

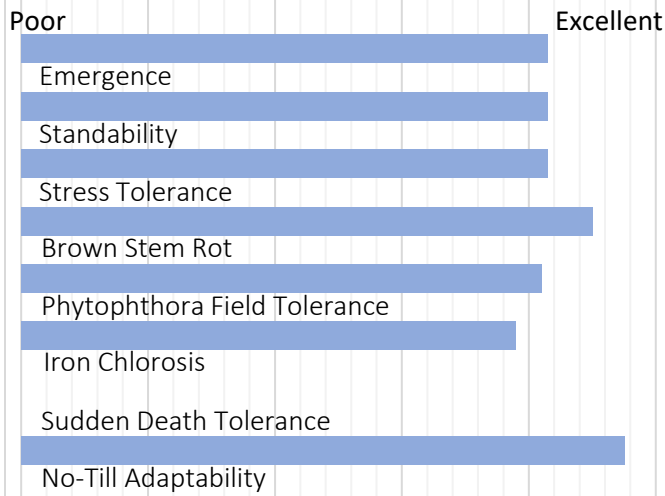
# 1127 X



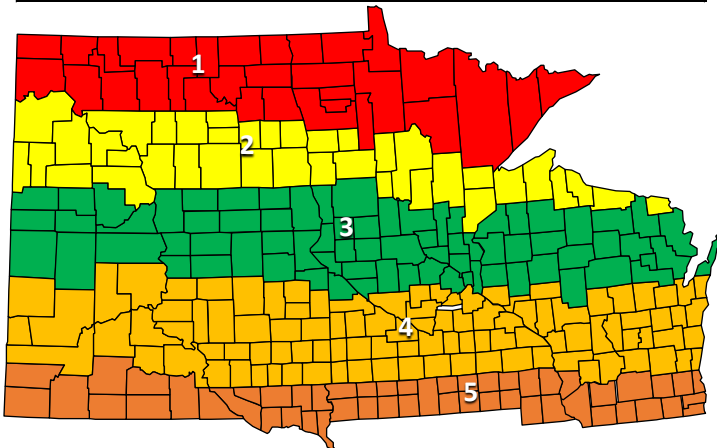
## 1.1 RM

- High yields with great lodging score
- Strong defensive package to protect yield
- Strong emergence makes a great No-till choice
- Very good stress tolerance

### 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

Plant Height	Medium
Canopy/Plant Type	Medium
Growth Habit	Upright
Flower Color	Purple
Hilum Color	Brown
Pod Color	Tan
Pubescence	Lt. Tawny

### Agronomic Features

Yield for Maturity	Excellent
Emergence	Excellent
Standability	Very Good
Shatter Resistance	Very Good
Stress Tolerance	Very Good
SCN Resistance Source	PI88788
Phytophthora Resistance Source	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	NA
White Mold	Good

### 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

