

redmap

SPOT. LOG. MAP.

WHAT IS REDMAP?

Each year over 3,000,000 Australians go fishing, diving or boating. Imagine...millions of potential 'citizen scientists' collecting valuable data about the marine environment! We did. **Welcome to REDMAP.**

WHAT?

Range Extension Database and Mapping Project: it captures information that will help assess how our marine ecosystems might be changing. Redmap invites recreational and commercial fishers, SCUBA divers, boaters and scientists to spot, log and map any uncommon marine species not usually seen in particular coastal areas. Some species may be new to your state, some may be shifting or extending their range, and the presence of others may vary seasonally. Over time, the data collected will provide a record of what marine species are on the move.

WHY?

Ocean temperatures around most parts of the Australian coast have warmed at over twice the global average, and even faster in the south-western and south-eastern regions. A temperature rise of a few degrees does not really sound like a lot; it actually sounds quite nice, especially if you have ever been swimming down south. However, for our marine ecosystems, small temperature changes are having a significant impact on the distribution of our marine species.

HOW?

Just log on to www.redmap.org.au and tell us what species you have spotted that you think are unusual for any given area. If you've got a photo that's even better! It does not require extra fishing or diving; just remember to log your sightings when you spot something unusual. We have a team of scientists across the country to verify species identity of submitted photos.

WHO?

You! We also have support from a large number of organisations spanning a diversity of community sectors that collectively are 'monitoring' a variety of marine ecosystems and 'reporting' sightings across a diverse range of species groups.

WWW.REDMAP.ORG.AU

LOG YOUR SIGHTING

What's on the move around SA?



Image: Rick Stuart-Smith

LOG IT

if spotted east of Port Lincoln

Footballer Sweep

(*Neatypus obliquus*)

One example of a species Redmap are mapping - for a full list see the website.

Log the unusual species you have spotted on the Redmap Map

To register your sighting, or sign up for our quarterly newsletter (and win great prizes!), please visit the Redmap website at redmap.org.au or contact the Redmap Team: sa@redmap.org.au

Primary Industries and Regions SA is the lead institute of REDMAP SA



Government of South Australia

Primary Industries and Regions SA

IMAS IS THE HOST OF REDMAP AUSTRALIA



UNIVERSITY of TASMANIA

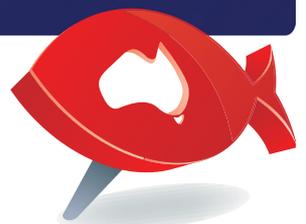


IMAS INSTITUTE FOR MARINE & ANTARCTIC STUDIES

An Australian Government Initiative

Inspiring AUSTRALIA

ands AUSTRALIAN NATIONAL DATA SERVICE



What's on the move around SA?

On the back of the hugely successful Redmap Tasmania project, we have launched onto the national stage – with Redmap Australia! Including a new website, smartphone application and all the rest!!

HOW IT WORKS

Each state/territory has their own regional portal on the website and their own list of species to keep an eye out for – but all under the one website! So you can log a species at home... but also on your fishing/boating/diving holidays elsewhere!

Foxfish
(*Bodianus frenchii*)



LOG IT if spotted east of Port Lincoln

Image: Rick Stuart-Smith

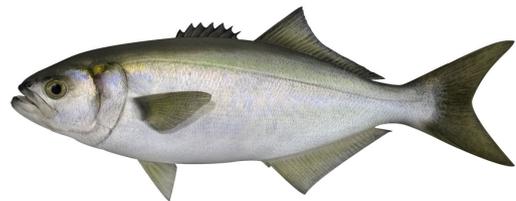
Banded Sweep
(*Scorpis georgiana*)



LOG IT if spotted east of the Victor Harbor

Image: Rick Stuart-Smith

Tailor
(*Pomatomus saltatrix*)



LOG IT if spotted anywhere in SA

Image: NSW DPI

Check out the website for photos and more info



REDMAP AUSTRALIA IS HOSTED AND SUPPORTED AROUND AUSTRALIA BY:

To register your sighting visit: redmap.org.au
or contact the Redmap Team : sa@redmap.org.au

