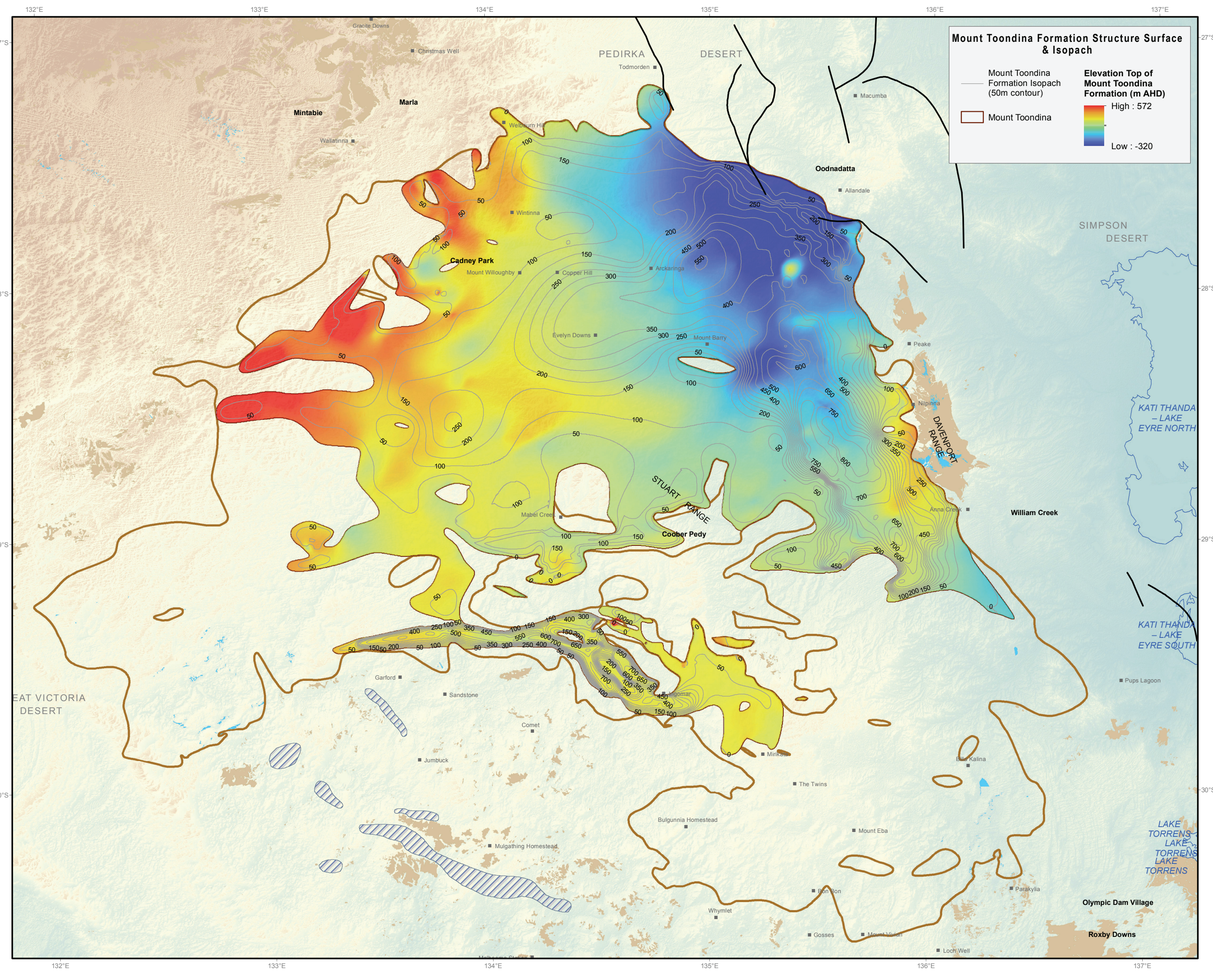
