

Great Australian Bight

Fowlers Bay

Ceduna

Streaky Bay

Kimba

Whyalla

Hawker

Quorn

Port Augusta

Port Pirie

Jamestown

Burra

Clare

Kadina
Moonta

Morgan

Spencer Gulf

Gulf St Vincent

Yorke Island

Kingscote

Adelaide

Mt Barker

Gawler

Nuriootpa

Maitland

Cummins

Elliston

Port Lincoln

Strathalbyn

Victor Harbor

Meningie

Murray Bridge

Pinnaroo

Keith

Naracoorte

Penola

Robe

Kingston

Mt Gambier

NEW SOUTH WALES

VICTORIA

SOUTHERN SOUTH AUSTRALIA

PHYSICAL CONDITION OF SOIL

Classes are based on an interpretation of soil landscape map units, within which surface and subsoil physical conditions (and other physical limitations due to steepness, rockiness, salinity and waterlogging) can vary. Each map unit is classified on the most limiting soil physical condition, provided it occupies at least 30% of the area.

- A. No significant soil structure problems
- B. Mixture of Categories D and E (10-30% of map unit)
- C. Sandy / friable surface, with poorly structured subsoil
- D. Hard setting / sealing surface, but subsoil structure is not a significant limitation
- E. Hard setting / sealing surface, and poor subsoil structure
- Too wet and / or saline for cropping
- Too rocky or steep for farm equipment
- 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: GDA94



0 50 100 150 200
 Kilometres

— Main road

Southern Ocean



Government of South Australia

Department for Environment
 and Water