

Characterization and Evaluation of Biomass Waste Biochar for Turfgrass Growing Medium Enhancement in a Pot Experiment

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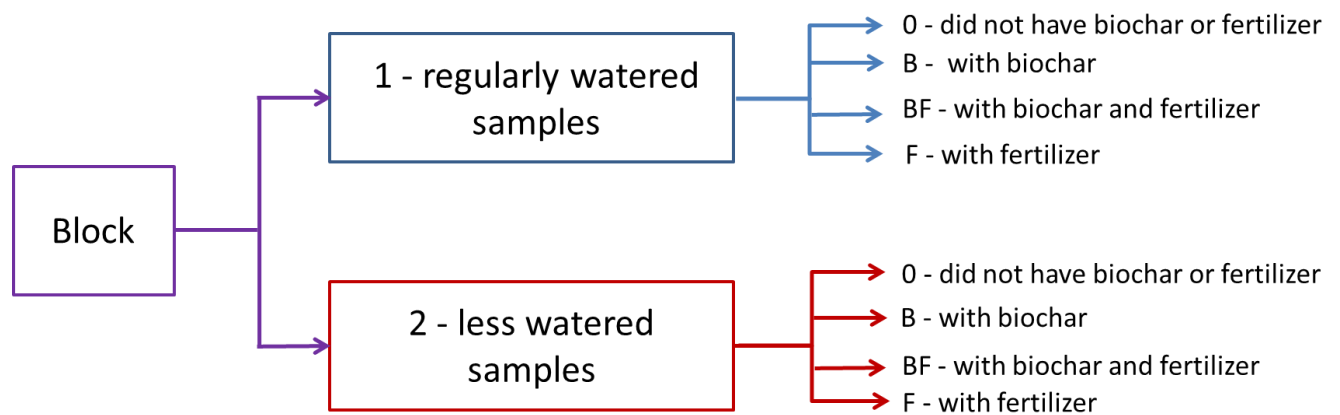


Figure S1. Division of samples in the block according to treatment (0, B, BF and F) and irrigation regimes (Series 1 and 2).



Figure S2. Field measurement of soil moisture. Relative values on a unit less scale ranging approximately from 0 (completely dry) to 10 (saturated), and does not express soil moisture as a percentage by weight or volume.



Figure S3. Field measurement of soil pH value.

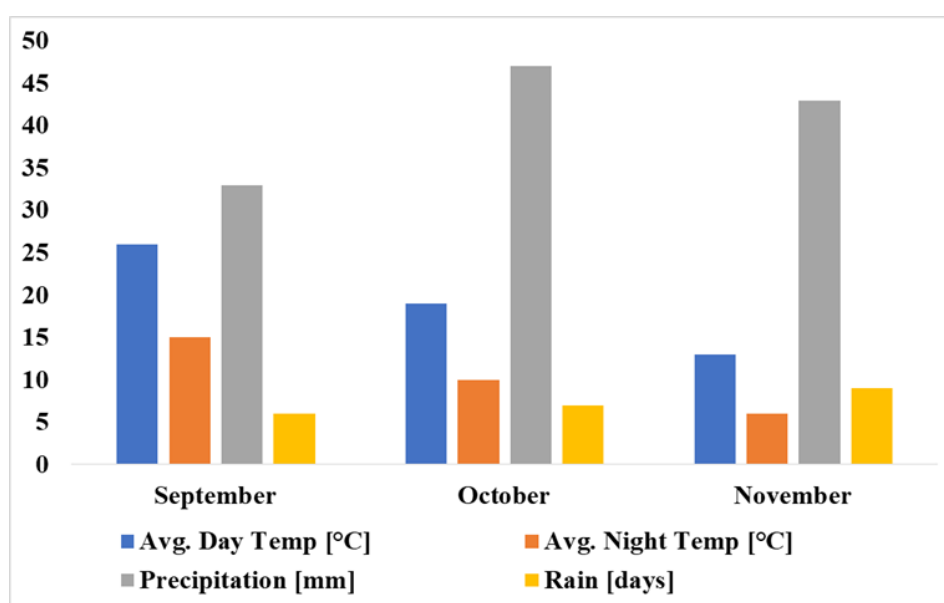


Figure S4. Average daily and nighttime air temperature, Precipitation and total monthly rainfall.

