



Nebraska Grain Sorghum Producers Association

Affiliate of National Grain Sorghum Producers Association
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2017 SORGHUM HYBRID DEMONSTRATION PLOT RESULTS - Dryland

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

Plot Coordinator: Mike Baker, Trenton, NE

Planting Date:	May 31, 2017
Harvest Date:	November 7, 2017
Previous Crop:	Wheat
Row Width:	30 Inches
Planting Rate:	55,000
Fertilization:	100 #N, 20P, 3 gal KQ-XRN
Herbicide:	<i>At planting:</i> 13 oz. Verdict, 1 qt. Parallel Plus
Tillage:	None
Irrigation:	No
Rainfall:	(3/1/17 to 10/1/17) 20.9* (Hail Damage – 25% est. on Aug 26th)

Variety	Weight	Moisture	Length	Width	Rows	Test Wt.	Yield	Rank
(CHK) Arrow – AS248FG	2424	13.70	990	30	8	57.3	95.56	--
Arrow – AS262	2764	14.90	990	30	8	55.4	107.45	3
Arrow – AS266	2514	17.60	990	30	8	53.1	94.63	24
Gayland Ward-EXP 9139	2406	15.00	990	30	8	56.2	93.42	27
Gayland Ward-EXP 9135	2626	14.10	990	30	8	53.9	103.04	10
Channel – 6B60	2792	15.40	990	30	8	55.0	107.90	2
Channel – 5B49	2604	14.20	990	30	8	55.3	102.06	14
Channel – 6B02	2602	14.60	990	30	8	55.4	101.51	15
Channel – 5B90	2634	14.30	990	30	8	54.3	103.12	8
Dekalb – DKS28-05	2558	11.80	990	30	8	54.2	103.06	9
Dekalb – DKS37-07	2502	14.90	990	30	8	53.4	97.26	18
Dekalb – DKS38-16	2652	13.40	990	30	8	58.2	104.91	7
Dekalb – DKS45-23	2852	16.80	990	30	8	55.5	108.39	1
Dyna-Gro – M59GB57	2206	12.80	990	30	8	51.9	87.87	32
Dyna-Gro – 7668	2394	12.80	990	30	8	55.3	95.36	23
Dyna-Gro – M60GB31	2660	15.60	990	30	8	54.7	102.56	11
(CHK) Arrow - AS248FG	2416	13.30	990	30	8	56.9	95.69	--
Hoegemeyer – H6064	2730	14.90	990	30	8	55.2	106.13	5
Hoegemeyer – H6037	2362	13.00	990	30	8	53.3	93.87	25
NuTech – GS636	2460	14.70	990	30	8	55.1	95.86	22
NuTech – GS663	2508	15.50	990	30	8	54.8	96.81	19