2012 Hereford Irrigated Grain Sorghum Performance Test, Greg Urbanczyk Farm, Hereford, Texas.

Hybrid	Company or Brand Name	Maturity Class (1)	Grain Color (2)	Plant Color (3)	Days to 50% Flower	Plant Height Inches	Head Exser-tion In.	Desir-ability Rating (4)	% Moisture	Test Weight lb/bu	Yield lb/A (5)
DeKalb DKS49-45	Monsanto Company	M	BZ	P	63	59	8	9.4	12.7	60.9	9,263
DeKalb DKS53-67	Monsanto Company	ML	BZ	P	64	54	4	8.8	11.5	61.7	8,482
84G62	Pioneer Hi-Bred Int., Inc.	ML	BZ	P	63	50	3	8.7	10.6	59.8	8,035
84P80	Pioneer Hi-Bred Int., Inc.	ML	R	P	64	55	5	9.0	10.7	59.9	7,953
DeKalb DKS51-01	Monsanto Company	M	BZ	P	61	58	8	8.9	12.1	60.6	7,893
REV® RV9803™	Terral Seed Inc.	ML	R	P	64	49	4	8.6	13.1	58.7	7,848
GA 5556	Golden Acres Genetics	ME	BZ	P	59	50	8	8.8	10.6	60.1	7,784
ATx399 x RTx430	Texas AgriLife Research	ML	BZ	P	63	55	7	9.0	11.5	57.2	7,649
REV® RV9823™	Terral Seed Inc.	ML	BZ	P	65	49	4	8.3	11.3	59.4	7,495
REV® RV9973™	Terral Seed Inc.	L	R	P	66	52	5	8.6	10.4	58.6	7,361
REV® RV9883™	Terral Seed Inc.	ML	R	P	63	53	5	8.7	12.2	59.4	7,336
BH5566	B-H Genetics	ML	BZ	P	63	52	4	9.1	12.8	58.8	7,306
REV® RV9562™	Terral Seed Inc.	ME	R	P	59	53	6	8.8	12.7	60.1	7,111
ATx378 x RTx430	Texas AgriLife Research	ML	BZ	P	63	56	3	8.7	10.9	57.6	6,967
REV® RV9782™	Terral Seed Inc.	ML	R	P	60	49	5	8.7	13.7	60.2	6,899
GA 5613	Golden Acres Genetics	M	BZ	P	59	54	8	8.8	11.4	60.2	6,864
ATx2752 x RTx430	Texas AgriLife Research	ML	BZ	P	64	51	2	8.3	12.3	58.8	6,824
ATx631 x RTx436	Texas AgriLife Research	ML	W	T	63	55	2	8.7	12.5	59.1	6,591
85Y40	Pioneer Hi-Bred Int., Inc.	M	W	P	61	49	5	8.3	12.5	59.4	6,529
REV® RV9953™	Terral Seed Inc.	L	BZ	P	64	45	1	7.7	11.4	57.2	5,262
Mean					62.4	52.5	4.9	8.69	11.9	59.4	7,374
C.V.					2.90	7.84	33.57	4.44	11.88	0.93	13.36
L.S.D. .05					2.77	6.45	2.56	0.61	NS	0.87	1,545

Note 1: All data was analyzed using REMLTOOL. L.S.D.'s are given for traits that were significantly different at P<.05.

(1) Maturity classification designated by respective seed companies: E=Early, M=Medium, ML=Medium Late, L=Late.

(2) Grain color designated by respective seed companies: R=Red, Bz=Bronze, W=White, Cm=Cream, Y=Yellow.

(3) Plant color designated by respective seed companies: T=Tan, R=Red, P=Purple.

(4) Desirability rating key is as follows: 1=Very poor, 10=Excellent

(5) Yields corrected to 14% moisture

For further information about this report, contact Mr. Dennis Pietsch, Crop Testing Director, Texas AgriLife Research, College Station, TX
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