

HARVEST YIELD DATA

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DSM	Jason Stark
Dealer	Day Seed Sales
Cooperator	Derrick Day
Address	
City, State, Zip	Arcadia, Ne
County	Valley
Latitude/Longitude	

Plot Type	Corn Observation
Crop	Corn
Planting Date	5/9/2018
Planting Pop.	
Harvest Date	11/13/2018
Selling Price	\$3.50

Previous Crop	Corn
Tillage Type	Conventional
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	7901 AMXT			6,172	16.5	4	30	1,480		318.71	\$1,115.49			CHECK
2	NuTech	5VN4707			5,701	16.5	4	30	1,480		294.26	\$1,029.89	(24.5)	10	
3	Hoegemeyer	7558 AMXT			5,870	16.6	4	30	1,480		302.70	\$1,059.44	(16.0)	8	
4	Hoegemeyer	7886 AM			5,561	16.7	4	30	1,480		286.56	\$1,002.97	(32.1)		
5	Hoegemeyer	8049 AMXT			6,074	16.7	4	30	1,480		312.96	\$1,095.36	17.8	2	
6	Hoegemeyer	HP1655 YHR			6,401	16.7	4	30	1,480		329.62	\$1,153.68	34.5	1	
7	Hoegemeyer	7901 AMXT			5,738	16.8	4	30	1,480		295.12	\$1,032.93			CHECK
8	Hoegemeyer	8217 AM			6,034	16.9	4	30	1,480		310.08	\$1,085.28	15.0	3	
9	Hoegemeyer	8364 AMXT			5,047	16.9	4	30	1,480		259.48	\$908.17	(35.6)		
10	Hoegemeyer	8212 3000 GT			5,815	16.8	4	30	1,480		298.99	\$1,046.48	(7.8)	6	
11	Hoegemeyer	8382 AM			5,525	16.8	4	30	1,480		284.14	\$994.51	(22.7)		
12	Hoegemeyer	7901 AMXT			5,972	16.9	4	30	1,480		306.84	\$1,073.95			CHECK
13	Hoegemeyer	HP1682 YHR			5,909	17.0	4	30	1,480		303.42	\$1,061.98	(3.4)	5	
14	Hoegemeyer	8416 AMXT			6,097	17.0	4	30	1,480		312.88	\$1,095.10	6.0	4	
15	Hoegemeyer	8296 AMXT			5,597	17.1	4	30	1,480		286.88	\$1,004.07	(14.0)	7	
16	Hoegemeyer	8574 AMXT			5,396	17.2	4	30	1,480		276.35	\$967.21	(24.5)	9	
17	Hoegemeyer	7901 AMXT			5,870	17.1	4	30	1,480		300.88	\$1,053.09			CHECK
18															
19															
20															
21															
22															
23															
24															

PLOT AVERAGE **16.8** **298.82** **\$1,045.86**

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.