# Western Australia Redmap species ID sheet

Seen any marine species that are not usually found at your local fishing, diving or swimming spot? Then log your uncommon sighting at redmap.org.au or the Redmap App.





# **Bony fishes**

Scissortail

Abudefduf sexfasciatus



Log it if spotted south of Rottnest Island.

Indo-Pacific sergeant

Abudefduf vaigiensis



Log it if spotted south of Rottnest Island.

Goldspotted trevally

Carangoides fulvoguttatus



Log it if spotted south of Perth.

Western butterflyfish

Chaetodon assarius



Log it if spotted north of Port Hedland.

Baldchin groper

Choerodon rubescens



Log it if spotted on the south coast.

Mahi mahi

Coryphaena hippurus



Although its distribution is widespread, there is not a lot of information about the Mahi mahi's movements in Australia. Log it if spotted south of Perth.

### Hawaiian giant herring

Elops hawaiensis



Their distribution appears quite widespread, we need more detailed information on its distribution and movements. Log it if spotted south of Cape Naturaliste.

#### Goldspotted rockcod

Epinephelus coioides



Log it if spotted south of the Abrolhos Islands.

## Queensland groper

Epinephelus lanceolatus



Log it if spotted south of Rottnest Island.

## Redthroat emperor

Lethrinus miniatus



Log it if spotted in the south-west or off the south coast.

### Spangled emperor

Lethrinus nebulosus



Log it if spotted south of Rottnest Island.

#### **Tripletail**

Lobotes surinamensis



Log it if spotted south of Exmouth.

#### Mangrove jack

Lutjanus argentimaculatus



Log it if spotted south of Cape Cuvier.

#### Red emperor

Lutjanus sebae



Log it if spotted south of Shark Bay.

## Black marlin

Makaira indica



Log it if spotted south of Shark Bay.

## Blue marlin

Makaira nigricans



Distribution and movement patterns are not well known. Log it if spotted south of Cape Naturaliste.

#### Blacksaddle goatfish

Parupeneus spilurus



Log it if spotted on the south coast.

## Leafy seadragon

Phycodurus eques



Log it if spotted anywhere in Western Australia.

### Common seadragon Roundface batfish Goldband snapper

Phyllopteryx taeniolatus



We're regarding the weedy as a 'species of interest' something we need more information on to better assess its distribution and movements. Log it if spotted near Perth and northwards.

Platax teira

Log it if spotted south of Dampier.

Pristipomoides multidens



Log it if spotted south of Exmouth.

#### Common lionfish

Pterois volitans



Log it if spotted south of Perth metropolitan area.

Rachycentron canadum



Log it if spotted south of Cape Naturaliste.

#### Spanish mackerel

Scomberomorus commerson



Log it if spotted south of Cape Naturaliste.







# **Bony fishes**

#### Rusty-spotted toadfish

Torquigener pallimaculatus



Log it if spotted south of Perth metropolitan area.

# Common dart



Log it if spotted south of Perth.

# Algae

### Japanese kelp



Log it if spotted anywhere in Western Australia.

# **Invertebrates**

#### Crown-of-thorns seastar

Acanthaster planci



Log it if spotted in Ningaloo and south.

#### Sea nettle Chrysaora kynthia



Log it if spotted south of

### Tiger cowrie

Cypraea tigris



Log it if spotted in Ningaloo and south.

#### Cockburn Sound anemone

Dofleinia armata



Log it if spotted south of Shark Bay.

### Ornate rocklobster

Panulirus ornatus



Log it if spotted on the south coast.

#### Giant mud crab

Scylla serrata



Log it if spotted south of Shark Bay.

# **Shark & Rays**

#### Lemon shark

Negaprion acutidens



Log it if spotted south of the Abrolhos Islands.

### Freshwater sawfish

Pristis pristis



Log it if spotted south of Exmouth.

#### Green sawfish



Log it if spotted south of Exmouth.

# **Mammals**

#### Dugong Dugong dugon



Log it if spotted anywhere in Western Australia.

#### Australian snubfin dolphin

Orcaella heinsohni



Log it if spotted south of Roebuck Bay.

#### Indo-Pacific humpbacked dolphin

Sousa chinensis



Log it if spotted south of Shark Bay.

# **Reptiles**

### Loggerhead turtle

Caretta caretta



# Green turtle

Chelonia mydas



# Leatherback turtle

Dermochelys coriacea



#### Hawksbill turtle Eretmochelys imbricata



# Pacific ridley turtle

Lepidochelys olivacea



## Flatback turtle

Natator depressus



Turtle distribution and movement patterns are not well know. Log any turtle wherever it is spotted in Western Australia.

### Yellow-bellied seasnake

Pelamis platurus



Log it if spotted south of Perth.