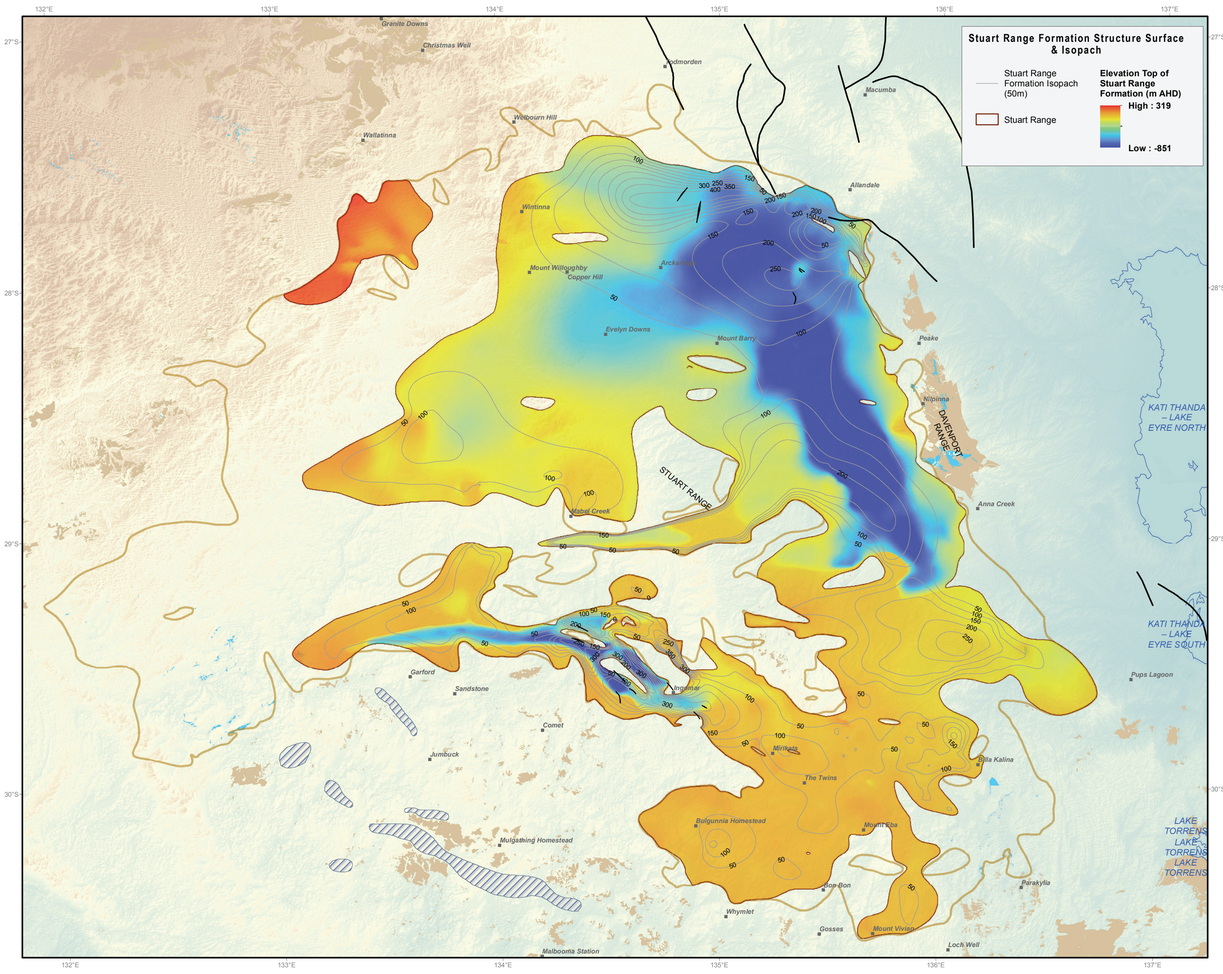
