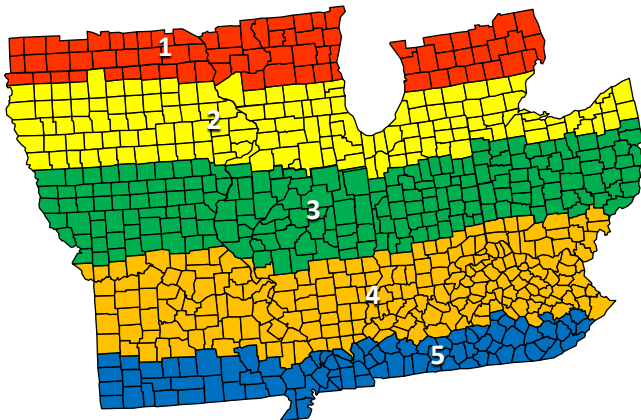


Shorter statured plant with excellent intactness
 Strong performance on well managed acres
 Very good standability with great roots and stalks
 Avoid fields with history of heavy Goss's Wilt

Plant Characteristics



Area of Adaptation



1	2	3	4	5
R	HR	R	NR	NR

Soil Adaptability

HR	Light Soils: Low O.M., Low CEC, Low water holding capacity, Drought prone.
HR	Medium Soils: O.M. 1.5-3.5%, CEC 11-20, Good productivity, well drained silt loams.
HR	Heavy Soils: High O.M. >3.5%, CEC >20, Well drained, highly productive with deep top soil
HR	Poorly Drained Soils: Soils that tend to remain saturated for extended periods of time.

NR=Not Recommended, R=Recommended, HR=Highly Recommended

General Characteristics

GDD's Pollination	1200
GDD's Black Layer	2410
Plant Height	Med-Short
Leaf Type	Semi-Upright
Ear Height	Medium
Ear Type	Semi-Det.
Kernel Rows	16-18
Cob Color	Red
Husk Cover	Very Good

Agronomic Features

Yield for Maturity	Very Good
Dry Down	Excellent
Stress Tolerance	Good
Response to Sidedress	Very Good
Responds to Fungicide	Yes
Green Snap	Very Good
Corn after Corn	Good
No-Till	Very Good

Disease Tolerance

Grey Leaf Spot	Good
Northern Leaf Blight	Very Good
Southern Leaf Blight	NA
Common Rust	NA
Goss's Wilt	Fair
Stalk Anthracnose	Good

Recommended Seeding Rates

Row Width	Productivity Level		
	Low	Medium	High
30" Rows	29-31,000	31-33,000	33-35,000
Twin Rows	30-32,000	32-34,000	34-36,000
20" Rows	31-33,000	33-35,000	35-37,000
<20" rows	31-33,000	33-35,000	35-37,000

Nitrogen Application

Rotation - Timing	100% Preplant	Premerge/ Sidedress	Starter/ Sidedress
Corn/Soybean	R	HR	HR
Corn/Corn	NR	HR	HR
Corn/Cover	NR	HR	HR

