

Great Australian Bight

Fowlers Bay

Ceduna

Streaky Bay

Kimba

Whyalla

Hawker

Quorn

Port Augusta

Port Pirie

Jamestown

Burra

Clare

Morgan

Kadina
Moonta

Maitland

Nuriootpa

Gawler

Yorke town

Kingscote

Adelaide

Mt Barker

Murray Bridge

Strathalbyn

Victor Harbor

Meningie

Renmark

Berri

Loxton

Pinnaroo

Keith

Kingston

Robe

Naracoorte

Penola

Mt Gambier

NEW SOUTH WALES

VICTORIA

SOUTHERN SOUTH AUSTRALIA

DEPTH TO WATERTABLE

Classes are based on an interpretation of soil landscape map units, within which the depth to watertable may vary. Each map unit is classified according to the shallowest depth to watertable observed, provided this occupies at least 30% of the area. Two additional classes identify land where limited areas have watertables shallower than 200 cm and 100 cm. Depth to watertable is an estimate of maximum level maintained for at least two weeks per year (note: assessments were largely undertaken from the mid 1980s to 2000).

- More than 200 cm
- More than 200 cm over at least 70% of the landscape, but shallower in places
- 100-200 cm
- Shallower than 100 cm over 10-30% of the landscape
- 50-100 cm
- 0-50 cm
- Above surface for up to 3 months
- Above surface for 3-10 months
- Above surface for more than 10 months
- Not applicable

NOTES ON USE OF THE MAP

1. The information is derived from limited field inspection, and is subject to change without notice.
2. Boundaries between mapping units should be treated as transition zones.
3. The map is intended to provide a regional overview and should not be used to draw conclusions about conditions at specific locations.
4. The scale of maps should not be enlarged beyond their scale of publication.
5. Independent expert advice should be sought prior to using this information for commercial decision-making.



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Land assessment: DEW Soil and Land Program, 2009
Map projection: Lambert Conformal Conic
Map datum: GDA84



0 50 100 150 200

Kilometres

— Main road

Southern Ocean



Government of South Australia

Department for Environment
and Water