



Difference in Groundwater Levels March 2010 - April 2010

Description:
The map indicates the difference in groundwater levels from March 2010 to April 2010. 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 an 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 (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