Green Tide and fish mortality at Calicut coast

Green Tide due to toxic bloom of Chattonella marina(Subrahmanyan)
Hara et Chihara along the entire Calicut coast was observed during 27-9-2011

to 17-10-2011 at varying intensities. This

bloom was associated with mass mortality of fingerlings of *Otolithus* sp,

Cyanoglossus sp. and Liza sp and mole ing green mussel Perna viridis, Mactra crab Emerita asiatica from the very next day onwards. Fourteen days after the in-

cidence of bloom, large number of bivalve shell were found cast ashore including green mussel *Perna viridis, Mactra*