



Two-spot red snapper (Raiymas)

Lutjanus bohar Max Length: 95cm**



Bluefin trevally (Fani handhi)

Max Length: 100cm*

OLOLU UU O COU LOCK DOU LDL COLDI ASSOJO PO PAZAK ASASOS DPA ASZUKJEDJEŽ Bigeyé trevally (Haluvimas) Caranx sexfasciatus



Blue trevally (Dhabaru handhi) Carangoides ferdau Max Length: 70cm*

Long-nose trevally (Fathi handhi)

(EXCLUDING SERRANIDAE SPECIES)

Max. Length: ?

Black jack (Kalha handhi) Caranx lugubris Max Length: 85cm*

Max Length: 85cm*



Yellow-spotted trevally (Dhonthiki handhi)

Carangoides fulvoguttatus Max. Length: 100cm*



Selar crumenophthalmus Max Length: 30cm*

Max Length: 50cm*

Longnose emperor (Kashithun Filolhu)

MANAGEMENT PROJECT

Lethrinus olivaceus Max Length: 100cm**

Humpback red snapper (Ginimas)

One-spot snapper (Dhonfalho mas) Max Length: 60cm*

~ 12/0/ 27/3 ~ 2xvvx 973

Small toothed jobfish (Keyolhu rovvi)

Aphareus furca

Max. Length: 40cm*

Rusty jobfish (Fashuvi rankarumas) Max. Length: 80cm*



Redaxil emperor (Thun raiy filolhu) Lethrinus conchvliatus



Caranx ignobilis Max Length: 170cm*

Giant trevally (Muda handhi)

Orange-spotted emperor (Bolike) Max Length: 80cm**

Spot-cheek emperor (Kalhihi)

Lethrinus rubrioperculatus



Doublespotted queenfish (Kashi vaali)

Lethrinus sp. ?



Rainbow runner (Maaniyamas) Elagatis bipinnulata Max Length: 120cm*



Talisus

Max. Length: 130cm**

Max Length: 110cm*

Bigeye barracuda (Faru tholhi) Max Length: 65cm**

Max. Length: 90cm*

Agujon Needlefish (Dharu tholhi)

Barcheek trevally (Thimara handhi)

Crocodile Needlefish (Hibaru tholhi)

Max. Length: 50cm* Smalltooth emperor (Thundhigu filolhu) Lethrinus microdon

Max. Length: 76cm*

Max Length: 75cm**

Max. Length: 43cm*** Yellowlip emperor (Reendhoothun filolhu) Lethrinus xanthochilus Max Length: 75cm**

Approximately 70 species of fish, belonging to 9 families are caught in the reef fishery of the Maldives (both reef and An estimated 13000 Metric Tonnes of fish are exploited in the fishery each year, of which the dominant species

are Green Jobfish (A. virescens) and Rainbow Runner (E. bipinnulata)

Method of fishing differs from atoll to atoll and island to island depending on factors such as market availability Main market is the tourism industry of the Maldives, while a portion goes out as export products

Groupers are also caught but not in amounts as that caught in the targeted grouper fishery (separate poster) Management of the fishery needed to ensure sustainability of stock and income from the fishery

*Maximum total length M.R.C. (2003) Fishes of the Maldives. Marine Research Centre, Ministry of Fisheries, Agriculture and Marine Resources, Rep. of Maldives. 420 pages.

🖚 وَمَرْدُ اللَّهُ مِنْ وَدُوْرُ مُرْدُورُ وَلِم مُرْجُرُ وَلِم مُرْجُرُهُ مُ 13000 وَغُرُمٌ عَاشَدُ وَاللَّهُ مُرَدُونُ وَخُرْدُ مُرْسُونًا

Maldivian emperor (Laaboa kalhihi)

و سُرِسْ عُسْمِ وَرُزُ رُورِ وُسِرُوكِ (CC) 114 0 14 0 (1741) 9x V 5 / 3 / 2 V 9 A V 9 P 3 P 9

10cm 20cm 30cm 40cm 50cm 60cm 70cm 80cm 90cm 100cm 110cm 120cm 130cm

*** Maximum total length as observed on the various reef fish surveys conducted in Baa, Vaavu, Alifu Alifu, Alifu Dhaalu, Noonu, Raa and Lhaviyani atolls (2006-2009) ? Maximum total length Yet to be identified.





Marine Research Centre H. White Waves Moonlight Hingun Malé, 20025 Republic of Maldives Tel: +(960) 3322242 www.mrc.gov.mv

First Edition, 2010 Acknowledgements

Fish Photographs by: Shahaama A. Sattar, Ahmed Najeeb, Mohamed Ushan, Ibrahim Asghar Design by: Hani Amir Layout by: Ahmed Najeeb **Technical assist.:** Ibrahim Faizan, Hassan Hamid, Dr. Charles Anderson, Dr. Elizabeth Wood

Note: Species composition based on observations made on reef fishery surveys conducted by MRC from 2006 - 2009

