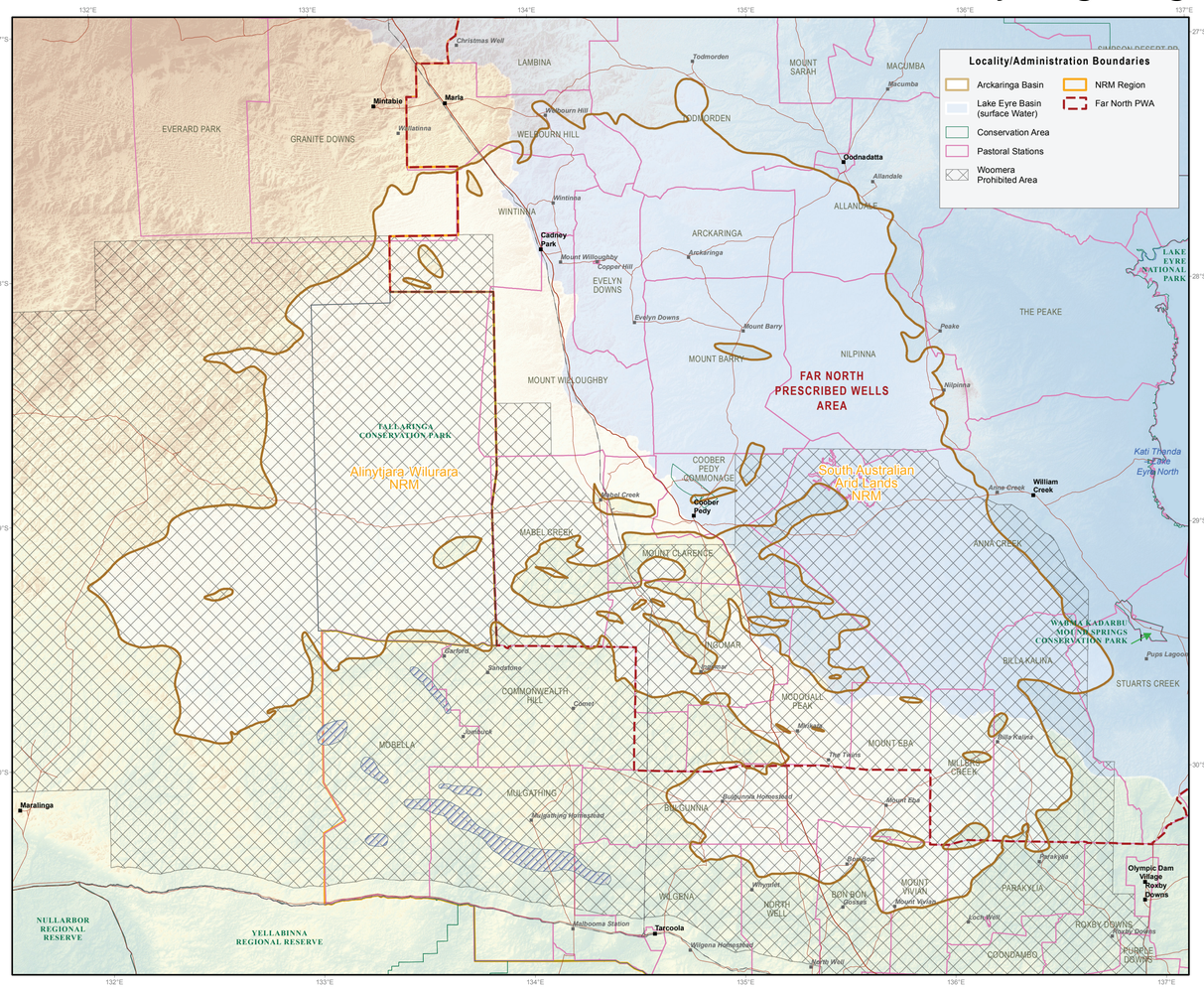
