

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.

Jan-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	0.010		0.010	Y
Darley	2	1	0.026		0.026	Y
Diggers Rest	3	1	0.009		0.009	Y
Gisborne	4	1	0.005		0.005	Y
Lancefield	5	1	0.005		0.005	Y
Lerderberg	6	1	0.015		0.015	Y
Macedon	7	1	0.009		0.009	Y
Maddingley	8	1	0.022		0.022	Y
Melton South	9	1	0.019		0.019	Y
Merrimu	10	1	0.013		0.013	Y
Mount Macedon	11	1	0.009		0.009	Y
Myrning	12	1	0.005		0.005	Y
Riddells Creek	13	1	0.005		0.005	Y
Rockbank	14	1	0.020		0.020	Y
Romsey	15	1	0.005		0.005	Y
Sunbury	16	1	0.010		0.010	Y
Toolern Vale	17	1	0.005		0.005	Y
Woodend	18	1	0.005		0.005	Y
Business Total		18		-	-	-

