

Download Vannamei Hatchery Manual

Rajiv Gandhi Centre for Aquaculture (A Society under Marine Products Export Development Authority, Ministry of Commerce & Industry, Govt. of India)Welcome : Rajiv Gandhi Centre for Aquaculture is the Research & Development arm of the Marine Products Export Development Authority (MPEDA), Ministry of Commerce & Industry. MPEDA, inspired by the late Prime Minister Rajiv Gandhi's vision of making India a technologically advanced nation, evolved this Centre of Excellence in Aquaculture. *Penaeus monodon* mature and breed only in tropical marine habitats and spend their larval, juvenile, adolescent and sub-adult stages in coastal estuaries, lagoons or mangrove areas. In the wild, they show marked nocturnal activity, burrowing into bottom substratum during the day and emerging at night to search for food as benthic feeders. Marine shrimp farming is an aquaculture business for the cultivation of marine shrimp or prawns for human consumption. Although traditional shrimp farming has been carried out in Asia for centuries, large-scale commercial shrimp farming began in the 1970s, and production grew steeply, particularly to match the market demands of the United States, Japan and Western Europe.