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| Economic Data Collection (EDC) Form**WEST COAST GROUNDFISH****LIMITED ENTRY TRAWL****MOTHERSHIP VESSEL****2019**NOAA Fisheries – Northwest Fisheries Science Center |

**Who is responsible for submitting:** All owners, lessees, and charterers of a mothership vessel registered to an MS permit at any time in 2019.

**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, 2020.**

*Paper submission*:Completed and signed EDC forms must be mailed and postmarked by, or hand-delivered to NMFS no later than September 1, 2020. 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, 2020. 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.

**Questions:** Visit the website above or contact Erin Steiner at (866) 791-3726 or 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 |  |
| Home Port |  |
| Length Overall (feet) |  |
| Fuel Capacity (gallons) |  |
| Horsepower of Main Engines |  |

1. Provide the contact information for the **owner of the mothership vessel**.

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

1. If the vessel was leased or bareboat chartered during 2019, provide the contact information for the **lessee or charterer** **of the mothership 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  |

1. List the mothership permit(s) used with this vessel during 2019 in the **West Coast** whiting fishery (West Coast includes Washington, Oregon, and California).

|  |  |
| --- | --- |
| Mothership Permit Number | Permit Owned or Leased?Owned Leased  |
| Mothership Permit Number (2) | Permit Owned or Leased?Owned Leased  |
| Mothership Permit Number (3) | Permit Owned or Leased?Owned Leased  |

1. Provide the contact information for the **individual responsible for follow-up questions pertaining to 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.

|  |
| --- |
|   Mothership Vessel **Owner** or Designated Representative Mothership Vessel **Lessee or Charterer** or Designated Representative |
| Name  | Title |
| Business Mailing Address  Street / PO Box | Business Phone( ) |
| Business Fax ( ) |
| City | State | Zip Code | Business Email  |

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| --- |
| Please proceed to the next page  |

1. 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 *market value* of this vessel from the survey, rounded to the nearest 100 dollars?  | $ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| What was the *replacement value* 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 No |
| Did the survey values given above include the value of quota associated with this vessel at the time of the survey? | Yes No |
| Did the survey values given above include the value of all processing equipment on this vessel at the time of the survey? | Yes No |
| Did the survey values given above include the value of all fishing gear on this vessel at the time of the survey? | Yes No |

1. For the remainder of the survey, report values from your 2019 fiscal year. When did this vessel’s 2019 fiscal year begin?

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| \_\_\_\_\_/\_\_\_\_\_/\_\_\_\_\_\_\_\_\_\_ mm dd yyyy |

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| *Please report values from your 2019 fiscal year for the remainder of this survey.* |

1. Was this vessel hauled out in 2019?

|  |
| --- |
| Yes No |

1. Provide this vessel’s average fuel use per day (for propulsion or other uses) when engaged in each of the following activities in 2019.
* **West Coast** includes Washington, Oregon, and California.
* Exclude participation in the tribal sector of the whiting fishery.
* Fuel use should include all fuels used for propulsion or other uses.

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| **Activity** | **Fuel Use** |
| Processing and steaming in the West Coast whiting fishery | \_\_\_\_\_\_\_\_\_\_gal/day |
| Steaming between the West Coast and Alaska | \_\_\_\_\_\_\_\_\_\_gal/day |

1. How many gallons of fuel did this vessel use (for propulsion or other uses) during 2019 in the **West Coast** whiting fishery?
* Exclude activities in the tribal sector, Alaska, and steaming between the West Coast and Alaska.

|  |  |
| --- | --- |
| **Type of Fuel** | **Gallons** |
| Diesel | \_\_\_\_\_\_\_\_\_\_gal |
| Bunker oil | \_\_\_\_\_\_\_\_\_\_gal |
| Fish oil | \_\_\_\_\_\_\_\_\_\_gal |

1. Provide the number of days this vessel was at sea during 2019 in each of the following activities. *(This information will be used to allocate certain expenses and expenditures between the West Coast and Alaska).*
* Count partial days as full days.
* Exclude participation in the tribal sector.

