

Carbondale No-Till
 24,000 Plants Per Acre
 1995 RESULTS

COMPAN\HYBRID	YLD bu/a	% Moist.	Erect Plts %	% Stand	Ave 2 yr bu/a	Ave 3 yr bu/a	
AGRATEC 790	790	68	20.5	95	86	112	109
AGRATEC 810	810	48	19.5	100	96	103	99
AGRIPRO AP619		69	17.9	100	81		
AGRIPRO AP9707		60	19.2	98	88		
AGRIPRO HS9843		68	19.8	100	95		
AGRIPRO HS9848		63	18.2	98	84		
ASGROW RX770		70	16.6	100	93	119	
ASGROW RX789		89	16.8	100	90		
ASGROW RX801		71	17	100	100	105	
ASGROW RX843		73	17.4	100	90		
ASGROW RX893		67	19.8	99	96		
BECK'S 7101	7101	58	19.1	94	87	112	
BECK'S EX2002		72	19.6	99	86		
BURRUS BX72		82	17.3	99	99		
BURRUS BX86		101	21.3	100	98		
BURRUS BX87+		44	20	99	95		
CALLAHA C7461		74	17.2	100	84		
CALLAHA C7463		78	20.8	100	87		
CALLAHA C7557		50	16.1	99	99		
CALLAHA C7661X		58	17.1	100	90		
CALLAHA C7662X		76	15.2	100	87		
CALLAHA C7669X		79	18.6	100	83		
CARGILL 7557	7557	65	17.9	100	87		
CARGILL 7777	7777	66	19.9	100	95	112	107
CARGILL 7877	7877	82	16.4	100	95		
CARGILL 7897	7897	63	18.5	100	96	113	111
CARGILL 7997	7997	66	19.9	93	87	104	99
CARGILL 8327	8327	76	19.7	100	100	121	113
CIBA SEE 4494	4494	86	17.2	100	86		
CIBA SEE 4545	4545	84	18.4	97	90		
CIBA SEE 4575	4575	42	20	97	99		
CROW'S 490	490	73	18.4	100	100	115	
CROW'S 496	496	52	16	100	79		
CROW'S 510	510	64	19.2	99	87	110	97
CROW'S 667	667	63	19.7	100	96	116	113
CROW'S 668	668	76	20.6	100	87		
CROW'S 685	685	64	19.7	98	84		
DEKALB C DK-591		71	15.8	96	89	114	108
DEKALB C DK-623		81	17.6	100	92	133	117
DEKALB C DK-626		82	18.4	100	92	105	
DEKALB C DK-634		89	16.3	100	89		
DEKALB C DK-642		77	15.3	99	88	108	
DEKALB C DK-646		58	20.7	97	93	89	83

DEKALB C DK-668	83	18.4	100	97	116	107
DEKALB C DK-683	69	19.1	98	100	105	
GOLDEN I EX 421	67	18.4	100	95		
GOLDEN IH-2548	65	18.8	98	81	104	105
GOLDEN IH-2563	47	15.7	94	94		
GOLDEN IH-2573	75	17.6	100	90	112	95
GOLDEN IH-2611	73	18	96	92	118	109
GOLDEN IH-2641	60	19.4	100	89	104	107
GROWMA FS 7310	59	17.7	96	86		
GROWMA FS 8246	76	20	100	96	113	
ICI SEEDS 8396IT	60	18.9	98	94		
ICI SEEDS 8541	87	15.8	100	88		
LG SEEDS JMS SX11	72	18.4	98	89	127	
LG SEEDS JMS SX11	77	20.4	98	100	122	
LG SEEDS JMS SX11	63	20.3	100	95	118	
MYCOGEI 7250CB	57	18.9	98	93		
MYCOGEI 7885	67	16	100	95	109	
MYCOGEI 8240	69	18.9	100	90	115	110
MYCOGEI 8460	74	21	84	92		
NORTHRU N 7070	88	16.9	100	95		
NORTHRU N 7590	80	18.2	100	86	107	
PFISTER 3490	102	19.3	100	98		
PFISTER 3976	60	23.2	100	97		
PIONEER 3163	67	21	100	86	127	123
PIONEER 3223	76	18.1	100	96		
PIONEER 3279	72	19.1	100	93	115	
PIONEER 3313	91	17.7	99	95		
PIONEER 3335	67	17.6	99	91		
PIONEER 3394	61	16.4	100	85	118	117
PIONEER 3523	95	15.7	99	93		
POCKLIN C P4621	69	14.5	100	93	115	
POCKLIN C P5031	57	17	98	98		
POCKLIN C P5221	63	17.6	100	90	111	106
POCKLIN C P5411	58	17.9	99	94	108	99
POCKLIN C P6021	73	20	98	91	119	120
STINE 1154	58	20.1	100	90		
STINE 1181	70	19.4	99	97	113	112
STINE 9702	67	15.9	100	92		
STINE 9801	88	18	100	89		
TERRA E 1154	82	18.2	98	91		
TERRA TR 1167	58	20.3	100	91	113	110
TERRA TR 1185	51	16.6	88	86	99	
TERRA TR 702E	94	22	98	99	127	119
TRIUMPH 1452	69	17.4	100	99	112	95
TRIUMPH 1522	57	20	100	97		
TRIUMPH 2010	72	20.7	96	94	120	113
UNITY 6293	68	19.9	95	91	107	
UNITY 6615	69	21.2	98	88	110	
ZIMMERM Z-21	59	23	100	86	97	
ZIMMERM Z-29	71	20	99	92	110	102

ZIMMERM Z-41	81	17.5	100	96		
ZIMMERM Z-62-W	61	17	100	95	111	
ZIMMERM Z-64-W	57	20.2	75	93	114	106
AVERAGE	70	18.5	98	92	112	107
L.S.D. 10%	23	1.4	6	13		
L.S.D. 30%	15	0.8	4	8		
STD ERR	10	0.6	3	6	8	9
COEFF OF	25	5.4	5	11	12	14