

# **PLOT LOCATION:**

Steuben, Indiana

# **BRAND AVERAGE YIELD BU/A:**

90.9

# BRAND AVERAGE REVENUE (\$/A):

\$773

**COOPERATOR:** 

Anonymous

Yield Rank	Brand	Product	Trait(s)	RM	Harvest % Moisture	Yield Bu/A
1	SPECIALTY HYBRIDS	2894R2X Brand	RR2X	2.8	13.7%	95.8
2	SPECIALTY HYBRIDS	3083R2X Brand	RR2X	3.0	13.2%	94.8
3	PIONEER	P24A80X	RR2X	2.4	13.5%	92.8
4	SPECIALTY HYBRIDS	2983R2X Brand	RR2X	2.9	13.1%	92.4
5	SPECIALTY HYBRIDS	2573R2X Brand	RR2X	2.5	13.5%	91.7
6	PIONEER	P28A94X	RR2X	2.8	14.2%	91
7	SPECIALTY HYBRIDS	3394R2X Brand	RR2X	3.3	13.5%	91
8	SPECIALTY HYBRIDS	3495R2X Brand	RR2X	3.4	13.8%	88.2
9	SPECIALTY HYBRIDS	3192R2X Brand	RR2X	3.1	13.4%	86.8
10	SPECIALTY HYBRIDS	2452R2X Brand	RR2X	2.4	14.1%	86.4
	1 2 3 4 5 6 7 8 9	2 SPECIALTY HYBRIDS 3 PIONEER 4 SPECIALTY HYBRIDS 5 SPECIALTY HYBRIDS 6 PIONEER 7 SPECIALTY HYBRIDS 8 SPECIALTY HYBRIDS 9 SPECIALTY HYBRIDS	1SPECIALTY HYBRIDS2894R2X Brand2SPECIALTY HYBRIDS3083R2X Brand3PIONEERP24A80X4SPECIALTY HYBRIDS2983R2X Brand5SPECIALTY HYBRIDS2573R2X Brand6PIONEERP28A94X7SPECIALTY HYBRIDS3394R2X Brand8SPECIALTY HYBRIDS3495R2X Brand9SPECIALTY HYBRIDS3192R2X Brand	1SPECIALTY HYBRIDS2894R2X BrandRR2X2SPECIALTY HYBRIDS3083R2X BrandRR2X3PIONEERP24A80XRR2X4SPECIALTY HYBRIDS2983R2X BrandRR2X5SPECIALTY HYBRIDS2573R2X BrandRR2X6PIONEERP28A94XRR2X7SPECIALTY HYBRIDS3394R2X BrandRR2X8SPECIALTY HYBRIDS3495R2X BrandRR2X9SPECIALTY HYBRIDS3192R2X BrandRR2X	1SPECIALTY HYBRIDS2894R2X BrandRR2X2.82SPECIALTY HYBRIDS3083R2X BrandRR2X3.03PIONEERP24A80XRR2X2.44SPECIALTY HYBRIDS2983R2X BrandRR2X2.95SPECIALTY HYBRIDS2573R2X BrandRR2X2.56PIONEERP28A94XRR2X2.87SPECIALTY HYBRIDS3394R2X BrandRR2X3.38SPECIALTY HYBRIDS3495R2X BrandRR2X3.49SPECIALTY HYBRIDS3192R2X BrandRR2X3.1	1 SPECIALTY HYBRIDS 2894R2X Brand RR2X 2.8 13.7%   2 SPECIALTY HYBRIDS 3083R2X Brand RR2X 3.0 13.2%   3 PIONEER P24A80X RR2X 2.4 13.5%   4 SPECIALTY HYBRIDS 2983R2X Brand RR2X 2.9 13.1%   5 SPECIALTY HYBRIDS 2973R2X Brand RR2X 2.5 13.5%   6 PIONEER P28A94X RR2X 2.8 14.2%   7 SPECIALTY HYBRIDS 3394R2X Brand RR2X 3.3 13.5%   8 SPECIALTY HYBRIDS 3495R2X Brand RR2X 3.4 13.8%   9 SPECIALTY HYBRIDS 3192R2X Brand RR2X 3.1 13.4%

## **PLOT DETAILS**

Crop: Soybeans Previous Crop: Corn-Silage Planted Date: 05/16/2019 Harvest Date: 10/15/2019 Row Width: 15 inches Tillage Type: Conventional Soil Type: Sandy Loam Irrigation: Yes