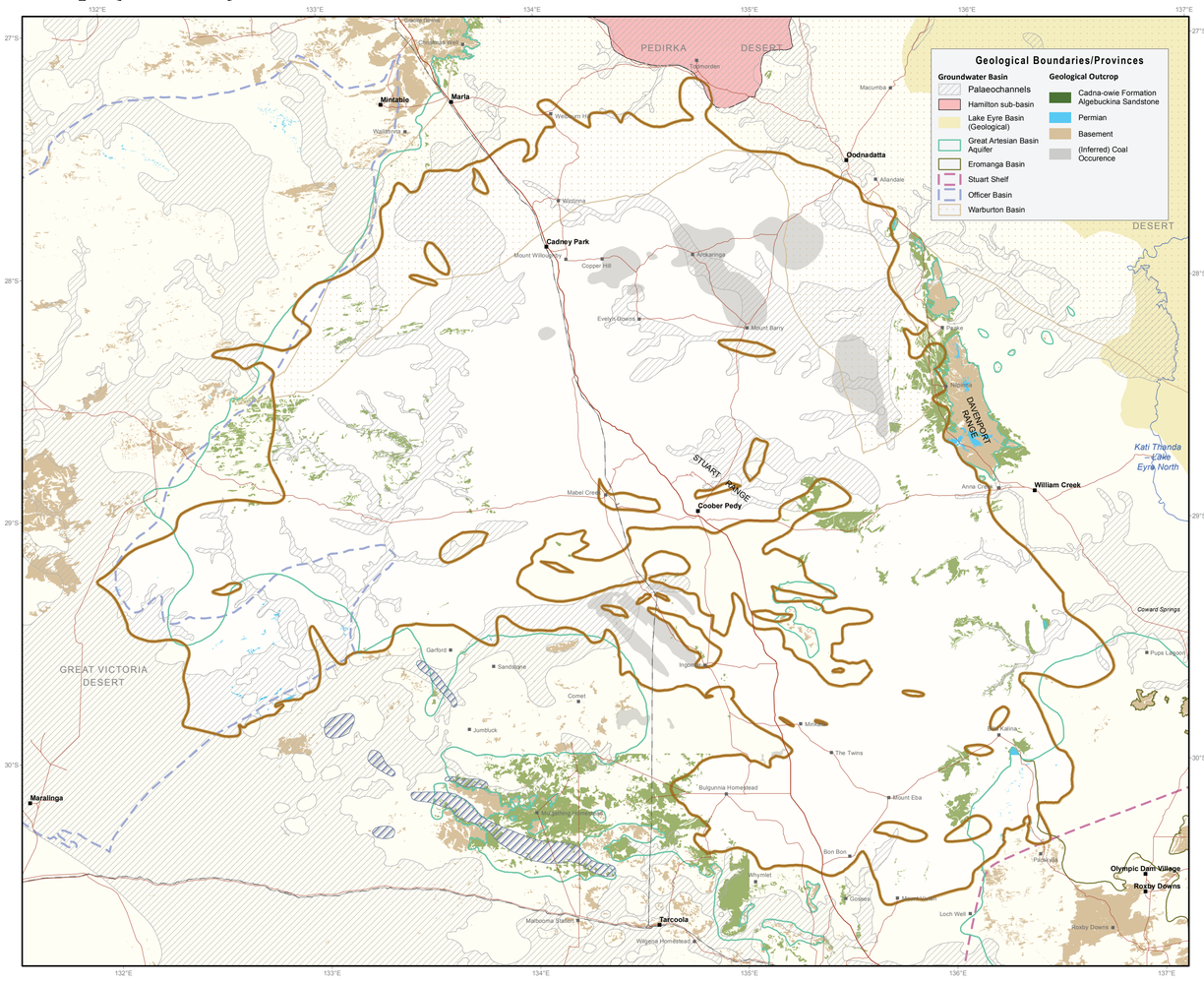
