

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

ADELAIDE

Mt Barker

Murray Bridge

Strathalbyn

Renmark

Berri

Loxton

Yorketown

Kingscote

Victor Harbor

Meningie

Keith

Kingston

Robe

Naracoorte

Penola

Mt Gambier

NEW SOUTH WALES

VICTORIA

SOUTHERN SOUTH AUSTRALIA

ROOTZONE DEPTH POTENTIAL

Horticultural crop type CD -

Root crops (eg potatoes, carrots, onions)

Classes are based on an interpretation of soil landscape map units which are classified according to the estimated potential rootzone depth of the component soils, on a weighted average basis.

Average potential rootzone depth

- More than 100 cm
- 80 - 100 cm
- 60 - 80 cm
- 50 - 60 cm
- 40 - 50 cm
- 30 - 40 cm
- 20 - 30 cm
- Less than 20 cm
- Not applicable

NOTES ON USE OF THE MAP:

1. This 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. Under no circumstances must the scale of the map be enlarged beyond its scale of mapping.
5. Advice from DEWNR Soil and Land Program should be sought prior to using this information for commercial decision making.
6. Under no circumstances may the data or information associated with this map or any accompanying report be altered in any way without the express permission of DEWNR Soil and Land Program.

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Land Assessment: DEWNR Soil and Land Program, July 2009
Map Production: DEWNR Science Resource Centre
Map Projection: Lambert Conformal Conic
Map Datum: GDA94

0 50 100 150 200
Kilometres



Main Road

Southern Ocean



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