INTERNATIONAL PACIFIC



Fishery-dependent data overview (2025): fisheries data

Agenda item: 4.1.2 IPHC-2025-IM101-07 (B. Hutniczak, H. Tran, T. Kong, K. Sawyer Van Vleck, K. Magrane)



Purpose

The purpose of this presentation is to provide an overview of the 2025 Pacific halibut removals, including the status of mortality reported against mortality and fishery limits adopted by the Commission and outlined in the IPHC Fishery Regulations (2025).

- Data provided in this presentation include current data and endof-year projections for 2025 as of <u>5 November 2025</u>.
- In-season updates (1st and 15th of each month) are available at https://www.iphc.int/data/fishery-limits-2025/.

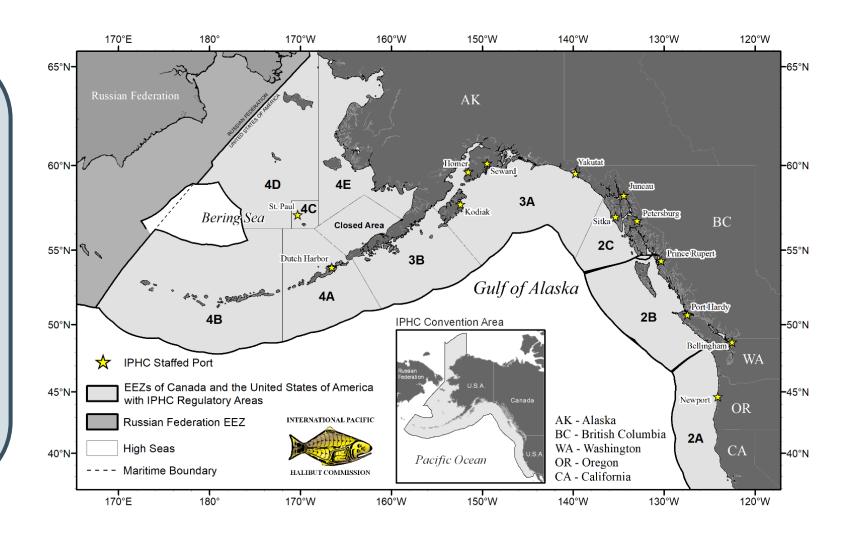
Total 2025 TCEY projected mortality:

12,247 t

or

27.00 Mlb

(91% of the coastwide TCEY)



Mortality estimates reported against mortality limits (TCEY) by IPHC Regulatory Area

IPHC Regulatory Area	Mortality l	imit (TCEY)	Mortality		Percent attained [%]	Percent attained [%]
	Tonnes (t)	Pounds (lb)	Tonnes (t)	Pounds (lb)	2025	2024 [ref]
IPHC Regulatory Area 2A	748	1,650,000	682	1,503,310	91.1	86.8
IPHC Regulatory Area 2B	2,472	5,450,000	2,348	5,175,522	95.0	98.3
IPHC Regulatory Area 2C	2,368	5,220,000	2,468	5,441,978	104.3	106.2
IPHC Regulatory Area 3A	4,119	9,080,000	3,865	8,519,954	93.8	92.5
IPHC Regulatory Area 3B	1,297	2,860,000	1,173	2,586,540	90.4	88.9
IPHC Regulatory Area 4A	608	1,340,000	465	1,025,172	76.5	61.5
IPHC Regulatory Area 4B	472	1,040,000	148	325,380	31.3	31.5
IPHC Regulatory Area 4CDE and Closed Area	1,397	3,080,000	1,099	2,422,289	78.6	61.3
Subtotal (TCEY)	13,481	29,720,000	12,247	27,000,145	90.8	88.3
Non-directed commercial discard mortality (U26)	862	1,900,000	845	1,862,000	98.0	111.1
Total	14,343	31,620,000	13,092	28,862,145	91.3	89.3

Overview by sector and area

Commercial fishery - IPHC Regulatory Area 2A – USA (WA, OR, CA)

Non-treaty directed commercial – three openers

Mortality = 120 t or 0.26 Mlb

• Estimated mortality at 102% of the fishery limit (<a>▶ from 95%*)

Incidental commercial landings with salmon troll fishery

Mortality = 11 t or 0.02 Mlb

• Estimated mortality at 52% of the fishery limit (≥ from 69%*)

Incidental commercial landings with sablefish fishery

Mortality= 32 t or 0.07 Mlb

Treaty Indian directed commercial

Mortality = 236 t (0.52 Mlb)





Commercial fishery - IPHC Regulatory Area 2B (Canada) and 2C to 4 (Alaska)

Fishery open 20 March to 7 December

2B directed commercial fishery - quota share fishery (2B)

Mortality = 1,728 t or 3.81 Mlb

- **Directed commercial sector** (includes discard mortality) mortality at 99 % of the limit/projection (1,807 t or 3.98 Mlb)

Alaska directed commercial fishery - quota share fisheries (2C to 4)