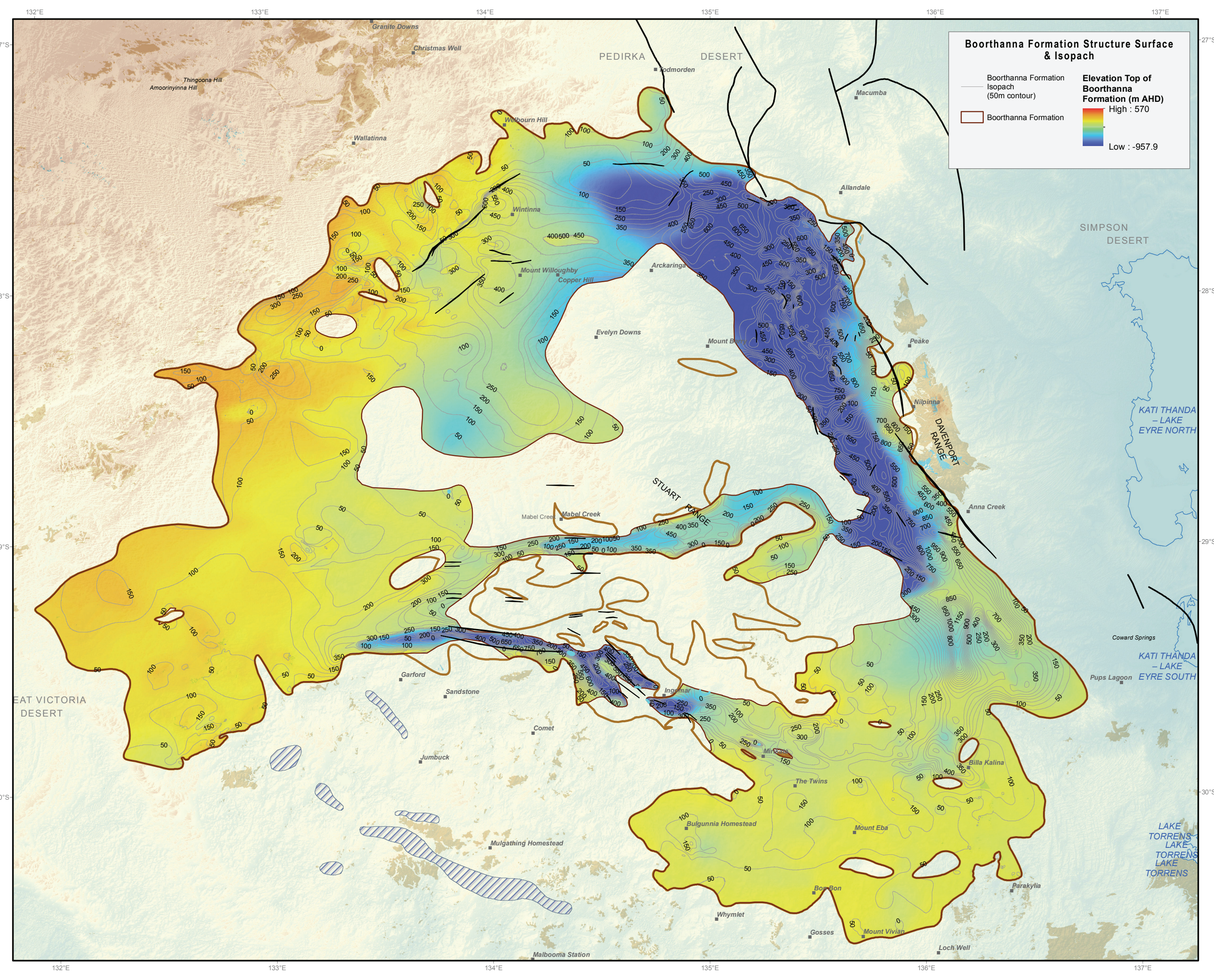
SOUTH AUSTRALIA

