

Supplementary Materials

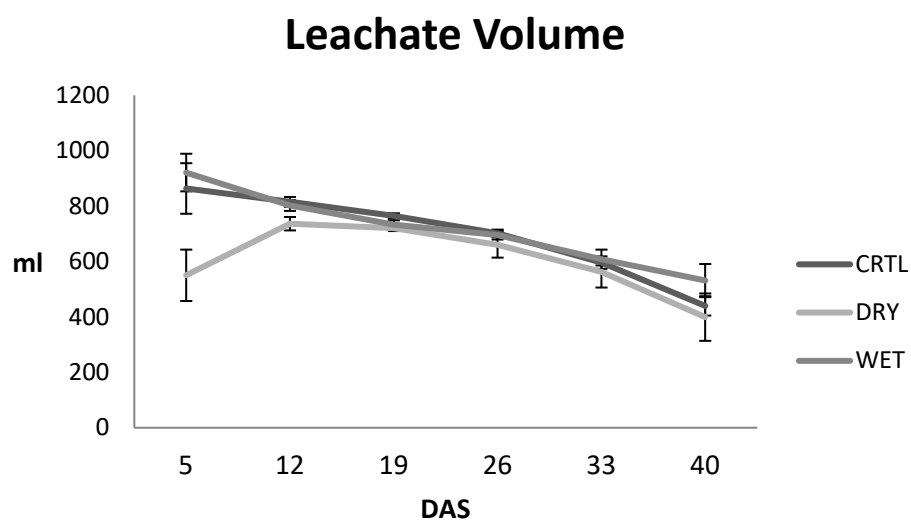


Figure S1. Mean volume of the leachates measured at each sampling indicated by the days after sowing, for the tree substrates CTRL, DRY and WET (mean \pm Std. Dev., $n = 4$).

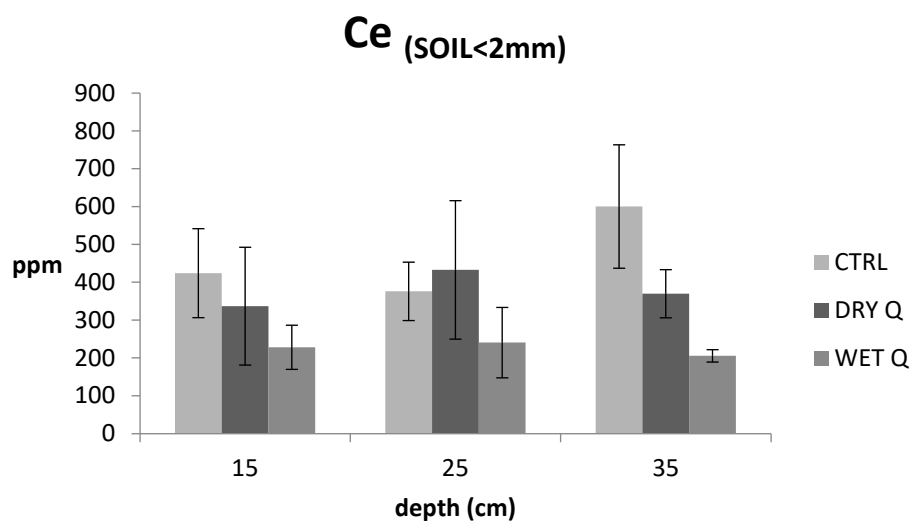


Figure S2. Mean soil total content of Ce measured at three depths (15, 25 and 35cm), at the end of the experiment, for the tree substrates CTRL, DRY and WET (mean \pm Std. Dev., $n = 4$).

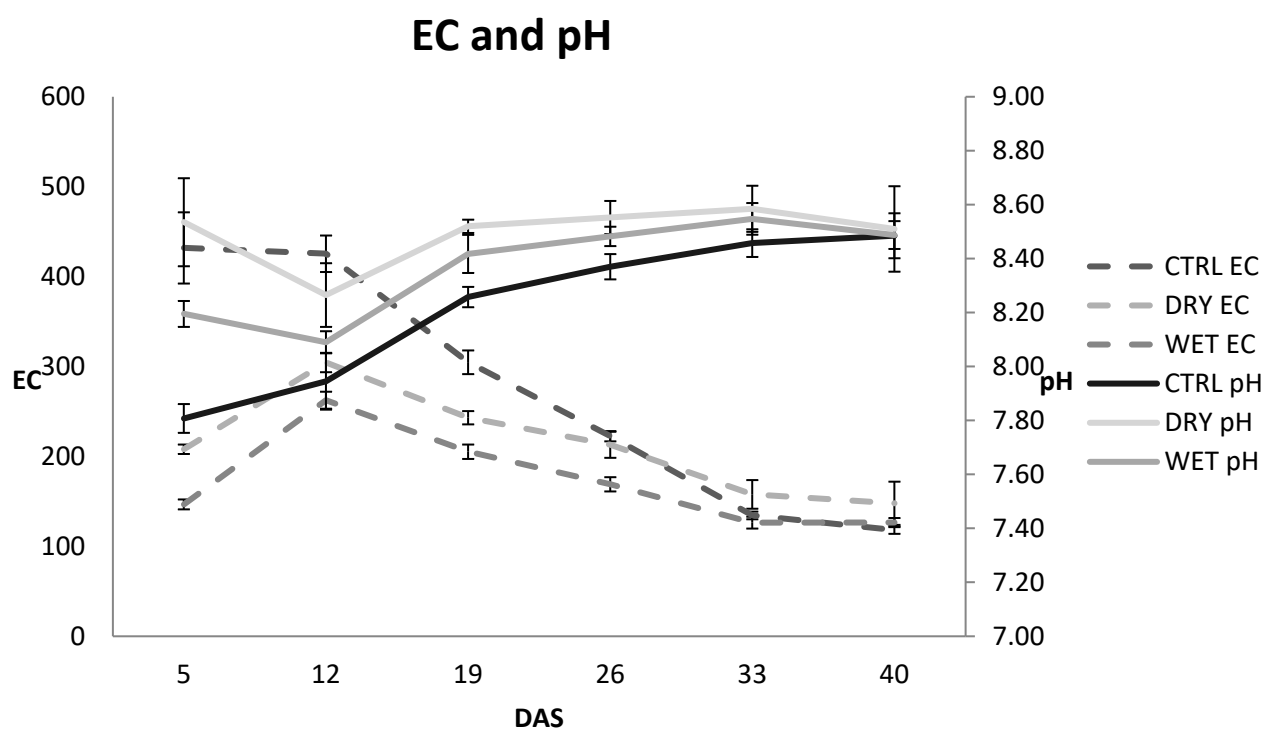


Figure S3. Electric Conductivity (EC) and pH of the leachates collected after each irrigation of the three substrates (CTRL, DRY, WET) (6 samplings; n = 4).