

HARVEST YIELD DATA

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DSM	Jason Stark
Dealer	Jager Seed Sales
Cooperator	Garrett Irvine Sand
Address	
City, State, Zip	Ravenna
County	Sherman
Latitude/Longitude	

Plot Type	Corn Observation
Crop	Corn
Planting Date	5/5/2018
Planting Pop.	
Harvest Date	10/29/2018
Selling Price	\$3.50

Previous Crop	Soybeans
Tillage Type	Conventional
Soil Type	Sandy
Irrigation	Full
Drying Charge/Pt	

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	5F510			11,040	15.2	6	30	2,355	59.5	242.53	\$848.85			CHECK
2	Pioneer	1828			11,740	17.5	6	30	2,355	60.0	250.91	\$878.19	8.4	5	
3	Pioneer	1370			11,190	16.0	6	30	2,355	57.3	243.50	\$852.27	1.0		
4	Pioneer	1370			11,310	15.9	6	30	2,355	58.9	246.41	\$862.43	3.9		
5	Pioneer	1197			11,680	14.3	6	30	2,355	60.7	259.31	\$907.59	16.8	2	
6	Dekalb	66-34			11,470	15.7	6	30	2,355	59.0	250.49	\$876.71	8.0	7	
7	LG	5643			12,270	16.5	6	30	2,355	59.1	265.42	\$928.96	7.7	8	
8	Dynagrow	5545			12,140	16.5	6	30	2,355	60.1	262.61	\$919.12	4.9		
9	Dynagrow	5263			12,150	15.7	6	30	2,355	59.9	265.34	\$928.69	7.7	9	
10	Dynagrow	5291			12,070	17.0	6	30	2,355	61.5	259.53	\$908.35	1.8		
11	Hoegemeyer	7886 AM			11,910	14.9	6	30	2,355	56.3	262.57	\$918.98	4.9	10	
12	Hoegemeyer	8091 AM			12,220	14.3	6	30	2,355	58.8	271.30	\$949.55	13.6	3	
13	Hoegemeyer	8048 AM			11,730	15.2	6	30	2,355	60.3	257.69	\$901.90			CHECK
14	Hoegemeyer	7946 AM			11,840	15.0	6	30	2,355	61.4	260.72	\$912.51	3.0		
15	Hoegemeyer	8217 AM			12,230	15.5	6	30	2,355	58.0	267.72	\$937.02	10.0	4	
16	Hoegemeyer	8255 AM			11,950	15.2	6	30	2,355	59.2	262.52	\$918.82	4.8		
17	Hoegemeyer	7900 AM			11,560	14.4	6	30	2,355	60.0	256.35	\$897.22	(1.3)		
18	Hoegemeyer	5NN8812			10,560	14.3	6	30	2,355	60.6	234.45	\$820.56	(23.2)		
19	Hoegemeyer	8294 AM			10,930	15.0	6	30	2,355	58.5	240.68	\$842.37	(9.5)		
20	Hoegemeyer	8414 AM			11,870	16.0	6	30	2,355	59.4	258.30	\$904.06	8.1	6	
21	Hoegemeyer	8326 AM			11,080	16.2	6	30	2,355	57.7	240.54	\$841.88	(9.7)		
22	Hoegemeyer	8574 AMXT			11,440	16.3	6	30	2,355	59.3	248.06	\$868.20	(2.2)		
23	Hoegemeyer	8529 AM			12,930	17.8	6	30	2,355	57.0	275.34	\$963.69	25.1	1	
24	Hoegemeyer	8048 AM			11,350	14.9	6	30	2,355	61.3	250.22	\$875.77			CHECK

PLOT AVERAGE 15.6 255.52 \$895.13

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.