

TRAWL BYCATCH REDUCTION DEVICE (BRD) CHARACTERIZATION FORM



Observer Name _____

Trip Number _____

Complete form during any trawl trip, in which 1 or more Bycatch Reduction Devices are used. Additional form is required any time changes are made to the BRD that affect 1 or more fields.

Was the following BRD configuration used on **ALL** hauls? Yes No*

*If not used on all hauls, record the associated haul number(s): _____

BRD Type: (Check/Complete ALL that apply)

Lights

BRD Target(s) _____

Number of lights: Single-rigged _____ Double-rigged: Port net _____ Starboard net _____

Light color(s): Green Blue Purple Red Other (Comment)

Light pattern: Static (Continuously lit) Strobe (Flashing) Other (Comment)

Light manufacturer: Lindgren-Pitman Wesmar Deep Drop Other (Comment)

Location: Headrope Footrope Net Intermediate Other (Comment)

Escapement Holes/Windows (Midwater gear only. Does not include Vents aka "Blow-out Panels" **OR** Sorting Grate/Grid escapement holes)

BRD Target(s) _____

Location: Net Intermediate Other (Comment)

Opening Illuminated? Yes No

Sorting Grate/Grid (Includes pink shrimp grates)

BRD Target(s) _____

Location: Net Intermediate Other (Comment)

Opening Illuminated? Yes No

Modified Codend Mesh (Other than standard diamond)

BRD Target(s) _____

Type: Square Mesh Other (Comment)

T90

Trawl Door Modification (Comment)

BRD Target(s) _____

Other BRD Type(s) (e.g., net camera(s)) (Comment)

BRD Target(s) _____

Location: Headrope Footrope

Net Intermediate Codend

Trawl Doors Other (Comment)

COMMENTS: Use this area to explain and/or diagram any information not captured on form, pertaining to BRD use.

BRD Target Codes (i.e., What are they trying not to catch?) (select all that apply)

A: Salmon C: PHLB E: Flatfishes G: Hake
B: Eulachon D: Rockfish F: Other (comment) H: All non-target spp.

HOOK AND LINE FLEET CHARACTERIZATION (HLFC) FORM

Observer Name _____

Trip Number _____

*Required for ALL trips, in which longline gear is used (Gear Types 19 and 20).
Additional form required any time changes are made that affect 1 or more fields.*

Do the following characteristics apply to ALL hauls? Yes No*

*If No, record the associated haul number(s): _____

How is the product delivered? (Check all that apply)

- Whole Head and Gutted Other (Comment)

The vessel sets gear at an average speed of _____ knots

The vessel deployed an average number of _____ hooks per skate (Leave blank if snap gear)

Are floats used? Yes No

If yes, indicate: What is the average number of floats per skate? _____

Are weights used? Yes No

If yes, indicate: mass per weight _____ lbs. & average number of weights per skate _____

Does the vessel use seabird avoidance gear/measures while setting? Yes No

If yes, select ALL avoidance types used:

- | | | | |
|--|---|---|---|
| <input type="checkbox"/> One Buoy Line
(aka Bird Bag) | <input type="checkbox"/> One Streamer Line | <input type="checkbox"/> Integrated Weight Line | <input type="checkbox"/> Strategic Offal Disposal |
| <input type="checkbox"/> Two Buoy Lines
(aka Bird Bags) | <input type="checkbox"/> Two Streamer Lines | <input type="checkbox"/> Added Line Weight | <input type="checkbox"/> Other (Comment) |

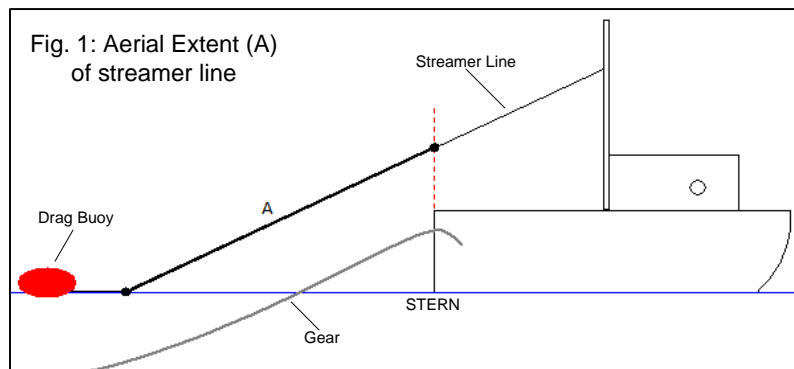
If streamer line(s) used, what is the average aerial extent (See Fig. 1)?

Fixed hooks: < 40 m ≥ 40 m

Snap-gear: < 20 m ≥ 20 m

If snap gear, what is the average horizontal distance of the streamer line to the point where the gear enters the water?

≤ 2 m > 2 m



NOTE: Individual streamers are generally spaced at 5 m increments. When in doubt, measure spacing to verify. Regulations require spacing of ≤ 5 m.

Comments: