

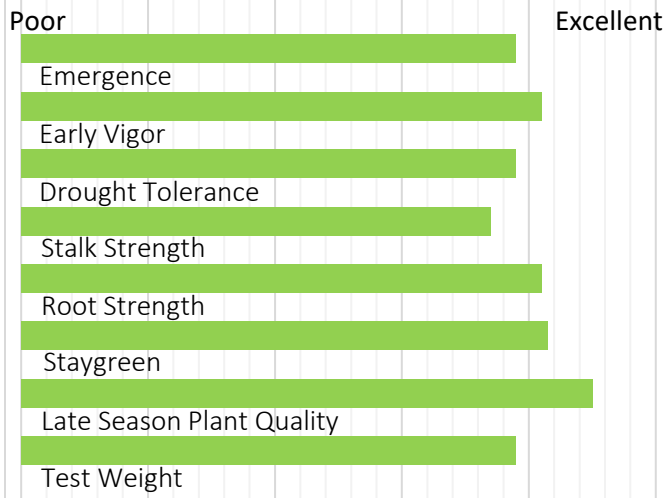
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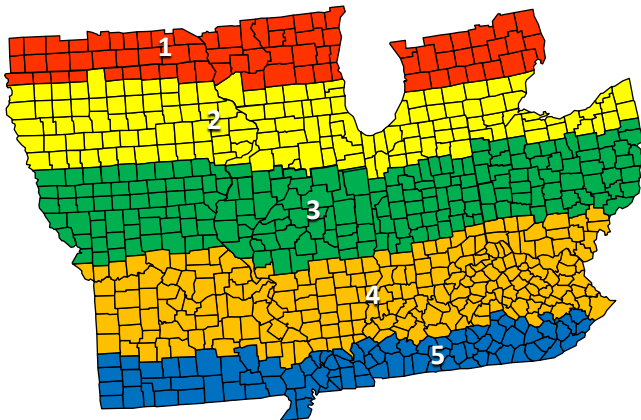


Top performance within maturity zone
 Excellent late season staygreen and intactness
 Dual purpose potential in silage market
 Monitor stalk quality in continuous corn

Plant Characteristics



Area of Adaptation



1	2	3	4	5
R	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	1250
GDD's Black Layer	2710
Plant Height	Medium
Leaf Type	Semi-Upright
Ear Height	Medium
Ear Type	Semi-Flex
Kernel Rows	16-18
Cob Color	Red
Husk Cover	Good

Agronomic Features

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

Disease Tolerance

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

