

Richárd Vattay
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Practical experiences in lawn irrigation with the Water&Soil Water Retainer® product

Dear Mr Vattay!

The Water Retainer® product developed by your company is, in my opinion, the most promising agricultural innovation of our time. It was for my great joy that we could be one of the first ones to try it out in practice. I would like to share the experiences from this experiment with you!

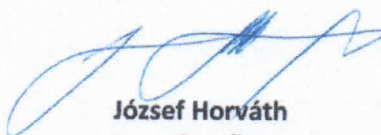
In Tihany, in the Cserhegy-hill, there's a garden built and maintained regularly by us. The garden is overlooking a lake, has southern exposure with a drier and warmer weather than average, since it's in a hillside with sub-Mediterranean microclimate. There's 4000 m² lawn in the garden. The grass is kept by regular nutrient refill, fertilization, watering, mowing, aeration. The lawn is watered by an automatic irrigation system, which lacking other options is supplied by the common water system.

While continuing with the usual maintenance we used Water Retainer® in 2015. The 16 liter/ha dose product was applied doubled – 32 liter/ha dose - in 2 occasions. The first treatment was conducted 2nd of May, the second was two months later, on the 3rd of July. The release with motorized dorsal sprayers is quick and easy. The same time as the first treatment the irrigation system was reprogrammed. The quantity of the irrigation water was reduced with 40%.

Based on our experience by using Water Retainer® compared to the previous years the lawn was greener, fresher, more spectacular throughout the whole year. The hot spells of last year's summer and early autumn didn't affect it negatively. The dry patches that appeared in the summer during the previous years didn't come. Besides these positive experiences, there was also a significant water saving. The possible ecological significance of having to use 40% less water speaks for itself. On another note the expenses show significant changes too. By our estimation the owner with every HUF spent on Water Retainer® saved 10 HUF worth of water charge. In case of the garden in Tihany this means hundred thousands HUF.

Summarizing our experiences we think that by using Water Retainer® the garden owner gains a lot by spending little. Consequently from our experiences in Tihany we will use it in all of our gardens in 2016 while applying it in areas like laying down grass, plantation and indoor plants. We highly recommend Water Retainer® to the gardener colleagues as well.

Yours faithfully



József Horváth
managing director
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