

Results of foliar disease evaluations made on the MSU official hybrid trial shortly before physiological maturity of Curvularia leaf spot from the non-irrigated corn hybrid trial conducted at Verona, MS.

| Company/Cultivar | Disease evaluation (0-9 scale) |
|--|---------------------------------------|
| | Curvularia leaf spot |
| Agrigold A645-16VT2Pro | 1.0 h |
| AgriGold A647-35-3330 | 1.5 fgh |
| Agrigold A6544VT2RIB | 1.0 h |
| Agrigold A6572VT2RIB | 1.5 fgh |
| Agrigold A6659VT2RIB | 2.3 d-h |
| Croplan CP5335/VT2P | 1.8 fgh |
| Croplan CP5340/VT2P | 2.0 e-h |
| Croplan CP5370/VT2P | 1.5 fgh |
| Croplan CP5550/VT2P | 2.5 d-g |
| Croplan X19115B/VT2P | 1.8 fgh |
| Dekalb DKC65-95 | 3.5 bcd |
| Dekalb DKC65-99 | 2.8 c-f |
| Dekalb DKC66-18 | 1.3 gh |
| Dekalb DKC66-75 | 1.0 h |
| Dekalb DKC67-37 | 1.3 gh |
| Dekalb DKC67-44 | 1.5 fgh |
| Dekalb DKC68-69 | 2.3 d-h |
| Dekalb DKC69-99 | 1.0 h |
| Dekalb DKC70-27 | 1.5 fgh |
| Dyna-Gro CX20114 | 3.5 bcd |
| Dyna-Gro D57VC17 | 1.3 gh |
| Dyna-Gro D57VC51 | 1.6 fgh |
| Dyna-Gro D58VC65 | 2.8 c-f |
| Great Heart Seed HT-7302VT2P | 3.3 b-e |
| Great Heart Seed HT-7337VT2P | 1.3 gh |
| Great Heart Seed HT-7462VT2P | 1.0 h |
| Great Heart Seed HT-7676VT2P | 1.5 fgh |
| Great Heart Seed HT7890VT2P | 1.3 gh |
| LG Seeds LG5643 | 1.0 h |
| LG Seeds LG66C32 | 1.5 fgh |
| LG Seeds LG66C44 | 1.0 h |
| LG Seeds LG68C22 | 1.5 fgh |
| LG Seeds LG68C59 | 1.0 h |
| Local Seed Co. LC1289 VT2P | 1.0 h |
| Local Seed Co. LC1398 VT2P | 1.3 gh |
| Local Seed Co. LC1497 DGVT2P | 1.5 fgh |
| Local Seed Co. LC1577 VT2P | 4.3 ab |
| Local Seed Co. LC1697 VT2P (LCX19-91 VT2P) | 1.3 gh |
| Local Seed Co. LC1898 TC | 1.0 h |
| Local Seed Co. LC1987 VT2P | 2.0 e-h |
| Local Seed Co. LCX13-20 TC | 4.0 bc |
| Local Seed Co. LCX14-20 VT2P | 1.0 h |
| Local Seed Co. LCX15-20VT2P | 2.5 d-g |
| Local Seed Co. LCX17-21 VT2P | 1.3 gh |
| Local Seed Co. LCX17-22VT2P | 1.8 fgh |
| Mission Seed Solutions A1257VT2P | 1.5 fgh |
| Mission Seed Solutions A1477DGVT2P | 2.3 d-h |
| Mission Seed Solutions A1548DGVT2P | 2.6 c-g |
| Mission Seed Solutions A1657VT2P | 3.7 bcd |
| Mission Seed Solutions A1798V T2P | 1.0 h |
| Mission Seed Solutions AV7516Q | 1.3 gh |
| Mission Seed Solutions AV8216YHB | 1.3 gh |

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| MorCorn MC 4255 | 1.3 gh |
| MorCorn MC 4319 | 4.5 ab |
| MorCorn MC 4670 (MC XP 1956) | 1.8 fgh |
| MorCorn MC 4725 | 1.0 h |
| Pioneer P1077YHR | 2.5 d-g |
| Pioneer P1464VYHR | 1.3 gh |
| Progeny Ag. EXP1912 | 1.3 gh |
| Progeny Ag. EXP1913 | 1.0 h |
| Progeny Ag. EXP1915 (EXP1915SS) | 1.8 fgh |
| Progeny Ag. EXP1917 | 2.0 e-h |
| Progeny Ag. EXP2015 | 1.3 gh |
| Progeny Ag. EXP2018 | 1.0 h |
| Progeny Ag. PGY2012VT2P (EXP1712) | 1.0 h |
| Progeny Ag. PGY2015VT2P (EXP 1925) | 1.3 gh |
| Progeny Ag. PGY2025DG (EXP1815) | 1.8 fgh |
| Progeny Ag. PGY5115VT2P | 1.8 fgh |
| Progeny Ag. PGY6116VT2P | 1.3 gh |
| Progeny Ag. PGY8116SS | 1.0 h |
| Progeny Ag. PGY9114VT2P | 5.5 ab |
| Progeny Ag. PGY9117VT2P | 1.0 h |
| MSE (0.05) | 1.1 |
| CV (%) | 58.1 |
| <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 ($P=0.05$).