

**2023 Hybrid Corn Test Results: Monmouth Corn Following Corn (36,500) ppa**

Company	Name	IST <sup>1</sup>	GT <sup>2</sup>	HT <sup>3</sup>	Relative Maturity	Yield bu/a	Moisture %	2-yr Avg. bu/a	3-yr Avg. bu/a
Channel	211-11SSPRIB	M	C2 R3	B	111	277	17.4		
Channel	212-52SSPRIB	M	C2 R3	B	112	272	16.6		
NuTech	70F6Q				110	292	17.3	261	
NuTech	72A5Q				112	255	17.8		
NuTech	73A6Q				113	250	19.4	232	
Power Plus	5F17 Q	H	C2 R4	B	110	281	16.0		
<b>Non-GMO Hybrids</b>									
Prairie	5883				109	271	18.1		
Prairie	6878				112	251	18.5	238	226
Prairie	7461				112	246	19.8		
Prairie	8683				115	280	20.1		
Prairie	8864				114	270	18.3		
Prairie	8960				115	278	19.4	251	234
Prairie	9703				116	283	19.8		
						270	18.4		
	<b>L.S.D 25% Level</b>					14	1.3		
	<b>CV (%)</b>					5	7.3		

<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 ex

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

<b>Location</b>	<b>Monmouth</b>
<b>County</b>	Warren
<b>Site Location</b>	<a href="#">Click to see map</a>
<b>Host</b>	Greg Steckel
<b>Soil type</b>	Sabbe silty clay loam
<b>Planting date</b>	May 9, 2023
<b>Harvest date</b>	October 17, 2023
<b>Nitrogen applied</b>	175 lbs. as PPI UAN

**Pesticides**

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<b>PRE</b>	Harness Xtra
<b>POST</b>	Armezon Pro
<b>Fungicide</b>	None

**Tillage**

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<b>Spring</b>	Field cultivate
<b>Fall</b>	Disk ripper
<b>Latitude</b>	40.92619716
<b>Longitude</b>	-90.72482985

**RainFall**

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<b>April</b>	2.4
<b>May</b>	1.4
<b>June</b>	3.6
<b>July</b>	5.6
<b>August</b>	3.9
<b>September</b>	2.2
<b>Total</b>	20.1