

Results of foliar disease evaluations made on the MSU official hybrid trial shortly before physiological maturity of *Curvularia* leaf spot from the irrigated corn hybrid trial conducted at Stoneville, MS in a silt loam soil.

Company/Cultivar	Disease evaluation (0-9 scale) Curvularia leaf spot ^z
AgriGold A645-16VT2Pro	1.3 hi
AgriGold A645-80-3110	1.0 i
AgriGold A647-35-3330	2.0 efg
AgriGold A6544VT2RIB	1.5 ghi
AgriGold A6572VT2RIB	1.8 fgh
AgriGold A6659VT2RIB	1.8 fgh
Augusta Seed Corp. A1367	1.8 fgh
Augusta Seed Corp. A4565	1.0 i
Augusta Seed Corp. A4567	1.3 hi
Augusta Seed Corp. A7168	1.0 i
BH Genetics BH 8555DG2P	2.0 efg
BH Genetics BH 8721VT2P	1.5 ghi
BH Genetics X18053VT2P*	1.8 fgh
Croplan CP5335/VT2P	1.5 ghi
Croplan CP5340/VT2P	1.3 hi
Croplan CP5370/VT2P	1.8 fgh
Croplan CP5550/VT2P	2.5 de
Croplan X19115B/VT2P*	1.5 ghi
Dekalb DKC65-95	2.3 def
Dekalb DKC65-99	2.3 def
Dekalb DKC66-18	1.0 i
Dekalb DKC66-75	1.0 i
Dekalb DKC67-37	1.0 i
Dekalb DKC67-44	1.3 hi
Dekalb DKC68-69	1.5 ghi
Dekalb DKC69-99	1.5 ghi
Dekalb DKC70-27	1.0 i
Dyna-Gro CX20114*	3.5 c
Dyna-Gro D55VC80	1.0 i
Dyna-Gro D57VC17	1.0 i
Dyna-Gro D57VC51	2.3 def
Dyna-Gro D58VC65	2.8 d
Great Heart Seed HT7256 DGVT2P	1.5 ghi
Great Heart Seed HT-7302VT2P	5.8 a
Great Heart Seed HT-7337VT2P	1.3 hi
Great Heart Seed HT-7425 DGVT2P	2.3 def
Great Heart Seed HT-7462VT2P	1.5 ghi
Great Heart Seed HT7890VT2P	1.3 hi
LG Seeds LG5643	1.0 i
LG Seeds LG66C32	1.0 i
LG Seeds LG66C44	1.0 i
LG Seeds LG68C22	1.0 i
LG Seeds LG68C59*	2.3 def
Local Seed Co. LC1289 VT2P	1.0 i
Local Seed Co. LC1398 VT2P	1.0 i
Local Seed Co. LC1497 DGVT2P	1.5 ghi
Local Seed Co. LC1577 VT2P	5.5 a
Local Seed Co. LC1697 VT2P (LCX19-91 VT2P)	1.3 hi
Local Seed Co. LC1898 TC	1.0 i
Local Seed Co. LC1987 VT2P	1.5 ghi
Local Seed Co. LCX13-20 TC*	4.0 bc
Local Seed Co. LCX14-20 VT2P*	1.0 i

Company/Cultivar	Disease evaluation (0-9 scale)	
	Curvularia leaf spot ^z	
Local Seed Co. LCX15-20VT2P*	1.8	fgh
Local Seed Co. LCX17-21 VT2P*	1.0	i
Local Seed Co. LCX17-22VT2P*	1.0	i
Mission Seed Solutions A1257VT2P	1.0	i
Mission Seed Solutions A1477DGVT2P	3.8	c
Mission Seed Solutions A1548DGVT2P	2.8	d
Mission Seed Solutions A1657VT2P	2.5	def
Mission Seed Solutions A1798V T2P	1.8	fgh
Mission Seed Solutions AV7516Q	1.0	i
Mission Seed Solutions AV8216YHB	1.0	i
MorCorn MC 4255	1.3	hi
MorCorn MC 4319	4.5	bc
MorCorn MC 4670 (MC XP 1956)	1.5	ghi
MorCorn MC 4725	1.0	i
Pioneer P1077YHR	1.0	i
Pioneer P1870YHR	1.0	i
Progeny Ag. EXP1912*	1.5	ghi
Progeny Ag. EXP1913*	1.8	fgh
Progeny Ag. EXP1915 (EXP1915SS)*	1.2	hi
Progeny Ag. EXP1917*	1.0	i
Progeny Ag. EXP2015*	1.0	i
Progeny Ag. EXP2018*	1.0	i
Progeny Ag. PGY2012VT2P (EXP1712)	1.0	i
Progeny Ag. PGY2015VT2P (EXP 1925)	1.8	fgh
Progeny Ag. PGY2025DG (EXP1815)	1.8	fgh
Progeny Ag. PGY5115VT2P	1.5	ghi
Progeny Ag. PGY6116VT2P	2.3	def
Progeny Ag. PGY8116SS	1.0	i
Progeny Ag. PGY9114VT2P	5.8	a
Progeny Ag. PGY9117VT2P	1.0	i
Taylor Seed T-8561VT2PRORIB	2.0	efg
Taylor Seed T-8680VT2PRO	1.3	hi
MSE (0.05)	0.3	
CV (%)	30.9	
<i>P</i> -value for F-statistic	<0.0001	

Asterisk (*) indicates an experimental hybrid. Means followed by the same letter(s) within a column are not significantly different according to Fisher's Protected LSD ($P=0.05$).