

HARVEST YIELD DATA

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DSM	Jason Stark
Dealer	Otter Creek Ag
Cooperator	Jay Harnagel Sand
Address	
City, State, Zip	Miller, NE
County	Buffalo
Latitude/Longitude	

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

Previous Crop	Corn
Tillage Type	Strip-Till
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	8255 AM			3,740	17.1	4	30	1,033	57.1	274.67	\$961.33			CHECK
2	Hoegemeyer	7900 AM			3,780	17.1	4	30	1,033	56.1	277.60	\$971.62	2.9	3	
3	Hoegemeyer	7886 AM			3,340	16.1	4	30	1,033	55.5	248.25	\$868.87	(26.4)		
4	Hoegemeyer	8091 AM			3,740	16.2	4	30	1,033	57.1	277.65	\$971.77	3.0	2	
5	Hoegemeyer	HP1655 YHR			3,940	17.8	4	30	1,033	56.7	286.91	\$1,004.19	2.2	4	
6	Hoegemeyer	8048 AM			3,780	16.6	4	30	1,033	58.6	279.28	\$977.48	(5.5)	6	
7	Hoegemeyer	7946 AM			3,800	17.9	4	30	1,033	58.1	276.38	\$967.33	(8.4)	8	
8	Hoegemeyer	8255 AM			3,840	16.3	4	30	1,033	58.3	284.73	\$996.56			CHECK
9	Hoegemeyer	8217 AM			3,520	17.5	4	30	1,033	57.5	257.26	\$900.42	(27.5)		
10	Hoegemeyer	8212 3000GT			2,200	17.0	4	30	1,033	55.4	161.76	\$566.17	(123.0)		40% Falling Down
11	Hoegemeyer	8294 AM			3,840	17.5	4	30	1,033	57.7	280.65	\$982.28	(4.1)	5	
12	Hoegemeyer	8414 AM			3,220	17.0	4	30	1,033	57.2	236.76	\$828.67	(49.0)		
13	Hoegemeyer	8415 AML			4,020	17.4	4	30	1,033	56.5	294.16	\$1,029.57	8.4	1	
14	Hoegemeyer	8326 AM			3,680	16.7	4	30	1,033	56.4	271.56	\$950.48	(14.2)	10	
15	Hoegemeyer	8255 AM			3,920	17.7	4	30	1,033	56.8	285.80	\$1,000.31			CHECK
16	Hoegemeyer	8382 AM			3,500	17.1	4	30	1,033	61.0	257.04	\$899.64	(28.8)		
17	Hoegemeyer	HP1682 YHR			3,700	18.6	4	30	1,033	58.2	266.81	\$933.84	(19.0)		
18	Hoegemeyer	8691 Hx/LL/RR			3,580	16.5	4	30	1,033	62.4	264.82	\$926.87	(21.0)		
19	Hoegemeyer	8574 AMXT			3,740	17.8	4	30	1,033	60.7	272.35	\$953.22	(13.5)	9	
20	Hoegemeyer	8529 AM			3,640	18.2	4	30	1,033	59.1	263.78	\$923.21	(22.0)		
21	Hoegemeyer	8616 AM			3,840	17.9	4	30	1,033	60.1	279.29	\$977.51	(6.5)	7	
22															
23															
24															

PLOT AVERAGE **17.2** **266.55** **\$932.92**

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.