

HARVEST YIELD DATA

 R
E
Q
U
I
R
E
D

I
N
F
O

DSM	Jason Stark
Dealer	Caleb Unick
Cooperator	Tom Unick
Address	
City, State, Zip	Mason City, Ne
County	Custer
Latitude/Longitude	

Plot Type	Corn Observation
Crop	Corn
Planting Date	5/7/2018
Planting Pop.	36,000
Harvest Date	11/2/2018
Selling Price	\$3.50

Previous Crop	Soybeans
Tillage Type	No-Till
Soil Type	Clay Loam
Irrigation	Full
Drying Charge/Pt	

Plot Comments: Twin Row, Hail damage in mid July

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	8326 AM			6,216	16.4	6	36	1,107		238.66	\$835.31			
2	Hoegemeyer	7886 AM			6,390	16.1	6	36	1,107		246.22	\$861.77	7.6	5	
3	Hoegemeyer	8091 AM			6,442	15.9	6	36	1,107		248.82	\$870.85	10.2	3	
4	Hoegemeyer	7900 AM			5,512	14.9	6	36	1,107		215.43	\$753.99	(23.2)		
5	Hoegemeyer	HP1655 YHR			6,332	15.1	6	36	1,107		246.89	\$864.13	8.2	4	
6	Hoegemeyer	8048 AM			6,048	15.3	6	36	1,107		235.26	\$823.42	(2.6)	9	
7	Hoegemeyer	7946 AM			5,728	15.4	6	36	1,107		222.55	\$778.94	(15.3)		
8	Hoegemeyer	8217 AM			5,736	16.1	6	36	1,107		221.02	\$773.57	(16.8)		
9	Hoegemeyer	8255 AM			6,186	16.0	6	36	1,107		238.64	\$835.25	0.8	7	
10	Hoegemeyer	8326 AM			6,150	15.8	6	36	1,107		237.82	\$832.37			
11	Hoegemeyer	8212 3000 GT			4,639	14.1	6	36	1,107		183.01	\$640.54	(54.8)		
12	Hoegemeyer	8414 AM			5,280	15.9	5	36	1,107		244.72	\$856.52	6.9	6	
13	Hoegemeyer	8382 AM			6,144	16.0	6	36	1,107		237.02	\$829.58	10.1	2	
14	Hoegemeyer	HP 1682 YHR			6,352	16.8	6	36	1,107		242.71	\$849.50	15.8	1	
15	Hoegemeyer	8326 AM			5,882	16.0	6	36	1,107		226.92	\$794.21		13	
16	Pioneer	P1197 AM			5,782	16.0	6	36	1,107		223.06	\$780.70	(3.9)	10	
17	Pioneer	P0950 AM			5,888	15.8	6	36	1,107		227.69	\$796.91	0.8	8	
18	Pioneer	P1244 AM			5,926	15.7	6	36	1,107		229.43	\$803.00	2.5	7	
19															
20															
21															
22															
23															
24															

PLOT AVERAGE 15.7 231.44 \$810.03

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.