



Princeton, IL  
Office: 815-879-8720  
www.heftyseedprinceton.com

### Location Report

Name: T & K Farms

Residence City: Princeton, Illinois

#### Office Use Only

#### Conversion Factors for Yield Calculation

Crop	Grain		Grain Standards	
	Bu/A.	Lbs/A.	Lbs/Bu.	Moist.
Corn	109.815	6149.64	56	15%
Soybeans	100.138	--	60	13
Wheat	100.716	--	60	13.5
Dry Down Cost		\$ 0.03	Market Price	\$ 3.85

Crop: <u>Corn</u>	Trial Location:	Lat:	Long:	State: <u>Illinois</u>	Zip: <u>61356</u>	County: <u>Bureau</u>
Previous Crop: <u>Soybeans</u>	Trial Type: <input checked="" type="checkbox"/> Genetic <input type="checkbox"/> Agronomic <input type="checkbox"/> Courtesy			Tillage: <input type="checkbox"/> Conservation <input type="checkbox"/> Strip <input type="checkbox"/> Ridge		
Row Width (Inches): <u>30</u>	Irrigation: <input checked="" type="checkbox"/> None <input type="checkbox"/> Limited <input type="checkbox"/> Full			<input checked="" type="checkbox"/> Conventional <input type="checkbox"/> Mulch <input type="checkbox"/> No Till		
Planting Date: <u>4/22/2020</u>	Number of Rows Harvested: <u>6</u>	Planting Population: <u>36,000</u>		Weigh Device: <input checked="" type="checkbox"/> Weighed <input type="checkbox"/> Yield Monitor		
Harvest Date: <u>10/11/2020</u>						

<b>Comments:</b>	<b>Plot Top 3 (Yield):</b>	<b>Plot Top 3 (Income):</b>
	1) Wyffels W7876 - 295.0 Bu/A	1) Wyffels W7876 - \$1,092.24/A
	2) Pioneer P1108 - 291.5 Bu/A	2) Pioneer P1108 - \$1,080.74/A
	3) Hefty H6423 - 290.4 Bu/A	3) Hefty H6244 - \$1,073.66/A

**Yield = (100-Moisture) x (Lbs. of Grain) x (Factor) / (Harvested Width in Inches) / (Harvested Length in Feet) [Not applicable if weighed with yield monitor.]**

	Brand	Product	Trait	Seed Treatment	Relative Maturity	Harvested			Test Weight (Lbs.)	Moisture %	Yield (for corn only)		Income (for corn only)	
						Length (Ft)	Width (In)	Weight (Lbs)			Bu/A.	Rank	\$/ Acre	Rank
1	Becks	5507	AM		105	600	240	4,220	57.8	18.2	263.2	12	\$ 992.26	11
2	Pioneer	P0720	Qrome		107	600	240	4,350	57.3	18.8	269.4	8	\$ 1,011.60	8
3	Becks	5909	Qrome		109	600	240	4,290	54.8	19.1	264.7	11	\$ 991.96	12
4	Wyffels	W6978	SSTX		111	600	240	4,280	56.8	18.7	265.4	10	\$ 997.24	10
5	Pioneer	P1108	Qrome		111	600	240	4,820	55.8	20.7	291.5	2	\$ 1,080.74	2
6	Hefty	H6134	SSTX RIB	Hefty Complete	111	600	240	4,390	56.3	19.9	268.2	9	\$ 999.72	9
7	Pioneer	P1158	Qrome		111	600	240	4,550	58.3	20.0	277.6	7	\$ 1,034.06	7
8	Becks	6256	Qrome		112	600	240	4,640	57.8	20.2	282.4	6	\$ 1,050.53	6
9	Hefty	H6244	SSTX RIB	Hefty Complete	112	600	240	4,770	57.2	20.5	289.2	4	\$ 1,073.66	3
10	Wyffels	W7876	VT2P RIB		114	600	240	4,890	55.4	20.9	295.0	1	\$ 1,092.24	1
11	Hefty	H6423	DGVT2P RIB	Hefty Complete	114	600	240	4,870	57.0	21.8	290.4	3	\$ 1,068.67	4
12	Wyffels	W8936	DGVT2P RIB	Acceleron	117	600	240	4,760	56.4	21.5	285.0	5	\$ 1,050.94	5

Plot Average: **56.7** **20.0** **278.5** **\$ 1,036.97**