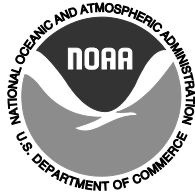


## Economic Data Collection (EDC) Form



### WEST COAST GROUND FISH LIMITED ENTRY TRAWL CATCHER VESSEL 2017

NOAA Fisheries – Northwest Fisheries Science Center

**Who is responsible for submitting:** All owners, lessees, and charterers of a catcher vessel registered to a limited entry trawl endorsed permit at any time in 2017.

**Complete all questions.** If a question is not applicable, write "NA" in the answer box. The survey will not be considered complete unless there is an answer to every question.

**Submit by September 1, 2018.**

*Paper submission:* Completed and signed EDC forms must be mailed and postmarked by, or hand-delivered to NMFS no later than September 1, 2018. Mail or deliver to

Economic Data Collection Program (FRAM Division)  
Northwest Fisheries Science Center  
2725 Montlake Boulevard East  
Seattle, WA 98112

*Web form submission:* Completed EDC web forms must be submitted electronically and the signature page faxed, or hand-delivered, or mailed and postmarked no later than September 1, 2018. Mail or deliver to address above. Fax to (206) 861-8225.

**Retain a copy.** Retain a copy of the completed form.

**More information:** [www.nwfsc.noaa.gov/edc](http://www.nwfsc.noaa.gov/edc)

**Questions:** Visit the website above or contact Erin Steiner at (866) 791-3726 or [NWFSC.EDC@noaa.gov](mailto:NWFSC.EDC@noaa.gov)

#### Public Reporting Burden Statement

Public reporting burden for this collection of information is estimated to take 8 hours per response, including time for reviewing the instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden to Erin Steiner, National Marine Fisheries Service, Northwest Fisheries Science Center, 2725 Montlake Blvd E, Seattle, WA 98112.

#### Additional Information

Before completing this form, please note the following: 1) Notwithstanding any other provision of the law, no person is required to respond to, nor shall any person be subject to a penalty for failure to comply with, a collection of information subject to the requirements of the Paperwork Reduction Act, unless that collection of information displays a currently valid OMB Control Number; 2) This information is mandatory and is required to manage commercial fishing efforts under 50 CFR part 660 and under section 402(a) of the Magnuson-Stevens Act (16 U.S.C. 1801, *et seq.*); 3) Responses to this information request are confidential under 402(b) of the Magnuson-Stevens Act (16 U.S.C. 1801, *et seq.*). They are also confidential under NOAA Administrative Order 216-100, which sets forth procedures to protect the confidentiality of fishery statistics.

## I. Contact Information and Vessel Characteristics

1. Provide the following information about this vessel and its physical characteristics.

Item	Vessel Information
Vessel Name	
USCG Vessel Number (if none exists enter State ID)	
Home Port	
Length Overall (feet)	
Fuel Capacity (gallons)	
Total Horsepower of Main Engines	

2. Provide the contact information for the **owner of the vessel in 2017**. Please make sure that the name provided matches the name of the holder of the limited entry trawl permit registered to this vessel in 2017.

Name of Company, Partnership, or Other Business Entity			
Business Mailing Address Street / PO Box			Business Phone (    )
			Business Fax (    )
City	State	Zip Code	Business Email

3. List the limited entry groundfish permit(s) registered to this vessel during 2017 in the **West Coast** fisheries (Washington, Oregon, and California) – do NOT include state fishing permits, e.g. shrimp, crab, or salmon.

Limited Entry Permit Number	Permit Owned or Leased? Owned <input type="checkbox"/> Leased <input type="checkbox"/>
Limited Entry Permit Number (2)	Permit Owned or Leased? Owned <input type="checkbox"/> Leased <input type="checkbox"/>
Limited Entry Permit Number (3)	Permit Owned or Leased? Owned <input type="checkbox"/> Leased <input type="checkbox"/>
Limited Entry Permit Number (4)	Permit Owned or Leased? Owned <input type="checkbox"/> Leased <input type="checkbox"/>

4.

a. Was the vessel leased or bareboat chartered during 2017?

Yes	<input type="checkbox"/>	Continue to question 4b
No	<input type="checkbox"/> →	Skip to question 5 →

b. If the vessel was leased or bareboat chartered during 2017, provide the contact information for the **lessee or charterer** of the vessel. If necessary, use the last page for additional lessees or charterers.

