



Nebraska Grain Sorghum Producers Association

Affiliate of National Grain Sorghum Producers Association
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2016 SORGHUM FIELD DAYS

DEMONSTRATION PLOT RESULTS - Irrigated

(Located on the John Dvoracek Farm at Farwell, NE)

Plot Coordinator: John Dvoracek, Farwell, NE

Irrigated Sorghum Program

Planting Date:	May 21, 2016	Fertilization:	178.2 lbs N, 30.6 lbs P,
Population:	87,000		9.5 lbs S, and .2 lbs Zn – Split Application
Tillage:	Minimal Till	Herbicide:	Bicep II MAG – 2.1 Qt.
Row Width:	36		
Previous Crop:	Corn		
Harvest Date:	October 18, 2016		
Rainfall:	(3.1 to 10.1.16) - 22.65*		

Variety	Weight	Moisture	Length	Rows	Test Wt.	Yield 14% Moisture	Rank
Sorghum Partners 73B12 II	4444	15.0	1500	6	62.0	126.5	18
Sorghum Partners 73B12 I	4880	15.2	1500	6	62.9	138.6	13
Sorghum Partners 73B12	4950	15.2	1500	6	62.6	140.6	8
Sorghum Partners 68M57	5072	15.4	1500	6	60.6	143.7	4
Sorghum Partners NK5418	4905	14.1	1500	6	63.0	141.1	6
Sorghum Partners KS585	4888	13.6	1500	6	65.1	141.5	5
Sorghum Partners 15415	5150	14.3	1500	6	63.0	147.9	3
Sorghum Partners 16115	4720	15.2	1500	6	62.2	134.1	16
Sorghum Partners 15615	4965	15.2	1500	6	64.8	141.0	7
Pioneer 84Y40	4800	14.3	1500	6	63.0	137.8	14
DeKalb 37-07	4856	14.2	1500	6	64.5	139.6	11
Arrow ASX 1FG	4572	13.8	1500	6	60.9	132.0	17
Arrow AS215	4838	13.9	1500	6	61.0	139.5	12
Hoegemeyer 6020	4848	13.9	1500	6	61.4	139.8	10
Hoegemeyer 6037	4662	14.1	1500	6	61.0	134.2	15
Fontanelle G4223	4888	14.4	1500	6	64.3	140.2	9
Fontanelle G4815	5224	14.5	1500	6	62.5	149.6	2
Fontanelle G6192	5318	14.8	1500	6	63.7	151.8	1

*Nebraska Rainfall Assessment and Information Network – www.nerain.dnr.ne.gov/nerain/