



Nebraska Grain Sorghum Producers Association

Affiliate of National Grain Sorghum Producers Association
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2014 SORGHUM HYBRID DEMONSTRATION PLOT RESULTS

(Located on the Mike Baker Farm at Trenton, NE)
Plot Coordinator: Mike Baker, Trenton, NE

Planting Date:	May 29, 2014	Fertilization:
Harvest Date:	October 26, 2014	80 lbs. N
Previous Crop:	Wheat	2 Gal Foliar N
Row Width:	30 Inch	2.7 qts. Lumax
Planting Rate:	50,000	4 oz. Priaxor Fungicide
Tillage:	No Tillage	
Irrigation:	None	
Rainfall:	(3/1 to 10/26/14) – 19.24 inches*	

Variety	Weight	Moisture	Length	Width	Rows	Test Wt.	Yield	Rank
Pioneer 87P06/Check #1	6916	13.3	2442	30	8	59.2	111.04	18
Pioneer 86P20	6867	13.3	2442	30	8	58.2	110.25	22
Pioneer 86G32	7203	15.2	2442	30	8	53.4	113.12	14
Pioneer 86P90	7902	14.4	2442	30	8	60.0	125.26	3
Dekalb 37-07	7882	15.2	2442	30	8	55.3	123.78	4
Dekalb MSL292	8033	14.7	2442	30	8	59.9	126.89	1
Dekalb 29-28	7137	12.4	2442	30	8	53.6	115.78	12
Dekalb 28-05	7108	11.5	2442	30	8	55.7	116.49	11
Sorghum Partners X446	6706	13.4	2442	30	8	56.5	107.55	27
Sorghum Partners SP3425	6465	12.9	2442	30	8	59.1	104.27	33
Sorghum Partners SP3303	6259	14.7	2442	30	8	54.7	98.87	36
Sorghum Partners NK6638	6274	16.8	2442	30	8	56.5	96.66	37
Fontanelle G4223	7256	16.6	2442	30	8	54.0	112.07	16
Fontanelle G4282	8043	17.2	2442	30	8	56.8	123.32	5
Fontanelle GE5901	7169	16.7	2442	30	8	54.4	110.59	20
Fontanelle G6192	8314	17.7	2442	30	8	59.7	126.71	2
Pioneer 87P06/Check #2	6916	13.8	2442	30	8	57.9	110.40	21
Gayland Ward 1160	7386	14.0	2442	30	8	56.6	117.63	10
Gayland Ward 9010	6884	17.2	2442	30	8	53.4	105.56	29
Gayland Ward 9417	6790	18.5	2442	30	8	56.3	102.48	34
Arrow Seed AS216	6578	14.1	2442	30	8	54.1	104.65	32
Arrow Seed AS215	6714	14.2	2442	30	8	58.7	106.68	28
Arrow Seed AS246W	6802	13.2	2442	30	8	56.8	109.34	25
Arrow Seed AS11043	7380	13.0	2442	30	8	59.0	118.91	6

(Continued on Reverse Side)

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

Variety	Weight	Moisture	Length	Width	Rows	Test Wt.	Yield	Rank
Channel 5B27	6904	13.3	2442	30	8	53.4	110.85	19
Channel 5B90	7530	14.9	2442	30	8	56.5	118.67	7
Channel 6B50	7152	15.9	2442	30	8	56.2	111.39	17
Channel 6B13	7434	16.5	2442	30	8	57.1	114.96	13
Dyna-Gro DG742	7216	15.4	2442	30	8	51.4	113.06	15
Dyna-Gro M71GB01	6800	12.9	2442	30	8	57.1	109.69	23
Dyna-Gro M75GR47	6770	15.9	2442	30	8	56.7	105.44	30
Alta AG2103	7554	15.3	2442	30	8	60.1	118.49	9
Alta AG2104	7088	16.9	2442	30	8	57.0	109.08	26
Alta AG1203	7084	22.6	2442	30	8	55.9	101.54	35
NuTech GS583	5822	13.5	2442	30	8	56.2	93.26	38
NuTech GS623	6564	13.8	2442	30	8	59.8	104.79	31
NuTech GS663	7632	16.1	2442	30	8	58.5	118.58	8
Pioneer 87P06/Check #3	6848	13.7	2442	30	8	59.8	109.45	24

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