

Carbondale Sorghum

1999 RESULTS

COMPANY	HYBRID	YLD bu/a	Head Exsert	Plant Ht. In	Head Compact	Ave 2 yr bu/a	Ave 3 yr bu/a
ASGROW	A 355	135	5.0	51	2	128	
ASGROW	A 459	151	4.0	57	2	142	
ASGROW	A 571	137	3.1	51	2	133	141
ASGROW	SENECA	137	4.0	46	3	125	134
CARGILL	697	123	4.4	49	2		
CARGILL	770Y	143	3.7	53	2	135	140
CARGILL	833	148	3.3	50	2	139	
DEKALB	DK-44	133	4.2	49	3	137	143
DEKALB	DK-50 A	123	3.3	55	3		
DEKALB	DK-52	134	4.1	53	3	135	
DEKALB	DK-53	137	1.6	51	2	129	
DEKALB	DK-54	96	4.4	57	3	98	117
FS BRAND	3700-RE	122	4.4	48	2		
FS BRAND	4012-RE	133	4.9	49	3		
FS BRAND	4016-R	131	3.1	53	2	123	
PIONEER	84G62	140	1.7	54	3		
PIONEER	8500	146	4.2	54	2	141	
PIONEER	8522 Y	145	3.3	50	2		
SOUTHERN STATES	SS-115	103	2.9	49	3	122	135
SOUTHERN STATES	SS-1313	125	3.0	54	2	131	143
SOUTHERN STATES	SS-160	127	5.1	58	2	116	128
SOUTHERN STATES	SS-560	136	5.1	53	2		
SOUTHERN STATES	SS-800	124	3.1	50	3		
TRIUMPH	TR 464	109	3.8	56	3		
TRIUMPH	TR 65-G	134	3.2	52	2	135	138
	AVERAGE	131	3.7	52	2	129	136
	L.S.D. 10% LEVEL	20	1.4	3	0		
	L.S.D. 30 % LEVEL	13	0.9	2	0		
	STD ERR OF TRT MN	9	0.6	1	0	11	9
	COEFF OF VAR. (%)	11	28.2	4	12	15	11