

Scholarly Research paper from the year 2009 in the subject Geography / Earth Science - Physical Geography, Geomorphology, Environmental Studies, University of Chittagong (University of Chittagong), language: English, abstract: The Sundarbans in Bangladesh part is one of the largest mangrove forests in the tropics comprising about six thousand square kilometers of forest area. It possesses unique character of having ebb and tide at every six hours, hence having salinity intrusion in its rivers and canals from Bay of Bengal. The forest is experiencing heavy saline intrusion in its lower saline zones. Therefore, there is a need to enumerate the saline water intensity in various zones of the forest. Present study tries to find out how much saline intensity exists in different rivers and canals of the Sundarbans. Results depicts that saline intensity was much higher in southwestern part, where it is moderate in northeastern part. Present study reveals the range of PH values between 6.5 and 7.7. PH was found to be lower in Kachikhali and Karamjol points, where Katka, Dublar char and Hiron point shows higher value i.e. near alkaline water. Western zone is higher saline intensive than eastern part. Electrical conductivity found to be between 5.2 and 24 dSm⁻¹ (desi siemens per meter) in different sample collection points. Amount of NaCl (mg/L) was found between 15 and 30 mg/L. Therefore, the Sundarbans river systems and canals have strong saline intensity and the water quality seems to be brackish.

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Saline Zone at the Sundarbans Mangrove Forest of Bangladesh * Md. Siddiquir Rahman¹ and Salena Akter² 1 M.S. in Forestry, Institute of Forestry and.

coastal areas of Bangladesh mangrove forest is Sundarbans, the world's largest stretch of . Polyhaline zone (saline): with salinity level exceeding 12, Tree diversity as affected by salinity in the Sundarban Mangrove Forests, Bangladesh. Ashfaque Ahmed, Abdul Aziz, AZM Nowsher Ali Khan, Mohammad Nurul. various salinity conditions in different zones of Sundarban mangrove forest, Sundarbans delta stretches across coastal India and Bangladesh, over the.

Bangladesh part of the Sundarbans Mangrove Forests (BSMF) has been .. (A) Three saline zones of BSMF in [14] but divided in to two.

It was shown that the soils of sundarban mangrove forest of Oligohaline zone are rich in calcium These sites also differ in substratum, habitat and salinity. The Sundarbans is a mangrove area in the delta formed by the confluence of Ganges, Brahmaputra and Meghna Rivers in the Bay of Bengal. It spans from the Hooghly River in India's state of West Bengal to the Baleswar River in Bangladesh. It comprises closed and open mangrove forests, agriculturally used land, Forests in Bangladesh's Khulna Division extend over 6, km² (2, sq. The raising of the sea causes salinity intrusion into fresh water zones such as river, lake, Salinity intrusion in the Mangrove forest is a continuous process. The land use maps collected from the Bangladesh Forest Department were.

48 undergrowth species were recorded in the Sundarban mangrove forest of the healthy mangrove forest of the low saline zone area and poor diversity of . tiger human conflicts: A study on Sundarbans mangrove forests, Bangladesh. Sundarbans mangrove forest is the largest chunk of mangroves in the world which is .. 5 Map showing different salinity zones of Bangladesh.

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