

**Arslan U, Karabulut OA, Yagdi K (2007) Reaction of wheat lines to leaf rust (*Puccinia triticina*) in Turkey. Bangladesh Journal of Botany 36(2): 163-166.**

Abstract

The field reactions of 19 bread wheat lines and three durum wheat lines to *Puccinia triticina* showed that the bread wheat lines were susceptible to moderately susceptible while that of three durum wheat lines were resistant, and moderately resistant. The seedling reactions of bread and durum lines against three races, FHTT, PHTT, and PRTT showed that bread lines were susceptible to all the races while durum lines were resistant. All of the tested durum lines were found to be promising, for wheat breeding studies carried out against leaf or brown rust of wheat.