

# Distribution of the National Groundwater Quality Monitoring Geosites within Transboundary Aquifers

DECEMBER 2025

Data sources:  
 Groundwater quality data: Directorate: National Hydrological Services, Water Management System (WMS), Dep. Water & Sanitation (DWS).  
 Transboundary Aquifers of the World [map]. Edition 2015. Delft, Netherlands: IGRAC (International Groundwater Resources Assessment Centre), 2015, UNESCO-IHP (UNESCO International Hydrological Programme), 2015.

## National Groundwater Quality Monitoring: ACTIVE Geosites within Transboundary Aquifers = 53

- ▲ Eastern Cape (17)
- ▲ Free State (12)
- ▲ Kruger National Park (3)
- ▲ Kwazulu Natal (2)
- ▲ Limpopo (14)
- ▲ Northern Cape (5)

### LEGEND

- ▲ Active Geosite
- ▣ Mayor City / Town
- Groundwater Dependent Town 2024
- Transboundary Aquifer
- International Boundary
- Provincial Boundary

### Elevation

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



0 50 100 200 300 Km

Task Ref: GM25\_744