



Nebraska Grain Sorghum Producers Association

Affiliate of National Grain Sorghum Producers Association
 301 Centennial Mall South • P.O. Box 94982 • Lincoln, Nebraska 68509
 Telephone: 402/471-3552 • Fax: 402/471-3040 • www.nesorghum.com

2014 SORGHUM HYBRID DEMONSTRATION PLOT RESULTS

(Located on the Jim Erickson Farm at Sterling, NE)
 Plot Coordinator: Jim Erickson, Sterling, NE

Planting Date:	May 21, 2014	Fertilization:
Harvest Date:	October 30, 2014	145 lbs. N
Previous Crop:	Corn	20 lbs. P
Row Width:	30 Inch	Hb. Pre: Bicep
Planting Rate:	75,000	Hb. Post: Permit
Tillage:	Conventional	
Irrigation:	None	
Rainfall:	(3/1 to 10/26/14) – 29.26 inches*	

Variety	Weight	Moisture	Length	Width	Rows	Test Wt.	Yield	Rank
Channel 7B11	1284	14.1	535	30	6	62	124.3	4
Channel 7B30	1207	16.1	535	30	6	63	114.1	8
Dekalb 51-01	1203	15.1	535	30	6	63	115.1	7
Dekalb 53-67	1332	14.1	535	30	6	62	129.0	1
Pioneer 85G01	1246	14.1	535	30	6	62	120.6	5
Pioneer 84G62	1316	14.1	535	30	6	62	127.4	2
Richardson 96173	1312	15.1	535	30	6	63	125.5	3
Richardson 9813	1256	15.0	535	30	6	63	120.3	6
Richardson 4503	1086	14.1	535	30	6	59	105.1	11
Richardson 10413	964	14.1	535	30	6	60	93.3	13
Sorghum Partners SP3303	722	13.1	535	30	6	59	70.7	14
Sorghum Partners K73-J6	1114	14.1	535	30	6	56	107.9	10
Sorghum Partners NK7633	1124	14.1	535	30	6	60	108.8	9
Sorghum Partners X742	990	14.1	535	30	6	57	95.8	12
Population Study:								Harv Pop
Channel 7B11	1242	15.1	535	30	6	62	118.8	75,390
Channel 7B30	1270	14.1	535	30	6	59	123.0	75,390
Channel 7B30	1314	15.1	535	30	6	58	125.7	109,319
Channel 7B11	1306	15.1	535	30	6	61	125.0	109,319
Channel 7B11	1232	15.1	535	30	6	60	117.9	45,940
Channel 7B30	1146	18.1	535	30	6	60	105.8	45,940

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