

A ETAT ACTUEL DE L'INVASION MARINE DANS LA BAIE D'ALGER

Dahbia DJOUDAR /HAILAL, Ahmed Chérif TOUBAL

Abstract:

The main object of the present communication is to assess the current state of the marine invasion in the bay of Algiers. First, we will define globally the geomorphologic, the hydro-climatic, the geologic and the hydro-geologic contexts of the region of study. Then, based on geophysics, hydrodynamics and hydrochemistry criteria, we will establish relevant maps using the MapInfo tool in order to establish the extent of the studied phenomenon.

Key words: Marine invasion; SIG; geophysics; hydrochemistry.