

# Case Study



## Company

DMI-65 | Quantum Filtration Medium  
[www.dmi65.com](http://www.dmi65.com)

## Company Overview

DMI-65 is a revolutionary Infusion Technology catalytic filtration media designed for the removal of iron and manganese without the use of potassium permanganate. The unique micro-porous structure of DMI-65 efficiently removes dissolved iron to as low as 0.001 ppm and manganese to 0.001 ppm. The DMI-65 acts as an oxidation catalyst with immediate oxidation and filtration of the insoluble precipitates. The media has been used extensively in a wide variety of applications for over 30 years.

DMI-65 is made with Infusion Technology and not just a surface coating technology. Unlike other catalytic water filtration media, giving DMI-65 the advantage of a long life span between 5 to 10 years and powerful performance. Quantum Filtration Medium Pty Ltd manufactures DMI-65 in Western Australia. DMI-65 has been tested and certified by the Water Quality Association in accordance with NSF/ANSI 61 and for use in England and Wales under Regulation 31(4)(a) of the water supply (Water Quality) regulations 2010 SI No.994 (W.99).

## Water Symptoms

Treatment of high chlorine presence in the water.

## HWTA Devices Used

Commercial Edge

## Result

A high percentage of chlorine removal has been observed in the water treatment process.

## Company Contact

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