FAD Sighting form v3

Form details **Date:** _____ Form nb: _____
Completed by: _____

Type of data

☐ community program
☐ survey* (☐ in-person, ☐ drone)
***Survey name:**_____

Observer/person who found the FAD/buoy

Name: _____
Phone number: _____
or Email: _____

Entered in the database ☐
Entry number: _____

Sighting information

Date found (yyyy/mm/dd):_____ **State/Province and/or Island:** __

Location *(Describe where it was found, village/beach name)*: _____

Coordinates (*if possible, in decimal*)**: Latitude:** _____ **Longitude:** _____

Environment: ☐Beach ☐Coral reef ☐Drifting in the lagoon ☐Drifting in the ocean ☐Rocky shore ☐Mangrove ☐ Estuary/river/bay ☐Private property (found previously*) ☐Wharf or Port (found previously*) ☐Landfill (found previously*) ☐Unknown ☐Other: _____

*If found previously:
- Initial date (yyyy/mm/dd): _____
- Initial location: _____
- Initial environment: ☐Beach ☐Coral reef ☐Drifting in the lagoon ☐Drifting in the ocean ☐Rocky shore ☐Mangrove ☐ Estuary/river/bay ☐Unknown ☐Other: _____

Buoy information

Buoy present: ☐ Yes ☐ No

Buoy type: ☐ Satellite (used on dFADs) ☐ Radio (used on longlines) ☐ Oceanographic ☐ GPS ☐ Unknown ☐ Other: _____

Buoy ID Number *(n.b.: on Marine Instruments buoys, "PR0043" is not an ID number)*: _____

Buoy condition: ☐ Modified/reused by communities

☐ Whole buoy
- ☐ Intact
- ☐ Damaged:
  - ☐ Minor cracks on top case
  - ☐ Cracked top case
  - ☐ Cracked bottom case
  - ☐ Cracked plastic circle
  - ☐ Cracked echosounder
  - ☐ Water inside
  - ☐ Other: _____
- ☐ Unknown Damages

or

☐ Buoy part only
(Tick one or several)
- ☐ Electronics
- ☐ Plastic case (top)
- ☐ Plastic case (bottom)
- ☐ Other: _____
- ☐ Unknown

or ☐ Unknown

Inscriptions on the buoy: ☐ Yes (*specify*): _____ ☐ No ☐ Unreadable ☐ Unknown

Fate of the buoy? ☐Left in the environment ☐Removed from the environment (tick if *"found in a private property"*) ☐Unknown

Only if removed from environment, purpose: ☐ Left on private property ☐Storage (where?): _____

FAD Information

FAD present: ☐ Yes ☐ No

FAD type: ☐ anchored FAD (aFAD) ☐ drifting FAD (dFAD) ☐ Part of dFAD ☐ Log ☐ Unknown ☐ Other: _____

FAD condition: ☐Intact ☐Beginning to break ☐Mostly fallen apart ☐Unknown

Inscriptions on the FAD: ☐ Yes (*write it down*):_____ ☐ No ☐ Unreadable ☐ Unknown

Shape of the raft: ☐Square ☐Rectangular ☐ Buoys sausage ☐Cylindrical ☐Unknown ☐Other: _____

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Raft materials *(Tick one or several)*

Raft materials structure and flotation: ☐Bamboo ☐Log ☐Wood ☐PVC ☐Floats ☐Plastic drum ☐ Fiberglass drum ☐Metal drum ☐Steel ☐Polystyrene ☐Unknown ☐Other: _____

Raft materials covering: ☐None ☐Ropes ☐Nets ☐Plastic sheeting ☐Canvas ☐Unknown ☐Other: _____

If net present in the raft, mesh size : ☐ Small (<7cm) ☐ Large(>7cm) ☐ Small & Large ☐Unknown

Estimated size of the raft (m) *(Length x Width)***:** _____x_____ or ☐Unknown

Underwater component/tail *(Tick one or several)*

Submerged tail presence *(i.e., part of the FAD normally under water)***:** ☐Yes ☐No ☐Unknown

Submerged tail materials: ☐Unknown ☐Net ☐Rope ☐Canvas ☐Plastic sheeting ☐ Bamboo ☐ Fishing lines ☐Other: _____

Design of the tail: ☐ Open panel, mesh size: ☐Small (<7cm) ☐Large(>7cm) ☐Other: _____
☐ Net rolled up in bundle, mesh size: ☐Small (<7cm) ☐Large(>7cm) ☐Other: _____
☐ Cube structure ☐ Other: _____
☐ Unknown

Estimated depth of submerged tail (m): _____ or ☐Unknown

Fate of the FAD

Fate of the FAD? ☐Left in the environment ☐Sunk ☐Raft removed, tail section left ☐Unknown ☐Removed from the environment (*tick if "found in a private property")* ☐Other: _____

Only if removed from environment, purpose: ☐Burned ☐ Left on private property ☐Landfill ☐ Recycled ☐Re-used (*specify*): _____ ☐Other: _____ ☐Unknown

Impact on / interaction with marine life *(Tick one or several)*

Environmental damages caused by the FAD :

Entangled animals: ☐ Yes ☐ No ☐Unknown	Entangled on corals: ☐ Yes ☐ No ☐Unknown Entangled on mangrove: ☐ Yes ☐ No ☐Unknown
Entangled animals? ☐ Turtle ☐Shark ☐Fish ☐Marine mammal ☐Unknown ☐Other: _____ **Status:** ☐Dead ☐Alive ☐ Unknown **Species** (*if known*): _____ **Number of individuals**: _____	**If FAD is entangled on coral reef or mangrove, please state the approximate size of the area impacted (m²):**_____ _____ _____

Fish caught around the FAD: ☐No ☐Yes ☐Unknown	**Fish or other animals aggregated around the FAD :**
If yes, **Species** (*if known*): _____ If yes, **Weight of the catch (in kg)** (*if known*): _____ **Number of individuals**: _____	☐No ☐Yes ☐Unknown If yes, **Species** (*if known*): _____ **Number of individuals**: _____

Comments: _____
_____

Number of pictures: _____