



#### North Pacific Fishery Management Council Report to the IPHC

DATE: 21 DECEMBER 2018

**CONTRACTING PARTY: UNITED STATES OF AMERICA** 

AGENCY:

North Pacific Fishery Management Council

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FISHERY SECTORS

ALL

#### **IPHC REGULATORY AREAS**

IPHC Regulatory Areas 2C, 3, and 4 (USA: Alaska)

#### **DISCUSSION**

Appendix I presents recent actions by the North Pacific Fishery Management Council (NPFMC) related to Pacific halibut fisheries, including recreational charter management measures recommended by the NPFMC for adoption by the Commission in the IPHC Pacific Halibut Fishery Regulations.

#### RECOMMENDATIONS

That the Commission:

- 1) **NOTE** paper IPHC-2019-AM095-AR12, which details the recent actions by the NPFMC related to Pacific halibut fisheries;
- NOTE the recreational charter management measures described for IPHC Regulatory Areas 2C and 3A.

#### **APPENDICES**

**Appendix I**: Recent Council Actions Related to Halibut Fisheries; A report to the International Pacific Halibut Commission, January 2019











### Recent Council Actions Related to Halibut Fisheries

A report to the International Pacific Halibut Commission, January 2019

David Witherell, Executive Director North Pacific Fishery Management Council



# Recommended Pacific Halibut Charter Measures for 2019, Area 2C

- One fish per day with a reverse slot limit U38 -O80 (must be < 38" or > 80")
- If the allocation is above or below 0.81 million pounds, adjust lower slot limit size up or down to keep within projected harvest within the allocation.

| No annu    | Table 6; Page 22 |       |       |       |       |       |       |             |              |       |       |       |       |       |       |           |
|------------|------------------|-------|-------|-------|-------|-------|-------|-------------|--------------|-------|-------|-------|-------|-------|-------|-----------|
| Lower      |                  |       |       |       |       |       | l     | Jpper Lengt | h Limit (in) |       |       |       |       |       |       |           |
| Limit (in) | 50               | 52    | 54    | 56    | 58    | 60    | 62    | 64          | 66           | 68    | 70    | 72    | 74    | 76    | 78    | <b>80</b> |
| 35         | 1.410            | 1.316 | 1.246 | 1.167 | 1.111 | 1.059 | 0.986 | 0.916       | 0.877        | 0.845 | 0.813 | 0.792 | 0.763 | 0.746 | 0.744 | 0.731     |
| 36         | 1.440            | 1.349 | 1.280 | 1.203 | 1.147 | 1.096 | 1.024 | 0.956       | 0.917        | 0.885 | 0.853 | 0.833 | 0.804 | 0.787 | 0.785 | 0.772     |
| 37         | 1.456            | 1.366 | 1.298 | 1.222 | 1.167 | 1.117 | 1.046 | 0.977       | 0.939        | 0.908 | 0.876 | 0.856 | 0.828 | 0.811 | 0.809 | 0.796     |
| 38         | 1.482            | 1.394 | 1.328 | 1.254 | 1.200 | 1.150 | 1.080 | 1.013       | 0.975        | 0.944 | 0.913 | 0.893 | 0.865 | 0.848 | 0.846 | 0.833     |
| 39         | 1.500            | 1.413 | 1.348 | 1.275 | 1.222 | 1.172 | 1.103 | 1.037       | 0.999        | 0.969 | 0.938 | 0.918 | 0.890 | 0.874 | 0.872 | 0.859     |
| 40         | 1.512            | 1.427 | 1.363 | 1.291 | 1.238 | 1.190 | 1.121 | 1.056       | 1.019        | 0.989 | 0.958 | 0.938 | 0.911 | 0.894 | 0.892 | 0.880     |
| 41         | 1.529            | 1.446 | 1.384 | 1.312 | 1.261 | 1.213 | 1.145 | 1.081       | 1.044        | 1.014 | 0.984 | 0.964 | 0.937 | 0.921 | 0.919 | 0.906     |
| 42         | 1.537            | 1.455 | 1.394 | 1.324 | 1.273 | 1.226 | 1.159 | 1.095       | 1.059        | 1.029 | 0.999 | 0.980 | 0.953 | 0.936 | 0.935 | 0.922     |
| 43         | 1.547            | 1.467 | 1.406 | 1.337 | 1.287 | 1.240 | 1.174 | 1.111       | 1.075        | 1.046 | 1.016 | 0.997 | 0.970 | 0.954 | 0.952 | 0.940     |
| 44         | 1.563            | 1.485 | 1.426 | 1.358 | 1.309 | 1.263 | 1.198 | 1.135       | 1.100        | 1.071 | 1.041 | 1.022 | 0.996 | 0.980 | 0.978 | 0.966     |
| 45         | 1.582            | 1.506 | 1.448 | 1.381 | 1.333 | 1.288 | 1.223 | 1.162       | 1.127        | 1.098 | 1.069 | 1.050 | 1.024 | 1.008 | 1.006 | 0.994     |
| 46         | 1.592            | 1.517 | 1.460 | 1.394 | 1.346 | 1.302 | 1.238 | 1.178       | 1.143        | 1.115 | 1.086 | 1.067 | 1.041 | 1.026 | 1.024 | 1.012     |
| 47         | 1.608            | 1.535 | 1.479 | 1.414 | 1.367 | 1.324 | 1.261 | 1.201       | 1.167        | 1.139 | 1.110 | 1.092 | 1.066 | 1.051 | 1.049 | 1.037     |
| 48         | 1.616            | 1.544 | 1.489 | 1.426 | 1.380 | 1.336 | 1.274 | 1.215       | 1.181        | 1.154 | 1.125 | 1.107 | 1.081 | 1.066 | 1.064 | 1.052     |
| 49 /       | 1.636            | 1.566 | 1.512 | 1.450 | 1.405 | 1.362 | 1.301 | 1.243       | 1.209        | 1.182 | 1.154 | 1.136 | 1.111 | 1.096 | 1.094 | 1.082     |
| 50         | 1.646            | 1.578 | 1.526 | 1.464 | 1.420 | 1.378 | 1.318 | 1.260       | 1.227        | 1.200 | 1.173 | 1.155 | 1.130 | 1.115 | 1.113 | 1.101     |
|            |                  |       |       |       |       |       |       |             |              |       |       |       |       |       |       |           |

