

Table 1 Pooled data of reaction of parents and maize hybrids to leaf blight and brown spot during 2004 as well as 2005

Diseases Score	Reaction	Parents	Hybrids
0	Highly resistant	–	–
1	Resistant	Line-3, line-8, line-10 and line-18	line-3×Early composite, line-5×Early composite, line-10×Early composite, line-13×Early composite, line-15×Early composite, line-19×Early composite, line-18×Girija, line-5×KH-2001 , line-18×KH-2001 and line-19×KH-2001.
2	Moderately resistant	Line-4, line-6, line-7, line-12 and line-16	Line-14×Early composite, line-22×Girija, line-14×KH-2001 and line-22×KH-2001.
3	Moderately susceptible	–	Line-23×Early composite, line-6×Girija, line-13×Girija, line-20×Girija, line-24x Girija, line-10×KH-2001, line-12×KH-2001, line-13×KH-2001, line-21×KH-2001 and line-23×KH-2001.
4	Susceptible	–	–
5	Highly susceptible	–	–

Note: Scale used 0-5 (Chenulu and Hora, 1962)