

# HARVEST YIELD DATA

DSM	Jason Stark
Dealer	Leiser Farms
Cooperator	Dan and Jared Leiser
Address	
City, State, Zip	Grand Island, Ne
County	Hall
Latitude/Longitude	

Plot Type	Corn Observation
Crop	Corn
Planting Date	4/29/2018
Planting Pop.	
Harvest Date	10/27/2018
Selling Price	\$3.50

Previous Crop	Corn
Tillage Type	Ridge-Till
Soil Type	Sandy Loam
Irrigation	Full
Drying Charge/Pt	

 R  
E  
Q  
U  
I  
R  
E  
D  
  
I  
N  
F  
O

Plot Comments:

Entry No.	Brand	Hybrid	Harvest Population	Seed Treatment	Harvest Weight	Harvest Moist %	# of Rows	Row Width "	Row Length '	Test Wt lbs/bu	Yield Bu/Acre	Gross Income	Yield Adj to Check	Yield Adj Rank	Comments
1	Hoegemeyer	8294 AM			8360	16.2	8	30	1,150		278.74	\$975.60			
2	Hoegemeyer	7900 AM			8445	15.7	8	30	1,150		283.26	\$991.40	4.5	9	
3	Hoegemeyer	7886 AM			7980	14.4	8	30	1,150		271.79	\$951.26	(7.0)		
4	Hoegemeyer	8091 AM			8645	14.7	8	30	1,150		293.40	\$1,026.92	14.7	1	
5	Hoegemeyer	HP1655			8005	16.3	8	30	1,150		266.59	\$933.06	(12.2)		
6	Hoegemeyer	7480 AM			7700	15.0	8	30	1,150		260.41	\$911.44	(26.3)		
7	Hoegemeyer	7946 AM			8130	15.7	8	30	1,150		272.69	\$954.42	(14.1)		
8	Hoegemeyer	8097 SXRA			8390	15.2	8	30	1,150		283.08	\$990.78	(3.7)		
9	Hoegemeyer	8294 AM			8600	16.2	8	30	1,150		286.74	\$1,003.61			
10	Hoegemeyer	8217 AM			8684	16.0	8	30	1,150		290.24	\$1,015.83	3.5	10	
11	Hoegemeyer	8255 AM			8180	15.8	8	30	1,150		274.04	\$959.15	(12.7)		
12	Hoegemeyer	8212 3000 GT			8130	16.5	8	30	1,150		270.10	\$945.36	(16.6)		
13	Hoegemeyer	8414 AM			8340	16.1	8	30	1,150		278.34	\$974.19	8.8	4	
14	Hoegemeyer	8415 AML			8225	16.1	8	30	1,150		274.57	\$960.99	5.0	8	
15	Hoegemeyer	8326 AM			8255	16.2	8	30	1,150		275.24	\$963.34	5.7	7	
16	Hoegemeyer	8348 PWRA			8505	16.8	8	30	1,150		281.55	\$985.41	12.0	3	
17	Hoegemeyer	8294 AM			8075	16.1	8	30	1,150		269.56	\$943.46			
18	Hoegemeyer	8382 AM			8330	16.0	8	30	1,150		278.40	\$974.42	8.8	5	
19	Hoegemeyer	HP1682 AM			8400	17.0	8	30	1,150		277.40	\$970.91	7.8	6	
20	Hoegemeyer	8574 AMXT			8015	16.9	8	30	1,150		265.01	\$927.52	(4.6)		
21	Hoegemeyer	8529 AM			8505	17.2	8	30	1,150		280.19	\$980.68	13.8	2	
22	Hoegemeyer	8616 AM			7845	16.9	8	30	1,150		259.39	\$907.85	(7.0)		
23	NuTech	5FB1919			7950	18.2	8	30	1,150		258.75	\$905.61	(7.6)		
24	NuTech	5TN1919			7770	18.0	8	30	1,150		253.51	\$887.27	(12.9)		
25	Hoegemeyer	8294 AM			7980	16.1	8	30	1,150		266.39	\$932.36			

**PLOT AVERAGE** **16.2** **273.98** **\$958.91**

Calculation: (100-Moisture) x (lbs.) x (Factor: Corn 109.815, Sorghum 108.538 , Soybeans 100.138)/(Row Width Inches x # of Rows)/(Row Length in ft.) = Yield at 15% Moist. for Corn, 13% for Sorghum and Soybeans.