

# Trichloroacetic Acid µg/L

Dept of Health & 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.

Apr-11						
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	0.031		0.031	Y
Darley	2	1	0.008		0.008	Y
Diggers Rest	3	1	0.018		0.018	Y
Eynesbury	4	1	<0.005		<0.005	Y
Gisborne	5	1	<0.005		<0.005	Y
Lancefield	6	1	0.015		0.015	Y
Lerderderg	7	1	0.01		0.01	Y
Macedon	8	1	0.012		0.012	Y
Maddingley	9	1	<0.005		<0.005	Y
Melton South	10	1	<0.005		<0.005	Y
Merrimu	11	1	<0.005		<0.005	Y
Mount Macedon	12	1	0.013		0.013	Y
Myrning	13	1	0.009		0.009	Y
Riddells Creek	14	1	0.02		0.02	Y
Rockbank	15	1	0.047		0.047	Y
Romsey	16	1	<0.005		<0.005	Y
Sunbury	17	1	0.027		0.027	Y
Toolern Vale	18	1	<0.005		<0.005	Y
Woodend	19	1	0.011		0.011	Y
<b>Business Total</b>		<b>19</b>		-		-

