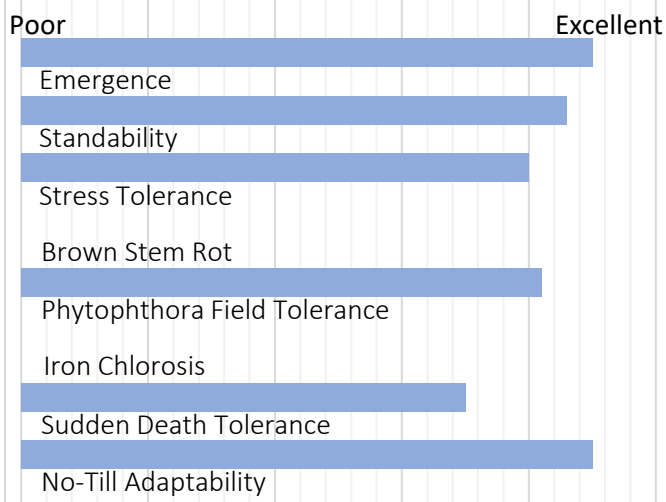


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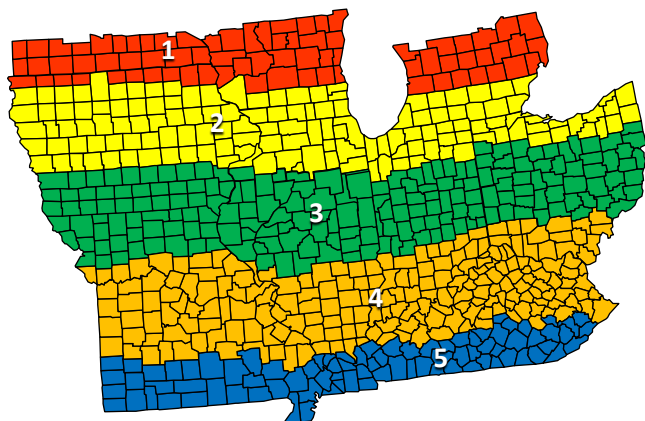
4.1 RM

- Great performance across varied soils
- Excellent emergence and strong early season vigor
- Tall rugged plant type with very good standability
- Avoid fields with history of SDS

Plant Characteristics



Area of Adaptation



1	2	3	4	5
NR	NR	R	HR	R

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

Plant Height	Tall
Canopy/Plant Type	Medium
Growth Habit	Upright
Flower Color	White
Hilum Color	Black
Pod Color	Brown
Pubescence	Lt. Tawny

Agronomic Features

Yield for Maturity	Excellent
Emergence	Excellent
Standability	Very Good
Shatter Resistance	Excellent
Stress Tolerance	Very Good
SCN Resistance Source	PI88788
Phytophthora Resistance Source	None
No-Till Adaptability	Excellent

Disease Tolerance

Brown Stem Rot	NA
Frogeye Leaf Spot	NA
Iron Chlorosis	NA
Phytophthora Field Tolerance	Very Good
SDS Tolerance	Poor
White Mold	NA

Recommended Seeding Rates

Row Width	120,000 - 130,000	135,000 - 145,000	150,000 - 160,000
30" Rows	HR	HR	R
Twin Rows	HR	HR	R
20" Rows	NR	R	HR
< 20" Rows	NR	R	HR