



Corn Yield Comparison Report

Harvest Date: **10/14/2020**



Name:	Curtis Biesenthal		Address:	6226 Curran Rd, New Berlin, IL		Zip:	62670	County:	Sangamon
Row Width:	30"	Number of Rows:	6	Date Planted:		Planting Population:	34,000		
Previous Crop:		Fertilizer N:		P:		K:			
Herbicide (current year)			Herbicide (previous year)						
Tillage Practice:			Insecticide:			Trigated			
Soil Type:	Heavy	Weather Conditions:	May: Wet	June: Wet	July: Dry	August: Dry			
Plot Type:			Corn Borer Rating 25 Plants:			Check Hybrid:			
Picture (L-R)			Remarks:						

Weighed By: **Jim Allen**

Grain Price: **\$3.88**

Drying Cost: **\$0.03**

(Drying cost based on per bushel, per point of moisture above 15%)

Yield = Wet Weight X Factor X (100-moisture) / row length / row width / # of rows

Crop Factors: Corn = 109.815

	Brand	Hybrid	#2 Bushels Per Acre	Rank	Pounds	% Moisture	Test Weight	1000 Plants / Acre	% Stalk Lodge	% Root Lodge	% Green Snap	% Erect	% Dropped Ear	% Solid	Adj. Test Weight	Row Length (Ft.)	\$/Acre	\$/Acre Rank
1	Check(croplaand)	CP5370	146.3	18	1600	17.9	59.8	22				100			61.3	547.8	\$554.90	18
2	Cropland	CP 5550 VT228	208.3	14	2270	17.6	58.9	28				100			60.3	547.8	\$792.01	13
3	Stone Seed	6542 RIB	226.6	2	2500	18.6	57.6	25				100			59.2	547.8	\$854.88	2
4	Burrus	7U37SS	200.2	15	2190	17.9	60.0	25	1			99			61.5	547.8	\$759.52	15
5	Sygenta	NK 1460	213.0	11	2370	19.3	55.5	23	2			98			57.2	547.8	\$798.98	12
6	Burrus	6J92AM	233.2	1	2550	17.9	60.2	28	2			98			61.7	547.8	\$884.37	1
7	Stone Seed	6362 RIB	222.4	3	2450	18.5	58.7	26				100			60.3	547.8	\$839.48	4
8	Burrus	6M89Q	215.7	7	2350	17.6	60.9	24	1			99			62.3	547.8	\$819.93	8
9	Cropland	5370 SS RIB	215.5	9	2360	18.0	60.6	23				100			62.1	547.8	\$816.83	10
10	Burrus	6Q76SS	215.7	7	2350	17.6	58.7	23				100			60.1	547.8	\$819.93	8
11	Sygenta	NK 1239 5122	219.5	5	2430	18.9	57.2	27				100			58.9	547.8	\$825.90	6
12	Burrus	6G34 VT2p	210.2	12	2260	16.5	59.3	22				100			60.5	547.8	\$805.99	11
13	Cropland	CP5115 VT2P	215.5	10	2340	17.3	60.6	25	2			98			61.9	547.8	\$821.35	7
14	Sygenta	NK 1026 3330	217.9	6	2380	17.8	57.7	25				100			59.2	547.8	\$827.07	5
15	Stone Seed	6072 RIB	197.8	16	2130	16.6	59.3	24				100			60.5	547.8	\$758.12	16
16	Burrus Power Plus	4F71 AM	197.1	17	2120	16.5	58.2	24				100			59.4	547.8	\$756.06	17
17	Cropland	CP 4997 VT2P	220.0	4	2360	16.3	59.9	25				100			60.9	547.8	\$844.98	3
18	Check(croplaand)	CP5370	208.4	13	2310	19.0	60.1	26				100			61.8	547.8	\$783.52	14
	Plot Average		210.2		2295.6	17.8	59.1	25	1.6	0.0	0.0	100	0.0	0.0	60.5	547.8	798.0	9.4
	Check Average																	