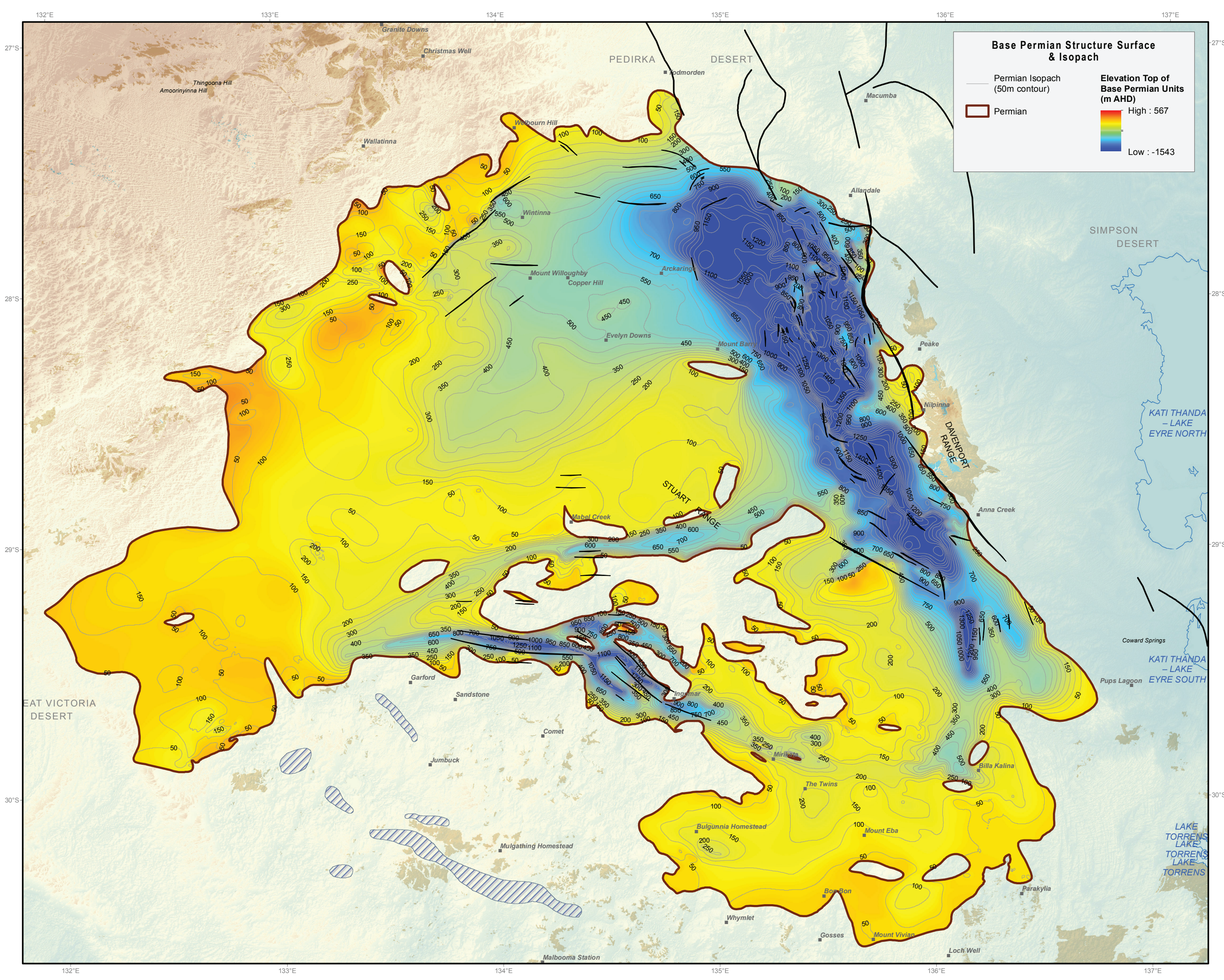
ARCKARINGA BASIN

