Evaluation of Aquatrols Aqueduct for Recovery from Localized Dry Spot  
(University of Florida, Ft. Lauderdale, 2001)

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Objective: To evaluate the effectiveness of Aquatrols Aqueduct as a curative treatment for localized dry spot on Bermudagrass.

Study Details

Location:  
FLERC, Ft Lauderdale, FL

Site Conditions:  
- USGA spec research green prone to localized dry spot (LDS).  
- Bermudagrass maintained for greens conditions.

Treatments:  
- Aquatrols Aqueduct – 8 oz/1000 ft² in 2 gal water (25 L/ha in 815 L water)  
- Untreated Control

Test period:  
- May - June 2000

Evaluations:  
- Percent area affected by localized dry (LDS)  
- Turfgrass quality

Results

- Aquatrols Aqueduct reduced localized dry spot by 70+% within 2 weeks of initial application compared to 10% in the control.  
- Turfgrass quality improved significantly in plots treated with Aqueduct within 10-14 days.

Conclusion

Aquatrols Aqueduct is very effective for rapid recovery of turfgrass suffering from localized dry spots.