



2018 CORN HARVEST REPORT

Cooperator	Hixon/Magsamen		<div style="text-align: center;"> </div>				<div style="text-align: center;"> <h2>2018 CORN HARVEST REPORT</h2> </div>					
City, State, ZIP	Ivesdale, IL											
County	Champaign											
Plot City												
Plot Type	UP STRIP TRIAL											
Planting Date	4-30-2018											
Planting Pop	36,000		Selling Price	\$3.25	/Bu.							
Harvest Date	9/19/2019		Drying Charge	\$0.035	/point							
Soil Texture	CLAY LOAM		Estimated Precipitation (Planting-Harvest) -Data from Nearest United Prairie Weather Station									
Prev Crop	CORN-GRAIN		Month	Inches Rain	Month	Inches Rain	Rainfall Total for growing season		Crop Protection Information			
Tillage Type	CONVENTIONAL		April	0	July	3.38	Total Rainfall	19.08"	Pre Herb(s)		Date Applied:	
GPS Corner	Lat.	Lon.	May	3.27	August	2.64			Post Herb(s)		Date Applied:	
1st Row Front	39.952402	-88.409138	June	6.48	September	3.31			Soil Insect.	No		
									Fungicide	Yes	Date Applied:	

Entry NO.	Business Brand	Hybrid	Trait Pkg	RM	Bu/Acre @ 15% mst	Yield Rank	Seed Treatment	Notes	Harvest Weight	Harvest Moist %	Tst Wt. lbs/bu	Row Width	Row Length	# Rows	Gross Income	Income Rank
1	Dekalb	58-34	GSSRIB	108	252.3	23			1216	16.1	57.0	30	370	4	\$ 810.36	23
2	Dekalb	61-98	GSSRIB	111	272.7	10			1288	16.7	57.5	30	360	4	\$ 870.15	8
3	Dekalb	63-57	GSSRIB	113	264.0	19			1294	17.5	56.0	30	370	4	\$ 835.01	20
4	Wyffels	5518	GSSRIB	109	267.2	18			1294	16.5	56.0	30	370	4	\$ 854.49	14
5	Wyffels	6408	GSSRIB	110	260.6	21			1262	16.5	57.0	30	370	4	\$ 833.36	21
6	Wyffels	6956	GENVT2PRIB	111	263.3	20			1278	16.7	56.5	30	370	4	\$ 840.06	19
7	Wyffels	7368	GSSRIB	112	258.9	22			1266	17.3	57.5	30	370	4	\$ 820.74	22
8	Dekalb	66-75	GENVT2PRIB	116	268.3	16	SmartStax vs Double Pro		1318	17.7	58.5	30	370	4	\$ 846.56	18
9	Dekalb	66-74	GSSRIB	116	271.5	13			1342	18.2	59.0	30	370	4	\$ 851.99	17
10	Dekalb	65-95	GENVT2PRIB	115	272.5	11	SmartStax vs Double Pro		1352	18.5	57.0	30	370	4	\$ 852.33	16
11	Dekalb	65-94	GSSRIB	115	272.9	9			1352	18.4	57.0	30	370	4	\$ 854.33	15
12	Dekalb	64-87	GSSRIB	114	282.7	4		Check	1394	18.0	58.0	30	370	4	\$ 889.14	5
13	Dekalb	60-88	GENVT2PRIB	110	267.4	17	SmartStax vs Double Pro		1284	15.8	58.0	30	370	4	\$ 861.54	11
14	Dekalb	60-87	GSSRIB	110	274.7	6			1322	16.0	58.0	30	370	4	\$ 883.01	6
15	Dekalb	62-53	GENVT2PRIB	112	285.3	3	SmartStax vs Double Pro		1388	16.9	57.0	30	370	4	\$ 908.18	1
16	Dekalb	62-52	GSSRIB	112	272.0	12			1320	16.7	57.0	30	370	4	\$ 867.67	9
17	Dekalb	64-35	GENVT2PRIB	114	274.5	7	SmartStax vs Double Pro		1326	16.3	58.0	30	370	4	\$ 879.64	7
18	Dekalb	64-34	GSSRIB	114	285.9	2			1408	17.9	58.0	30	370	4	\$ 900.17	3
19	Dekalb	64-34	GSSRIB	114	286.3	1	NemaStrike		1408	17.8	58.0	30	370	4	\$ 902.27	2
20	Dekalb	63-21	GSSRIB	114	273.3	8	Accel Basic		1336	17.3	57.0	30	370	4	\$ 866.12	10
21	Dekalb	63-21	GSSRIB	113	271.1	14	Accel Elite		1322	17.1	57.0	30	370	4	\$ 861.01	12
22	Dekalb	63-21	GSSRIB	113	268.8	15	Acceleron Elite + Quickroots		1308	16.9	57.0	30	370	4	\$ 855.83	13
23	Dekalb	64-87	GSSRIB	114	280.6	5		Check	1372	17.3	59.0	30	370	4	\$ 889.46	4

PLOT AVERAGE Bu/Acre @ 15% mst: **271.6** Yield Rank: **17.1** Gross Income: **862.3**

Nitrogen Program	Fall-190 lbs N (NH3) + Pre-plant-35 lbs N (UAN)	Plot Comments	New Genetics, SmartStax-DoublePro Comparison(same genetics), and seed treatments comparison
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