Hydrochemistry of Kedah/Perlis Aquifer - a preliminary interpretation. Ismail M. Noor and Tan Boon Kong, Jabatan Geologi, Universiti Kebangsaan Malaysia, Kuala Lumpur.

The groundwater in Kedah/Perlis can be grouped into several water types according to their chemistry. The most dominant water type is the bicarbonate water. The change in the water chemistry is reflected by the changes in several major cations and anions as the water flows from the interior towards the coast. With the exception of a few areas, the quality of groundwater is suitable for both domestic and agricultural uses.

6