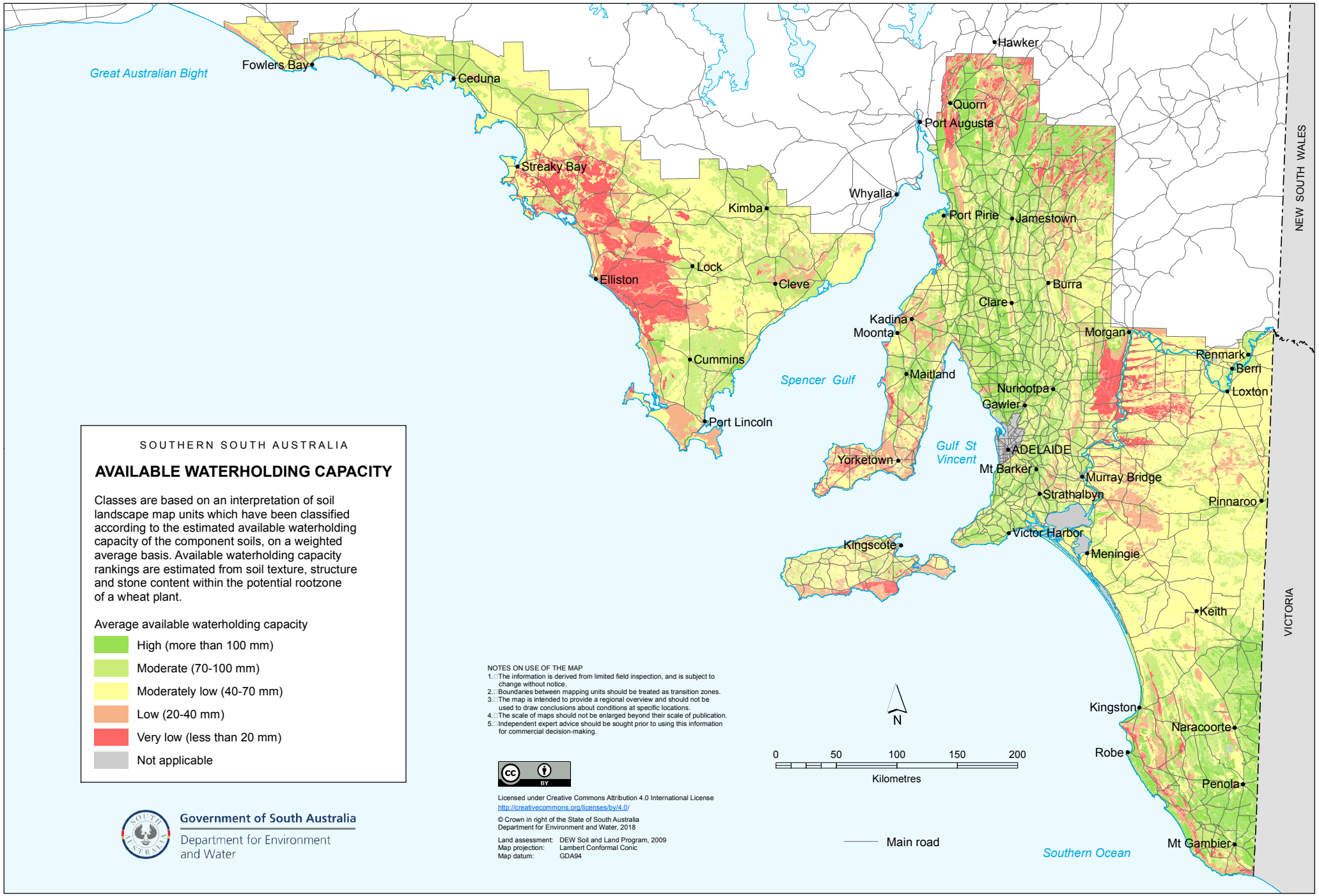

SOUTHERN SOUTH AUSTRALIA

AVAILABLE WATERHOLDING CAPACITY

Classes are based on an interpretation of soil landscape map units which have been classified according to the estimated available waterholding capacity of the component soils, on a weighted average basis. Available waterholding capacity rankings are estimated from soil texture, structure and stone content within the potential rootzone of a wheat plant.

Average available waterholding capacity

- High (more than 100 mm)
- Moderate (70-100 mm)
- Moderately low (40-70 mm)
- Low (20-40 mm)
- Very low (less than 20 mm)
- 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.

Licensed under Creative Commons Attribution 4.0 International License
http://creativecommons.org/licenses/by/4.0/

© Crown in right of the State of South Australia
Department for Environment and Water, 2018

Land assessment: DEW Soil and Land Program, 2009
Map projection: Lambert Conformal Conic
Map datum: GDA94

Government of South Australia
Department for Environment and Water