

Corn Grain:  
**P1870**



Additional Products in this Family: P1870 | P1870AM (AM,LL,RR2)

**CRM:118** Positioning For:  
Silk CRM: 114  
GDUs to Silk: 1420  
GDUs to Phy. Mat.: 2860



**MANAGEMENT COMMENTS**

- Stable, early silking YFC hybrid with outstanding yield.
- Moderate plant stature and ear height.
- Provides exceptional stalks and strong roots.
- Good brittle stalk resistance and good Goss Wilt tolerance.

**MARKET SEGMENTS**

HAE: High Available Energy (Monogastric Feed)  
YFC: Yellow food corn  
HTF: High Total Fermentables (Dry-Grind Ethanol)

**SUITABILITY RATINGS**

**KEY ENVIRONMENTS**

Goss's Prone Fields Suitable

**SUITABILITY**

High Residue Suitable  
Late Harvest Highly Suitable  
Corn After Corn Highly Suitable

**SOILS**

Early Planting/Cold Soils Suitable  
Coarse Textured Soils Highly Suitable  
Drought Prone Soils Suitable  
Poorly Drained Soils Suitable  
High pH Soils Suitable

**CHARACTERISTIC SCORES**

Drought Tol.	7
Stress Emergence	5
Root Strength	7
Stalk Strength	8
Mid-Season Brittle Stalk	6
Ear Ht.	5
Plant Ht.	5
Grain Drydown	4
Hybrid Family	P1870

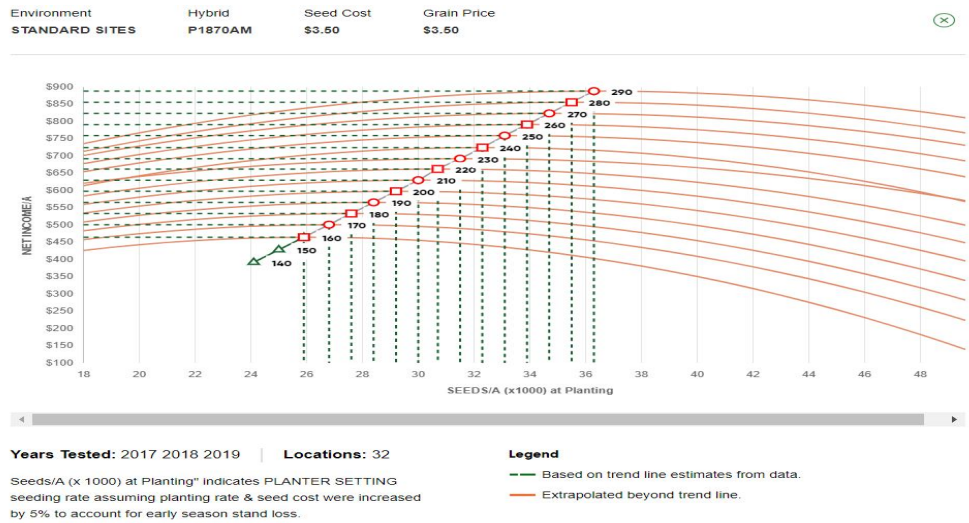
**DISEASE SCORES**

Goss's Wilt	6
Gray Leaf Spot	5
No. Leaf Blight	5

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.



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11CG Updated as of 01/2022

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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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