

Texas A&M AgriLife Extension Service

2019 Refugio County Sorghum Hybrid Trials - Bonnieview, TX

No.	Hybrid	Bushel Wt	% Moisture	Plot Yield	
1	DKS3816	61.7	14	5499	NS
2	DKS 5407	62	13.6	5230	NS
3	SP7715	61	14.4	5230	NS
4	BH 4041	58	12.5	5093	NS
5	M69GB	59.5	13.3	5081	NS
6	P 86G32	60	12.8	5019	NS
7	BH 3939	60.5	13.7	4999	NS
8	M74GB17	60	13.8	4977	NS
9	RV 9620	60.3	12.9	4929	NS
10	AG 2106	59.5	13.1	4748	NS
11	G2215	60.5	13.9	4608	NS
12	SP 68M57	58.7	13.1	4460	NS

LSD P=.10	1.04	0.423	586.32
Standard Deviation	0.73	0.302	418.19
CV	1.21	2.25	8.38
Treatment F	5.874	10.763	1.379
Treatment Prob(F)	0.0011	0.0001	0.2502

Means followed by same letter or symbol do not significantly differ (P=.10, LSD).

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2019 Refugio County Sorghum Hybrid Trials - Austwell, TX

	Hybrid	Bushel Wt	% Moisture	Plot Yield	
1	DKS 54-07	61.0	15.9	5294	a
2	DKS 38-16	61.0	15.4	4887	ab
3	BH 4041	59.0	14.8	4868	ab
4	DG M74GB17	60.7	15.7	4825	abc
5	SP 68M57	62.0	16.0	4714	a-d
6	ALTA G2275	60.7	16.9	4671	b-e
7	RV 9620	61.7	15.7	4219	c-f
8	DG M69GB38	61.3	15.4	4193	def
9	BH 3939	59.7	14.9	4146	def
10	SP 7715	60.7	15.1	4088	ef
11	ALTA G2106	60.0	15.0	3838	f

LSD P=.10	1.37	0.437	623.22
Standard Deviation	0.97	0.31	442.56
CV	1.6	1.99	9.79
Treatment F	2.437	11.75	3.06
Treatment Prob(F)	0.0431	0.0001	0.0159

Means followed by same letter or symbol do not significantly differ (P=.10, LSD).