

## HISTORICAL CATCH SHARING PLAN ALLOCATIONS AND CATCH

Table 1 below contains the catch of Pacific halibut, in net weight, by sector from 2004-2016. Commercial data through 2015 were provided by the International Pacific Halibut Commission and are considered final. Recreational data were provided by the three west coast states. Data from 2016 are considered preliminary.

Sector	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016 b/
<b>TRIBAL INDIAN ATTAINMENT</b>	<b>103%</b>	<b>98%</b>	<b>100%</b>	<b>102%</b>	<b>105%</b>	<b>100%</b>	<b>100%</b>	<b>111%</b>	<b>110%</b>	<b>100%</b>	<b>100%</b>	<b>103%</b>	<b>96%</b>
Commercial Catch	521,457	445,417	477,047	471,427	417,178	303,337	252,157	328,711	357,022	315,231	308,396	316,787	355,134
Commercial Allocation	523,600	452,500	472,000	461,000	397,000	303,500	472,072	293,200	321,650	314,300	307,500	307,700	365,100
Difference	2,143	7,083	-5,047	-10,427	-20,178	163	915	-35,511	-35,372	-931	-896	-9,087	9,966
Commercial %	100%	98%	101%	102%	105%	100%	100%	112%	111%	100%	100%	103%	97%
Ceremonial and Subsistence Catch	38,000	36,000	33,000	33,012	30,244	29,442	30,428	25,312	23,541	32,213	28,579	33,900	29,600
Ceremonial and Subsistence Allocation	19,400	38,000	36,000	33,000	30,000	29,000	30,428	25,300	24,500	32,200	28,500	31,800	33,900
Difference	-18,600	2,000	3,000	-12	-244	-442	0	-12	959	-13	-79	-2,100	4,300
C&S %	196%	95%	92%	100%	101%	102%	100%	100%	96%	100%	100%	107%	87%
<b>NON-TRIBAL ATTAINMENT</b>													
<b>COMMERCIAL ATTAINMENT</b>	<b>95%</b>	<b>102%</b>	<b>99%</b>	<b>89%</b>	<b>80%</b>	<b>88%</b>	<b>93%</b>	<b>104%</b>	<b>88%</b>	<b>93%</b>	<b>95%</b>	<b>115%</b>	<b>102%</b>
Troll Catch	47,658	41,817	39,912	35,214	14,304	11,621	28,541	23,351	29,671	30,500	34,119	28,356	25,548
Troll Allocation	44,554	39,918	41,464	40,227	37,707	29,362	25,035	28,126	30,568	30,600	29,671	29,035	34,123
Difference	-3,104	-1,899	1,552	5,013	23,403	17,741	-3,506	4,775	897	100	-4,448	679	8,575
Troll %	107%	105%	96%	88%	38%	105%	114%	83%	97%	100%	115%	98%	75%
Directed Catch	226,026	232,116	229,850	218,709	206,865	165,240	126,898	171,665	164,418	165,451	155,446	196,438	226,870
Directed Allocation	252,475	226,203	234,960	227,955	213,674	166,385	141,865	159,380	173,216	173,390	168,137	164,529	193,364
Difference	26,449	-5,913	5,110	9,246	6,809	1,145	14,967	-12,285	8,798	7,939	12,691	-31,909	-33,506
Directed %	90%	103%	98%	96%	97%	99%	89%	108%	95%	95%	92%	119%	117%
Sablefish Incidental Catch	75,071	68,024	73,493	48,502	36,769	5,116			4,867	14,529	12,067	9,763	29,448
Sablefish Incidental Allocation	70,000	70,000	70,000	70,000	70,000	11,895			21,173	21,410	14,274	10,348	49,686
Difference	-5,071	1,976	-3,493	21,498	33,231	6,779			16,306	6,881	2,207	585	20,238
Sablefish %	107%	97%	105%	69%	53%	43%			23%	68%	85%	94%	59%
<b>SPORT TOTAL ATTAINMENT</b>	<b>157%</b>	<b>174%</b>	<b>180%</b>	<b>183%</b>	<b>189%</b>	<b>240%</b>	<b>231%</b>	<b>207%</b>	<b>222%</b>	<b>239%</b>	<b>234%</b>	<b>204%</b>	<b>197%</b>
WA Sport Catch	236,629	225,389	227,664	211,070	230,354	256,427	201,369	194,697	233,195	243,891	264,457	233,022	253,901
WA Sport Allocation - No Col Riv	264,641	230,384	241,803	232,667	214,045	208,163	187,608	210,446	208,163	208,163	208,163	208,162	208,162
Difference		4,995	14,139	21,597	-16,309	-48,265	-13,761	15,749	-25,032	-35,728	-56,295	-24,860	-45,739
WA Sport %	89%	98%	94%	91%	108%	123%	107%	93%	112%	117%	127%	112%	122%
Columbia River Catch	14,761	15,031	21,719	20,601	17,898	12,738	10,811	11,278	7,959	6,468	9,239	9,340	11,896
Columbia River Allocation	14,241	13,747	21,170	20,378	18,762	15,735	13,436	15,418	11,895	11,895	11,895	10,254	11,009
Difference		-1,284	-549	-223	864	2,997	2,625	4,140	3,936	5,427	2,656	914	-887
Columbia River %	104%	109%	103%	101%	95%	81%	80%	73%	67%	54%	78%	91%	108%
OR/CA Sport Catch	226,521	235,775	261,746	271,617	239,208	214,528	184,434	195,510	224,107	250,694			
OR/CA Sport Allocation - No Col Riv	291,088	259,248	262,603	254,773	238,812	185,960	158,555	178,130	197,836	198,042			
Difference		23,473	857	-16,844	-396	-28,568	-25,879	-17,380	-26,271	-52,652			
OR/CA Sport %	78%	91%	100%	107%	100%	115%	116%	110%	113%	127%			
OR Sport Catch											171,555	177,540	206,825
OR Sport Allocation - No Col Riv											185,621	182,952	215,015
Difference											14,066	5,412	8,190
OR Sport %											92%	97%	96%
CA Sport Catch											31,226	24,906	30,893
CA Sport Allocation											6,240	25,220	29,640
Difference											-24,986	314	-1,253
CA Sport %											500%	99%	104%