Mortality = 5,314 t or 11.72 Mlb

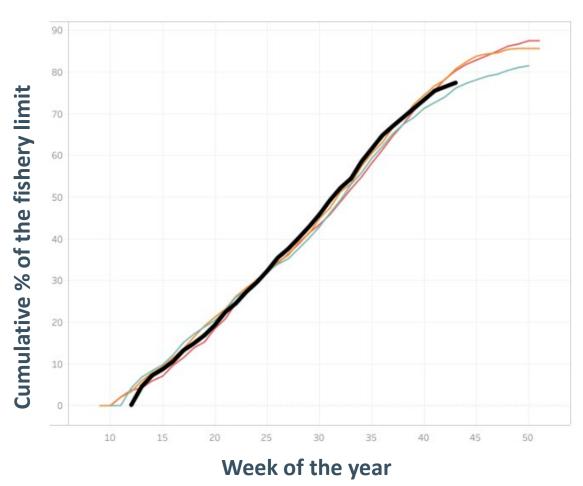
- Projected removals at 78% of the fishery limit (~ no change*)
- **Directed commercial sector** (includes discard mortality, Metlakatla, & GAF) mortality at 79% of the limit/projection (5,646 t or 12.45 Mlb)

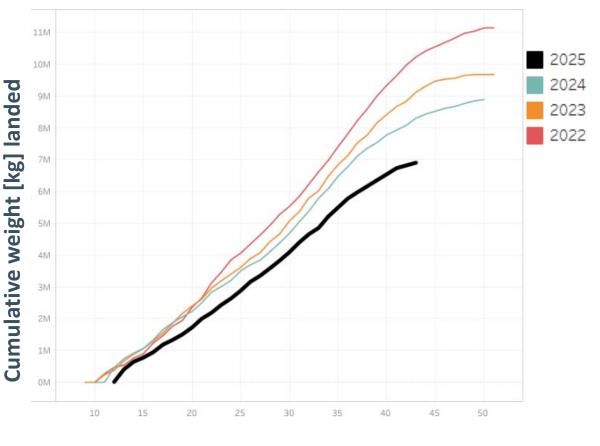
Annette Island Reserve Fishery in IPHC Regulatory Area 2C

Mortality = 22 t or 0.05 Mlb



Cumulative attainment of limits by directed commercial fishery – all areas





Week of the year

Recreational fishery - IPHC Regulatory Areas 2A & 2B

IPHC Regulatory Area 2A

Mortality = 218 t or 0.48 Mlb

• Estimated removals at 78% of the fishery limit (≥ from 84%*)

IPHC Regulatory Area 2B - Canada (BC)

Mortality = 240 t or 0.53 Mlb

- Estimated removals at 78% of the fishery limit (≥ from 101%*)
- Experimental Recreational Quota (XRQ) postponed until further notice



Recreational fishery - IPHC Regulatory Areas 2C to 4 (Alaska)

Unguided Sector (Alaska)

Mortality = 1,031 t or 2.27 Mlb

• Estimated removals at 120% of the fishery projection (**↗** from 112%*)

Guided Sector (IPHC Regulatory Areas 2C and 3A)

Mortality= 966 t or 2.13 Mlb

GAF (IPHC Regulatory Areas 2C and 3A)

Estimated removals at 127 t or 0.28 Mlb



Subsistence fisheries – all areas

Mortality = 373 t or 0.82 Mlb

- 1 January to 31 December
- Estimated mortality at 101% of the fishery limit/projection (↗ from 100%*)

USA - 2A (WA, OR, and CA)

• 7 t or 0.01 Mlb

Canada - rolled over since 2007

• 184 t or 0.41 Mlb

USA – Alaska - rolled over from 2023; 4CDE updated

• 183 t or 0.40 Mlb



Non-directed commercial discard mortality (O26) – all areas

Mortality = 1,261 t or 2.78 Mlb

- 1 January to 31 December
- Estimated mortality at 104% of the fishery projection (<a>▶ from 92%*)

USA - 2A (WA, OR and CA)

• 23 t or 0.05 Mlb

Canada

• 68 t or 0.15 Mlb

USA – Alaska

• 1,170 t or 2.58 Mlb



* Reference based on 2024 data

Mortality estimates reported against mortality limits (TCEY) by sector

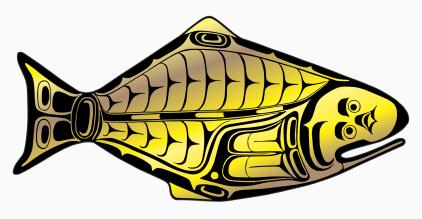
Sector	Mortality limit (TCEY)		Mortality		Percent attained [%]	
	Tonnes (t)	Pounds (lb)	Tonnes (t)	Pounds (lb)	2025	2024 [ref]
Directed commercial (landings and discard mortality)	9,424	20,776,012	7,880	17,372,144	83.6	82.8
Recreational	2,463	5,429,189	2,594	5,718,729	105.3	101.8
Subsistence	370	814,800	373	822,866	101.0	100.2
Non-directed commercial discard mortality	1,216	2,680,000	1,261	2,781,000	103.8	92.2
IPHC FISS & Research			139	305,406		
Total (TCEY)	13,481	29,720,000	12,247	27,000,145	90.8	88.3
Non-directed commercial discard mortality (U26)	862	1,900,000	845	1,862,000	98.0	111.1

Recommendation

That the Commission:

• **NOTE** paper IPHC-2025-IM101-07 Rev_1 that provides the Commission with a preliminary overview of the 2025 Pacific halibut removals, including the status of mortality reported against mortality and fishery limits adopted by the Commission and outlined in the IPHC Fishery Regulations (2025).

INTERNATIONAL PACIFIC



HALIBUT COMMISSION

https://www.iphc.int/