

# Corn Grain

# P1319AM1\* (AM1,LL,RR2)

CRM	Silk CRM	GDUs to Silk	Phy. CRM	GDUs to Phy. Mat.
113	113	1400	113	2730

## Maximizing Local Performance<sup>1</sup>

Tall plant with excellent root strength and average stalks.

## Management Comments<sup>1</sup>

- Best suited to medium and darker soils where the full yield potential can be expressed.
- Average foliar disease package and slightly below average stress emergence still allow suitability for continuous corn, but additional management may be needed.

**Positioning For:**

**East Central Illinois**

## Observed Suitability and Field-By-Field Positioning<sup>1</sup>

HS = Highly Suitable...../.....S = Suitable...../.....MA = Manage Appropriately...../.....X = Poor Suitability...../.....Blank = Insufficient or Inconsistent Observations

Variable Yield Environment		Poorly Drained Soils		Drought Prone Soils		Irrigated
Early Planting/ Cold Soils		Late Harvest		Corn After Corn	S	High Residue

## Trait Scores of Products Available In This Genetics<sup>1</sup>

PRODUCT	TECHNOLOGY SEGMENT	CRM	STALK STRENGTH	ROOT STRENGTH	STRESS EMERGENCE	STAYGREEN	TEST WT.	DROUGHT TOL.	MID-SEASON BRITTLE STALK	GRAY LEAF SPOT	NO. LEAF BLIGHT	SO. LEAF BLIGHT	ANTHRAC. STALK ROT	FUS. EAR ROT	GIBBERELLA EAR ROT	DIPLODIA EAR ROT
P1319AM1*	AM1,LL,RR2	113	PA	PAA	PBA	PAA	PAA	PAA	PBA	PA	PA		PBA		PBA	PBA

Characteristics: 9 = Excellent; 1 = Poor; PAA = Predicts Above Average; PA = Predicts Average; PBA = Predicts Below Average; Blank = Insufficient Data.

\* NEW

[1]IMPORTANT: Information and ratings are based on comparisons with other Pioneer brand products, not competitive products. Positioning information is based upon historical observations and analysis of traits by Pioneer Agronomists and Research Managers. Trait scores are assigned by Pioneer Research Managers. Scores are based on period-of-years testing through 2010 harvest and were the latest available at time of printing. Some scores may change after 2011 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. Products within a 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/products](http://www.pioneer.com/products) or contact a Pioneer sales professional for the latest and most complete listing of traits and scores for each Pioneer brand product.



TECHNOLOGY SEGMENT: AM1 - Optimum® AcreMax(TM) 1 Insect Protection System with an integrated corn rootworm refuge solution. AMRW - Optimum® AcreMax(TM) RW Rootworm Protection System with an integrated corn rootworm refuge solution. HX1 - Contains the Herculex® I Insect Protection trait for resistance to corn borer. HXRW - Contains the Herculex® RW Rootworm Protection trait. HXX - Herculex® XTRA contains both the Herculex I and Herculex RW genes. YGCB - Contains the YieldGard® Corn Borer gene. LL - Contains the LibertyLink® gene for resistance to Ignite® herbicide. RR2 - Contains the Roundup Ready® Corn 2 trait. YGCB, HX1, LL, RR2 (Optimum® Intrasect(TM)) - Contains the YieldGard® Corn Borer gene and Herculex® I gene for resistance to corn borer. Herculex® insect protection technology by Dow AgroSciences and Pioneer Hi-Bred. © Herculex and the HX logo are registered trademarks of Dow AgroSciences LLC. © YieldGard, the YieldGard Corn Borer Design and Roundup Ready are registered trademarks used under license from Monsanto Company. Ignite®, LibertyLink and the Water Droplet Design are trademarks of Bayer.

Market Segment: HAE - High Available Energy (Monogastric Feed); HTF - High Total Fermentables (Dry-Grind Ethanol); HES - High Extractable Starch (Wet Milling); WX - Waxy; WH - White food corn; YFC - Yellow food corn; BMR - Brown MidRib Corn.



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