



The Salton Sea: A Study of the Geography, the Geology, the Floristics, and the Ecology of a Desert Basin (Classic Reprint) (Paperback)

By D T Macdougal

Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English Brand New Book ***** Print on Demand *****. Excerpt from The Salton Sea: A Study of the Geography, the Geology, the Floristics, and the Ecology of a Desert Basin The geological and biological processes of the surface layers of the earth's crust are profoundly different under subaerial exposures to those which prevail under subaqueous conditions. Any region, therefore, which may be subjected to submergence and to weathering, alternately, will offer a changing complex of environic conditions, with accompanying disturbances in the balance and distributional movements of the organisms of the region. The solid ground, in one case, is subject to the erosion of precipitation-water and stream-flow, coupled with a leaching action of the water, while surface material will be variously transported and deposited. Wind effects will vary widely with aridity and other climatic features, while precipitation, evaporation, and temperature will act as determinants as to the character of the living forms supported. The submersion of any area may be expected to be followed by the complete or nearly complete destruction of the land flora and fauna. The temperature of the substratum is equalized, variations in...

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