### LEGEND

#### CORN

GTA = Agrisure Artesian GTA ARTESIAN3011A = Agrisure Artesian® 3011A WO = Agrisure Artesian™ ARTESIAN4011 = Agrisure Artesian<sup>™</sup> 4011 DURACADE5122 = Agrisure Duracade<sup>™</sup> 5122 DURACADE5222 = Agrisure Duracade<sup>™</sup> 5222 VIPTERA3110 = Agrisure Viptera<sup>®</sup> 3110 VIPTERA3111 = Agrisure Viptera® 3111 VIPTERA3220 = Agrisure Viptera® 3220 3000GT = Agrisure® 3000GT AGRISURE3122 = Agrisure® 3122 ACB = Agrisure® Corn Borer GT = Agrisure<sup>®</sup> GT AGT = Agrisure® GT ARW = Agrisure<sup>®</sup> Rootworm CL = Clearfield<sup>®</sup> CONV = Conventional G2G2<sup>®</sup> = Genetics DGVT2P = DroughtGard<sup>®</sup> Hybrids with VT Double PRO® DGVT2PRIB = DroughtGard<sup>®</sup> Hybrids with VT Double PRO<sup>®</sup> RIB Complete<sup>®</sup> Corn Blend DGVT3P = DroughtGard<sup>®</sup> Hybrids with VT Triple PRO® DGVT3PRIB = DroughtGard<sup>®</sup> Hybrids with VT Triple PRO<sup>®</sup> RIB Complete<sup>®</sup> Corn Blend SS = SmartStax® SSRIB = SmartStax<sup>®</sup> RIB Complete<sup>®</sup> Corn Blend VT2P = VT Double PRO® VT2PRIB = VT Double PRO<sup>®</sup> RIB Complete<sup>®</sup> Corn Blend VT3P = Genuity<sup>®</sup> VT Triple PRO<sup>®</sup> VT3PRIB = Genuity<sup>®</sup> VT Triple PRO<sup>®</sup> RIB Complete<sup>®</sup> Corn Blend

CORN HXI = Herculex<sup>®</sup> I HXRW = Herculex<sup>®</sup> Root Worm HXX = Herculex<sup>®</sup> Xtra HXT = Herculex<sup>®</sup> Xtra LL = LibertyLink® AM = Optimum<sup>®</sup> AcreMax<sup>®</sup> AM1 = Optimum<sup>®</sup> AcreMax<sup>®</sup> 1 AMR = Optimum<sup>®</sup> AcreMax<sup>®</sup> Insect Protection system with YieldGard® Corn Borer/Herculex® I/Roundup Ready<sup>®</sup> Corn 2 AMRW = Optimum<sup>®</sup> AcreMax<sup>®</sup> Root Worm AMX = Optimum<sup>®</sup> AcreMax<sup>®</sup> Xtra AMXR = Optimum<sup>®</sup> AcreMax<sup>®</sup> Xtra Insect Protection system with YieldGard® Corn Borer/Herculex® Xtra/Roundup Ready® Corn 2 AMXT = Optimum<sup>®</sup> AcreMax<sup>®</sup> XTreme INTRASECT = Optimum<sup>®</sup> Intrasect<sup>®</sup> INTRASECTXTRA = Optimum<sup>®</sup> Intrasect<sup>®</sup> Xtra **OPTIMUM LEPTRA** = Optimum<sup>®</sup> Leptra CHR = Optimum<sup>®</sup> TRIsect SSXRA = Refuge Advanced<sup>®</sup> powered by SmartStax<sup>®</sup> RR2 = Roundup Ready<sup>®</sup> Corn 2 SSX = SmartStax® **UNK** = Unknown VT3 = YieldGard VT Triple® YGCB = YieldGard<sup>®</sup> Corn Borer YGPL = YieldGard<sup>®</sup> Plus YGRW = YieldGard® Rootworm AMT = Optimum<sup>®</sup> AcreMax<sup>®</sup> TRIsect<sup>®</sup>

## SOYBEANS

CONV = Conventional DT = Dicamba-Tolerant RR2Y = Genuity® Roundup Ready 2 Yield® RR2X = Roundup Ready 2 Xtend® LL = LibertyLink® RR = Roundup Ready® SCN = Soybean Cyst Nematode Tolerant SR = Sulfonylurea Ready (Tolerant to Sulfonylurea-based Herbicides) VSTV = Vistive® XtendiMax® herbicide with VaporGrip® Technology is part of the Roundup Ready® Xtend Crop System and is a restricted use pesticide. ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. It is a violation of federal and state law to use any pesticide product other than in accordance with its labeling. XtendiMax® herbicide with VaporGrip® Technology and products with XtendFlex® Technology may not be approved in all states and may be subject to use restrictions in some states. Check with your local product dealer or representative or U.S. EPA and your state pesticide regulatory agency for the product registration status and additional restrictions in your state. For approved tank-mix products and nozzles visit XtendiMaxApplicationRequirements.com.

