

National Groundwater Quality Monitoring Programme

FREE STATE

The distribution of Geosites as stored in the Water Management System (WMS)

Active Geosites (34) Inactive Geosites (10)

November 2017

Map Key

Active Geosite Type

- Borehole

Inactive Geosite Type

- Borehole

Water Source Dependant Town

- Groundwater (GW)
- Surface Water (SW)
- Conjunctive (GW + SW)

Other Major Dam Location

- Other Major Dam Location

Major Dam

- Major Dam

Major River

- Major River

International Boundary

- International Boundary

Provincial Boundary

- Provincial Boundary

Water Management Area (2012)

- Water Management Area (2012)

Elevation

- 0 - 400m
- 400 - 800m
- 800 - 1200m
- 1200 - 1600m
- 1600 - 2000m
- 2000 - 2400m
- 2400 - 2800m
- 2800m >



Scale: 1:2 500 000

Projection: Lambers Conformal Conic.
(Central Meridian 27°E & Standard Parallels 27°S + 30°S)

Data sources:
 Towns, Rivers, Dams, Elevation and International Boundaries - Department of Rural Development and Land Reform, Chief Directorate: National Geospatial Information (NGI);
 National Groundwater Archive (NGA) & Water Management Areas - Department of Water & Sanitation, Directorate: Surface & Groundwater Information; Water Management System (WMS) - Department of Water & Sanitation, Directorate: Recourse Quality Information Services (RQIS).

Map produced by:
 Department of Water & Sanitation: Directorate: Spatial & Land Information Management (SLIM);
 Sub-Directorate: Geographic Information and Archiving (GI&A) - Cartographic Services section.
 Map Date: April 2018 (Ref: GM17_412)