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| **Activity** | **Days at Sea** |
| Processing in the West Coast whiting fishery | \_\_\_\_\_\_\_\_\_\_days |
| Steaming in the West Coast whiting fishery | \_\_\_\_\_\_\_\_\_\_days |
| Off-loading in the West Coast whiting fishery | \_\_\_\_\_\_\_\_\_\_days |
| Steaming between the West Coast and Alaska | \_\_\_\_\_\_\_\_\_\_days |
| All Alaska fisheries | \_\_\_\_\_\_\_\_\_\_days |

1. 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 2019.

|  |
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| \_\_\_\_\_\_ one-way trips |

1. Provide the average number of processing crew members and the average number of non-processing crew members (including the captain) when the vessel was operating in the **West Coast** whiting fishery during 2019.
* **Processing crew** includes line workers, fishmeal crew, quality control, technicians, cleanup, mechanics who work on processing equipment, factory manager, and combis.
* **Non-processing crew**includes captain, wheelhouse, deckhands, engine room, and galley.

|  |  |  |
| --- | --- | --- |
| **Fishery** | **Average Number of Processing Crew** | **Average Number of****Non-Processing Crew** |
| West Coast whiting | \_\_\_\_\_\_\_\_\_\_\_\_ | \_\_\_\_\_\_\_\_\_\_\_\_ |

1. Provide the total number of individuals who worked on this vessel during 2019 while processing in the **West Coast** whiting fishery.
* This value should represent the total number of individuals who worked at any point during the year, rather than the number of positions reported in Question 13. **Do not include** observers.

|  |
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| \_\_\_\_\_\_ individuals on this vessel (**processing crew**)\_\_\_\_\_\_ individuals on this vessel (**non-processing crew**) |

***II. Capitalized Expenditures***

1. Provide the 2019 **capitalized expenditures** associated with each of the following categories for this vessel. Note that some capitalized expenditures are for **All** Fisheries the vessel participates in (West Coast, Alaska, and other) and others are for **West Coast** whiting fishery only (excluding tribal sector participation). Round all answers to the nearest 100 dollars. *(Capitalized expenditures shared across fisheries will be allocated to the West Coast based on days or tonnage*).

|  |  |  |
| --- | --- | --- |
| Capitalized Expenditure Category | Capitalized Expenditures in **All** Fisheries*West Coast,* *Alaska, and Other* | Capitalized Expenditures in **West Coast** Fisheries Only*Washington, Oregon, and California* |
| **Vessel and On-board Equipment*** Include the purchase of a new or used vessel, electronics, safety equipment, and machinery not used to harvest or process fish.
* Include any major upgrades, repairs, or maintenance to the vessel or equipment.
* Exclude fishing gear and processing equipment.
 |
| New or used vessel and on-board equipment (Regardless of where the vessel operated, enter all expenditures for vessel and on-board equipment under **All** Fisheries) | $\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |  |
| **Fishing Gear*** Include nets, cables, doors, and fishing machinery used in the West Coast whiting fishery.
* Exclude any fishing gear that is not used at least partially in the West Coast whiting fishery.
 |
| Fishing gear used **only in** the West Coast whiting fishery |  | $\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| Fishing gear **shared by** the West Coast whiting and other fisheries | $\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |  |
| **Processing Equipment*** Exclude all equipment, machines, and buildings based primarily on shore.
* Exclude any processing equipment that is not used at least partially in the West Coast whiting fishery.
* Include on-board freezers, storage equipment, packing equipment, conveyers, and on-board cargo handling equipment.
 |
| Processing equipment used **only in** the West Coast whiting fishery |  | $\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| Processing equipment **shared by** the West Coast whiting and other fisheries | $\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |  |

***III. Permit Costs***

1. Provide the total amount paid for the purchase or lease of mothership endorsed permits during 2019 for use in the **West Coast** whitingfishery.

|  |  |
| --- | --- |
| **Purchase or Lease of Permits** | **Total Cost** |
| Purchase of mothership endorsed permit | $\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| Lease of mothership endorsed permit | $\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

***IV. Annual Expenses***

1. Provide the total amount **expensed** during 2019 in each of the categories below. Note that some expenses are for **All** Fisheries (West Coast, Alaska and other) and others are for the **West Coast** whiting fishery only (excluding tribal sector participation). Round all answers to the nearest 100 dollars.

|  |  |  |
| --- | --- | --- |
| **Expenses Category** | Expenses in **All** Fisheries*West Coast,* *Alaska, and Other* | Expenses in **West Coast** FisheriesOnly*Washington, Oregon, and California* |
| 1. Processing crew (include wages, bonuses, benefits, payroll taxes, and unemployment insurance)
 |  | $\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| Non-processing crew (include wages, bonuses, benefits, payroll taxes, and unemployment insurance) | $\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 1. Crew travel not deducted from crew wages
 | $\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 1. Observer fees
 | $\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 1. Mothership co-op dues
 | $\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 1. Fuel and lubrication (do not include steaming between West Coast and Alaska)
 | $\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 1. Food
 | $\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| Non-fish ingredients (additives) | $\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| Packing materials | $\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| Freight to the vessel on supplies | $\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| Other supplies (linens, clothing, cleaning, etc.) | $\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| Communications | $\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 1. Offload expenses (cross-dock fees, port tariffs, etc.)
 | $\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 1. On-board cargo / product/ protection and indemnity insurance
 | $\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 1. Fishing gear purchases, upgrades, repairs, or maintenance used **only in** the West Coast whiting fishery (expensed during 2019)
 | $\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 1. Fishing gear purchases, upgrades, repairs, or maintenance **shared by** West Coast whiting fishery and Alaska (expensed during 2019)
 | $\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |  |
| 1. Processing equipment purchases, upgrades, repairs, or maintenance (expensed in 2019)
 | $\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

