

OUR MISSION

To promote a sustainable fishing culture through guidelines, education and outreach.



SUPPORT A GOOD CAUSE

Sign up to be a member of Marine Stewards

We are 100% volunteer run and registered in Singapore as a non-profit. All proceeds and donations are much appreciated and goes towards the cause.

MSS KIT



Fish ID cards
Tape measure
\$360 vouchers

EVENTS

Exclusive events
Volunteer expeditions
Talks

SUPPORT US

- Donate
- Sponsor
 - Products or monetary
 - Individual or corporate
- Volunteer
 - Events and outreach
 - Photography and video
 - Accounting, corporate secretary, admin etc



www.marinestewards.org
hello@marinestewards.org



FISHING FOR TOMORROW



RELEASE JUVENILES
Let them grow and reproduce



NO TAKE
Shovelnose Ray
Critically endangered



ALL TAKE
Hybrid Grouper
Invasive species

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www.marinestewards.org



Hybrid Grouper
Epinephelus fuscoguttatus X *Epinephelus lanceolatus*
All take; invasive species



Orange-Spotted Grouper
Epinephelus coioides
Maturity Length: 25-30 cm
Transitions: 55-75 cm



Catfish
Arius venosus
Maturity Length: Unknown



Long-Fin Trevally
Carangoides armatus
Maturity Length: Unknown



Golden Snapper
Lutjanus johnii
Maturity Length: 39 cm



Spanish Flag Snapper
Lutjanus carponotatus
Maturity Length: 18 cm



Painted Sweetlips
Diagramma pictum
Maturity Length: 32 cm



Blackspot Tuskfish
Choerodon schoenleinii
Maturity Length: Unknown



Barramundi / Seabass
Lates calcarifer
Maturity Length: 29-60 cm

WHY CATCH & RELEASE?

- 🐟 Fish grow bigger and breed
- 🐟 Prevents overharvesting
- 🐟 Proven to work

**EVERY ANGLER
MAKES A
DIFFERENCE!**



Spotted Sickletail
Drepane punctata
Maturity Length: 25 cm



Mangrove, Sharpnose Whipray
Urogyrnus granulosus, *Maculabatis macrura*
Maturity Length: 65 cm (Male)



Blue-Spotted Fantail Ray
Taeniura lymna
Maturity Length: 20 cm disk width

Leopard, Coach, Honeycomb Whipray
Himantura leoparda
Himantura uarnak
Himantura undulata
Maturity Length: 80 cm disk width



WANT THE FULL LIST?
Get your Singapore Fish ID cards at:
www.marinestewards.org/shop

1 TACKLE



DEBARBED
Least damage to fish

CARBON
Disintegrates quickly

CIRCLE
Less damage to fish



BARBED
Some damage to fish

STAINLESS STEEL
Takes longer to disintegrate

TREBLE
Most damage to fish

2 TOOLS



LOG BOOK
Record your catch, contribute to science



DESCENDING DEVICE
For fish with barotrauma



HOOK REMOVER
To remove deep-set hooks



VENTING TOOL
Last resort for fish with barotrauma



TAPE MEASURE
Record length instead of weight



IKE-JIME
Fast, humane way of killing fish

3 LANDING



LAND AS QUICKLY AS POSSIBLE
Long play time exhausts fish



LANDING NET: KNOTLESS & SMALL MESH
Reduces damage to protective slime & scales



DO NOT GAFF!
Causes deep injuries

4 HANDLING



Reduce time out of water



Cut line close to deep-set hook



Take length Hold horizontally



Do not place on hot, dry surfaces



Do not hold by eyes, gills, spiracles



Do not hang or weigh vertically

5 MEASURING & PHOTOGRAPHING



Measure length. Support horizontally. Hanging fish vertically damages jaw, gills, backbone and internal organs



Have your camera ready! Support fish horizontally, instead of hanging vertically!

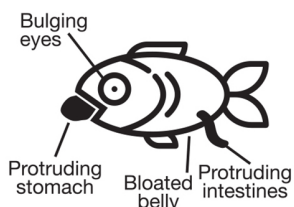
6 RELEASING

Revive fish gently



Move fish horizontally in water to ventilate gills. Let fish swim away by itself.

Barotrauma



Mild cases:

Keep in live well or holding tank to monitor or let it recover

Serious cases:

Use descending device to bring fish back to depth

7 LOGGING YOUR CATCH



Record your catches, including fish released. Your catch reports are much needed, so that we can conduct fish stocks monitoring, that can better inform our longer term conservation methods.

8 DISPOSING TRASH



Scoop!



Trash!

STAY UP TO DATE!

LIKE & FOLLOW

/marinestewards

SUBSCRIBE TO OUR EMAIL UPDATES

www.marinestewards.org