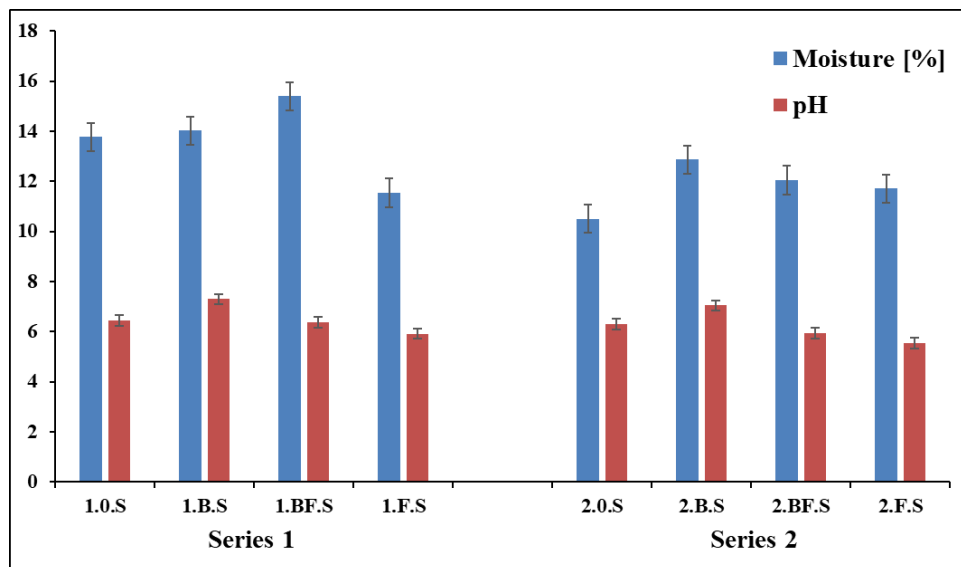


Figure S5. Laboratory measurement of Moisture [%] and pH value. Values are expressed as mean $\pm$ standard deviation ($n = 6$), (Tukey HSD, $p < 0.05$).

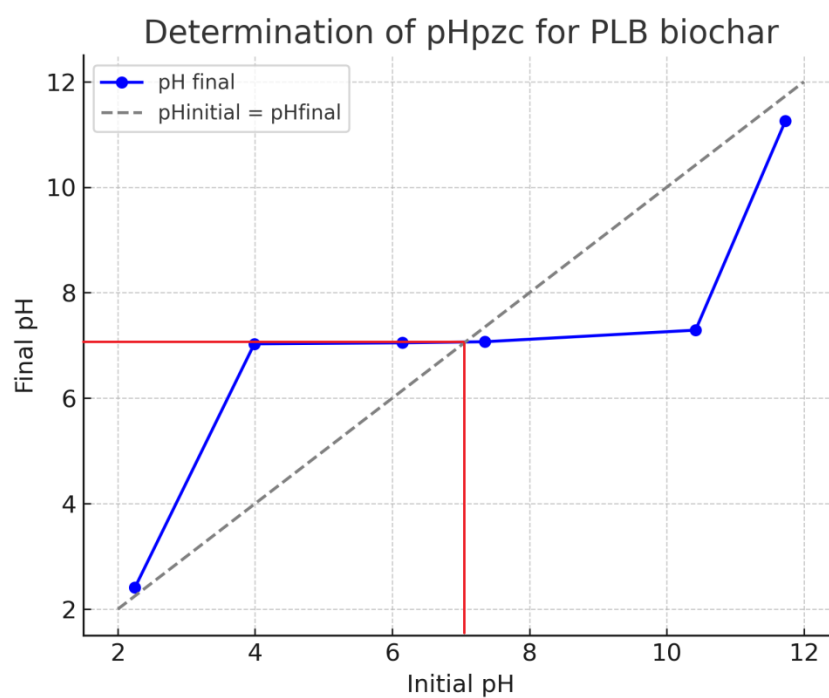


Figure S6. The point of zero charges (pHpzc) of the PLB surface (mark with red line).