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REACTION OF SOME NEW WHEAT LINES IN THE CONDITIONS OF TWO CULTIVATION AREA, LUSHNJE (ALBANIA), AND ISTOG (KOSOVO)

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ABSTRACT

The aim of this paper provides data on the behaviour of some new soft wheat lines created by Agroarfa (Albania), in two cultivation environments, respectively in Lushnje (Albania) and Istog (Kosovo). From the yield data of the lines result noticeable changes in terms of average yield, as well as from line to line. Some of the lines like; AF19-65 and AF-08 do not show significant differences between the two test areas, which shows that these are characterized by a better stability in terms of production. Generally, the lines with higher yields such as AF19-64, AF19-06, etc., are characterized by more pronounced differences between areas

Keywords: index, line, randomization, stability, variation.