

Great Australian Bight

Fowlers Bay

Ceduna

Streaky Bay

Kimba

Whyalla

Hawker

Quorn
Port Augusta

Port Pirie

Jamestown

Lock

Cleve

Elliston

Kadina

Moonta

Cummins

Port Lincoln

Spencer Gulf

Gulf St Vincent

Yorke Island

Kingscote

Nuriootpa

Gawler

ADELAIDE

Mt Barker

Morgan

Murray Bridge

Strathalbyn

Renmark

Berri

Loxton

Pinnaroo

Keith

Kingston

Robe

Naracoorte

Penola

Mt Gambier

NEW SOUTH WALES

VICTORIA

Southern Ocean

SOUTHERN SOUTH AUSTRALIA

DEPTH TO HIGHLY CALCAREOUS SUBSOIL (strong effervescence)

Classes are based on an interpretation of soil landscape map units. Depth to highly calcareous subsoils may vary significantly across the landscape. Each map unit is classified according to the proportion of its area with highly calcareous subsoils within 30 cm, or 30 - 60 cm, of the surface.

Proportion of land with highly calcareous subsoils within 60 cm of surface

- Negligible
- Up to 30% (30 - 60 cm)
- More than 30% (30 - 60 cm)
- Up to 30% shallower than 30 cm, and up to 30% at depths of 30 - 60 cm
- Up to 30% shallower than 30 cm, and more than 30% at depths of 30 - 60 cm
- 30 - 60% shallower than 30 cm, and up to 30% at depths of 30 - 60 cm
- 30 - 60% shallower than 30 cm, and more than 30% at depths of 30 - 60 cm
- More than 60% shallower than 30 cm
- Not applicable

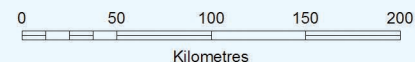
NOTES ON USE OF THE MAP:

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



Main Road



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