

Chloroacetic Acid µg/L

Description

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.

Dept of Human Services &
Australian Drinking Water
Guideline Value

150 µg/L (0.150 mg/L)

| Water Quality Locality | ID Number | Jun-09 | | | | Complies Y / N |
|------------------------|-----------|-------------------|-------------------|--------------------|----------------------|----------------|
| | | Number of Samples | Mean value (mg/L) | Minimum Test Value | Maximum Value (mg/L) | |
| Bulla | 1 | 1 | <0.005 | | <0.005 | Y |
| Darley | 2 | 1 | <0.005 | | <0.005 | 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 |
| Lerderberg | 6 | 1 | <0.005 | | <0.005 | Y |
| Macedon | 7 | 1 | <0.005 | | <0.005 | Y |
| Maddingley | 8 | 1 | <0.005 | | <0.005 | Y |
| Melton South | 9 | 1 | <0.005 | | <0.005 | Y |
| Merrimu | 10 | 1 | <0.005 | | <0.005 | Y |
| Mount Macedon | 11 | 1 | <0.005 | | <0.005 | Y |
| Myrning | 12 | 1 | <0.005 | | <0.005 | Y |
| Riddells Creek | 13 | 1 | <0.005 | | <0.005 | Y |
| Rockbank | 14 | 1 | <0.005 | | <0.005 | Y |
| Romsey | 15 | 1 | <0.005 | | <0.005 | Y |
| Sunbury | 16 | 1 | <0.005 | | <0.005 | Y |
| Toolern Vale | 17 | 1 | <0.005 | | <0.005 | Y |
| Woodend | 18 | 1 | <0.005 | | <0.005 | Y |
| Business Total | | 18 | | - | - | |

