

# 2011 Purdue University Southern Early Corn Trials

## Tables 7A, 7B, 7C, 7D, & 7E

Brand-hybrid	4 Location Summary			Butterville, IN		Evansville, IN		Shelburn, IN		Washington, IN	
	Bu/A	Moist. %	Lodg. %	Bu/A	Moist. %	Bu/A	Moist. %	Bu/A	Moist. %	Bu/A	Moist. %
BIO GENE BG 811V3	229 *	20.5	0	207 *	19.3	240 *	22.2	219	21.9	251	18.7
DEKALB DKC62-09	229 *	19.5	2	196 *	18.9	228 *	20.2	239 *	20.8	253	18.1
EBBERTS 7222VT3P	229 *	20.4	2	191	19.5	223	21.3	226	21.2	277 *	19.6
STEYER SEEDS 11204VT3P	226 *	20.2	5	164	19.0	221	20.8	243 *	21.8	274 *	19.3
BIO GENE BG 79W10	225 *	20.2	2	182	18.2	219	20.8	234 *	22.4	266 *	19.5
PIONEER P1018HR	220 *	19.7	8	162	18.4	232 *	21.0	236 *	21.4	250	18.0
BIO GENE BG 81W11	219 *	20.3	12	171	18.5	215	21.8	237 *	21.5	252	19.3
DYNA-GRO D51VP40	219 *	18.9	6	165	17.6	223	19.8	227	19.8	260	18.3
SPECIALTY 4662 GENVT3P	219 *	20.1	5	172	18.5	196	23.6	233 *	21.0	258	19.2
DEKALB DKC62-58	218 *	19.7	0	206 *	19.4	206	20.5	220	20.7	238	18.2
DEKALB DKC62-97	218 *	20.0	2	178	17.6	213	21.9	232 *	21.8	249	18.8
EBBERTS 7642VT3P	218 *	20.4	12	158	18.3	226 *	21.2	228	23.2	261	18.9
EBBERTS 7361VT3P	217 *	20.2	0	187	18.1	214	21.9	220	22.4	247	18.7
EBBERTS 7501VT3P	217 *	19.7	1	192	18.3	203	20.6	219	21.0	255	19.0
EBBERTS 7861VT3P	217 *	20.7	8	186	19.8	211	22.6	212	21.8	261	18.6
DEKALB DKC61-88	216 *	19.5	3	187	18.9	187	21.0	237 *	20.0	254	18.0
AGRIGOLD A6436VT3Pro	213	19.5	10	150	17.2	214	21.9	230 *	20.7	259	18.2
GARST 84A40 3000GT	213	20.8	10	182	18.1	200	21.8	213	23.9	259	19.4
PIONEER P1184HR	213	21.1	9	167	19.3	223	21.7	206	24.4	256	18.9
BIO GENE BG 800V2	212	19.5	3	175	18.2	187	20.8	221	20.3	264 *	18.8
EBBERTS 2014VT3P	212	20.2	2	176	18.3	197	22.4	228	20.9	248	19.0
STEWART SEEDS 8V226VT3P	212	20.6	1	182	19.5	205	20.8	211	23.7	252	18.3
BECK 6179VT3	211	21.2	1	192	21.0	194	22.1	225	23.1	232	18.7
SEED CONSULTANTS SCS11HR02™	211	19.3	2	176	18.0	183	22.3	233 *	20.7	243	18.2
STEWART SEEDS 7A638GENSS	211	21.3	4	203 *	21.4	193	22.2	220	22.5	228	19.0
SPECIALTY 8696 GENSS	210	21.3	1	171	18.0	185	21.0	217	24.0	256	19.6
<b>Grand Mean</b>	<b>209</b>	<b>20.5</b>	<b>5</b>	<b>171</b>	<b>18.9</b>	<b>204</b>	<b>21.7</b>	<b>217</b>	<b>22.4</b>	<b>245</b>	<b>19.1</b>
EBBERTS 2711 Quad	208	20.1	1	182	18.5	196	21.7	219	20.9	235	19.3
EBBERTS 2909VT3P	208	19.6	4	158	17.7	217	20.7	204	21.7	252	18.2
MYCOGEN 2D744 SSTAX	208	20.4	3	172	17.6	204	21.5	205	23.2	250	19.5
SPECIALTY 4636 GENVT3P	208	20.0	1	197 *	18.5	203	21.4	215	21.8	229	19.0
SPECIALTY 4644 GENVT3P	208	20.3	1	176	19.6	210	21.6	208	22.1	246	18.1
AGRIGOLD A6476VT3Pro	207	20.2	17	140	18.5	210	21.3	223	22.4	255	18.5
EBBERTS 2012RR	207	22.9	8	149	20.9	209	25.0	225	24.0	246	21.8
STEWART SEEDS 7E344VT2P	207	19.7	6	154	18.3	209	21.5	230 *	20.9	237	18.2
AGRIGOLD A6458VT3	206	20.1	4	166	17.5	207	21.3	197	22.3	253	19.3
STEWART SEEDS 7V996VT3P	206	20.5	1	192	19.0	206	21.5	201	22.4	224	19.0
BECK 5726A4	205	20.3	2	168	18.5	206	21.0	202	22.3	245	19.4
STEWART SEEDS 7T945VT3	205	20.6	4	176	19.0	189	21.7	201	22.7	253	19.0
MYCOGEN 2V702 SSTAX	204	22.4	4	167	20.6	217	23.7	205	25.8	227	19.6
DYNA-GRO D52Q90	202	20.6	3	168	20.1	207	22.1	214	20.4	219	20.1
SEED CONSULTANTS SCS11HR12™	202	21.5	9	164	20.2	183	21.0	213	24.1	249	19.3
STEYER SEEDS 11002 3000GT	202	20.9	1	171	19.1	189	22.5	197	22.2	251	19.7
BECK 6077HR™	201	20.4	2	154	19.4	188	21.1	226	22.0	236	18.9
SEED CONSULTANTS SCS10HQ70™	201	20.7	4	172	19.7	192	21.4	205	22.2	235	19.5
BECK 6175E3™	200	21.3	1	165	19.4	181	21.9	211	23.6	242	20.1
MYCOGEN X12701S2 SSTAX	197	22.6	4	147	18.8	206	22.9	204	28.6	233	19.9
SEED CONSULTANTS SC11GT22™	196	22.7	3	157	22.2	191	24.1	203	25.4	231	19.2
SEED CONSULTANTS SCS10HQ81™	195	20.5	0	174	18.8	185	21.4	208	22.5	213	19.4
SEED CONSULTANTS SCS11HR21™	195	20.5	3	165	19.3	191	20.6	219	22.8	213	18.9
AGRIGOLD A6489VT3	194	21.0	22	117	18.7	189	22.3	226	23.4	244	19.5
SEED CONSULTANTS SCS10HQ82™	193	20.1	6	159	18.7	190	20.5	217	21.7	211	18.7
MYCOGEN 2V715 SSTAX	191	21.6	17	128	18.4	186	24.3	203	23.9	246	19.7
MYCOGEN 2A695 HXT	189	21.9	1	172	19.1	188	24.4	177	23.8	219	20.4
LSD (10%)	16	1.0	11	13	0.5	17	0.6	15	0.6	14	0.5

Yield averages followed by \* are not significantly different from the highest yield average in this table.