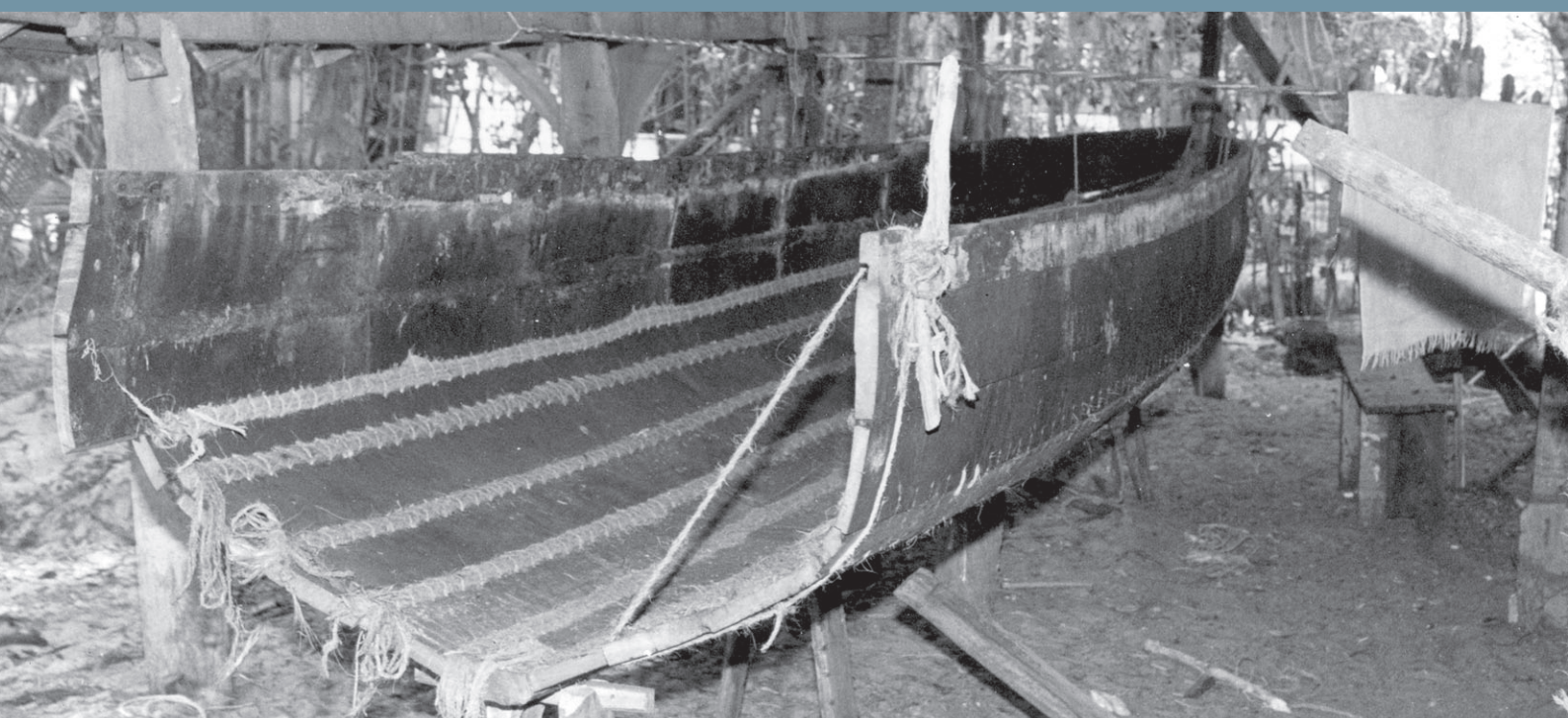




# MARINE FISHERIES INFORMATION SERVICE

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**CENTRAL MARINE FISHERIES RESEARCH INSTITUTE**

COCHIN, INDIA

(INDIAN COUNCIL OF AGRICULTURAL RESEARCH)

1095

**Record size of (Carrot tongue sole) *Cynoglossus dubius*, caught off Veraval, Gujarat**

The largest ever recorded tongue sole from Indian waters was landed by a monofilament gillnet at Veraval Fishing Harbour in Gujarat on 19<sup>th</sup> August, 2004 from a depth of 40 m. The fish measured 432 mm in total

length and weighed 520 g in wet condition, is the largest sole fish ever observed along Indian coast. It was netted off Veraval at a depth of 40 m, 15-20 km in southwest direction. The monofilament gillnet, caught 2-3

kg tongue sole fish on that day in the size range of 100-120 mm. The morphometric measurements of the specimens are given below.

Morphometric character	Measurement (mm)
Total length	430
Standard length	410
Eye diameter	7
Length from snout to dorsal fin	12
Length from snout to eye	48

Length from snout to anal fin	125
Length of dorsal fin	423
Length of anal fin	294
Interorbital distance	9
Eye diameter	7
Inter lateral line distance	48
Mouth length	24
Length from mouth to gill opening	42
Weight	520 gm