

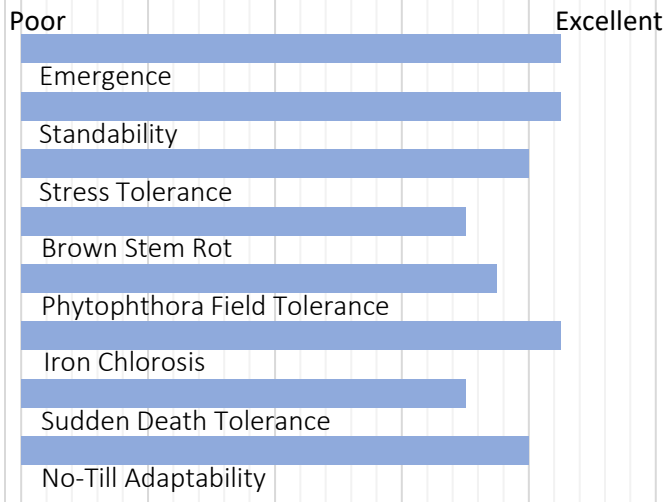
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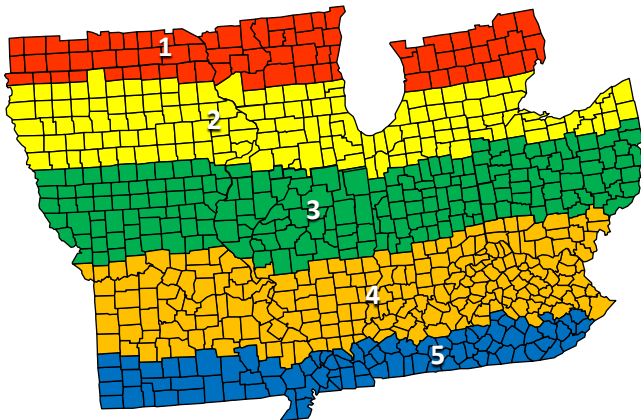
2.1 RM

- New level of performance
- Great uniformity and consistent yields
- Moves south well
- Proven parentage

Plant Characteristics



Area of Adaptation



1	2	3	4	5
HR	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

Plant Height	Med Tall
Canopy/Plant Type	Medium
Growth Habit	Medium
Flower Color	Purple
Hilum Color	Buff
Pod Color	Brown
Pubescence	Gray

Agronomic Features

Yield for Maturity	Excellent
Emergence	Very Good
Standability	Very Good
Shatter Resistance	Very Good
Stress Tolerance	Very Good
SCN Resistance Source	PI88788
Phytophthora Resistance Source	1a & 3a
No-Till Adaptability	Very Good

Disease Tolerance

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

Recommended Seeding Rates

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

