

Carbondale
 24,000 Plants Per Acre
 1998 RESULTS

COMPANY HYBRID	YLD bu/a	% Moist.	Erect Plts %	% Stand	Ave 2 yr bu/a	Ave 3 yr bu/a
AGRIPRO AP619	163	22.1	97	100	143	132
AGRIPRO AP9828	154	23.2	95	100		
BECK'S 6580	167	22.4	96	100		
BECK'S 8280	160	23.3	98	100	130	125
BROWN S MIDLAND	143	21.9	97	100		
BROWN S MIDLAND	147	21.9	94	100		
BROWN S MIDLAND	148	20.8	99	100		
BROWN S MIDLAND	158	23.3	97	100		
BURRUS 767	157	22	96	100		
BURRUS BX86	165	23	98	100	140	131
CALLAHA C7762	145	21.7	99	100	124	116
CALLAHA C7772	159	22.8	97	100		
CALLAHA C7860X	150	21.4	98	100		
CALLAHA C7868X	169	23.4	98	100		
CALLAHA C7957X	147	20.8	98	100		
CALLAHA C7972X	151	23.5	96	100		
CARGILL 7993	120	22.4	98	100		
CARGILL 8011	145	22.1	95	100	128	
CARGILL 8311	168	22.6	97	100	137	
CARGILL 8412	163	22.7	97	100		
CARGILL FC521	135	22.1	90	100	117	108
CROW'S 664	166	22.6	97	100		
CROW'S 691	164	23.4	99	100		
DEKALB C DK-585	145	20	99	100		
DEKALB C DK-595BT)	126	20.5	98	100		
DEKALB C DK-604	131	19.6	99	100	125	115
DEKALB C DK-607	142	19.9	99	100	130	
DEKALB C DK-617	144	20.5	99	100		
DEKALB C DK-618BT)	147	20.8	99	100		
DEKALB C DK-621	140	20.4	96	100		
DEKALB C DK-626BT)	153	20.4	99	100		
DEKALB C DK-635	138	20.6	100	100		
DEKALB C DK-658	136	21.7	96	100	112	120
DEKALB C DK-679	177	23	97	100	143	
EXSEGEN 241W	149	22.6	93	100		
EXSEGEN 617	146	23.4	98	100		
FREEDOM 5680	158	23.2	95	100	135	
FREEDOM 5695	146	23.6	97	100	126	
GATEWAY 1157	154	23.3	96	100		
GATEWAY 2167	172	22.5	97	100		
GOLDEN IEX 420	143	22.2	99	100		
GOLDEN IEX 446	141	21.9	99	100		
GOLDEN IH-2566	142	21.4	100	100		

GOLDEN IH-2588	141	21.3	97	100	133	
GROWMA FS 7338	147	22.1	100	100	131	
GROWMA FS 7359	148	22.3	95	100		
GROWMA FS 7689	156	22	98	100		
GROWMA FS 7879	160	23.2	95	100		
LG SEEDS LG 2587	137	21.3	98	100		
LG SEEDS LG 2694	159	22.2	94	100		
PFISTER 2680	139	21.8	94	100		
PFISTER 3049	142	21.7	95	100	129	
PFISTER 3810	146	22.2	96	99		
PFISTER 3977	166	22.9	97	100	142	
PIONEER 32J49 (LL)	152	21.5	94	100		
PIONEER 32Z18	142	22.8	100	100		
PIONEER 33A14 (Bt)	174	21.1	100	100		
PIONEER 33G26	161	21.9	99	100		
PIONEER 33Y09 (Bt)	170	21.2	100	100		
PIONEER 34R07 (Bt)	169	21.1	100	100		
POCKLIN P3481	134	20.4	96	98	124	
POCKLIN P4871	137	20.9	97	100		
POCKLIN P4981	144	21.3	99	100		
POCKLIN P5071	161	21.5	99	100		
POCKLIN P51A+	140	23.2	97	100	126	
POCKLIN P6021A	166	23.1	98	100		
SCHULTZ 9813	150	22.1	98	100		
SCHULTZ 9816W	145	22.8	96	100		
SCHULTZ 9915	154	21.8	96	100		
STONE 7879BT	163	23.1	99	100		
TERRA TR 1106	148	21.5	97	100		
TERRA TR 1136	154	22.1	97	100	120	
TERRA TR 1157	170	22.5	97	100	144	138
TERRA TR 1167	158	22.9	97	100	144	133
TRIUMPH 1866	153	23	98	100		
TRIUMPH 2010	165	23.1	98	100	142	139
UAP SEEDS DG 5456	161	21.6	95	100		
UAP SEEDS DG 5560	143	23.6	99	100		
UNITY 6293	144	22.9	97	100	131	115
AVERAGE	152	22.1	97	100	132	125
L.S.D. 10%	17	0.5	4	1		
L.S.D. 30%	11	0.3	3	0		
STD ERROR	7	0.2	2	0	9	10
COEFF OF VARIATION	8	1.7	3	0	12	15