

FAD/PAYAO and FLOATING OBJECTS INFORMATION RECORD

Form GEN-5

REVISED DEC. 2009

OBSERVER NAME	VESSEL NAME	OBSERVER TRIP ID NUMBER	PAGE	OF
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Date <i>(from PS-2)</i>	Time	Set No.	Object number	Origin of FAD	Deployment date	latitude dd°mm.mmm'	N S	and longitude	E W	SSI trapped	FAD as found	Comments / sketch / change description
										YES / NO		
FAD Materials					Max est. depth	FAD length	FAD width	Buoy number	FAD / Payao No. and or markings	FAD as left		
					M	M	M					
										YES / NO		
FAD Materials					Max est. depth	FAD length	FAD width	Buoy number	FAD / Payao No. and or markings	FAD as left		
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FAD Materials					Max est. depth	FAD length	FAD width	Buoy number	FAD / Payao No. and or markings	FAD as left		
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										YES / NO		
FAD Materials					Max est. depth	FAD length	FAD width	Buoy number	FAD / Payao No. and or markings	FAD as left		
					M	M	M					

How Detected (FAD)

- 1 Seen from Vessel (no other method)
- 2 Seen from Helicopter
- 3 Marked with Radio beacon
- 4 Bird Radar
- 6 Info. from other vessel
- 7 Anchored (GPS)
- 8 Marked with Satellite beacon
- 9 Navigation Radar
- 10 Lights
- 11 Flock of Birds sighted from vessel
- 12 Other (please specify)
- 13 Vessel deploying FAD (not detected)

Floating Object

- "as Found" or "as Left"
- 1 Man made object (Drifting FAD)
 - 2 Man made object (Non FAD)
 - 3 Tree or log (natural, free floating)
 - 4 Tree or logs (converted into FAD)
 - 5 Debris (flotsam bunched together)
 - 6 Dead Animal
(specify; i.e whale, horse, etc.)
 - 7 Anchored Raft Fad or Payou
 - 8 Anchored Tree or Logs
 - 9 Other (please specify)
 - 10 Man made object (Drifting FAD)- changed

Fad Materials

- Main Materials**
- 1 Logs, Trees or debris tied together
 - 2 Timber/ planks/ pallets/ spools.
 - 3 PVC or Plastic tubing
 - 4 Plastic drums
 - 5 Plastic Sheeting
 - 6 Metal drums (i.e 44gal)
 - 7 Philippines design drum FAD
 - 8 Bamboo / Cane
 - 9 Floats / Corks
 - 10 Unknown (describe)

Fad Materials

- FAD attachments**
- 11 Chain, cable rings, weights
 - 12 Cord / rope.
 - 13 Netting hanging underneath FAD
 - 14 Bait containers
 - 15 Sacking / bagging
 - 16 Coconut fronds/ tree Branches
 - 17 Other (*describe*)

*Note that 'Main materials' and 'FAD attachments' are
guideline lists only. Codes 1-17 can all be used to
describe either or both main and attachment materials*

Origin of Fad

- 1 Your vessel deployed this trip
- 2 Your vessel deployed previous trip
- 3 Other vessel's (owner consent)
- 4 Other vessel's (no owner consent)
- 5 Other vessel's (consent unknown)
- 6 Drifting and found by your vessel
- 7 Deployed by FAD auxillary vessel
- 8 Origin unknown
- 9 Other origin

*(please specify in
comments section)*

A record must be completed for every activity that involves a FAD or other floating object as described in the 'Floating Object' list on the front of this form.

Observer name, Vessel name - Print each name out in full.

For example: an observer name = "John Smith"; and a vessel name = "Mahino No 8")

Observer trip ID number: - number issued by the authority you are working for.

Page of : Number "Form GEN-5"s throughout the trip as Page 1, Page 2, Page 3, etc.

At end of trip put the last page number on every page.

For example if there are 10 x FAD Information Forms filled out then the first page will be "Page 1 of 10", the fourth page will be "Page 4 of 10" and the last page will be "Page 10 of 10".

