

# Hook and Line Fleet Characterization

Vessel Name: \_\_\_\_\_

USCG #:

State Reg #: \_\_\_\_\_

## Vessel Characteristics

1. Does the vessel have a mast or boom? (See Figure 4)

Mast      Boom      Both      Neither

2. Is the vessel's propeller single or double screw?

Single      Double

3. What direction does the propeller turn? As viewed from aft of stern

Clockwise      Counter-Clockwise      Opposite (If 2 props)

4. Where is the longline deployed (set from)?

Midline of Stern      Port side of Stern      Starboard side of Stern

Port side of Vessel      Starboard side of Vessel

5. Measure the height of the setting point to the water (cm) \_\_\_\_\_ cm

6. Is the product delivered whole or head and gutted?    Whole    Head and Gutted    Both

7. Does the vessel discharge offal? Offal is defined as any type of processing waste, including fish guts and bait.

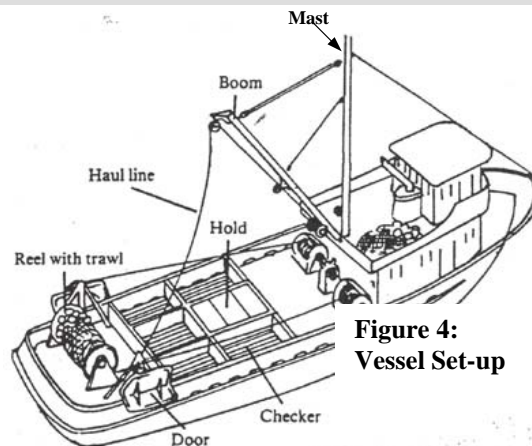
Bait only    Fish parts only    Bait and fish parts    No    *If no, skip questions 8 and 9*

8. Is the offal discharged on the opposite or same side of the hauling area? If both, what percentage (best guess) on each side?

Same      Opposite      Both      Same \_\_\_\_%      Opposite \_\_\_\_%

9. Is offal discharged only during hauling, only during setting, or both?

Hauling      Setting      Both



**Figure 4:**  
Vessel Set-up

## Gear Characteristics (Longline Gear ONLY)

1. Does the vessel hand bait the gear or use an auto-baiter?    Hand Bait    Autobaiter

2. Who is the manufacturer of the longline gear? \_\_\_\_\_

3. What type of longline gear does the vessel use?

4 strand silverline    3 strand nylon    3 strand poly    Other \_\_\_\_\_

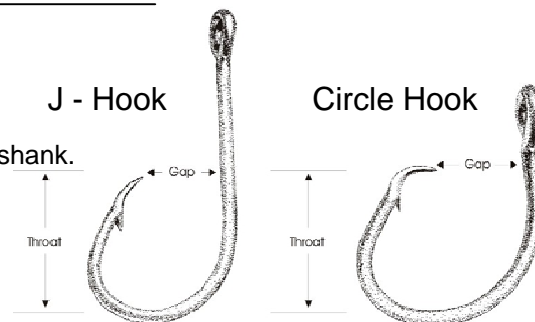
4. What is the diameter of the longline gear (mm)? \_\_\_\_\_ mm

5. Is the vessel using circle or J hooks? (circle one)

Circle      J

**Circle hook** - A non-offset hook with the point turned perpendicularly back to the shank.

**J Hook** - Barbed point is almost parallel to the shank of the hook.



6. What size are the hooks? \_\_\_\_\_

7. What color are the gangions? \_\_\_\_\_

Graphic provided by Joan Forsberg, IPHC, Seattle, WA