Note: The projected overage is 23,000 lbs. However, fishing effort is likely to be lower due to fewer advanced bookings and further restriction on king salmon.

# Recommended Pacific Halibut Charter Measures for 2019, Area 3A

Two-fish daily bag limit, including one fish of any size and 28" maximum size on one fish. Four-fish annual limit, one trip per Charter Halibut Permit per day, Wednesdays closed all year.

- Adjust Tuesday retention closures according to ADFG Table 15 to bring projected harvest within allocation.
- If the allocation is above 2.023 million pounds, adjust the size of the second fish, up to a maximum of 30" to keep harvest within the allocation.

|                 |                      | Percentage change in | entage change in  |          |  |  |  |
|-----------------|----------------------|----------------------|-------------------|----------|--|--|--|
| Number of       | Beginning and Ending | harvest relative to  | Projected Harvest | Removals |  |  |  |
| Closed Tuesdays | Dates                | status quo           | (no. Fish)        | (Mlb)    |  |  |  |
| 0               |                      | 10.4%                | 141,083           | 2.023    |  |  |  |
| 1               | Jul 30               | 8.8%                 | 138,966           | 1.994    |  |  |  |
| 2               | Jul 30 – Aug 6       | 7.2%                 | 136,950           | 1.967    |  |  |  |
| 3               | Jul 23 – Aug 6       | 5.8%                 | 135,198           | 1.940    |  |  |  |
| 4               | Jul 16 – Aug 6       | 4.1%                 | 132,976           | 1.907    |  |  |  |
| 5               | Jul 16 – Aug 13      | 2.7%                 | 131,223           | 1.882    |  |  |  |
| 6 (status quo)  | Jul 9 - Aug 13       | 0.0%                 | 127,778           | 1.834    |  |  |  |
| 7               | Jul 02 - Aug 13      | -1.4%                | 126,004           | 1.808    |  |  |  |
| 8               | Jul 02 - Aug 20      | -2.5%                | 124,615           | 1.787    |  |  |  |
| 9               | Jun 25 - Aug 20      | -3.4%                | 123,371           | 1.770    |  |  |  |
| 10              | Jun 18 - Aug 20      | -4.6%                | 121,956           | 1.748    |  |  |  |
| 11              | Jun 18 - Aug 27      | -4.8%                | 121,673           | 1.744    |  |  |  |
| 12              | Jun 11 - Aug 27      | -5.7%                | 120,445           | 1.726    |  |  |  |
| 13              | Jun 04 - Aug 27      | -6.2%                | 119,814           | 1.718    |  |  |  |