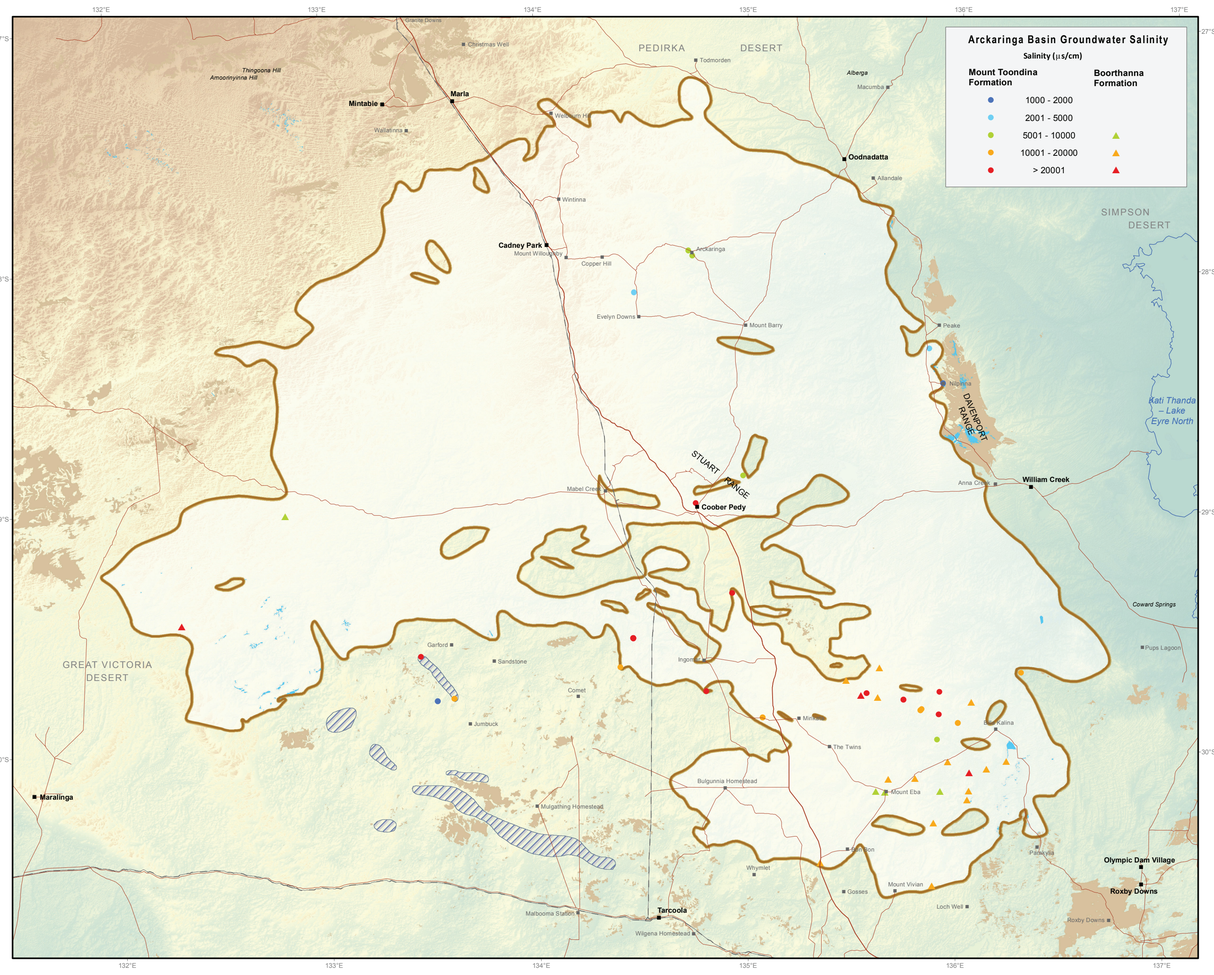
# SOUTH AUSTRALIA

