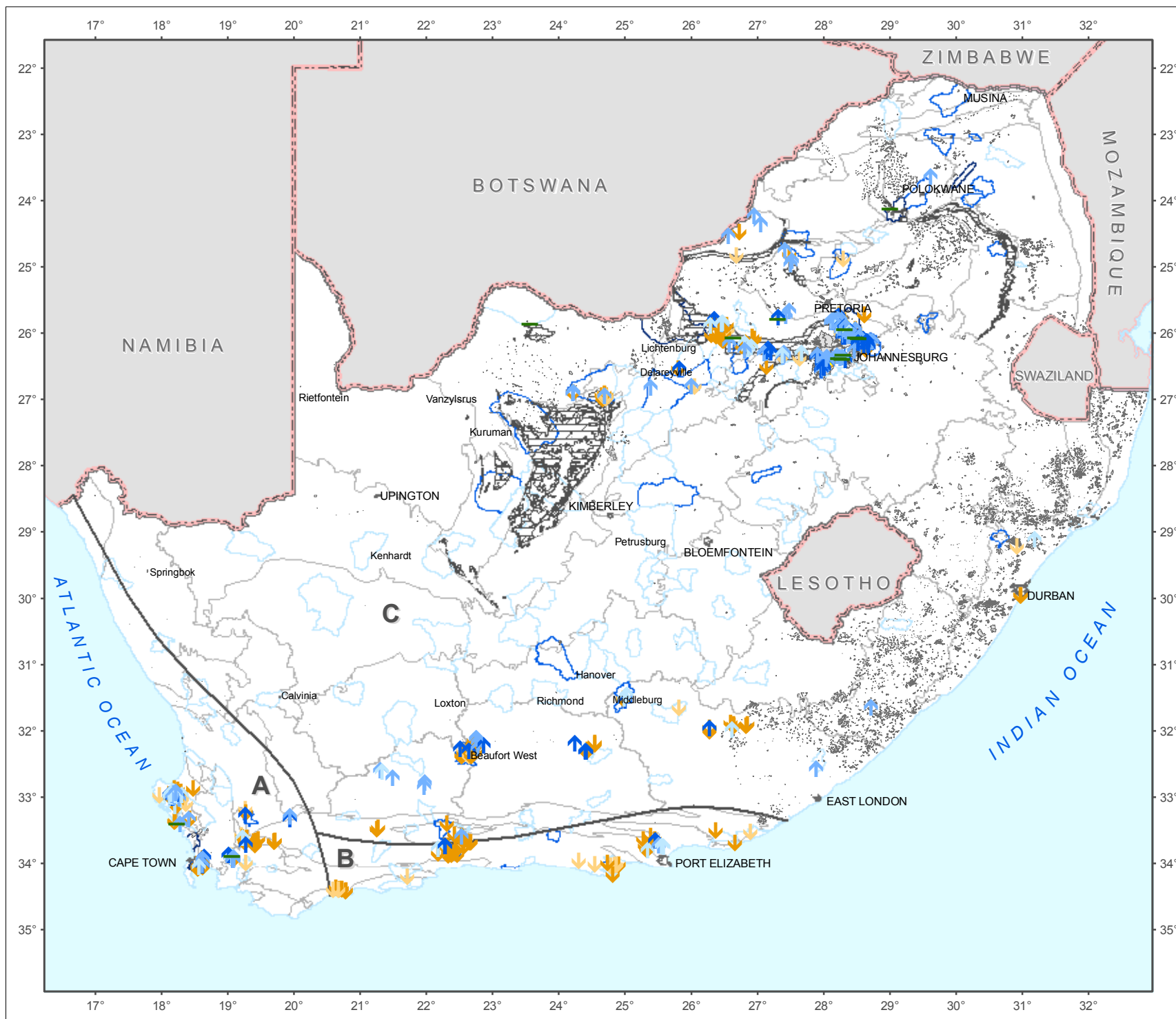




## Difference in Groundwater Levels April 2009- April 2010

**Description:**  
The map indicates the difference in ground-water levels from April 2009 to April 2010. Therefore the end of the summer rainfall season of 2009 is compared with the end of the summer rainfall season of 2010. The increase of water levels is indicated in shades of blue. Green indicates stable water levels and the decrease of water levels is indicated in shades of 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, HYDSTRA.

### 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