



Nebraska Grain Sorghum Producers Association

Affiliate of National Grain Sorghum Producers Association
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2017 SORGHUM FIELD DAYS DEMONSTRATION PLOT RESULTS

(Located on the John Dolnicek Farm at Lawrence, NE)
Plot Coordinator: John Dolnicek, Lawrence, NE

Dryland Sorghum Program	
Planting Date:	May 29, 2017 – East to West
Harvest Date:	October 30, 2017
Previous Crop:	Wheat/Cover Crop
Population:	62,500
Fertilizer:	130# N, 45# Phos, #3 Zn
Herbicide:	1st Pass: 1.5 Qts Lexar EZ, 12 oz 6# 2-4D, 40 oz Round-Up Power Max – Applied 4.19.17 2nd Pass: 1.5 Qts Lexar EZ, 32 oz Roundup Power Max – Applied 5.30.17
Tillage:	None
Rainfall:	(3/1/17 to 10/1/17) – 12.19*

Variety	Weight	Moisture	Length	Width	Rows	Test Wt.	Yield	Rank
Arrow AS248 FGSC	685	13.2	345	30	6	59.6	103.9	11
Arrow AS 262	605	12.5	345	30	6	59.8	92.5	13
Arrow AS 266	740	12.8	345	30	6	60.3	112.8	6
NuTech GS 636	740	13.2	345	30	6	60.6	112.3	7
NuTech GS 663	715	13.2	345	30	6	59.9	108.5	10
NuTech GS 693	630	11.5	345	30	6	59.6	97.4	12-T
Pioneer 86P90	635	12.2	345	30	6	59.8	97.4	12-T
Pioneer 85Y40	740	12.3	345	30	6	59.6	113.4	5
Pioneer 85G03	730	12.5	345	30	6	59.6	111.6	8
DeKalb DKS 45-23	865	12.4	345	30	6	61.2	132.4	1
DeKalb DKS 38-16	815	13.1	345	30	6	60.6	122.6	3
Channel 5B49	710	11.7	345	30	6	59.9	109.6	9
Channel 6B02	740	11.7	345	30	6	60.3	114.2	4
Channel 6B60	835	11.7	345	30	6	61.4	128.9	2

*NeRain