



INSTITUTIONAL SETTING AND PURPOSE

The General Directorate of Water Resources (DGRE) and the National Water Distribution Utility (SONEDE) are the key institutions in Tunisia involved in groundwater management.

CHARACTERISTICS OF THE NETWORK

Monitoring of groundwater levels is done twice a year by 24 departments of the DGRE, through a network of more than 2,000 shallow wells and more than 1,100 deep wells.

PROCESSING AND DISSEMINATION

DGRE publishes an annual report with the results of the monitoring of the deep aquifers, and every 5 years a report with the results of the monitoring of the shallow aquifers.

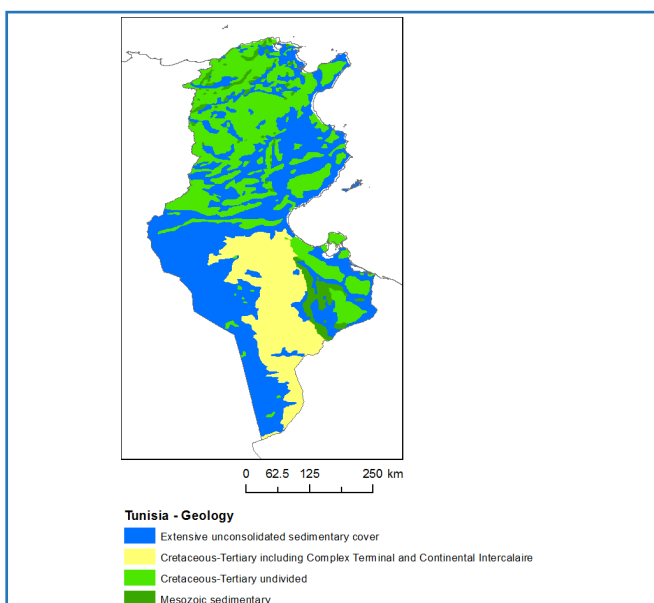


Figure 1 - Geology map Tunisia, source: Earthwise.bgs.ac.uk

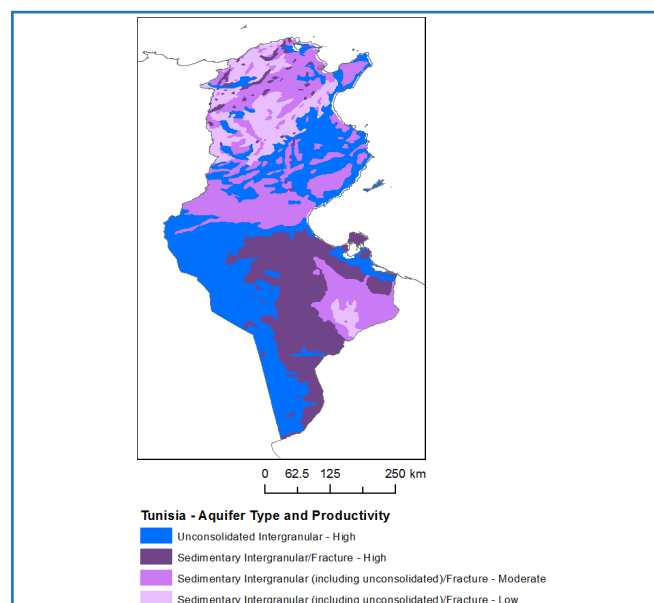


Figure 2 - Hydrogeology map Tunisia, source: Earthwise.bgs.ac.uk

Sources

- Ben Ammar, S., Mekni, A., Upton, K., Ó Dochartaigh, B.É. and Bellwood-Howard, I. 2018. Africa Groundwater Atlas: Hydrogeology of Tunisia. British Geological Survey. Accessed 09-07-2019 - http://earthwise.bgs.ac.uk/index.php/Hydrogeology_of_Tunisia;
- IWMI & USAID 2017. Groundwater Governance in Tunisia – A Policy White Paper. Groundwater Governance in the Arab World – Taking Stock and addressing the challenges - <https://publications.iwmi.org/pdf/H048394.pdf>;
- Ministry of Agriculture, Hydraulic Resources and Fisheries. Water resources - <http://www.agridata.tn/fr/group/pluviometrie>; and
- Euro-Mediterranean Information System on know-how in the Water Sector - <http://www.semide.net/fr>.