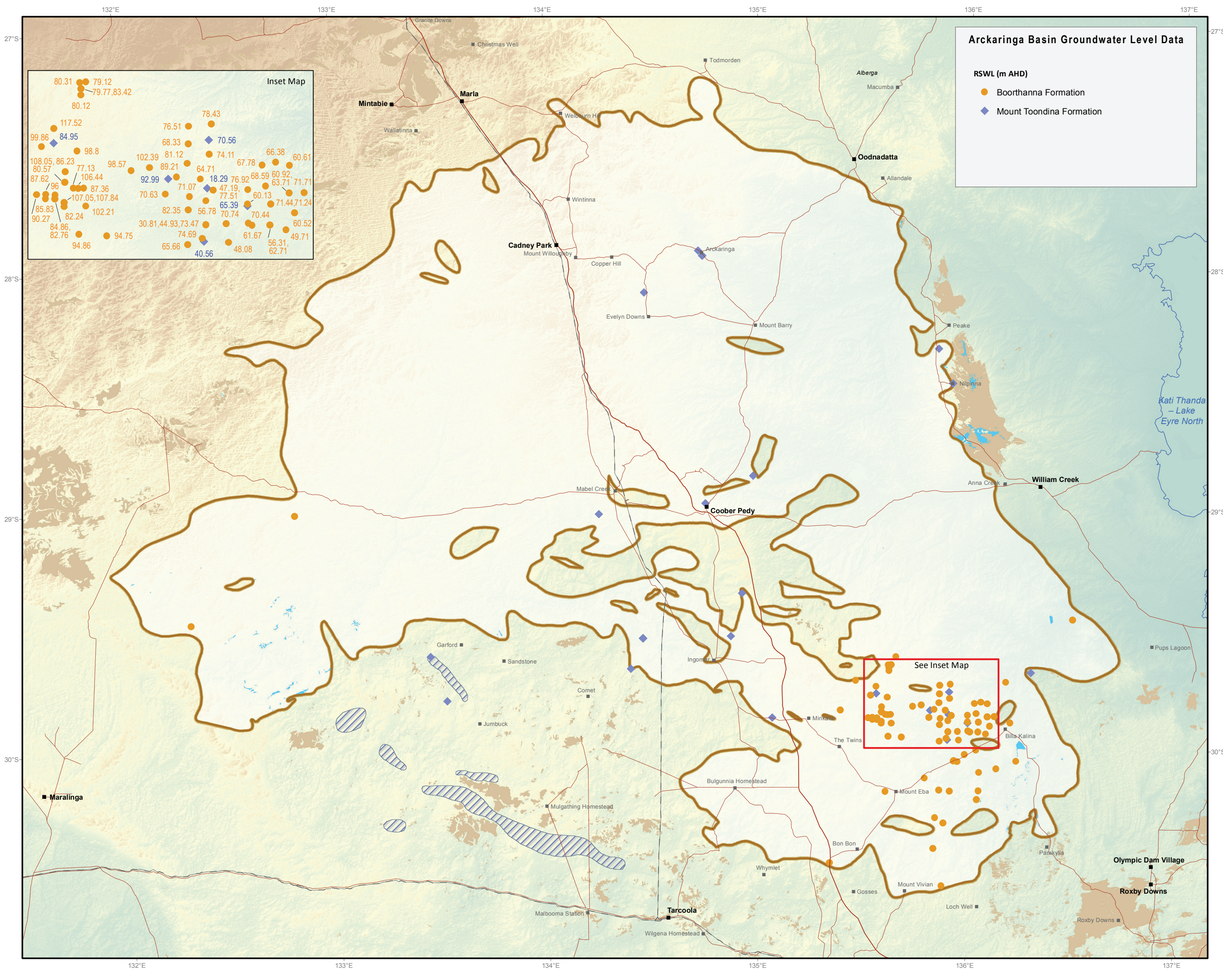
# ARCKARINGA BASIN

