

2024 Corn Individual Trial Report

Iowa - Winnebago County



Trial Averages

Yield
222.1

Moisture %
17.7

Gross Revenue
\$674

Field Information

Set Planting Date
04/23/2024

Harvest Date
10/12/2024

Trial Name
Storby Corn Plot

Previous Crop
Soybean

Row Spacing
30.00 Inches

Irrigation
No

Number of Rows
8

Planting Rate
36000

Soil Texture
Loam

Tillage Type
Conventional or Intensive or Deep Tillage
(<30% Crop Residue)

Entry Order	Product Brand	Product Name	Traits	Relative Maturity	Yield	Yield Rank	Moisture %	Gross Revenue	Gross Revenue Rank	Grain Test Weight
1	DEKALB ®	DKC096-21RIB	TRERIB	96	193.5	24	13.8	\$610	22	
2	DEKALB ®	DKC098-88RIB	VT4PRIB	98	189.9	25	15.4	\$595	24	
3	DEKALB ®	DKC099-11RIB	VT2PRIB	99	195.7	23	15.2	\$615	21	
4	DEKALB ®	DKC101-33RIB	SSPRIB	101	207.0	21	15.4	\$649	19	
5	DEKALB ®	DKC102-28RIB	TRERIB	102	219.5	16	16.0	\$683	12	
6	DEKALB ®	DKC102-13RIB	VT4PRIB	102	216.2	19	14.9	\$681	14	
7	PIONEER ®	P0404Q	QROME	104	222.4	15	16.4	\$688	11	
8	DEKALB ®	DKC104-08RIB	VT4PRIB	104	230.6	8	15.6	\$721	4	
9	DEKALB ®	DKC105-33RIB	SSPRIB	105	230.8	7	15.6	\$721	4	
10	PIONEER ®	P05737Q	QROME	105	222.7	14	17.2	\$682	13	
11	DEKALB ®	DKC106-98RIB	VT4PRIB	106	231.0	6	17.4	\$705	10	
12	DEKALB ®	DKC56-26RIB	TRERIB	106	229.7	10	16.8	\$707	9	
13	DEKALB ®	DKC104-14RIB	SSPRIB	104	196.2	22	26.0	\$532	25	
14	DEKALB ®	DKC105-33RIB	SSPRIB	105	224.6	12	27.3	\$597	23	
15	DEKALB ®	DKC57-45RIB	VT2PRIB	107	245.4	2	17.3	\$750	1	

Entry Order	Product Brand	Product Name	Traits	Relative Maturity	Yield	Yield Rank	Moisture %	Gross Revenue	Gross Revenue Rank	Grain Test Weight
16	DEKALB ®	DKC108-64RIB	SSPRIB	108	236.8	4	16.0	\$736	3	
17	PIONEER ®	P0859AM	AM	108	230.4	9	16.3	\$714	7	
18	DEKALB ®	DKC108-17RIB	TRERIB	108	231.7	5	16.4	\$717	6	
19	PIONEER ®	P1027 AM	AM	110	216.6	18	17.4	\$661	17	
20	DEKALB ®	DKC110-10RIB	SSRIB	110	222.8	13	18.2	\$673	16	
21	DEKALB ®	DKC110-41RIB	TRERIB	110	209.3	20	17.2	\$641	20	
22	DEKALB ®	DKC112-12RIB	TRERIB	112	227.8	11	19.7	\$675	15	
23	DEKALB ®	DKC62-89RIB	TRERIB	112	217.2	17	18.1	\$657	18	
24	DEKALB ®	DKC112-29RIB	SSPRIB	112	243.2	3	20.6	\$712	8	
25	DEKALB ®	DKC114-42RIB	SSPRIB	114	260.8	1	22.8	\$740	2	

Unit of Measure: Yield (Bushels(56#)/Acre at 15 Percent Moisture), Moisture % (Percent), Grain Test Weight (Pounds/Bushel), Gross Revenue (\$3.15/Bushels(56#)/Acre at 15 Percent Moisture and drying cost of \$0.04 per point of moisture over yield reporting moisture).

DEKALB® CORN Legend

Value Added Traits:

Conv = Conventional

RR2 = Roundup Ready® 2

SS = SmartStax®

SSRIB = SmartStax® RIB Complete®

SSP = SmartStax® PRO®

SSPRIB = SmartStax® PRO® RIB Complete®

TRECEPTA = Trecepta®

TRERIB = Trecepta® RIB Complete®

VT2P = VT Double PRO®

VT2PRIB = VT Double PRO® RIB Complete®

VT3P = VT Triple PRO®

VT3PRIB = VT Triple PRO® RIB Complete®

VT4P = VT4PRO™ with RNAi Technology

DGVT2P = DroughtGard® Hybrids with VT Double PRO®

DGVT2PRIB = DroughtGard® Hybrids with VT Double PRO® RIB Complete®



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.



Bayer is a member of Excellence Through Stewardship® (ETS). Bayer products are commercialized in accordance with ETS Product Launch Stewardship Guidance, and in compliance with Bayer's Policy for Commercialization of Biotechnology-Derived Plant Products in Commodity Crops. Commercialized 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. Excellence Through Stewardship® is a registered trademark of Excellence Through Stewardship.

ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. FOR CORN, EACH ACCELERON® SEED APPLIED SOLUTIONS OFFERING is a combination of separate individually registered products containing the active ingredients: **BASIC** plus Poncho®/VOTIVO® Offering for corn: metalaxyl, ethaboxam, prothioconazole, fluoxastrobin, clothianidin, Bacillus firmus I-1582. **ELITE** plus Poncho®/VOTIVO® Offering for corn: metalaxyl, ethaboxam, clothianidin, and Bacillus firmus I-1582; prothioconazole and fluoxastrobin at rates that suppress additional diseases. **BASIC** Offering for corn: metalaxyl, prothioconazole, fluoxastrobin, ethaboxam, and clothianidin. **ELITE** Offering for corn: metalaxyl, ethaboxam, and clothianidin; and prothioconazole and fluoxastrobin at rates that suppress additional diseases. BioRise® Corn Offering is the on-seed application of BioRise® 360 ST. BioRise® Corn Offering is included seamlessly across offerings on all class of 2017 and newer products.

Not all products are registered in all states and may be subject to use restrictions. The distribution, sale, or use of an unregistered pesticide is a violation of federal and/or state law and is strictly prohibited.

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B.t. products may not yet be registered in all states. Check with your seed brand 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. **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.

Roundup Ready® Technology contains genes that confer tolerance to glyphosate. **Roundup Ready® 2 Technology** contains genes that confer tolerance to glyphosate. **Glyphosate** will kill crops that are not tolerant to glyphosate.

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