

HARVEST YIELD DATA

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DSM	Jason Stark
Dealer	Jay Eckhout
Cooperator	Jay Eckhout Farms
Address	
City, State, Zip	Amherst, Ne
County	Buffalo
Latitude/Longitude	

Plot Type	Corn Observation
Crop	Corn
Planting Date	
Planting Pop.	
Harvest Date	11/2/2018
Selling Price	\$3.50

Previous Crop	Soybeans
Tillage Type	No-Till
Soil Type	Sandy Loam
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	7900 AM			13,998	15.2	6	36	2,206		273.57	\$957.49			
2	Hoegemeyer	7886 AM			13,906	14.7	6	36	2,206		273.37	\$956.80	(0.2)	8	
3	Hoegemeyer	8091 AM			14,286	14.6	6	36	2,206		281.17	\$984.10	7.6	2	
4	Hoegemeyer	HP1655 YHR			14,538	16.6	6	36	2,206		279.43	\$978.01	(1.6)	9	
5	Hoegemeyer	8048 AM			14,392	15.8	6	36	2,206		279.28	\$977.47	(1.8)	10	
6	Hoegemeyer	7946 AM			14,479	15.8	6	36	2,206		280.97	\$983.38	(0.1)	5	
7	Hoegemeyer	7900 AM			14,246	15.4	6	36	2,180		281.07	\$983.75			
8	Hoegemeyer	8217 AM			13,796	15.3	6	36	2,180		272.51	\$953.80	(8.6)	9	
9	Hoegemeyer	8212 3000 GT			13,262	15.4	6	36	2,180		261.66	\$915.80	(19.4)		
10	Hoegemeyer	8294 AM			14,126	17.2	6	36	2,180		272.77	\$954.70	8.1	1	
11	Hoegemeyer	8255 AM			13,466	17.3	6	36	2,140		264.57	\$925.99	(0.1)	7	
12	Hoegemeyer	7900 am			13,202	15.6	6	36	2,140		264.71	\$926.50			
13	Hoegemeyer	8414 AM			13,164	15.4	6	36	2,140		264.58	\$926.02	(0.1)	6	
14	Hoegemeyer	8415 AML			13,312	15.5	6	36	2,140		267.24	\$935.32	2.5	3	
15	Hoegemeyer	8326 AM			13,346	16.2	6	36	2,140		265.70	\$929.95	1.0	4	
16	Hoegemeyer	8382 AM			13,130	16.2	6	36	2,140		261.40	\$914.89	(3.3)		
17															
18															
19															
20															
21															
22															
23															
24															

PLOT AVERAGE 15.8 271.50 \$950.25

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.