

# 1999 Groundwater Monitoring Summary for the Upper Maribyrnong Area



Natural Resources  
and Environment

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Groundwater monitoring co-ordinated by the Department of Natural Resources and Environment (DNRE) and Sinclair Knight Merz (SKM) provides an important tool in the understanding, measurement and management of salinity across the Corangamite Region in support of the Corangamite Salinity Strategy. There are in excess of 700 shallow monitoring bores across the Corangamite Region that directly benefit the environmental program of the Corangamite Catchment Management Authority.

The actual task of groundwater monitoring is carried out by DNRE, contracted monitors (e.g. SKM, Theiss Environmental), and paid landholders.

The main objectives of groundwater monitoring for salinity are:

- to understand groundwater and salinity processes,
- to measure changes in groundwater levels and determine salinity risk across catchments, and
- to monitor the impact of salinity control measures (e.g. trees, pasture and drainage).

This brochure is one of seven brochures that summarises the latest groundwater trends across the Corangamite Catchment.



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