

## Trichloroacetic Acid µg/L

Dept of Human Services &  
Australian Drinking Water  
Guideline Value

### Description

100 µg/L ( 0.1 mg/L)

Haloacetic Acids (HAA's) occur principally as a product of the reaction of chlorine with naturally occurring organic materials within the water supply. HAA's are made up of three principal groups; Chloroacetic Acid, Dichloroacetic Acid and Trichloroacetic Acid and is a by-product of the chlorination/chloramination process used to disinfect the water supply.

Jun-09						
Water Quality Locality	ID Number	Number of Samples	Mean value (mg/L)	Minimum Test Value	Maximum Value (mg/L)	Complies Y / N
Bulla	1	1	0.005		0.005	Y
Darley	2	1	0.020		0.020	Y
Diggers Rest	3	1	0.005		0.005	Y
Gisborne	4	1	0.005		0.005	Y
Lancefield	5	1	0.005		0.005	Y
Lerderderg	6	1	0.019		0.019	Y
Macedon	7	1	0.007		0.007	Y
Maddingley	8	1	0.021		0.021	Y
Melton South	9	1	0.011		0.011	Y
Merrimu	10	1	0.019		0.019	Y
Mount Macedon	11	1	0.010		0.010	Y
Myrning	12	1	0.005		0.005	Y
Riddells Creek	13	1	0.005		0.005	Y
Rockbank	14	1	0.018		0.018	Y
Romsey	15	1	0.005		0.005	Y
Sunbury	16	1	0.006		0.006	Y
Toolern Vale	17	1	0.029		0.029	Y
Woodend	18	1	0.005		0.005	Y
<b>Business Total</b>		<b>18</b>		-	-	-