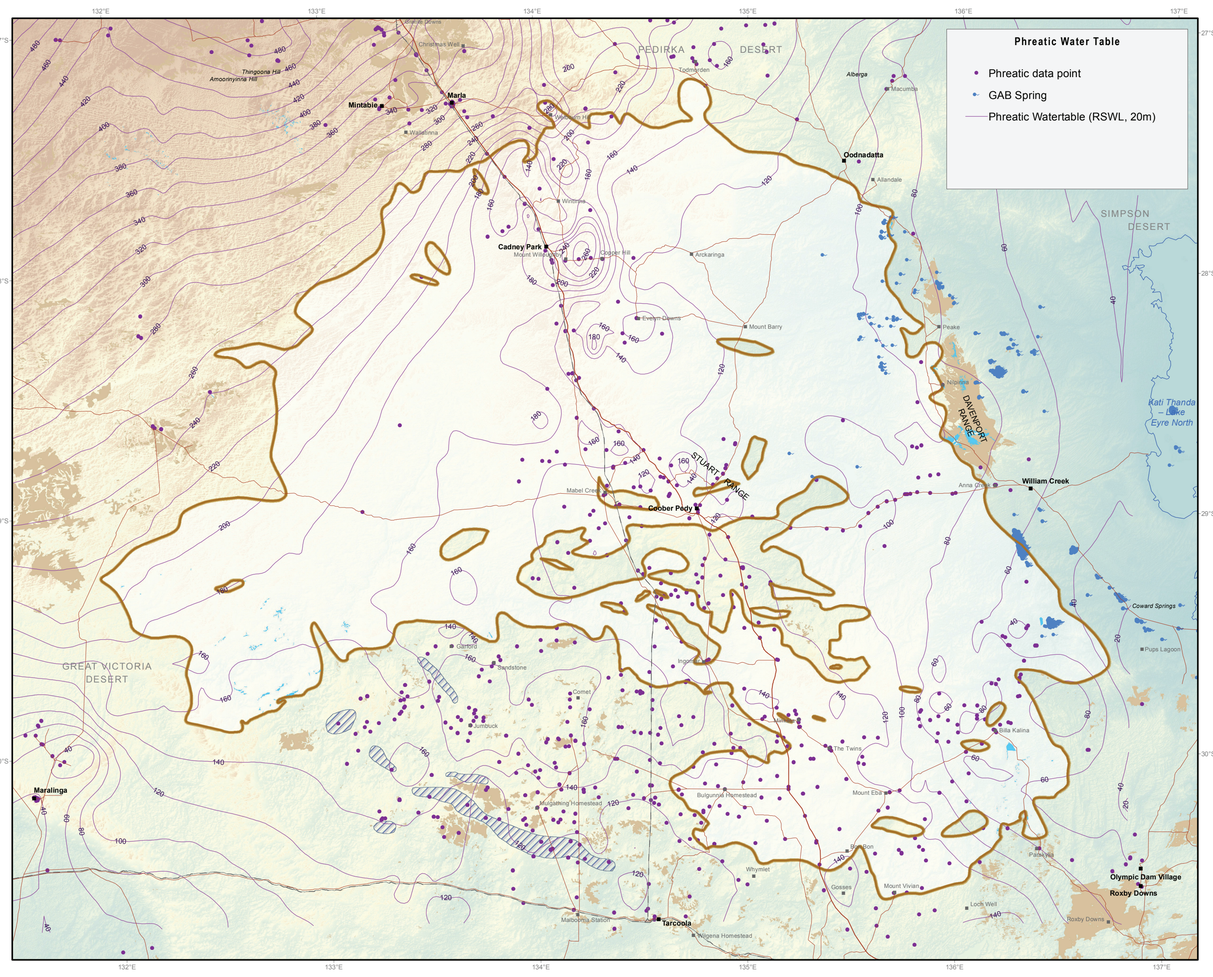
## Hydrogeological Map (Part 1)

