

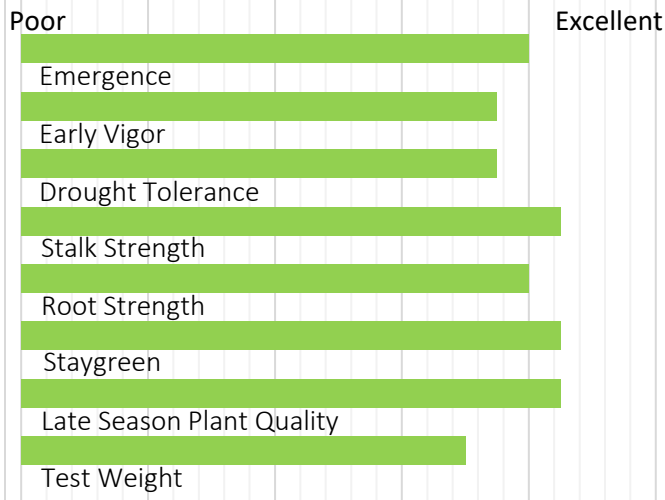
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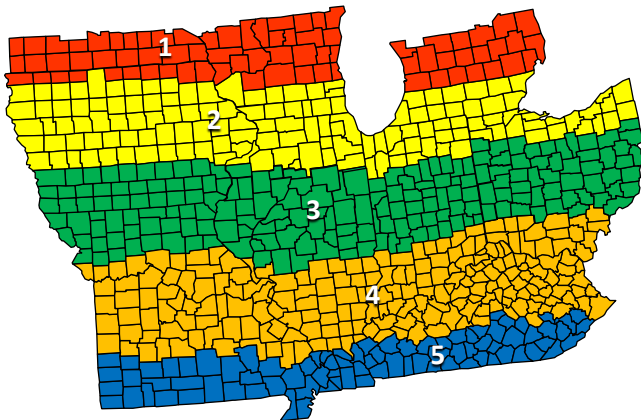


Consistent performance across varied soils
 Very good stalks and roots
 Late season plant health widens harvest window
 Broadly adapted from east to west

Plant Characteristics



Area of Adaptation



1	2	3	4	5
NR	HR	HR	R	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
R	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	1330
GDD's Black Layer	2450
Plant Height	Medium
Leaf Type	Semi-Upright
Ear Height	Medium
Ear Type	Semi-Flex
Kernel Rows	14-16
Cob Color	Pink
Husk Cover	Good

Agronomic Features

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

Disease Tolerance

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

