



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

### Location Report

Name: Hefty Seed Company - Princeton

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>Corn</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>5/2/2020</u>	Number of Rows Harvested: <u>6</u>	Planting Population: <u>35,000</u>		Weigh Device: <input type="checkbox"/> Weighed <input checked="" type="checkbox"/> Yield Monitor		
Harvest Date: <u>9/23/2020</u>						

**Comments:** • In-Furrow Products: TEVA 3-18-18, Brandt EnZup Zn, TEVA C-CAT, TEVA MMTS (Sugar), TEVA 3% Calcium, TEVA Complex PGR, Pivot Bio PROVEN

• 2x2 Products: 32%, 10-34-0, ATS, QLF Boost (Sugar), Brandt Sequstar 9% Zn

<b>Plot Top 3 (Yield):</b>	<b>Plot Top 3 (Income):</b>
1) Hefty H6244 - 290.6 Bu/A	1) Hefty H6244 - \$1,014.34/A
2) Hefty H6423 - 286.4 Bu/A	2) Hefty H6423 - \$1,002.61/A
3) Hefty H6524 - 286.3 Bu/A	3) Hefty H6524 - \$979.58/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	Hefty	H6244	SSTX RIB	Hefty Complete	112	529	180	3,568.2	-	29.4	290.6	1	\$ 1,014.34	1
2	Hefty	H6423	SSTX RIB	Hefty Complete	114	529	180	3,495.9	-	29.0	286.4	2	\$ 1,002.61	2
3	Hefty	H6524	SSTX RIB	Hefty Complete	115	529	180	3,590.4	-	31.5	283.6	4	\$ 974.88	4
4	Hefty	H6525	Trecepta	Hefty Complete	115	529	180	3,337.7	-	28.4	275.5	5	\$ 968.24	5
5	Hefty	H6524	SSTX RIB	Hefty Complete	115	529	180	3,658.7	-	32.1	286.3	3	\$ 979.58	3

Plot Average: **30.08** **284.5** **\$ 987.93**