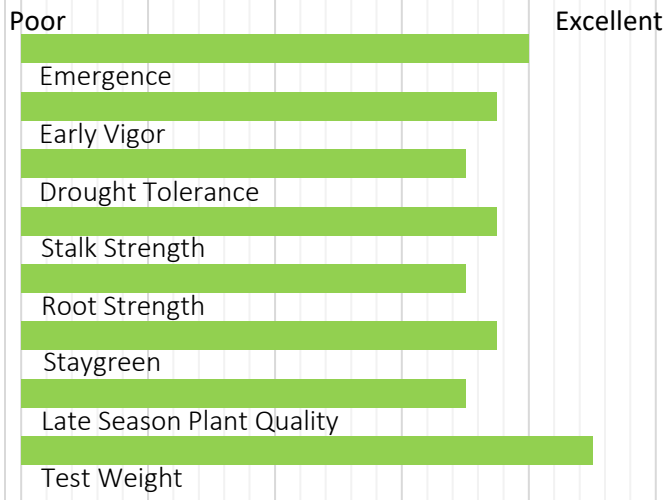


# 6620

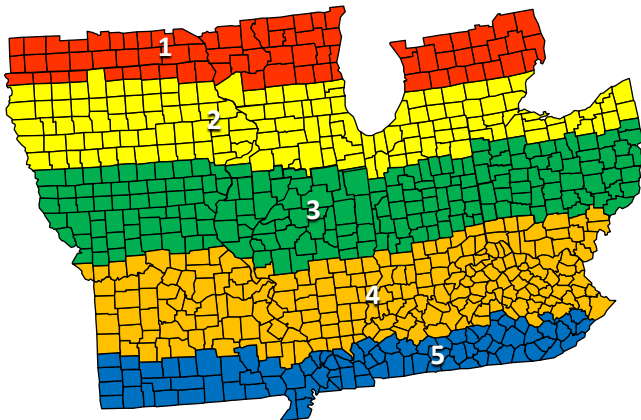
## 106 RM

High yielding hybrid with excellent test weight  
Moves south well as early season hybrid  
Most consistent on highly productive soils  
Shows potential as dual purpose hybrid

### Plant Characteristics



### Area of Adaptation



1	2	3	4	5
NR	HR	R	NR	NR

### Soil Adaptability

R	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	1240
GDD's Black Layer	2450
Plant Height	Tall
Leaf Type	Semi-Upright
Ear Height	High
Ear Type	Semi-Deter
Kernel Rows	18-20
Cob Color	Red
Husk Cover	Good

### Agronomic Features

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

### Disease Tolerance

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