Date & Time - Must match the PS-2 form time for the activity code related to this floating object.

Use "Ship's Date" and "Ship's Time" on the ship's clock - the date and time used by crew onboard.

Observers should set their watches to this date and time as soon as they board the vessel.

Set Number - If the object is involved in a set, the set number will be identical to the Set Number that you record on the daily activity sheet. If no set is made on the object, leave this space blank.

Object Number - Give a new number (consecutive) to each floating object. Start with 001.

If observer recognises that object in future activities use the same number in the record.

If it comes onboard it still gets an Object No. and if returned to water at same place, number stays the same, however if it goes to a different area it gets a new number and a new record is created.

Origin of FAD - Try to find out the origin of the object before this current encounter.

Use the "Origin" code that best describes where the FAD or floating object came from.

If you cannot find out where the FAD came from, use the code for "unknown".

If origin not listed use "other" and describe in comments. Also use comments for additional details.

N.B. The difference between Code "5" or "6" and Code "7" is that the FAD in that codes 5 or 6 are used for will have a radio buoy still attached, whereas the FAD (or other floating object) will no longer have a buoy attached to it.

Deployment date, latitude and longitude - If deployment is not actually witnessed by observer efforts try to get this information from the vessel's records, if applicable. Otherwise enter dashes.

Buoy number and FAD/PAYO Numbers and markings

Record any identification numbers seen on any radio buoy (or other buoy) that is attached to the floating object or FAD, or any ID numbers or other markings that can be seen on the FAD/Payao itself.

If only part of an identification number can be seen then record the parts that can be seen and show question marks for letters or numbers that cannot be read (e.g. STV-76??3H)

SSI trapped

Circle 'YES' if any **Species of Special Interest** (SSI) is trapped in the object whether with webbing, ropes, cloth, buckets, between the bars in a rack or other.

Write the name of the trapped species in the Comments area and be sure to fill in a GEN-2 form.

If no species of special interest is trapped within the object then circle 'NO'.

FAD as Found and **FAD as Left**

Shows what an object is when it is found and if it has changed by the time the vessel leaves it.

N.B.: Complete the 'FAD as Found' field only if object was found in the water but if the object is a FAD being deployed for the first time only record a dash in the 'Fad as found' field.

Watch for changes being made to any found floating object before the vessel leaves it adrift again.

If no modifications were made to the object, the 'As found' and 'As Left' fields should be identical.

If object is brought aboard vessel and moved to another area put a dash in the 'FAD as left' field.

A new record will be created if that floating object is redeployed.

FAD Materials - Main Materials and FAD Attachments

This section is used to record the components that make up a floating object.

The common materials that make up the body of most floating objects plus those that are commonly used for attachments under the FADs are in separated into two lists of FAD material codes.

N.B.: some materials from both lists could be used as main material or as attachment materials so the material codes in both lists can be used in both the main and the attachments fields.

If many materials make up the body of a FAD, list up to 5 of them starting with the most abundant.

If the object has a component not included in the list use other code "17" and describe in comments.

If not sure of the material use unknown code "10" and describe it, if possible.

Max Est Depth (maximum estimated depth)

Record the estimated depth (**in metres**) below the surface of the water of any objects, streamers or other equipment attached to the FAD (but not including the anchor rope or chain) at the time the object is found (or deployed, if the deployment is the reason for this record).

If there are any attachments at all always make an estimate even if estimating depth is very difficult. - comment on the difficulty.

Fad Length & Fad Width

Record dimensions (length and width) of the man body of a floating object or FAD when it is found (or deployed if the deployment is the reason for this record).

If the object has an irregular shape or is made up of multiple components, imagine a box with the object in it and record the length and width dimensions of the imaginary box.

Comments / Sketch / Change description

Record any information that will help identify a FAD or floating object and any information that can help understand why the FAD or floating object works well or doesn't work well.

It can be better to sketch the object with notes and add references to further descriptions that are written in the observer's trip report and/or daily journal.

If a FAD has been changed describe (and/or sketch) the changes