

MARINE FISHERIES INFORMATION SERVICE

No. 180 April, May, June, 2004



TECHNICAL AND EXTENSION SERIES

CENTRAL MARINE FISHERIES RESEARCH INSTITUTE

COCHIN, INDIA

(INDIAN COUNCIL OF AGRICULTURAL RESEARCH)

1075 Heavy landings of catfishes and sciaenids by trawl nets at Bhairavapalem

On 27.3.2004, 114 trawl units operating at Bhairavapalem landed a bumper catch of 138 tonnes of fishes out of which 42 tonnes were sciaenids and 20 tonnes were Arius tenuispinis. Cat fishes were caught from a depth range 28-36 metres towards southwest direction and sciaenid were from the depth zone of 18-20 metres towards northeast direction. The species of sciaenids caught were Johnius carutta, Otolithes ruber, J. macropterus, J. belangerii, Nibea soldado Kathala axillaris and *Decapterus russelli*. Size range of *A. tenuispinis* was 220-420 mm and the dominant group was between 310350 mm. Size of J. carutta ranged between 140-220 mm and that of 0. ruber was 190-240 mm. Trawl units which got cat fishes, operated 2 hauls and the units for sciaenids made only single haul. A. tenuispinis fetched a price range of Rs. 12/- to Rs. 16/- per Kg at the local markets. The price of the sciaenids ranged between Rs. 12/- to Rs. 18/- per kg and they were sent to internal markets like Rajahmundry, Mandapeta, Ramachandrapuram and Rampachodavaram.

Reported by: P. Venkataramana, Kakkinada Research Centre of CMFRI, Kakkinada.