

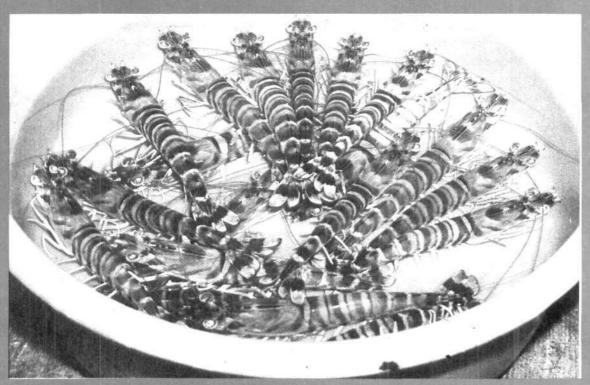
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केन्द्रीय समुद्री मात्स्यिकी CENTRAL MARINE FISHERIES अनुसंधान संस्थान RESEARCH INSTITUTE कोचिन, भारत COCHIN, INDIA

> भारतीय कृषि अनुसंधान परिषद INDIAN COUNCIL OF AGRICULTURAL RESEARCH

834 On the landing of dolphins at Dummulapeta, East Godavari District, Andhra Pradesh

The common dolphin, Delphinus delphis is the species frequently entangled in the gill nets along the Indian coasts. The present report pertains to the landing of two female specimens of Delphinus delphis at Dummulapeta landing centre got entangled in a gill net Pandu vala operated at a depth of 45 m (Fig.1). Few morphometric measurements (in cm) taken are given below.

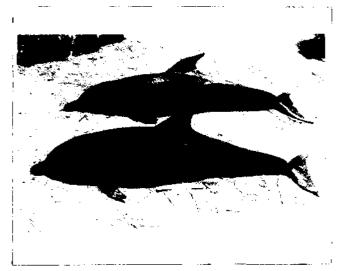


Fig. 1. The dolphins, $Delphinus\ delphis\ entangled\ in\ gillnet,$

Particulars		Specimen-1 Specimen-2	
Total length	-	216	209
Head length	-	36	33
Girth of body	-	102	100
Snout to dorsal fin	-	99	96
Snout to anal fin	-	137	117
Length of dorsal fin	-	40	33
Length of pectoral fin	-	35	34
Length of caudal fin	-	56	49
Vertical height of dorsal fin	-	23	18
Length of dorsal fin base	-	33	30
Length of pectoral fin base	-	13	11
Length of jaw	-	29	27
Approximate weight (kg)	•	200	180

Reported by Ch. E. Thathayya and P. Achayya, Kakinada Research Centre of CMFRI, Kakinada, India.