

**2023 Hybrid Corn Test Results: Region 3 (36,500 ppa)**

Company	Name	IST <sup>1</sup>	GT <sup>2</sup>	HT <sup>3</sup>	Urbana		2-yr Avg. bu/a	3-yr Avg. bu/a
					Yield bu/a	Moisture %		
<b>Early RM</b>								
Channel	207-87VT2PRIB	107	M C2	G	213.3	19.8		
Jacobsen	7420	108	M C2	G	217.2	23.6		
Jacobsen	7532	109	M C2	G	212.5	21.7		
NuTech	66D1AM	106			197.3	18.7		
NuTech	68A7AM	108			204	20.7	221	214
Sun Prairie Seeds	SP2562	109	M C2	L G	212	20.6		
<b>Non-GMO Hybrids</b>								
Prairie	3051	105			204	18.2		
Prairie	3259	105			199	18.6	205	226
Prairie	5142	109			178	20.2	197	
Prairie	5851	109			220	21.1		
Prairie	5883	109			192	19.4	214	
	<b>Average</b>				204	20.3		
	<b>L.S.D 25% Level</b>				10	1.3		
	<b>CV (%)</b>				5	6.8		
<b>Any RM</b>								
AXIS	62B56RIB	112	M C2 R3 L3	B	194	21.5	211	226
AXIS	63F60RIB	113	M C3 R3 L3	B	231	24.1		
AXIS	63W23RIB	113	L C2	B	203	20.6	219	
AXIS	66V66RIB	116	M C3 R3 L3	B	187	24.9		
Burrus	7F33 VT2P	114	M C2	G	223	22.4	241	
Burrus	7P71 VT2P	115	M C2	G	210	23.0		
Channel	210-08VT2PRIB	110	M C2	G	199	19.6		
Channel	210-46VT2PRIB	110	M C2	G	202	20.4	226	
Channel	211-11VT2PRIB	111	M C2	G	223	20.4		
Channel	212-52SSPRIB	112	M C2 R3	B	225	20.5	242	
Channel	214-78DGV2PRIB	114	M C2	G	223	24.5	237	242
Channel	215-70TRERIB	115	M C2	L G	219	26.8		
Channel	216-82STXRIB	116	M C2 R3	B	205	23.4		
Channel	217-01VT2PRIB	117	M C2	G	219	23.1		
Dyna-Gro	D48SS50	108			212	19.5	227	
Dyna-Gro	D50VC09	110			214	18.6		
Dyna-Gro	D53SS13	113			226	21.8	237	
Dyna-Gro	D56TC44	116			201	21.7		

