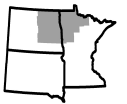




Positioning For:



Corn Grain:

**P7958AM** (AM,LL,RR2)

CRM **79**

Silk CRM: 84  
GDUs to Silk: 1060

Phy. CRM: 83  
GDUs to Phy. Mat.: 1960

### Maximizing Local Performance

P7958AM is an integrated refuge Optimum® AcreMax® (AM) hybrid with a 79 CRM rating. Along with exceptional yield potential P7958AM provides excellent root strength and solid stalks. Performs well across a diversity of environments.

#### Management Comments

- Above average root strength and solid stalks.
- Solid Goss's wilt resistance
- Above average test weight.
- Has shown ability to perform well in both high yield environments and stressful conditions.
- Great companion to P7632AM and P8210 platform.

#### Key Environments

High Yield Environment .....	Highly Suitable
Low Yield Environment .....	Highly Suitable
Irrigated .....	Suitable
Goss's Prone Fields .....	Suitable

#### Suitability

Corn After Corn .....	Suitable
Late Harvest .....	Suitable
High Population .....	Suitable
Reduced Tillage .....	Suitable
High Residue .....	Suitable

#### Soils

Early Planting/Cold Soils .....	Suitable
Drought Prone Soils .....	Suitable
Poorly Drained Soils .....	Suitable
Coarse Textured Soils .....	Suitable
Variable Soils .....	Suitable

### Traits Scores for P7958AM (AM,LL,RR2)

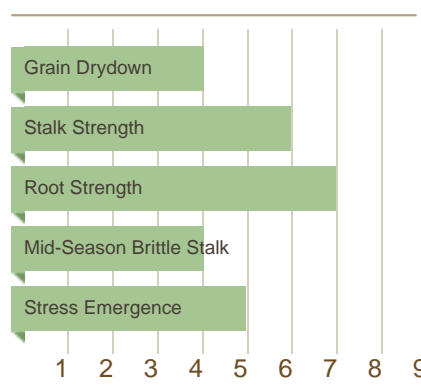
#### Characteristics Scores

Grain Drydown .....	4
Stalk Strength .....	6
Root Strength .....	7
Mid-Season Brittle Stalk .....	4
Drought Tol. ....	7
Test Wt. ....	6
Stress Emergence .....	5
Plant Ht. ....	5
Ear Ht. ....	5

#### Disease Scores

Anthrax. Stalk Rot .....	
Gray Leaf Spot .....	
Gibberella Ear Rot .....	
Diplodia Ear Rot .....	
Fus. Ear Rot .....	
Goss's Wilt .....	5
Head Smut .....	
No. Leaf Blight .....	4

#### Featured Traits



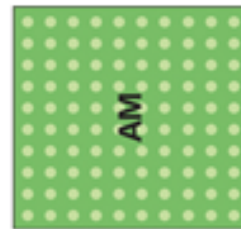
Characteristics: 9 = Excellent; 1 = Poor; PAA = Predicts Above Average; PA = Predicts Average; PBA = Predicts Below Average; Blank = Insufficient Data.

#### Refuge

Refuge Type: Integrated Refuge

Refuge Percentage: In the Bag

For complete refuge deployment details, please refer to the appropriate Product Use Guide.



The DuPont Oval Logo is a registered trademark of DuPont. PIONEER® brand products are provided subject to the terms and conditions of purchase which are part of the labeling and purchase documents. ©, TM, SM Trademarks and service marks of Pioneer. © 2013 PHII.

11KB Updated as of 03/2015

---

AM - Optimum® AcreMax® Insect Protection system with YGCB, HX1, LL, RR2. Contains a single-bag integrated refuge solution for above-ground insects. In EPA-designated cotton growing counties, a 20% separate refuge must be planted with Optimum AcreMax products.

