

Review of: "Determination of Evapotranspiration and Crop Coefficients of Irrigated Legumes on Different Soil Types Using the FAO56 Approach"

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Potential competing interests: No potential competing interests to declare.

I welcome the initiative of the authors to contribute to improvements in the cultivation of pulses in Nigeria with the application of irrigation.

The comments are as follows:

It is necessary to check the grammar of the text.

The types of soil on which the experiment was conducted are listed, but not the location; that is, where the soil on which the experiment was conducted comes from and what its characteristics are.

When stating the units of measure, it is necessary to separate them from the value.

Make sure that there is a full stop at the end of the sentence.

When stating the applied PET determination methods, it is not necessary to state all the formulas, but the method and a reference to the formulas can be stated.

The data used for the calculation should have been taken from the nearest meteorological station if it was not possible to provide the same data to determine the PET.

In the tables, it should be clearly indicated in the header that the data refer to soils of different textural classes, and in Table 1, state the full name of the examined parameter, noting that the unit is cm/s, not cm/sec (for example, for Hydraulic Conductivity).