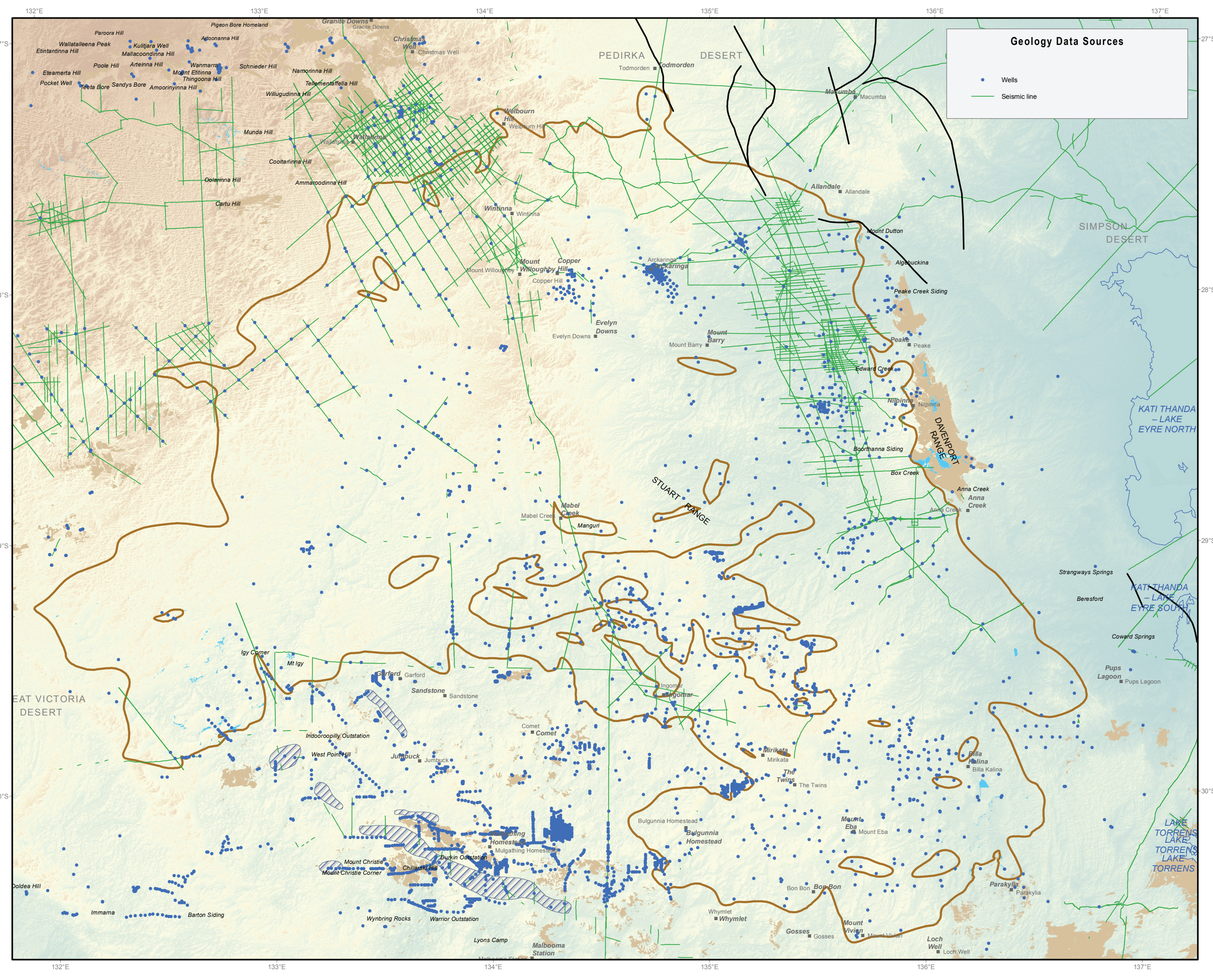
Hydrogeological Map (Part 2)