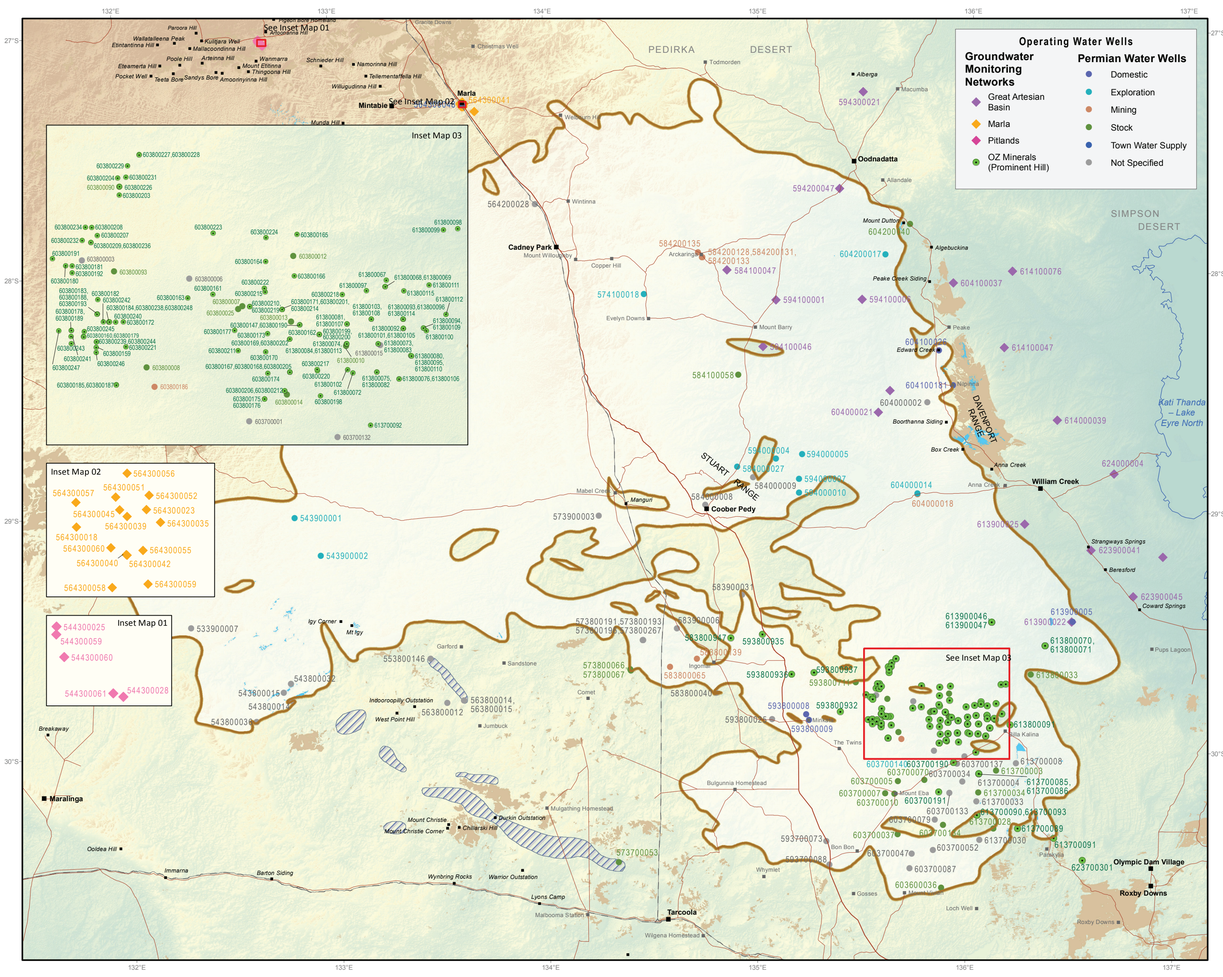


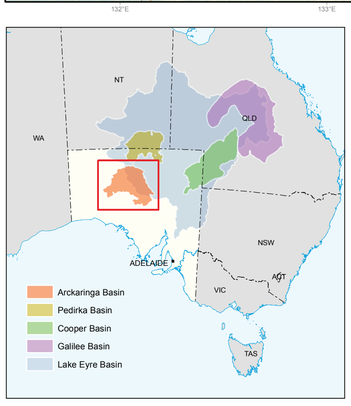




**TOPOGRAPHY**

- Homestead
- Locality
- Towns
- Roads
- Railway
- State Border

**GEOLOGY**

- Waterbodies
- Arckaringa Basin
- Permian Outlier
- Permian Outcrop
- Basement Outcrop

**Land Surface Elevation (m AHD)**

High : 510

Low : -15

N

0 100 200

Kilometres

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Note: For the purposes of this study, the Arckaringa Basin has been defined by the extent of hydrogeologically continuous formations and therefore excludes known Permian deposition along the southern boundary including the Mulgathing Trough. These areas are marked by hatching.

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Sampson, L., Wohling, D., Keppel,M. and, Jensen-Schmidt, B. 2015.
South Australia Arckaringa Basin Hydrogeological Map – Part 1.
Department of Environment, Water and Natural Resources, South Australian Government.

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DATE: June 2015

**Data current at June 2015**

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Department of Environment, Water and Natural Resources