

Superior Performance in Drought Conditions



Drought and municipal water bans have left turf managers to maximize their water inputs. Cascade Tre addresses this issue by optimizing water use efficiency and maintaining desired moisture under reduced inputs.

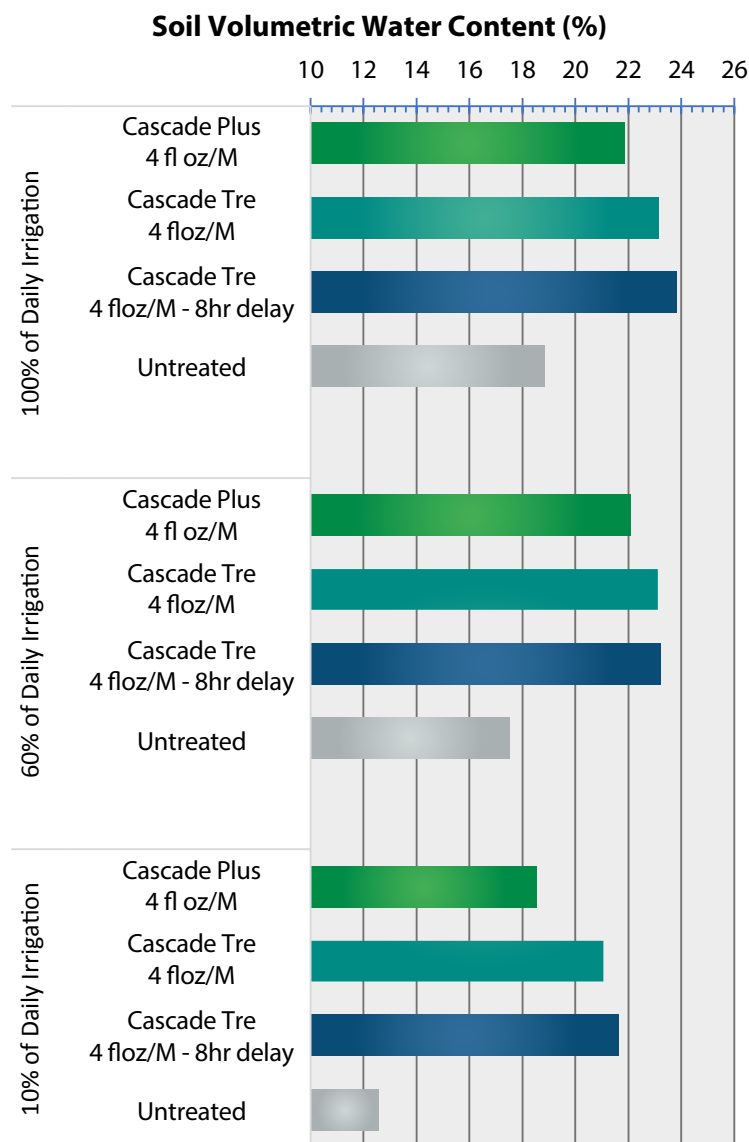
Cascade Tre treated university trial plots displayed superior performance when subjected to multiple periods of reduced daily irrigation. This demonstrates the enhanced water holding capabilities even when limiting daily irrigation to 60% or 10% for two-week periods. Cascade Tre maximizes the water available to maintain optimal soil moisture and produce consistent, firm playing surfaces, even when water is limited.

Cascade Tre...

- Maximized reduced water inputs by 5 to 12% more than Cascade Plus.
- Retained 14 to 32% more water than without a soil surfactant.
- Maintained rootzone moisture when water inputs decreased 40%.

Impact

- Optimizes reduced water inputs.
- Reduces irrigation necessary to maintain desired soil moisture.
- Delivers enhanced performance and innovation to the Cascade brand.



Superior Performance in Drought Conditions



	Cascade Tre 4 fl oz/M	Cascade Plus 4 fl oz/M	No Soil Surfactant
June 27 th 100% daily irrigation			
July 26 th 60% daily irrigation			
August 17 th 10% daily irrigation			
August 23 th Rewet & Recovery			
September 20 th 100% daily irrigation			