

# 2011 Purdue University Southern Late Corn Trials

## Tables 8A, 8B, 8C, & 8E

Brand-hybrid	3 Location Summary			Butlerville			Shelburn			Washington		
	Bu/A	Moist.%	Lodg.%	Bu/A	Moist.%	Lodg.%	Bu/A	Moist.%	Lodg.%	Bu/A	Moist.%	Lodg.%
STEWART SEEDS 8V278VT3P	238 *	20.3	2	194 *	20.1	6	236 *	21.8	0	284 *	19.0	0
DYNA-GRO CX11114	236 *	20.3	3	204 *	20.5	9	219	21.7	0	285 *	18.7	1
DEKALB DKC65-19	234 *	21.2	1	189	21.6	3	243 *	22.9	0	270	19.2	0
<b>BIO GENE BG 850V3</b>	<b>232 *</b>	<b>20.2</b>	<b>3</b>	<b>186</b>	<b>19.9</b>	<b>9</b>	<b>225</b>	<b>21.6</b>	<b>0</b>	<b>286 *</b>	<b>19.1</b>	<b>0</b>
DEKALB DKC66-96	231 *	23.3	6	199 *	22.6	18	234 *	27.2	0	260	20.2	0
SPECIALTY 4782 GENVT2P	231 *	21.0	0	196 *	20.9	1	221	23.0	0	276 *	19.0	0
AGRIGOLD A6533VT3	230 *	20.8	7	179	21.1	18	232 *	22.1	2	278 *	19.3	0
STEWART SEEDS 8V886VT3P	230 *	22.2	1	190 *	21.3	4	231 *	26.1	0	268	19.1	0
AGRIGOLD A6573VT3	228 *	23.2	13	179	22.1	37	220	27.7	1	285 *	19.9	0
DEKALB DKC63-84	228 *	20.0	9	179	19.6	26	222	22.3	0	285 *	18.1	0
DEKALB DKC64-69	227 *	20.1	2	190 *	20.9	6	231 *	20.8	0	261	18.6	0
STEWART SEEDS 8V446VT3P	226 *	22.0	2	183	22.5	5	210	23.7	0	286 *	19.8	0
STEYER SEEDS 11302VT3P	226 *	20.4	9	200 *	20.7	28	224	22.5	0	255	17.9	0
AGRIGOLD A6553VT3	223 *	21.3	2	182	21.5	5	207	22.7	0	279 *	19.5	0
GARST 83F08 3000GT	223 *	21.6	13	185	21.5	37	227	23.2	3	257	20.1	0
<b>BIO GENE BG 830V2</b>	<b>222</b>	<b>20.3</b>	<b>3</b>	<b>182</b>	<b>21.1</b>	<b>9</b>	<b>228</b>	<b>22.0</b>	<b>0</b>	<b>255</b>	<b>17.9</b>	<b>0</b>
SPECIALTY 4919 GENVT3P	222	22.9	2	183	21.8	5	228	27.5	0	256	19.4	0
SPECIALTY 8710 GENSS	222	19.8	0	174	20.0	1	227	21.0	0	263	18.3	0
STEWART SEEDS 8E814VT2P	222	24.2	1	189	22.5	3	196	29.9	0	280 *	20.2	0
MYCOGEN 2A787 HXT	221	22.0	2	192 *	21.9	5	216	23.4	0	254	20.6	0
<b>BIO GENE BG 840V3</b>	<b>218</b>	<b>21.1</b>	<b>8</b>	<b>175</b>	<b>20.9</b>	<b>23</b>	<b>212</b>	<b>24.3</b>	<b>0</b>	<b>267</b>	<b>18.0</b>	<b>0</b>
DYNA-GRO D55VC21	218	21.7	6	183	20.2	18	217	24.8	0	254	20.0	0
<b>Grand Mean</b>	<b>218</b>	<b>22.1</b>	<b>6</b>	<b>178</b>	<b>21.9</b>	<b>17</b>	<b>215</b>	<b>24.6</b>	<b>1</b>	<b>263</b>	<b>19.8</b>	<b>0</b>
AGRIGOLD A6632VT3Pro	217	21.6	4	174	21.4	11	225	23.1	0	252	20.2	0
DYNA-GRO CX11113	216	20.7	0	191 *	21.3	1	220	23.0	0	237	17.9	0
PIONEER P1395HR	215	21.1	16	150	21.9	48	211	22.3	0	283 *	19.2	0
SEED CONSULTANTS SCS11HQ31™	215	24.6	6	167	25.0	7	199	28.7	0	267	22.7	0
BECK 6484A3	214	22.0	13	165	21.9	35	221	23.5	4	256	20.7	1
BECK/XL 6733HXR™	214	24.8	2	163	25.3	7	214	28.4	0	264	20.7	0
GARST 83R38 3000GT	214	23.0	2	175	23.1	7	221	25.0	0	245	20.7	0
SEED CONSULTANTS SCS11HR31™	214	23.6	5	179	22.3	18	207	26.8	3	255	21.9	0
STEWART SEEDS 8E624VT2P	214	20.2	1	184	20.7	3	202	22.2	0	257	17.6	0
STEYER SEEDS 11401 3000GT	210	21.4	2	188	22.2	3	189	22.1	1	253	19.8	0
SEED CONSULTANTS SCS11HQ38™	209	24.4	2	172	24.2	23	200	27.3	0	260	20.9	0
BECK 6626HXR™	208	24.1	11	170	22.1	33	201	26.9	0	252	23.2	0
BECK 7988BR	208	23.9	20	145	23.5	58	210	26.4	1	268	21.7	0
GARST 83S06 3111GT	206	22.4	20	149	20.8	60	199	26.2	1	271	20.1	0
MYCOGEN 2P768 SSTAX	204	22.9	8	170	24.2	23	191	24.9	0	252	19.7	0
MYCOGEN X20867 HXT	203	21.2	11	141	19.7	32	207	24.1	0	262	19.8	0
SEED CONSULTANTS SCS11HQ60™	203	23.7	3	166	24.1	9	204	26.9	0	236	20.8	0
SEED CONSULTANTS SCS11HQ70™	203	23.7	8	181	22.1	11	200	26.3	2	238	20.1	0
PIONEER P1745HR	196	24.4	17	154	23.6	44	196	27.5	9	239	22.2	0
BECK 6903HR™	195	24.9	2	158	25.1	5	189	29.0	1	239	20.5	0
LSD (10%)	16	1.6	12	15	0.7	28	14	0.8	3	15	0.6	1

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

The Evansville Late location was not included by Purdue due to inconsistency of the data as a result of weather.