Name of Company, Partnership, or Other Business Entity			
Business Mailing Address Street / PO Box		Business Phone ( )	
		Business Fax ( )	
City	State	Zip Code	Business Email

c. Provide the dates the vessel was leased or bareboat chartered in 2017. If necessary, use the last page for additional lessees or charterers.

Begin: ____/____/____ End: ____/____/____ mm dd yyyy mm dd yyyy
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5. Provide the contact information for the **individual completing this report**. If your address, phone, and email are provided in the owner or lessee/charterer information, you do not need to repeat them here but please provide your name and title.

<input type="checkbox"/> Vessel <b>Owner</b> or Designated Representative			
<input type="checkbox"/> Vessel <b>Lessee or Charterer</b> or Designated Representative			
Name		Title	
Business Mailing Address Street / PO Box		Business Phone ( )	
		Business Fax ( )	
City	State	Zip Code	Business Email

6. Did you harvest (catch) any fish (including shellfish) using this vessel during the 2017 calendar year?

Yes <input type="checkbox"/> No <input type="checkbox"/>
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7. Answer the following questions related to the most recent marine survey of the vessel.

What was the year of this vessel's last marine survey?	_____ yyyy
What was the <i>market value</i> of this vessel from the survey, rounded to the nearest 100 dollars?	\$ _____
What was the <i>replacement value</i> of this vessel from the survey, rounded to the nearest 100 dollars?	\$ _____
Did the survey values given above include the value of permits associated with this vessel at the time of the survey?	Yes <input type="checkbox"/> No <input type="checkbox"/>
Did the survey values given above include the value of quota associated with this vessel at the time of the survey?	Yes <input type="checkbox"/> No <input type="checkbox"/>
Did the survey values given above include the value of all fishing gear on this vessel at the time of the survey?	Yes <input type="checkbox"/> No <input type="checkbox"/>

8. For the remainder of the survey, report values from your 2017 fiscal year. When did this vessel's 2017 fiscal year begin?

____ / ____ / ____ mm    dd    yyyy
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*Please report values related to your operation of this vessel from your 2017 fiscal year for the remainder of this survey.*

9. Did you have this vessel hauled out in 2017?

Yes <input type="checkbox"/> No <input type="checkbox"/>
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10. Provide this vessel’s average fuel use per day, speed, and crew size (not including captain) when engaged in each of the following activities on the **West Coast** (Washington, Oregon, and California) in 2017.

- Fuel use per day should be an average that includes steaming to the fishing grounds, harvesting fish, and steaming back to port, and should include all fuel used for propulsion or other uses.
- If you did not participate in a particular activity, please write “NA”.

<b>Activity</b>	<b>Fuel Use</b>	<b>Speed While Fishing</b>	<b>Crew Size not including captain</b>
West Coast whiting trawl gear (not including other groundfish)	_____ gal/day	_____ knots	_____
West Coast midwater trawl gear (not including whiting)	_____ gal/day	_____ knots	_____
West Coast groundfish trawl gear (not including whiting)	_____ gal/day	_____ knots	_____
West Coast groundfish fixed gear with a trawl permit	_____ gal/day	_____ knots	_____
West Coast groundfish fixed gear with a fixed gear permit	_____ gal/day	_____ knots	_____
West Coast shrimp trawl gear	_____ gal/day	_____ knots	_____
West Coast crab	_____ gal/day	_____ knots	_____
West Coast Pacific halibut	_____ gal/day	_____ knots	_____
West Coast California halibut	_____ gal/day	_____ knots	_____
West Coast salmon	_____ gal/day	_____ knots	_____
West Coast tuna	_____ gal/day	_____ knots	_____
Steaming between the West Coast and Alaska	_____ gal/day	_____ knots	_____

11. Provide the total number of **individuals** who worked as captain or crew on this vessel during 2017 while fishing on the West Coast (Washington, Oregon, and California).

- This value should represent the number of individuals who worked at any point during the year, rather than the number of positions.
- Do not include observers.

<b>Total number of individuals who worked on this vessel</b>
_____ individuals

12. How many gallons of fuel did this vessel use (for all uses) during 2017 on the **West Coast** (Washington, Oregon, and California)?

