

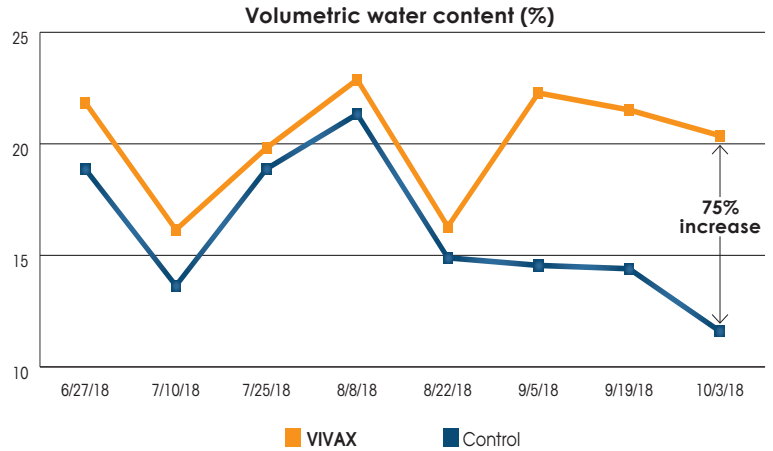
# VIVAX™

## HYDRATION AND INFILTRATION

A research trial conducted at the University of Arkansas by Dr. Karcher, demonstrated that VIVAX increased the health of the turf by providing more uniform volumetric water content, decreasing localized dry spot, and improving visual quality. The conditions were cool and wet for most of the trial until August, which had higher temperatures and drier air that showed true separation in the treatments.

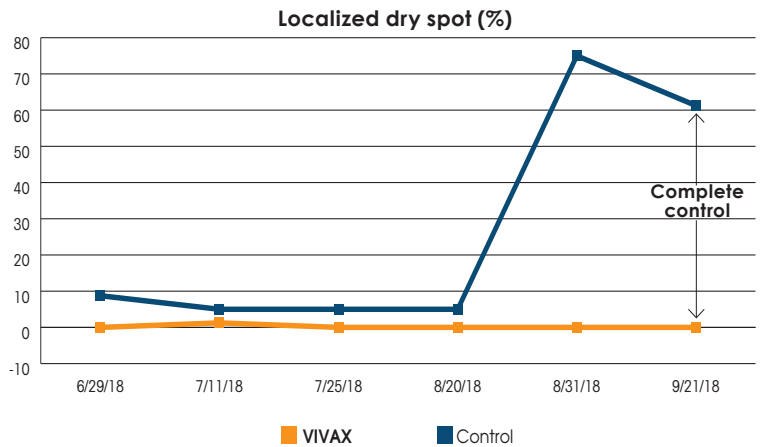
### Uniform Volumetric Water Content

Increasing the available water to the turfgrass during periods of stress showed to be beneficial during the hot and dry periods of the trial. Adequate moisture was maintained more uniformly when compared to the untreated control.



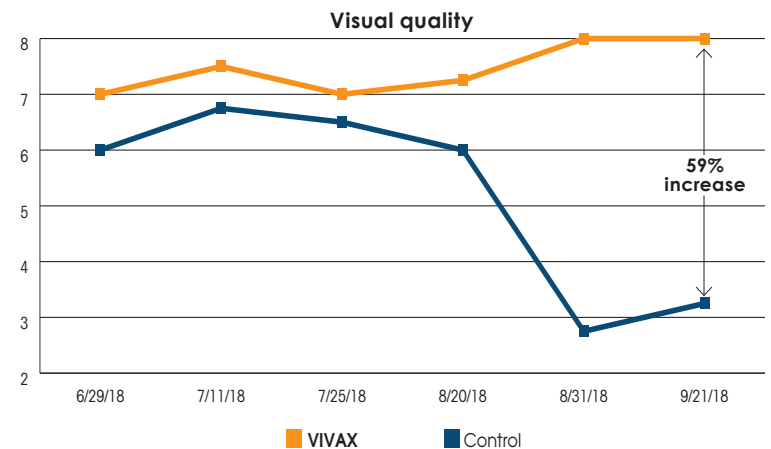
### Decreased Localized Dry Spot

By maintaining a higher volumetric water content more uniformly through the season, LDS occurrence was essentially eliminated all season long.



### Improved Visual Turf Quality

Visual quality ratings can be directly linked to plant health. By using a VIVAX program throughout the season, a higher visual quality rating was achieved.



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