



Difference in Groundwater Levels December 2015 - January 2016

Description:
The map indicates the difference in groundwater levels from December 2015 to January 2016. 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 & Sanitation (DWS), Directorate Surface & Groundwater Information, National Groundwater Archive (NGA).

LEGEND

- CITIES
- Communities using Groundwater
- Dolomite
- Geohydrological Regions (Vegter, 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