

## Problems of pollution in the areas of the marshes of southern Iraq after the drowning

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### Abstract:

The marshland is the world's most biodiversity-rich region. It is a rest and warmth station and provides food for different species of migratory birds with water and vast vegetation diversity.

Freshwater is one of the most important components of sustainable development and the environment in general. It is a limited resource and is subject to degradation due to the prevalence of drought and increasing consumption rates to meet the increasing human requirements. Therefore, the Marshlands environment in southern Iraq is one of the integrated natural environments with its population, plant and animal resources, A major role in the process of environmental balance in the region It saw that the drying projects and continuous decline in water revenue available for Qatar and decreased nutrient water share of the Marshes reflected M<sup>o</sup>a on an area of low hydrological characteristics and increase the salt and the high proportion of some chemical elements with increasing pollution problems, especially after the revitalization of the marshes in 2003.

The problems of pollution in the marsh environment due to the human factor through the return of the non-indigenous population to their areas with changing ways of living and abuse character away from the reality of the marshes, the profession of fishing has taken a new path after the drowning as a result of brutal methods such as electric shock and throwing toxins to fish, I also found a problem. Another problem is the change in the yields of the marsh feeders after the drowning compared to their natural situation before the drowning. The random return of the water led to new watercourses being built for themselves. The remnants of war are another form of pollution after being drowned. You are a military theater of wars before 2003, either sources feed the marshes of the Tigris and Euphrates Kanhar it is contaminated with industrial waste such as lead and cobalt than the transfer of these pollutants into the marshes.

**Keywords:** *marshes, pollution, and drowning*

