



# PLOT RESULTS

## PLOT LOCATION:

Cass, Indiana

## COOPERATOR:

Specialty Hybrids Lucerne Green Light Trial

## BRAND AVERAGE YIELD BU/A:

242.7

## BRAND AVERAGE REVENUE (\$/A):

\$909

Planting Order	Yield Rank	Brand	Product	Trait(s)	RM	Harvest % Moisture	Yield Bu/A	Gross Revenue (\$/A)
7	1	SPECIALTY HYBRIDS	42A843 Brand Blend	SSRIB	112	20.8%	263.4	\$992.00
9	2	SPECIALTY HYBRIDS	44A158 Brand Blend	SSRIB	114	22.8%	256.2	\$945.00
11	3	SPECIALTY HYBRIDS	45A837 Brand Blend	SSRIB	115	22.2%	256.2	\$951.00
6	4	SPECIALTY HYBRIDS	42A458 Brand Blend	SSRIB	112	21%	250	\$940.00
4	5	SPECIALTY HYBRIDS	39G569 Brand Blend	DGVT2PRIB	109	20.1%	244	\$926.00
12	6	SPECIALTY HYBRIDS	46D749 Brand Blend	VT2PRIB	116	23.2%	240.6	\$883.00
10	7	SPECIALTY HYBRIDS	45A228 Brand Blend	SSRIB	115	22.5%	238.7	\$883.00
5	8	SPECIALTY HYBRIDS	40D148 Brand Blend	VT2PRIB	110	21.6%	235.3	\$879.00
2	9	PIONEER	P0825AM	AM	108	20%	234.9	\$893.00
3	10	SPECIALTY HYBRIDS	38A388 Brand Blend	SSRIB	108	19.4%	226.7	\$867.00
8	11	BECK'S	6365AM	AM	114	19.8%	226.2	\$861.00
1	12	SPECIALTY HYBRIDS	36A537 Brand Blend	SSRIB	106	19.6%	215.4	\$822.00

## PLOT DETAILS

**Crop:** Corn

**Previous Crop:** Soybeans

**Planted Date:** 05/20/2019

**Harvest Date:** 10/08/2019

**Row Width:** 0 inches

**Tillage Type:** n/a

**Soil Type:** Clay Loam

**Irrigation:** No

## LEGEND

### CORN

**GTA** = Agrisure Artesian GTA  
**ARTESIAN3011A** = Agrisure Artesian® 3011A  
**WO** = Agrisure Artesian™  
**ARTESIAN4011** = Agrisure Artesian™ 4011  
**DURACADE5122** = Agrisure Duracade™ 5122  
**DURACADE5222** = Agrisure Duracade™ 5222  
**VIPTERA3110** = Agrisure Viptera® 3110  
**VIPTERA3111** = Agrisure Viptera® 3111  
**VIPTERA3220** = Agrisure Viptera® 3220  
**3000GT** = Agrisure® 3000GT  
**AGRSURE3122** = Agrisure® 3122  
**ACB** = Agrisure® Corn Borer  
**GT** = Agrisure® GT  
**AGT** = Agrisure® GT  
**ARW** = Agrisure® Rootworm  
**CL** = Clearfield®  
**CONV** = Conventional  
**G2G2** = Genetics  
**DGVT2P** = DroughtGard® Hybrids with VT Double PRO®  
**DGVT2PRIB** = DroughtGard® Hybrids with VT Double PRO® RIB Complete® Corn Blend  
**DGVT3P** = DroughtGard® Hybrids with VT Triple PRO®  
**DGVT3PRIB** = DroughtGard® Hybrids with VT Triple PRO® RIB Complete® Corn Blend  
**SS** = SmartStax®  
**SSRIB** = SmartStax® RIB Complete® Corn Blend  
**VT2P** = VT Double PRO®  
**VT2PRIB** = VT Double PRO® RIB Complete® Corn Blend  
**VT3P** = Genuity® VT Triple PRO®  
**VT3PRIB** = Genuity® VT Triple PRO® RIB Complete® Corn Blend

### CORN

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

### 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®

\*Nationwide estimated loss. Ferris, Howard. "Nematodes and Plant Damage." University of California, 1 Oct. 2015. Web.

**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](http://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™ 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](http://www.climate.com/disclaimers).**

**ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS.** Acceleron®, DroughtGard®, FortiField™, LibertyLink®, NemaStrike™, Poncho®, QuickRoots®, RIB Complete and Design®, RIB Complete®, Roundup Ready 2 Xtend®, Roundup Ready 2 Yield®, Roundup Ready PLUS®, Roundup Ready®, Roundup®, SmartStax®, Specialty Hybrids™, Specialty and Design®, TagTeam®, VaporGrip®, VOTiVO®, VT Double PRO®, VT Triple PRO®, the Water Droplet Design®, XtendiMax®, and Your Field, Our Specialty®, are trademarks of Bayer Group. Climate FieldView™ is a trademark of The Climate Corporation. Herculex® is a registered trademark of Dow AgroSciences LLC. Respect the Refuge and Corn Design® and Respect the Refuge® are registered trademarks of National Corn Growers Association. All other trademarks are the property of their respective owners. ©2019 Bayer Group, All Rights Reserved.