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 2012 harvest and were the latest available at time of printing. Some scores may change after 2013 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® 1 Insect Protection System with an integrated corn rootworm refuge solution includes HXX, LL, RR2. Optimum AcreMax 1 products contain the LibertyLink® gene and can be sprayed with Liberty® herbicide. The required corn borer refuge can be planted up to half a mile away. AMRW - Optimum® AcreMax® RW Rootworm Protection system with a single-bag integrated corn rootworm refuge solution includes HXRW, LL, RR2. AMRW-R - Optimum® AcreMax® RW Rootworm Protection system with a single-bag integrated corn rootworm refuge solution includes HXRW, RR2. Do not spray with Liberty®. Not all seeds in the bag are tolerant to Liberty herbicide. AM - Optimum® AcreMax® Insect Protection system with YGCB, HX1, LL, RR2. Contains a single-bag integrated refuge solution for above-ground insects. In EPA-designated cotton growing counties, a 20% separate corn borer refuge must be planted with Optimum AcreMax products. AMX - Optimum® AcreMax® Xtra Insect Protection system with YGCB, HXX, LL, RR2. Contains a single-bag integrated refuge solution for above- and below-ground insects. In EPA-designated cotton growing counties, a 20% separate corn borer refuge must be planted with Optimum AcreMax Xtra products. AMXT (Optimum® AcreMax® XTreme) - Contains a single-bag integrated refuge solution for above- and below-ground insects. The major component contains the Agrisure® RW trait, the YieldGard® Corn Borer gene, and the Herculex® XTRA genes. In EPA-designated cotton growing counties, a 20% separate corn borer refuge must be planted with Optimum AcreMax XTreme products. YGCB,HX1,LL,RR2 (Optimum® Intrasect®) - Contains the YieldGard® Corn Borer gene and Herculex® I gene for resistance to corn borer. YGCB,HXX,LL,RR2 (Optimum® Intrasect® Xtra) - Contains the YieldGard® Corn Borer gene and the Herculex XTRA genes for resistance to corn borer and corn rootworm. RW,YGCB,HXX,LL,RR2 (Optimum® Intrasect® XTreme) - Contains the Agrisure® RW trait, the YieldGard Corn Borer gene, and the Herculex® XTRA genes for resistance to corn borer and corn rootworm. Optimum Intrasect XTreme will be the major component of Optimum AcreMax XTreme. RW,YGCB,HX1,LL,RR2 (Optimum® Intrasect® TRIsect®) - Contains the Agrisure® RW trait for resistance to rootworm, the YieldGard® Corn Borer gene, and the Herculex® I genes for resistance to above ground pests. Optimum Intrasect TRIsect is the major component of Optimum AcreMax TRIsect. AMT - Optimum® AcreMax® TRIsect® Insect Protection System with RW,YGCB,HX1,LL,RR2. Contains a single-bag refuge solution for above and below ground insects. The major component contains the Agrisure® RW trait, the YieldGard® Corn Borer gene, and the Herculex® I genes. In EPA-designated cotton growing counties, a 20% separate corn borer refuge must be planted with Optimum AcreMax TRIsect products. RW,HX1,LL,RR2 (Optimum® TRIsect®) - Contains the Herculex I gene for above-ground pests and the Agrisure® RW trait for resistance to corn rootworm. AVBL,YGCB,HX1,LL,RR2 (Optimum® Leptra®) - Contains the Agrisure Viptera® trait, the YieldGard Corn Borer gene, the Herculex® I gene, the LibertyLink® gene, and the Roundup Ready® Corn 2 trait. HX1 - Contains the Herculex® I Insect Protection gene which provides protection against European corn borer, southwestern corn borer, black cutworm, fall armyworm, western bean cutworm, lesser corn stalk borer, southern corn stalk borer, and sugarcane borer; and suppresses corn earworm. HXRW - The Herculex® RW insect protection trait contains proteins that provide enhanced resistance against western corn rootworm, northern corn rootworm and Mexican corn rootworm. HXX - Herculex® XTRA contains the Herculex I and Herculex RW genes. YGCB - The YieldGard® Corn Borer gene offers a high level of resistance to European corn borer, southwestern corn borer and southern cornstalk borer; moderate resistance to corn earworm and common stalk borer; and above average resistance to fall armyworm. LL - Contains the LibertyLink® gene for resistance to Liberty® herbicide. RR2 - Contains the Roundup Ready® Corn 2 trait that provides crop safety for over-the-top applications of labeled glyphosate herbicides when applied according to label directions. AVBL,CB,LL,GT - Contains the Agrisure Viptera® 3110 trait stack: Agrisure Viptera®, Agrisure® CB and Agrisure® GT traits.

---