ISSN 0254-380 X



समुद्री मात्स्यिकी सूचना सेवा MARINE FISHERIES INFORMATION SERVICE

No. 95

MAY 1989



तकनीकी एवं TECHNICAL AND विस्तार अंकावली EXTENSION SERIES

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

भारतीय कृषि अनुसंधान परिषद INDIAN COUNCIL OF AGRICULTURAL RESEARCH

INSTANCE OF HEAVY CATCHES OF METAPENAEUS DOBSONI ALONG THE MADRAS COAST*

Unusually heavy catches of *Metapenaeus dobsoni* were made from the inshore waters during 12th to 18th July, 1988 at the fishing villages of Perianeelangarai kuppam, Panayur kuppam and Kanathur-reddi kuppam. The catches were made using Edavalai, a type of bag net which requires 4 catamarans and 20 men to operate. On 16th July, 6 units landed 3,048 kg of prawn which

* Reported by S. Sankaralingam, Madras Research Centre of CMFRI, Madras.

was sold for Rs. 68,508. On the same day about 2,000 kg of *M. dobsoni* was landed at Periyaneelangarai kuppam. At Kanathur-reddi kuppam 2,500 kg of prawn fished with *Kavalavalai* were landed.

The length range of the prawns landed was between 78 and 102 mm and dominant size group (31.4%) was 90–94 mm.

