## Giant Manta Ray Handling and Release Procedures

For Commercial and Recreational Vessels



The giant manta ray is protected under the U.S. Endangered Species Act. They should not be targeted by fishermen and must be released in a manner that will promote their survival after any interaction.

## Follow these procedures to safely release giant manta rays:

- Keep the manta ray in the water.
- Use the leader or net to maneuver / hold the manta ray at boat side.
- Do not gaff, cut off the tail, lift, drag, or carry by cephalic lobes ("horns"), gills, or mouth.
- Allow water to flow over the gills by positioning the ray so the current flows into its mouth.

## Hook and line release:

• Remove the hook using a dehooking device. If removing the hook would cause danger to yourself or the ray, cut the hook or cut the leader close to the hook to minimize any trailing line.

## Net release:

• Cut away netting using a knife or cutting tool. Remove and disentangle as much netting as possible. Do not throw the netting remains overboard.

Report Discards to Applicable Logbook Program

More Information:

Bycatch.

Southeast Regional Office

About the Species:

Size (wing span): average (13-16 feet); max (26 feet); at birth

Life span: Up to 40

Range: Tropical and

sub-tropical waters,

Harvest for

international Asian

medicine trade;

nearshore and

offshore.

**Threats:** 

(~6 feet).

years

www.fisheries.noaa.gov/ species/giant-manta-ray

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