

Assessment of Ground Water Quality of Pali District (Rajasthan)

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Abstract: Evaluation of the physical and chemical properties of ground water drawn from 22 sites in the Pali district of Rajasthan. In total, 18 factors were studied. Many sites had maximum values well within the allowable range; nevertheless, 59% of the sample sites had fluoride concentrations that were too high, and 36% of the water samples had TDS concentrations that were too high. Sodium bicarbonate and sodium chloride were discovered to predominate in the hydro-chemical data of ground water in this region.

Keywords: Ground Water; Pollution; Fluoride

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