



Thermal Discharge Calculation of Al-Durah Electrical Power Plant

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Abstract: Due to thermal pollution from power plants. The effects of Al-Durah power plant put in the study to show its impact on the Tigris River water. Required information is collected from the Department of Planning in the Ministry of Electricity and from Meteorological Directorate. No significant effect is noticed from the station on the river for 3 years of works.

Keywords: *Thermal pollution, Al Durah power plant*

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