**2023 Hybrid Corn Test Results: Region 3 (36,500 ppa)**

Company	Name	IST <sup>1</sup>	GT <sup>2</sup>	HT <sup>3</sup>	Urbana		2-yr Avg. bu/a	3-yr Avg. bu/a
					Yield bu/a	Moisture %		
Jacobsen	7420	108	M C2	G	197	21.8		
Jacobsen	7532	109	M C2	G	209	22.0		
Jacobsen	7625	111	M C2	G	218	21.7		
Jacobsen	7736	113	M C2	G	226	23.2	230	
Jacobsen	7748	114	M C2	G	203	26.9	223	
Jacobsen	7832	116	M C2	G	194	26.4	204	
Jacobsen	JS1173	111	M C2	G	191	21.4		
Jacobsen	JS1393	113	M C2	G	223	21.5		
NuTech	70B4AM	110			202	21.8		
NuTech	72A5Q	112			197	19.6	209	
NuTech	73A4AM	113			161	24.0		
NuTech	74A9AM	114			183	27.5	216	
NuTech	74C4AM	114			186	22.0	206	
NuTech	75C1AM	115			190	23.6		
Power Plus	5J21AM	110	M C2	B	202	23.1		
Power Plus	6W81 AM	113	M C2	B	186	20.8	204	
Renk	RK811PWE	111	M C2	L G	211	22.7		
Renk	RK876VT2P	113	M C2	G	222	22.6		
Renk	RK895DGV2P	113	M C2	G	188	24.2	217	
Renk	RK907SSTX	115	M C2 R3	B	211	21.3	228	239
Renk	RK915VT2P	115	M C2	G	208	22.9	228	238
Renk	RK940SSTX	115	M C2 R3	B	216	24.7	235	
Renk	RK958VT2P	115	M C2	G	230	22.1		
Stone Seed	1103SS	111	M C3 R3 L2	B	198	20.6	225	
Stone Seed	1303SP	113	M C3 R3 L2	B	229	24.1	240	
Stone Seed	1304TRE	113	M C3	L3 G	210	23.0		
Stone Seed	1403TRE	114	M C3	L3 G	227	23.1		
Stone Seed	1504TRE	115	M C3	L3 G	212	26.0		
Sun Prairie Seeds	SP2562	109	M C2	L G	215	20.8		
Sun Prairie Seeds	SP2788	113	M C2	G	184	20.5		
Sun Prairie Seeds	SP2789	112	M C2	G	231	23.1		
Whisnand	303VT2P	115	L C2	G	205	22.0	211	218
Whisnand	304SS	112	L C2 R	B	198	22.6	216	226
Whisnand	305SS	114	L C2 R	B	210	22.1	220	
<b>Non-GMO Hybrids</b>								
Prairie	6590	111			190	18.0	214	
Prairie	6878	112			192	19.1	209	226
Prairie	7461	112			187	22.9		

**2023 Hybrid Corn Test Results: Region 3 (36,500 ppa)**

Company	Name	IST <sup>1</sup>	GT <sup>2</sup>	HT <sup>3</sup>	Urbana		2-yr Avg. bu/a	3-yr Avg. bu/a
					Yield bu/a	Moisture %		
Prairie	8683	115			191	27.7		
Prairie	8864	114			211	25.4		
Prairie	8960	115			203	23.7	218	236
Prairie	9703	116			218	24.5		
	<b>Average</b>				206	22.3		
	<b>L.S.D 25% Level</b>				13	1.3		
	<b>CV (%)</b>				7	6.4		

<sup>1</sup>Insecticide Seed Treatment: L = Low rate, M = Medium rate, H = High rate

<sup>2</sup>Genetic Traits: C= Corn Borer, R= Root Worm, L= Other Lepidoptera, Number following the letter indicates how many traits are present

<sup>3</sup>Herbicide Traits: G= Glyphosate, U= Glufosinate, B= Both

<b>Location</b>	<b>Urbana</b>
<b>County</b>	Chamapign
<b>Site Location</b>	<a href="#">Click to see map</a>
<b>Host</b>	Nick Eisenmenger
<b>Soil type</b>	Drummer silty clay loam
<b>Planting date</b>	May 12, 2022
<b>Harvest date</b>	October 9, 2022
<b>Nitrogen applied</b>	185 lbs as PPI UAN

<b>Pesticides</b>	<hr/>
<b>PRE</b>	Acuron

<b>POST</b>	Laudis, Aatrex
<b>Fungicide</b>	None

<b>Tillage</b>	<hr/>
----------------	-------

<b>Spring</b>	Field cultivator
---------------	------------------

<b>Fall</b>	None
-------------	------

<b>Latitude</b>	40.06007368
-----------------	-------------

<b>Longitude</b>	-88.22838672
------------------	--------------

RainFall	<hr/>
----------	-------

<b>April</b>	1.2
--------------	-----

<b>May</b>	2.5
------------	-----

<b>June</b>	1.9
-------------	-----

<b>July</b>	2.4
-------------	-----

<b>August</b>	3.4
---------------	-----

<b>September</b>	2.6
------------------	-----

<b>Total</b>	14.0
--------------	------