

Harvest Results



2017-2019 Missouri Summary

The new lineup of Mycogen® brand products are delivering value across Missouri. See your local Mycogen ag retailer for more information on these and other exciting Mycogen brand products.

Mycogen® Brand Family	Brand/Product	Average Yield Adv. (Bu/A)	Number of Comparisons
1830™ NEW! 108 RM	Channel® 214-45STXRIB	6.6	5
	DeKalb® DKC62-08RIB	1.7	30
	DeKalb DKC64-35RIB	4.7	8
	DeKalb DKC64-87RIB	2.2	29
	All Competitors	3.8	72
MY12G35 112 RM	Channel 213-19VT2PRIB	10.6	5
	Channel 214-45STXRIB	11.3	6
	DeKalb DKC64-35RIB	9.5	65
	All Competitors	4.7	272
2290™ NEW! 112 RM	Channel 209-53STXRIB	2.3	18
	Channel 214-45STXRIB	1.8	21
	DeKalb DKC64-35RIB	2.0	5
	DeKalb DKC64-87RIB	0.4	45
	All Competitors	0.1	126
2358™ NEW! 113 RM	Channel 209-53STXRIB	0.6	16
	Channel 214-45STXRIB	6.0	12
	DeKalb DKC53-68RIB	13.4	5
	DeKalb DKC64-35RIB	6.0	20
	DeKalb DKC64-87RIB	5.0	63
	All Competitors	3.1	187

2017-2019 harvest results from on-farm research trials in Missouri. Multi-year and multi-location information is a better predictor of future performance. Product responses are variable and subject to any number of environmental, disease and pest pressures. Refer to your local Mycogen retailer for the latest and complete listing of traits and scores for each product. All products are trademarks of their manufacturer.



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Optimum® AcreMax® (AM) insect protection

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.

Optimum® AcreMax® Xtra (AMX) insect protection

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.

Optimum® AcreMax® Xtreme (AMXT) insect protection

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.

Optimum® AcreMax® Leptra® insect protection

Optimum® AcreMax® Leptra® products with AVBL, 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 Leptra products.

Qrome® products (Q) - 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 Qrome products.

*In cotton growing regions, a separate 20 percent structured refuge is still required for Refuge Advanced.

Herculex® *Insect Protection* technology by Dow AgroSciences and Pioneer Hi-Bred. PowerCore and SmartStax® multi-event technologies developed by Dow AgroSciences and Monsanto. ®™PowerCore, Roundup Ready, Roundup Ready Logo, SmartStax, SmartStax Logo, YieldGard and the YieldGard Corn Borer Design are registered trademarks of Monsanto Technology LLC. Agrisure® and Agrisure Viptera® are trademarks of, and used under license from, a Syngenta Group Company. Agrisure® technology incorporated into these seeds is commercialized under a license from Syngenta Crop Protection AG. Liberty®, LibertyLink® and the Water Droplet Design are trademarks of Bayer. **Always follow IRM, grain marketing and all other stewardship practices and pesticide label directions. Roundup Ready®** crops contain genes that confer tolerance to glyphosate herbicides. Glyphosate herbicides will kill crops that are not tolerant to glyphosate. **B.t. products** may not yet be registered in all states. Check with your local seed representative for registration status in your state. Enlist Duo and Enlist One™ herbicides are not registered for sale or use in all states or counties. Contact your state pesticide regulatory agency to determine if a product is registered for sale or use in your area. Enlist Duo and Enlist One herbicides are the only 2,4-D products authorized for use in Enlist crops. Always read and follow label directions. Visit Enlist.com/EnlistAhead for best management practices or more information.

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