|            | Number of Tuesday Closures |       |       |       |       |       |       |       |       |       |       |       |       |       |
|------------|----------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Size limit | 0                          | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | 12    | 13    |
| 26         | 1.956                      | 1.929 | 1.903 | 1.877 | 1.845 | 1.820 | 1.773 | 1.749 | 1.730 | 1.712 | 1.693 | 1.689 | 1.672 | 1.663 |
| 27         | 1.983                      | 1.955 | 1.928 | 1.902 | 1.869 | 1.845 | 1.797 | 1.772 | 1.753 | 1.735 | 1.715 | 1.712 | 1.694 | 1.685 |
| 28         | 2.023                      | 1.994 | 1.967 | 1.940 | 1.907 | 1.882 | 1.834 | 1.808 | 1.788 | 1.771 | 1.750 | 1.746 | 1.729 | 1.719 |
| 29         | 2.049                      | 2.019 | 1.992 | 1.965 | 1.932 | 1.906 | 1.857 | 1.831 | 1.811 | 1.793 | 1.772 | 1.768 | 1.750 | 1.741 |
| 30         | 2.088                      | 2.059 | 2.031 | 2.003 | 1.969 | 1.943 | 1.893 | 1.867 | 1.846 | 1.828 | 1.807 | 1.803 | 1.784 | 1.775 |

### Other Charter Fishery Actions

#### **CHP Renewals**

 Council took final action to require annual application process for charter permit renewal.

# Mixing of Guided/Unguided Halibut

 Council took final action to limit simultaneous possession of guided and unguided fish on a vessel. Guided regulations on size, bag, possession limits apply to all.

#### **Unguided Rental Boats**

 Council initiated an analysis to require registration of non-guided rental vessels, and would apply the charter bag/size limits to recreational anglers on rental boats.

### **Commercial Fishery Actions**

## IFQ Medical and Beneficiary Transfers

 Council scheduled to take final action in February to limit medical transfers and change beneficiary provisions.

#### IFQ CQE Fish Up in 3A

 Council initiated an analysis to allow CQE communities to fish D class quota on C class vessels after Aug 15 or Sept 1.

#### Halibut Retention in Pot Gear

 Council took final action to allow retention of halibut in single or longline pots in the BSAI. Allows for a directed IFQ and CDQ halibut fishery with pot gear.

### **BSAI Abundance-Based PSC Limits**

October motion: <a href="https://tinyurl.com/HalibutABM-1018">https://tinyurl.com/HalibutABM-1018</a>

Alternative 1: No action (3,515 mt; sector apportionments)

Alternative 2: Single index used to set trawl and/or non-trawl halibut PSC limit.

- Option 1: NMFS EBS bottom trawl survey index.
- Option 2: IPHC Area 4 setline survey index.

<u>Alternative 3</u>: Primary and secondary indices are used to set trawl and/or non-trawl PSC limit.

- Option 1: Primary index is EBS trawl survey, secondary index is Area 4 setline survey.
- Option 2: Primary index is Area 4 setline survey, secondary index is EBS trawl survey.

<u>Alternative 4</u>: Use two indices (EBS trawl survey and Area 4 setline survey) to set the non-trawl PSC limit in the form of a look-up table.

- ✓ A range of elements and options exist for each alternative.
- ✓ A Stakeholder Committee will recommend specific alternative/ element/ option combinations for analysis to understand impacts.

## Response to IPHC Requests

#### Observer program coverage

 Coordinated with NMFS to provide a status report on the observer program and coverage rates at the annual meeting.

#### Deck sorting and halibut avoidance

 Coordinated with BSAI trawl fishing industry representatives to facilitate a report on deck sorting and the efforts of the fleet to avoid halibut.



### **Questions?**



North Pacific Fishery Management Council

www.npfmc.org

