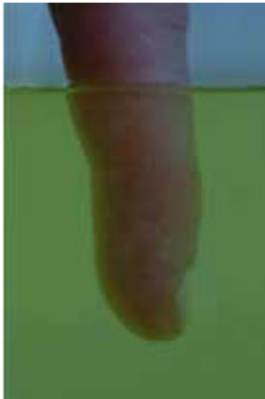




Attention: Turf Managers using recycled or bore water

# lower 7<sup>®</sup>

Water quality improvement solution



- pH INCREASES NUTRIENT ABSORPTION AND AVAILABILITY**
- pH IMPROVES WATER QUALITY**
- pH BETTER TURF COLOUR, DENSITY AND RESILIENCE**
- pH MAXIMUM ACIDIFICATION BUT WITH MAXIMUM SAFETY**



**WHY USE LOWER 7?**

- Recycled and bore water is often high in pH and contains high levels of bicarbonates and sodium. This water can impact the soil destroying structure, reducing water penetration and reducing oxygen. This can reduce root growth.
- High bicarbonates in water can make calcium, magnesium and other nutrients unavailable and also block irrigation lines with extended use.

**THE LIVING TURF SOLUTION FOR BETTER WATER QUALITY**

- A Living Turf Irrigation Suitability Water Analysis can determine if a problem exists.
- This analysis is used in conjunction with the Lower 7 calibration table to exactly calculate the ideal concentration of Lower 7 to optimise turf response at the best value for money.
- Living Turf can assist with the selection and installation of an injection system if required.



For more information contact: 1300 556 116  
[www.livingturf.com.au](http://www.livingturf.com.au)



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POOR QUALITY WATER = POOR QUALITY TURF



Poor water penetration







Salt injury



Black layer



TECHNICAL SPECIFICATIONS

-  pH: 0.0
-  Nitrogen (N): 22.5% w/v, 15% w/w
-  Sulfur (S): 24% w/v, 16% w/w
-  Specific gravity: 1.5