- Exclude fuel use for activities related to charter of vessel.
- Exclude fuel use for activities in Alaska and steaming between the West Coast and Alaska.

Type of Fuel	Gallons
Diesel	_____ gal
Other: _____	_____ gal

13. Provide the number of days you operated this vessel at sea during 2017 in each of the following activities. Please note that there is a special category for days at sea steaming between the West Coast and Alaska. *(This information will be used to allocate some expenses and expenditures between the different fisheries in which the vessel participated).*

- Count partial days as full days. If you did not participate in a particular activity, please write “0”.

Activity	Days at Sea
West Coast whiting trawl gear (not including other groundfish)	_____ days
West Coast midwater trawl gear (not including whiting)	_____ days
West Coast groundfish trawl gear (not including whiting)	_____ days
West Coast groundfish fixed gear with a trawl permit	_____ days
West Coast groundfish fixed gear with a fixed gear permit	_____ days
West Coast shrimp trawl gear	_____ days
West Coast crab	_____ days
West Coast Pacific halibut	_____ days
West Coast California halibut	_____ days
West Coast salmon	_____ days
West Coast tuna	_____ days
Other West Coast fisheries	_____ days
West Coast chartering, research, or tendering	_____ days
Alaska chartering, research, or tendering	_____ days
Alaskan fisheries	_____ days
Steaming between the West Coast and Alaska	_____ days

14. Provide the number of **one-way** trips (count a round trip as 2 one-way trips) this vessel made steaming between the West Coast and Alaska during 2017.

_____ one-way trips
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## II. Capitalized Expenditures and Expenses on Vessel and On-board Equipment, Fishing Gear, and Processing Equipment

### Vessel and On-board Equipment

- Include the purchase of a new or used vessel, electronics, safety equipment, and machinery not used to harvest fish.
- Include any major upgrades, repairs, or maintenance to the vessel or equipment.
- Include any equipment used to process or head and gut fish on-board the vessel.
- Exclude fishing gear and processing equipment.

### Fishing Gear

- Include purchase of nets, doors, traps, pots, cables, and fishing machinery used for the West Coast fisheries.
- Include any repairs or maintenance to fishing gear.
- Exclude any fishing gear that was only used in Alaska.

### Processing Equipment

- Include any equipment used to process (including freezing) or head and gut fish on-board the vessel.

15. For accounting purposes, do you track costs on **Vessel and On-Board Equipment** separately from costs on **Fishing Gear**?

<input type="checkbox"/>	Yes	→	Continue to question 16	
<input type="checkbox"/>	No	→	Skip to question 20	➔

16. Provide the total **capitalized expenditures** and **expenses** associated with **Vessel and On-Board Equipment**. Do not include costs related to fishing gear. If you do not track vessel and on-board equipment costs separately from fishing gear, skip to **question 20**.

Vessel and On-Board Equipment	\$ _____
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17. Do you track **capitalized expenditures** and **expenses** on **fishing gear by type** (e.g. Pacific whiting gear, groundfish bottom trawl gear)?

<input type="checkbox"/>	Yes	→	Continue to question 18	
<input type="checkbox"/>	No	→	Skip to question 19	➔

18. Provide the **total capitalized expenditures** and **expenses** associated with each type of **fishing gear** used in **West Coast** (Washington, Oregon, and California) **Fisheries**. Do not include the costs associated with any fishing gear that was only used in Alaska. If you answered “No” in Question 17, indicating that you do not track fishing gear costs by type, proceed to **Question 19**.

<b>Gear type</b>	<b>Capitalized Expenditures and Expenses</b>	<b>Was this gear also used to fish in Alaska? (check Yes or No)</b>
Pacific whiting gear	\$ _____	Yes <input type="checkbox"/> No <input type="checkbox"/>
Midwater rockfish gear	\$ _____	Yes <input type="checkbox"/> No <input type="checkbox"/>
Groundfish bottom trawl gear	\$ _____	Yes <input type="checkbox"/> No <input type="checkbox"/>
Groundfish fixed gear (incl. pots, longlines)	\$ _____	Yes <input type="checkbox"/> No <input type="checkbox"/>
All other fisheries (e.g. crab, shrimp)	\$ _____	Yes <input type="checkbox"/> No <input type="checkbox"/>
Non-specific fishing gear (e.g. winches)	\$ _____	Yes <input type="checkbox"/> No <input type="checkbox"/>

19. Provide the total **capitalized expenditures** and **expenses** associated with **Fishing Gear** used in **West Coast** (Washington, Oregon, and California) **Fisheries**? Do not include the costs associated with any fishing gear that was only used in Alaska.

