



Difference in Groundwater Levels April 2016 - May 2016

Description:
The map indicates the difference in groundwater levels from April 2016 to May 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), Dept. Rural Development & Land Reform (DRDLR). Groundwater level data: National Groundwater Archive (NGA); Directorate: Surface & Groundwater Information; Dept. of Water & Sanitation (DWS).

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 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