



Algal Flora of Sundarbans Mangal

By Kumudranjan Naskar, Neera Sen

Astral International (P)Ltd/Daya Publishing House, 2003. Hardcover. Book Condition: New. The mangrove ecosystem in Indian Sundarbans has great role in the estuarine fish production and sustenance of large number of aquatic, amphibious and terrestrial forms of living organisms; this is because an ideal mangrove habitat releases more than 6,000 tons litter (on dry weight basis per hectare per annum) and this huge volume of organic matter after mineralisation or after complete decomposition releases nutrients to the estuarine, in shore and off shore water and the soil phases, as well. As such, the soil and water in the estuaries and delta regions dominated with dense mangrove vegetation are considered as one of the most nutrient rich and productive areas among the tropical forest zones. The Sundarbans, dominated with large number of mangrove associated and major and minor mangle species along with vast number of aqua-terrestrial mangrove habitat faunal assemblage are categorized as the ?World Heritage Site?, by IUCN and UNESCO (1984). It is worth mentioning that the uniqueness of the mangrove ecosystem along with its rich productive nature is governed mostly by large number of micro- and macro-organisms but the algae play a very dominant role as primary producer group of...



READ ONLINE
[1.82 MB]

Reviews

I just began looking over this pdf. It is one of the most amazing pdf i have study. I discovered this book from my dad and i recommended this pdf to understand.

-- **Merritt Kilback II**

Good e book and useful one. I have got read and that i am confident that i will likely to go through once more again later on. It is extremely difficult to leave it before concluding, once you begin to read the book.

-- **Angela Blick**