

CRM:114

Silk CRM: 115
 GDUs to Silk: 1430
 Phy. CRM: 109
 GDUs to Phy. Mat.: 2630

Positioning For:



MANAGEMENT COMMENTS

- High yielding drought tolerant Optimum[®] Leptra[®] option
- Leader hybrid adapted to a wide range of soils and yield levels
- Strong roots with exceptional stress tolerance and very good staygreen
- Below average NCLB tolerance, therefore scouting is highly recommended in high disease environments
- Recommended for early harvest due to below average late stalks



REFUGE

Integrated Refuge

- 95% (AVBL, 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	Poor Suitability
Late Harvest	Manage Appropriately

SOILS

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

CHARACTERISTIC SCORES

Drought Tol.	7
Root Strength	6
Stalk Strength	4
Mid-Season Brittle Stalk	5
Ear Ht.	8
Plant Ht.	6
Staygreen	7
Hybrid Family	P1464

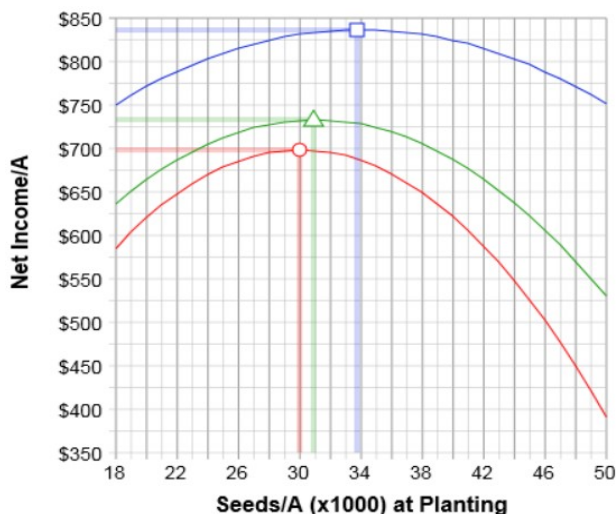
DISEASE SCORES

Gray Leaf Spot	5
No. Leaf Blight	3
Anthr. Stalk Rot	4
Diplodia Ear Rot	6
Gibberella Ear Rot	
Tar Spot	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.



P1464	
Grain Price:	\$3.75
Seed Cost:	\$3.00
Years Tested:	2018
Locations:	14

Optimum Planting Rate*		
Yield Goal	Seed Rate/A	Net Income/A
210	30,000	\$700
220	30,900	\$730
250	33,800	\$840

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 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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