**17.** (Continued)

|  |  |  |
| --- | --- | --- |
| **Expenses Category** | Expenses in **All** Fisheries*West Coast,* *Alaska, and Other* | Expenses in **West Coast** Fisheries Only*Washington, Oregon, and California* |
| Vessel and on-board equipment purchases, upgrades, repairs, or maintenance (expensed in 2019) | $\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |  |
| 1. Insurance premium payments (hull and machinery, pollution insurance)
 | $\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 1. Moorage
 | $\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 1. Lease or bareboat charter of this mothership vessel
 | $\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| Depreciation (vessel, on-board equipment, and processing equipment) taken during 2019 | $\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

1. Provide the weight and the cost of fish purchased from catcher vessels in the **West Coast** whiting fishery (excluding tribal sector participation) during 2019. Round weights to the nearest metric ton.
* Please include any post-season adjustments for purchases of fish that were harvested in 2019.
* Total cost should include taxes and vessel-buyback program fees paid on behalf of catcher vessels.

|  |  |  |  |
| --- | --- | --- | --- |
| **Type of Fish**  | **Total Weight of****Fish Received but****Not Paid For**(for size or other reasons) | **Total Weight of****Fish Purchased** | **Total Cost of****Fish Purchases** |
| Whiting | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_mt | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_mt | $\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| All other **West Coast** species | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_mt | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_mt | $\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

1. Provide the total round weight of all fish processed by this vessel during 2019. Round to the nearest metric ton. *(This information will be used to allocate certain expenditures between the West Coast and Alaska in order to avoid asking more detailed information about the vessel's activity in Alaska).*

|  |  |  |
| --- | --- | --- |
| **Fishery** | **Total Round Weight as a Catcher-Processor** | **Total Round Weight as a Mothership** |
| **West Coast** whitingfishery (exclude tribal) |  | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_mt |
| **All Other** fisheries (include tribal) | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_mt | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_mt |

***V. Annual Earnings***

1. Provide the total weight and value of production in the **West Coast** whiting fishery (exclude participation in tribal sector) during 2019. Report weights to the nearest metric ton.
* Do not include any additional payment you received to cover any shipping, handling, or storage costs associated with the sale beyond the FOB port of discharge.
* Please include any post-season adjustments for products produced in 2019.
* For products produced in 2019 and held in inventory at the end of the year, estimate the value based on the average price received for similar products sold during the year.
* Include products shipped to other establishments of your company.
* Do not include revenue associated with fish caught in any fishery except the **West Coast** whiting fishery.

|  |  |  |
| --- | --- | --- |
| **Type of Fish**  | **Total Weight of** **Production** | **Total Value of** **Production**  |
| Whiting |  |  |
|  Surimi |  mt |  $ |
|  Fillets |  mt |  $ |
|  H&G |  mt |  $ |
|  Round (unprocessed)  |  mt |  $ |
|  Fishmeal |  mt |  $ |
|  Fish oil |  mt |  $ |
|  Roe |  mt |  $ |
|  Minced |  mt |  $ |
|  Stomachs |  mt |  $ |
|  Other (specify):\_\_\_\_\_\_\_\_\_\_\_ |  mt |  $ |
|  Other (specify):\_\_\_\_\_\_\_\_\_\_\_ |  mt |  $ |
| Other Species |  |  |
|  All other species on the West Coast |  mt |  $ |

1. Provide the percentage, by value, of all products off-loaded from this mothership vessel in the **West Coast whiting fishery** (exclude deliveries related to participation in tribal sector)at each of the following locations. The column should sum to 100%.

|  |  |
| --- | --- |
| **Location** | **Percentage of Total Off-load Value** |
| Seattle | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_% |
| Blaine / Bellingham | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_% |
| Port Angeles | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_% |
| Astoria | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_% |
| Coos Bay | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_% |
| Tacoma | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_% |
| At sea (tramper) | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_% |
| Other (specify):\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_% |

1. For each of the earnings sources listed below, indicate the income earned during 2019.

|  |  |
| --- | --- |
| **Earnings Source** | **Revenue Received** |
| Sale of West Coast mothership endorsed permits | $\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| Lease of West Coast mothership endorsed permits | $\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| Lease or bareboat charter of this vessel | $\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| Insurance settlements | $\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

***VI. Certification***

1. 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:***

Revised: 11/23/11

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