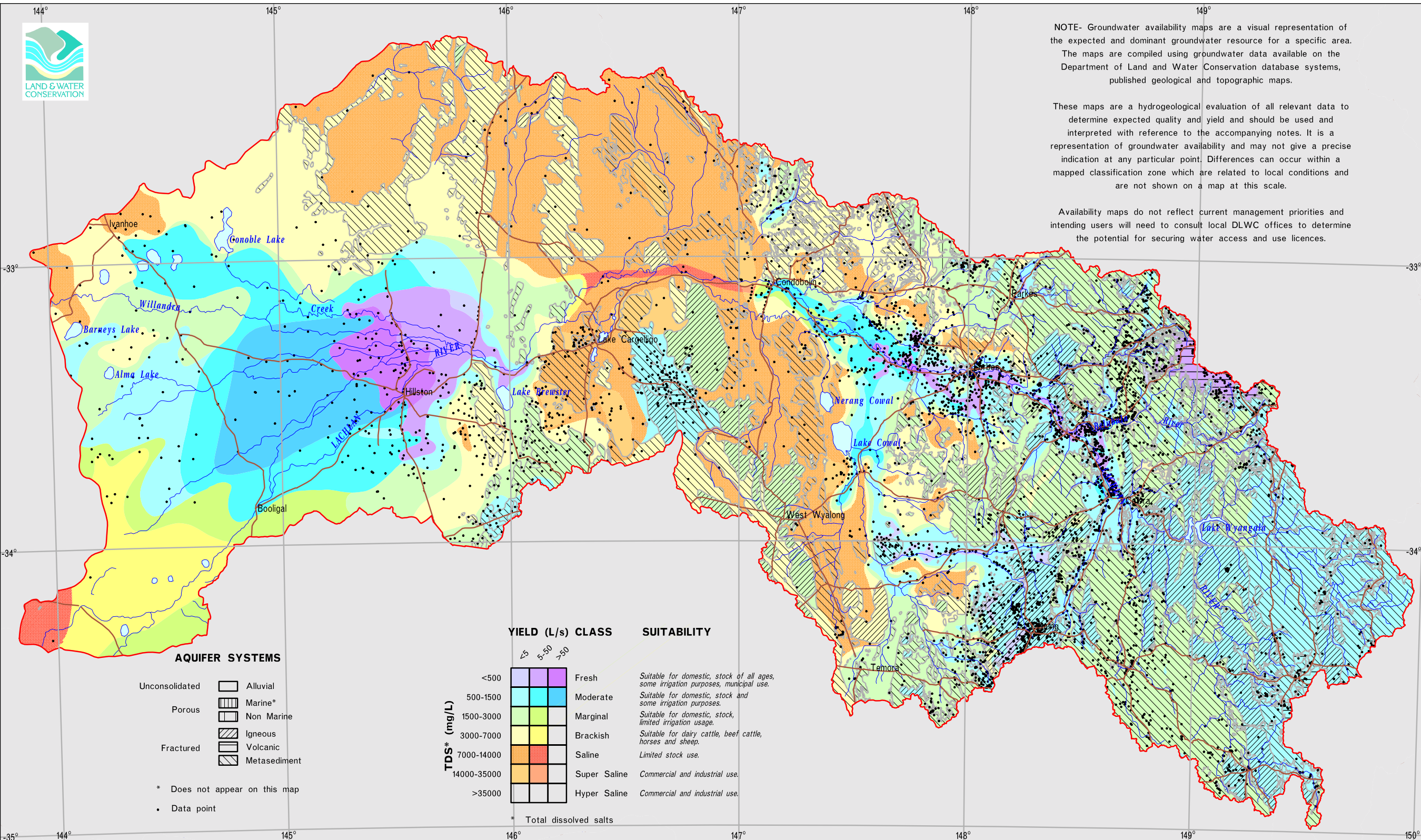




NOTE- Groundwater availability maps are a visual representation of the expected and dominant groundwater resource for a specific area. The maps are compiled using groundwater data available on the Department of Land and Water Conservation database systems, published geological and topographic maps.

These maps are a hydrogeological evaluation of all relevant data to determine expected quality and yield and should be used and interpreted with reference to the accompanying notes. It is a representation of groundwater availability and may not give a precise indication at any particular point. Differences can occur within a mapped classification zone which are related to local conditions and are not shown on a map at this scale.

Availability maps do not reflect current management priorities and intending users will need to consult local DLWC offices to determine the potential for securing water access and use licences.



AQUIFER SYSTEMS

- Unconsolidated
 - Alluvial
 - Marine*
 - Non Marine
- Porous
 - Igneous
 - Volcanic
 - Metasediment

* Does not appear on this map
• Data point

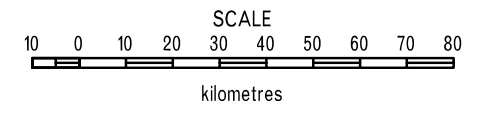
YIELD (L/s)	CLASS	SUITABILITY
<5	>50	Fresh <i>Suitable for domestic, stock of all ages, some irrigation purposes, municipal use.</i>
5-50	>50	Moderate <i>Suitable for domestic, stock and some irrigation purposes.</i>
<500	>50	Marginal <i>Suitable for domestic, stock, limited irrigation usage.</i>
500-1500	>50	Brackish <i>Suitable for dairy cattle, beef cattle, horses and sheep.</i>
1500-3000	>50	Saline <i>Limited stock use.</i>
3000-7000	>50	Super Saline <i>Commercial and industrial use.</i>
7000-14000	>50	Hyper Saline <i>Commercial and industrial use.</i>
14000-35000	>50	
>35000	>50	

* Total dissolved salts

This map forms part of the New South Wales Groundwater Availability Map Series. Map compilation 2000; DLWC, Centre for Natural Resources; LMcArthur, J.Dwyer; in consultation with DLWC Central West Region.

Further information can be obtained from Department of Land and Water Conservation Central West Region 209 Cobra St, Dubbo, NSW.

GROUNDWATER AVAILABILITY LACHLAN CATCHMENT



Lamberts Conformal Conic Projection.
Standard Parallels -32°00' and -35°00', Central Meridian 147°00'.

MAP LOCALITY