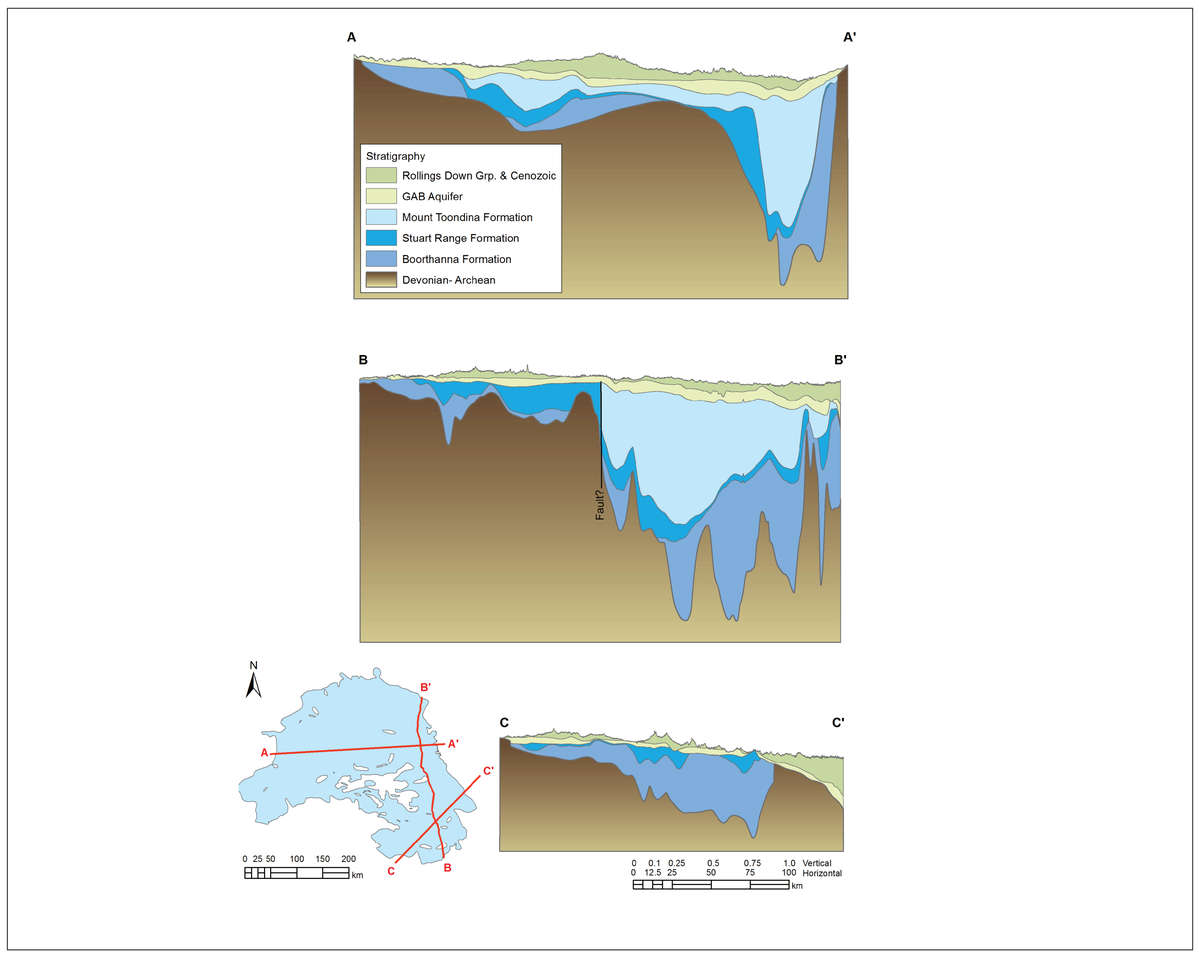


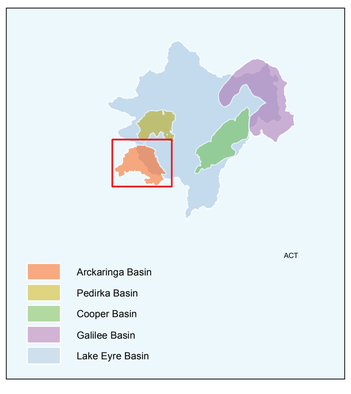












TOPOGRAPHY

- Homestead
- Towns
- Roads
- Railway
- State Border

GEOLOGY

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

Land Surface Elevation (m AHD)

High : 510

Low : -15

N

0 100 200

Kilometres

DISCLAIMER: The Department of Environment, Water and Natural Resources, its Employees and servants do not warrant or make any representation regarding the use, or results of use of the information contained herein as to its correctness, accuracy, currency or otherwise. The Department of Environment, Water and Natural Resources, its employees and servants expressly disclaim all liability or responsibility to any person using the information or advice contained herein.

This work is licensed under the Creative Commons Attribution 4.0 International License.

To view a copy of this license, visit http://creativecommons.org/licenses/by/4.0/.

Data current at June 2015

Data compiled by:
L. Sampson (DEWNR)
D. Wohling (DEWNR)
B. Jensen - Schmidt
M. Keppel (DEWNR)

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.

Sampson, L., Wohling, D., Keppel, M., Jensen-Schmidt. 2015.
South Australia Arckaringa Basin Hydrogeological Map – Part 2.
Department of Environment, Water and Natural Resources, South Australian Government.

PRODUCED BY: Department of Environment, Water and Natural Resources
MAP PROJECTION: Lambert Conformal Conic
MAP DATUM: Geocentric Datum of Australia 1994
DATE: June 2015

Government of South Australia
Department of Environment, Water and Natural Resources