

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.

Jul-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	0.013		0.013	Y
Diggers Rest	3	1	0.005		0.005	Y
Eynesbury	4	1	0.005		0.005	Y
Gisborne	5	1	0.005		0.005	Y
Lancefield	6	1	0.005		0.005	Y
Lerderberg	7	1	0.01		0.01	Y
Macedon	8	1	0.008		0.008	Y
Maddingley	9	1	0.013		0.013	Y
Melton South	10	1	0.006		0.006	Y
Merrimu	11	1	0.011		0.011	Y
Mount Macedon	12	1	0.012		0.012	Y
Myrning	13	1	0.005		0.005	Y
Riddells Creek	14	1	0.005		0.005	Y
Rockbank	15	1	0.007		0.007	Y
Romsey	16	1	0.005		0.005	Y
Sunbury	17	1	0.005		0.005	Y
Toolern Vale	18	1	0.005		0.005	Y
Woodend	19	1	0.005		0.005	Y
Business Total		19		-	-	-

Note, Eynesbury is a new water locality for 2009/10

