

**CRM:110**  
 Silk CRM: 111  
 GDUs to Silk: 1380  
 Phy. CRM: 108  
 GDUs to Phy. Mat.: 2600

Positioning For:



**MANAGEMENT COMMENTS**

- New high yielding genetics for the top-end yield environment
- Agronomically sound hybrid that moves well across Illinois, Indiana, and into Ohio
- Average plant and ear height with average foliar disease package
- Strong late stalks and late roots allow for delayed harvest
- Rapid drydown for a 110 day hybrid brings flexibility in the harvest window



**REFUGE**  
 Integrated Refuge

- 95% (YGCB, HX1, LL, RR2)
- 5% (LL, RR2)

**MARKET SEGMENTS**

HTF: High Total Fermentables (Dry-Grind Ethanol)

**SUITABILITY RATINGS**

**KEY ENVIRONMENTS**

High Yield Environment	Highly Suitable
Variable Yield Environment	Highly Suitable

**SUITABILITY**

Corn After Corn	Suitable
Late Harvest	Highly Suitable

**SOILS**

Drought-Prone Sandy Soils	Suitable
Early Planting/Cold Soils	Highly Suitable

**CHARACTERISTIC SCORES**

Drought Tol.	7
Root Strength	5
Stalk Strength	6
Mid-Season Brittle Stalk	6
Ear Ht.	6
Plant Ht.	7
Staygreen	6
Hybrid Family	P1077

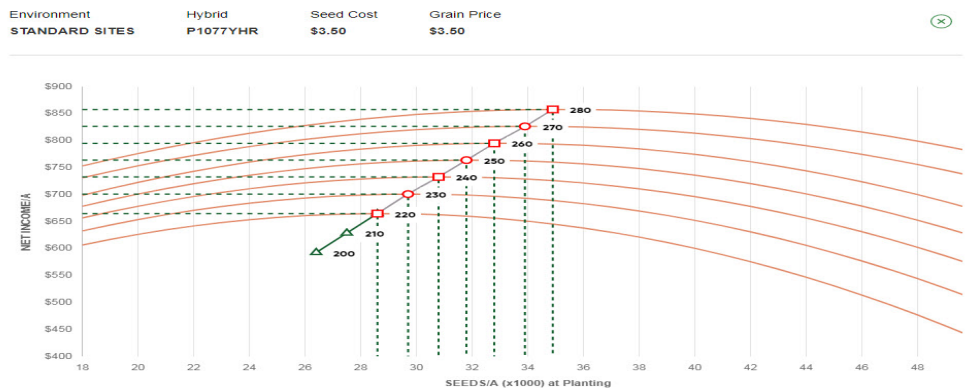
**DISEASE SCORES**

Gray Leaf Spot	5
No. Leaf Blight	5
Anthr. Stalk Rot	4
Diplodia Ear Rot	5
Tar Spot	5
Gibberella Ear Rot	

TRAIT SCORE RATINGS: 9 = Excellent; 1 = Poor; Blank = Insufficient Data.

**ESTIMATED SEEDING RATE**

Contact your Pioneer sales professional for additional information. Planting rate estimates provided for informational purposes only. Information here is provided for a hybrid family and not individual products. Product performance is variable and depends on many factors, such as soil type, management practices, environmental stress, disease, and pest pressure. Individual results may vary. Planting rate and seeding costs have been increased by 5% to account for early season stand loss.



Years Tested: 2019 | Locations: 13  
 Seeds/A (x 1000) at Planting" indicates PLANTER SETTING seeding rate assuming planting rate & seed cost were increased by 5% to account for early season stand loss.  
 Legend:   
 - Based on trend line estimates from data.  
 - Extrapolated beyond trend line.

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IMPORTANT: Trait rating scores provide key information useful in selection and management of Pioneer® brand products in your area. Information and ratings are based on comparisons with other Pioneer brand products, not competitive products. Information and scores are assigned by Pioneer Research Managers. Scores are based on period-of-years testing through 2021 harvest and were the latest available at time of printing. Some scores may change after 2022 harvest. Scores represent an average of performance data across areas of adaptation, multiple growing conditions, and a wide range of both climate and soil types, and may not predict future results. All products within a hybrid family receive the same score unless observations indicate a significant difference. Individual product responses are variable and subject to a variety of environmental, disease and pest pressures. Please use this information as only one component of your product positioning decision. Refer to [www.pioneer.com](http://www.pioneer.com) or contact a Pioneer sales professional for the latest and most complete listing of traits and scores for each Pioneer brand product and for product placement and management suggestions specific to your operation and local conditions.



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