Commercialization is dependent on multiple factors, including successful conclusion of the regulatory process. The information presented herein is provided for educational purposes only, and is not and shall not be construed as an offer to sell, or a recommendation to use, any unregistered pesticide for any purpose whatsoever. It is a violation of federal law to promote or offer to sell an unregistered pesticide.

Do not export Roundup Ready® Alfalfa seed or crop, including hay or hay products, to China pending import approval. In addition, due to the unique cropping practices do not plant Roundup Ready® Alfalfa in Imperial County, California, pending import approvals and until Forage Genetics International, LLC (FGI) grants express permission for such planting.

Forage Genetics International, LLC ("FGI") is a member of Excellence Through Stewardship® (ETS). FGI products are commercialized in accordance with ETS Product Launch Stewardship Guidance, and in compliance with FGI's Policy for Commercialization of Biotechnology-Derived Plant Products in Commodity Crops. Certain products have been approved for import into key export markets with functioning regulatory systems. Any crop or material produced from this product can only be exported to, or used, processed or sold in countries where all necessary regulatory approvals have been granted. It is a violation of national and international law to move material containing biotech traits across boundaries into nations where import is not permitted. Growers should talk to their grain handler or product purchaser to confirm their buying position for this product. Growers should refer to http://www.biotradestatus.com/ for any updated information on import country approvals. Excellence Through Stewardship® is a registered trademark of Biotechnology Industry Organization.

Roundup Ready technology contains genes that confer tolerance to glyphosate, an active ingredient in Roundup® brand agricultural herbicides. Agricultural herbicides containing glyphosate will kill crops that are not tolerant to glyphosate.

Monsanto Company is a member of Excellence Through Stewardship® (ETS). Monsanto products are commercialized in accordance with ETS Product Launch Stewardship Guidance, and in compliance with Monsanto's Policy for Commercialization of Biotechnology-Derived Plant Products in Commodity Crops. This product has been approved for import into key export markets with functioning regulatory systems. Any crop or material produced from this product can only be exported to, or used, processed or sold in countries where all necessary regulatory approvals have been granted. It is a violation of national and international law to move material containing biotech traits across boundaries into nations where import is not permitted. Growers should talk to their grain handler or product purchaser to confirm their buying position for this product. Excellence Through Stewardship® is a registered trademark of Excellence Through Stewardship.

ALWAYS READ AND FOLLOW DIRECTIONS FOR USE ON PESTICIDE LABELING. IT IS A VIOLATION OF FEDERAL AND STATE LAW to use any pesticide product other than in accordance with its labeling. NOT ALL formulations of dicamba or glyphosate are approved for in-crop use with Roundup Ready 2 Xtend® soybeans. ONLY USE FORMULATIONS THAT ARE SPECIFICALLY LABELED FOR SUCH USES AND APPROVED FOR SUCH USE IN THE STATE OF APPLICATION. Contact the U.S. EPA and your state pesticide regulatory agency with any questions about the approval status of dicamba herbicide products for in-crop use with Roundup Ready 2 Xtend® soybeans.

Roundup Ready 2 Xtend® soybeans contains genes that confer tolerance to glyphosate and dicamba. Glyphosate will kill crops that are not tolerant to glyphosate. Dicamba will kill crops that are not tolerant to dicamba. Glufosinate will kill crops that are not tolerant to glufosinate. Contact your Monsanto dealer or refer to Monsanto's Technology Use Guide for recommended weed control programs.

B.t. products may not yet be registered in all states. Check with your Monsanto representative for the registration status in your state.

IMPORTANT IRM INFORMATION: RIB Complete® corn blend products do not require the planting of a structured refuge except in the Cotton-Growing Area where corn earworm is a significant pest. SmartStax® RIB Complete® corn blend is not allowed to be sold for planting in the Cotton-Growing Area. See the IRM/Grower Guide for additional information. Always read and follow IRM requirements.

Performance may vary, from location to location and from year to year, as local growing, soil and weather conditions may vary. Growers should evaluate data from multiple locations and years whenever possible and should consider the impacts of these conditions on the grower's fields.

The Climate FieldView<sup>™</sup> services provide estimates or recommendations based on models. These do not guarantee results. Consult your agronomist, commodities broker and other service professionals before making financial, risk management, and farming decisions. Information and recommendations we provide do not modify your rights under insurance policies purchased through our affiliates. More information at www.climate.com/disclaimers.

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Before opening a bag of seed, be sure to read, understand and accept the stewardship requirements, **including applicable** refuge requirements for insect resistance management. for the biotechnology traits expressed in the seed as set forth in the Monsanto Technology/Stewardship Agreement that you sign. By opening and using a bag of seed, you are reaffirming your obligation to comply with the most recent stewardship requirements.

