Marine Fisheries

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First record of ocean sunfish, *Mola mola* from Malabar coast

Ocean sunfishes of the family Molidae are large pelagic fishes rarely found along the south-west coast of India. Presently, four species are recognised under this family throughout the world. They are the common

mola, *Mola mola*, the sharp-tailed mola, *Masturus lanceolatus*, southern sunfish, *Mola ramsayi* and the slender mola, *Ranzania laevis*. The most common of the ocean sunfishes is the *Mola mola*. It is

Total length

Standard length

Dorsal fin length

Anal fin length

Dorsal fin base width

Dorsal length

Anal length

12

11

4.5

22

Anal fin base width
Pectoral fin length
Pectoral fin base width
Pectoral length
Eye diameter
Snout length
Body depth
Length of gill slit
Inter orbit length
Dorsal fin tip to anal fin t
Caudal height
Caudal length
Upper jaw length

70

58

45

48

31

12

31

Eye diameter	4
Snout length	8.5
Body depth	52
Length of gill slit	5
Inter orbit length	19
Dorsal fin tip to anal fin tip length	114
Caudal height	48
Caudal length	12
Upper jaw length	4.5
Lower jaw length	2
Pre orbital length	11
Pelvic fin	Absent
Total Weight	19kg
Reported by: P.P. Manojku	mar and
P.P. Pavithran, CRC of CMFRI, C	alicut.