

2015 Colby, Kansas Dryland Grain Sorghum Performance Test, Thomas County

BRAND	NAME	YIELD (bu/a)	PAVG (%)	TW (lb/bu)	MOIST (%)	DAYS (bloom)	PHT (in)	STAND (%)	PLANTS per acre
ALTA	AG1101	35	56	53	12	57	37	75	22542
ALTA	AG1201	56	90	50	11	64	36	72	21453
ALTA	AG1203	64	103	52	14	73	43	63	18949
ALTA	AG1301	87	140	49	13	70	42	89	26572
ALTA	AG1401	55	90	54	12	65	41	66	19711
ALTA	AG2105	47	75	53	14	71	43	69	20800
ALTA	AG2115	63	102	55	14	71	42	66	19929
ALTA	XG02008	51	83	53	17	75	42	62	18622
ALTA	XG30001	53	86	54	15	68	41	62	18731
ALTA	XG30002	50	82	48	17	73	40	63	18840
ALTA	XG30003	56	91	54	19	78	40	63	18840
B-H GENETICS	BH 3400	44	72	52	12	82	41	66	19929
B-H GENETICS	BH 3600	47	76	56	13	56	38	68	20364
B-H GENETICS	BH 3808	86	139	57	14	67	43	73	21780
B-H GENETICS	BH 5224	77	124	55	16	68	41	79	23849
B-H GENETICS	XPS 4250W	74	119	57	13	68	44	63	18840
DEKALB	DKS28-05	52	85	52	11	59	43	67	20038
DEKALB	DKS37-07	58	94	50	12	68	42	75	22542
DEKALB	DKS38-88	76	123	51	14	69	44	81	24176
DEKALB	DKS44-20	83	135	54	14	71	42	73	21998
DEKALB	DKS51-50	73	118	53	13	68	45	74	22325
GAYLAND WARD	GW-1160	54	88	56	16	69	46	85	25483
GOLDEN ACRES	GA2990C	57	93	51	15	73	43	51	15355
GOLDEN ACRES	GA5556	66	107	53	13	69	41	65	19493
GOLDEN ACRES	GAH390W	62	100	53	13	69	40	80	24067
HEARTLAND GENETICS	HG45-C	52	85	48	13	75	44	70	21127
HEARTLAND GENETICS	HG48-B	70	113	56	14	68	41	87	26136
MATURITY CHECK	EARLY	81	131	56	15	75	43	76	22651
MATURITY CHECK	LATE	28	45	56	15	63	44	59	17751
MATURITY CHECK	MED	69	112	55	14	76	42	90	27007
MYCOGEN	1G557	101	163	52	12	58	39	78	23305
MYCOGEN	IG741	71	115	55	17	77	40	85	25592
NUTECH	GS 605	42	69	53	13	64	38	74	22325
NUTECH	GS 623	50	81	52	12	63	43	72	21671
NUTECH	GS 693	63	102	55	13	74	41	79	23740
POLANSKY	GS524	52	85	56	15	69	45	79	23740
POLANSKY	GS665W	48	78	54	17	78	42	66	19929
	Average	62	100	53	14	69	41	72	21627
	CV (%)	11	11	5	9	3	4	--	12
	LSD (0.05)	9	15	4	2	2	2	12	3632