

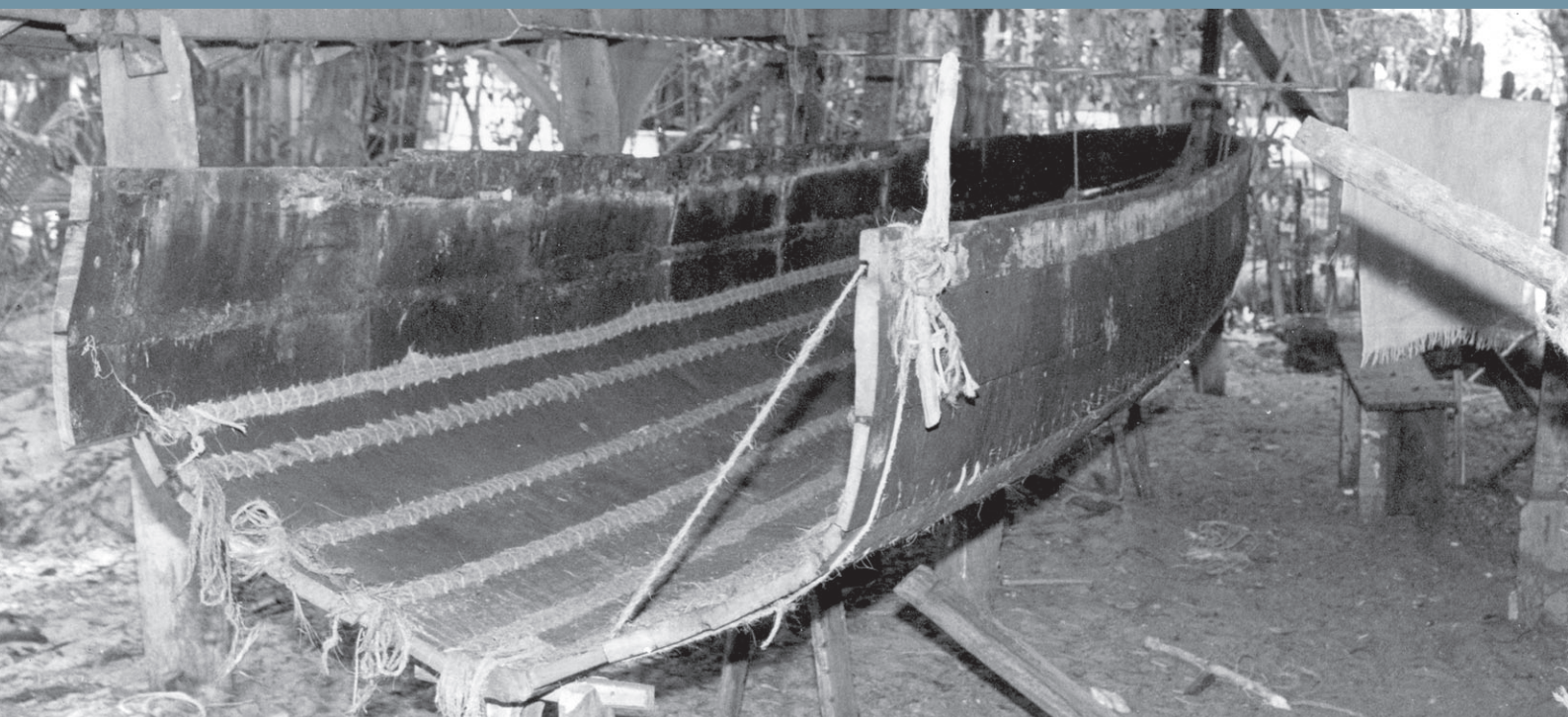
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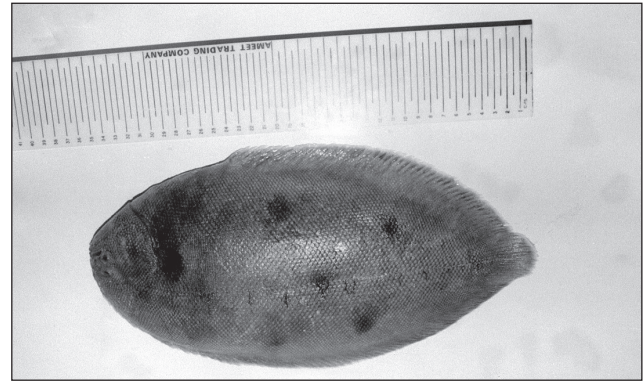
CENTRAL MARINE FISHERIES RESEARCH INSTITUTE

COCHIN, INDIA

(INDIAN COUNCIL OF AGRICULTURAL RESEARCH)

Record size of Oriental sole (*Euryglossa orientalis*) (Bloch & Schneider, 1801), caught off Nawabunder, Gujarat

The largest ever recorded oriental sole from Indian waters was landed by Dolnet at Nawabunder Fishing Harbour in Gujarat on 24th August, 2004 from a depth of 30 m. The fish measured 385 mm in total length and weighed 1170 g in wet condition, is the largest sole fish ever observed along Indian coast (Fig. 1). The morphometric measurements of the specimen are given below.



E. orientalis

Morphometric character	Measurement (mm)		
Total length	385	Interorbital distance	9
Standard length	355	Eye diameter	7
Eye diameter	6	Inter lateral line distance	48
Length from snout to dorsal fin	12	Mouth length	24
Length from snout to eye	48	Length from mouth to gill opening	42
Length from snout to anal fin	125	Scales on lateral line	30
Length of dorsal fin	423	Rows of scales between lateral lines	42
Length of anal fin	294		

Reported by : Rekha D. Chakraborty, P.K. Asokan, H.M. Bhint, B.P. Thumber and M.S. Zala, Veraval Regional Centre of CMFRI, Veraval.