<b>Capitalized Expenditures and Expenses</b>	<b>Was this gear also used to fish in Alaska? (check Yes or No)</b>
Fishing Gear	Yes <input type="checkbox"/> No <input type="checkbox"/>

Please skip to **Question 21**. ➡

20. Provide the total **capitalized expenditures** and **expenses** associated with Vessel and On-Board Equipment **and** Fishing Gear. If you answered “Yes” in Question 15 above, proceed to **Question 21**.

Vessel and On-Board Equipment <b>and</b> Fishing Gear	\$ _____
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21. Provide the total **capitalized expenditures** and **expenses** associated with **Processing Equipment** used in **West Coast** (Washington, Oregon, and California) **Fisheries** ? Do not include the costs associated with any processing equipment that was only used in Alaska.

<b>Capitalized Expenditures and Expenses</b>	<b>Was this equipment also used in Alaska? (check Yes or No)</b>
Processing Equipment	Yes <input type="checkbox"/> No <input type="checkbox"/>



### III. Other Costs

22. **Expenses in West Coast Fisheries:** Provide the 2017 **expenses** (expensed during 2017) associated with each of the following categories while participating in **West Coast** (Washington, Oregon, and California) Fisheries.

- Include all chartering expenses, even if directly reimbursed
- If you do not track expenses for captain and crew separately, report the combined expenses under captain, and put "NA" under Crew
- Round all answers to the nearest 100 dollars.

<b>Expenses Category</b>	<b>Expenses in West Coast Fisheries Only Washington, Oregon, and California</b>
Captain (include wages, bonuses, benefits, payroll taxes, and unemployment insurance)	\$ _____
Crew (include wages, bonuses, benefits, payroll taxes, and unemployment insurance)	\$ _____
Crew or captain travel not deducted from wages	\$ _____
Observer fees (include travel costs) and electronic monitoring	\$ _____
Fishing association and commission costs	\$ _____
State licensing and Federal permit fees	\$ _____
Fuel and lubrication (do not include steaming between West Coast and Alaska)	\$ _____
Food	\$ _____
Ice	\$ _____
Bait	\$ _____
Off-load expenses (cross-dock fees, port tariffs, hoist fees, etc.)	\$ _____
Freight to the vessel on supplies	\$ _____
Other supplies (cleaning, clothing, safety, etc.)	\$ _____
Communications, including VMS, satellite phone, skymate	\$ _____
Trucking of fish to buyer	\$ _____

23. **Expenses in All Fisheries:** Provide the 2017 expenses (expensed during 2017) associated with each of the following categories while participating in **All Fisheries** (West Coast, Alaska and other).

- Include all chartering expenses, even if directly reimbursed; round all answers to the nearest 100 dollars.

<b>Expenses Category</b>	<b>Expenses in All Fisheries West Coast, Alaska, and Other</b>
Insurance premium payments (hull and machinery, protection and indemnity, and pollution insurance)	\$ _____
Moorage	\$ _____
Lease or bareboat charter of this vessel	\$ _____
Total depreciation (vessel, on-board equipment, processing equipment, and quota share) taken during 2017	\$ _____

24. Provide the total amount you paid for lease or purchase of quota shares, quota pounds, and fishing permits during 2017 in the **West Coast limited entry groundfish fisheries**.

- Include brokerage fees. Any license or permit renewal fees should be reported in Question 17.
- If you did not incur a particular expense, please write "0".

	<b>Cost</b>
Purchase of Quota Shares	\$ _____
Lease of Quota Shares	\$ _____
Purchase or Lease of Quota Pounds (lease fees)	\$ _____
Purchase of Limited Entry Trawl Permits	\$ _____
Lease of Limited Entry Trawl Permits	\$ _____
Purchase of Limited Entry Fixed Gear Permits	\$ _____
Lease of Limited Entry Fixed Gear Permits	\$ _____

25. Provide the total round weight of all fish landings made by this vessel in **Alaska** during 2017.

- Round to the nearest 100 pounds. (This information will be used to allocate some of your expenditures between the different fisheries you participate in).

