



Difference in Groundwater Levels December 2011 - January 2012

Description:
The map indicates the difference in groundwater levels from December 2011 to January 2012. The increase of water levels is indicated in blue. Green indicates stable water levels and the decrease of water levels is indicated in yellow.

Data sources:
Boundaries and towns: Chief Directorate National Geospatial Information (NGI) and Dept. Land Affairs. Groundwater data: Dept. of Water Affairs (DWA), Directorate Hydrological Services, National Groundwater Archive (NGA).

LEGEND

- CITIES
- Communities using Groundwater
- Dolomite
- Geohydrological Regions (Vegeter, 2001)
- Rainfall Regions
A - Winter, B - Year round, C - Summer

Municipal Groundwater Use [Mm³/a]

- 0.1 - 1.0
- 1.0 - 4.0
- > 4.0

Change in Groundwater (GW) Levels [m]

GW levels stable

GW levels increase

- < 0.1
- 0.1 to 2.0
- > 2.0

GW levels decrease

- > -2.0
- 2.0 to -0.2
- < -0.2