_____ lbs in Alaska
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26. Were any of the fish harvested by this vessel on the **West Coast** (Washington, Oregon, and California) during 2017 processed or headed and gutted on-board?

Yes	<input type="checkbox"/>	No	<input type="checkbox"/>
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## V. Annual Earnings

27. For each of the earnings sources listed below, indicate the income earned during 2017.

- Landings revenue should include taxes, buyback program fees, and post-season adjustments for fish harvested in 2017.

Earnings Source	Total Revenue
West Coast shoreside landings: <i>this information will be obtained from fish ticket data</i>	
West Coast at-sea deliveries to motherships	\$ _____
Alaska shoreside landings and at-sea deliveries of fish harvested with the vessel	\$ _____
Sale of West Coast Quota Shares	\$ _____
Lease of West Coast Quota Shares	\$ _____
Sale or Lease of West Coast Quota Pounds	\$ _____
Sale of West Coast Limited Entry Trawl Permits	\$ _____
Lease of West Coast Limited Entry Trawl Permits	\$ _____
Sale of West Coast Limited Entry Fixed Gear Permits	\$ _____
Lease of West Coast Limited Entry Fixed Gear Permits	\$ _____
Salmon disaster relief payments	\$ _____
Lease or bareboat charter of vessel	\$ _____
Insurance settlements	\$ _____
West Coast chartering, research, or tendering: include direct reimbursements	\$ _____
Alaska chartering, research, or tendering: include direct reimbursements	\$ _____
Other: _____	\$ _____

## VI. Crew Share

28. Did you use a crew share system to pay its crew when operating in the **West Coast groundfish limited entry trawl fishery** during 2017?

Yes	<input type="checkbox"/>	
No	<input type="checkbox"/>	→ Skip to question 30. →

29. Which of the following expenses were deducted from total revenue before calculating the crew share when this vessel operated in the **West Coast groundfish limited entry trawl fishery** during 2017?

Expense Category	Deducted from Crew Share?	
Crew or captain travel not deducted from wages	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Observer fees and electronic monitoring	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Fishing association and commission costs	Yes <input type="checkbox"/>	No <input type="checkbox"/>
State licensing and Federal permit fees	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Buyback fees	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Cost recovery fees	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Fuel and lubrication	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Food	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Ice	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Bait	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Off-load expenses	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Freight to the vessel on supplies	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Other supplies	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Communications	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Trucking of fish to buyer	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Insurance premium payments	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Lease or charter of this vessel	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Quota pounds held at the start of the year	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Quota pounds purchased or leased during the year	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Quota shares purchased or amortized during the year	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Limited entry trawl permit	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Other West Coast permit	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Other: _____	Yes <input type="checkbox"/>	No <input type="checkbox"/>

30. On what percentage of fishing trips did the vessel owner serve as captain in the **West Coast groundfish limited entry trawl fishery** during 2017?

_____ %
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31. On trips when the vessel owner **served as captain** in the **West Coast groundfish limited entry trawl fishery**, please indicate the share of net revenue (revenue minus the deductions listed in Question 25) going to the vessel, captain, crew, and if applicable, other.

- The column should sum to 100%.
- If this vessel did not use a crew share system to pay its crew, enter “NA” in each of the boxes below.

Vessel share	_____ %
Captain share	_____ %
Crew share	_____ %
Other _____	_____ %
Other _____	_____ %
Total	100 %

32. On trips when the vessel owner **did not serve as captain** in the **West Coast groundfish limited entry trawl fishery**, please indicate the share of net revenue (revenue minus the deductions listed in Question 25) going to the vessel, captain, crew, and if applicable, other.

- The column should sum to 100%.
- If this vessel did not use a crew share system to pay its crew, enter “NA” in each of the boxes below.

Vessel share	_____ %
Captain share	_____ %
Crew share	_____ %
Other _____	_____ %
Other _____	_____ %
Total	100 %

## VI. Certification

33. Read the following statement, and sign and date the box below.

I certify under penalty of perjury that I have reviewed all the information in this form and that it is true and complete to the best of my knowledge.	
Signature	Date signed ____/____/____ mm    dd    yyyy
Print Name	

**Questionnaire Comments:**

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