Sector	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016 b/
WA Puget Sound Catch	49,577	62,370	63,375	45,415	83,104	114,050	71,801	45,856	85,249	93,950	106,552	95,591	102,699
WA Puget Sound Allocation	76,220	64,800	68,607	65,562	59,354	57,393	50,542	58,155	57,393	57,393	57,393	57,393	57,393
Difference		2,430	5,232	20,147	-23,750	-56,657	-21,259	12,299	-27,856	-36,557	-49,159	-38,198	-45,306
WA Inside Waters %	65%	96%	92%	69%	140%	199%	142%	79%	149%	164%	186%	167%	179%
WA North Coast Catch	124,229	108,149	105,805	114,489	106,852	102,782	95,014	103,741	105,479	107,856	112,002	94,698	107,417
WA North Coast Allocation	126,857	115,437	119,244	116,199	109,991	108,030	101,179	108,792	108,030	108,030	108,030	108,030	108,030
Difference	-2,628	7,288	13,439	1,710	3,139	5,248	6,165	5,051	2,551	174	-3,972	13,332	613
WA North Coast %	98%	94%	89%	99%	97%	95%	94%	95%	98%	100%	104%	88%	99%
WA South Coast Catch	62,823	54,870	58,484	51,166	40,398	39,595	34,554	45,100	42,467	42,085	45,903	42,733	43,785
WA South Coast Allocation	61,565	50,146	53,952	50,907	44,700	42,739	35,887	43,500	42,739	42,740	42,739	42,739	42,739
Difference	-4,724	-4,532	-4,532	-259	4,302	3,144	1,333	-1,600	272	655	-3,164	6	-1,046
WA South Coast %	102%	109%	108%	101%	90%	93%	96%	104%	99%	98%	107%	100%	102%
Columbia River Catch	14,761	15,031	21,719	20,601	17,898	12,738	10,811	11,278	7,959	6,468	9,239	9,340	11,896
Columbia River Allocation	14,241	13,747	21,170	20,378	18,762	15,735	13,436	15,418	11,895	11,895	11,895	10,254	11,009
Difference	-520	-1,284	-549	-223	864	2,997	2,625	4,140	3,936	5,427	2,656	914	-887
Columbia River %	104%	109%	103%	101%	95%	81%	80%	73%	67%	54%	78%	91%	108%
Early Season	n/a	n/a	n/a	14,071	15,005	11,266	8,552	8,782	6,499	4,725	8,289	9,150	11,896
Late Season	n/a	n/a	n/a	6,530	2,893	1,472	2,259	2,496	1,460	1,743	807	190	0
Nearshore	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	143	190	0
OR Central Coast Catch	226,476	234,981	257,968	266,066	225,168	173,873	155,567	170,010	191,535	194,485	165,450	174,957	202,652
OR Central Coast Allocation	282,178	251,264	254,310	246,727	231,271	180,088	153,548	172,505	191,780	191,979	181,909	175,633	206,410
Difference	55,702	16,283	-3,658	-19,339	6,103	6,215	-2,019	2,495	245	-2,506	16,459	676	3,758
OR Central Coast %	80%	94%	101%	108%	97%	97%	101%	99%	100%	101%	91%	100%	98%
Spring (May-June)	186,209	165,239	183,690	134,145	119,656	112,402	112,500	114,752	111,269	145,167	106,783	109,163	132,097
Summer (August- October)	38,239	64,292	65,859	123,243	93,618	52,330	30,140	30,807	42,853	27,069	42,542	41,210	38,423
Inside 40 fathoms	2,028	5,450	8,419	8,678	11,894	9,141	12,927	24,451	37,413	22,249	16,125	24,584	32,132
S. of Humbug OR/CA Catch	45	794	3,778	5,551	14,040	40,655	28,867	25,500	32,572	56,209			
S. of Humbug OR/CA Allocation	8,911	7,984	8,293	8,045	7,541	5,872	5,007	5,625	6,056	6,063			
Difference	8,866	7,190	4,515	2,494	-6,499	-34,783	-23,860	-19,875	-26,516	-50,146			
S. of Humbug OR/CA %	1%	10%	46%	69%	186%	692%	577%	453%	538%	927%			
OR Landings	0	0	0	124	0	48	280	9,648	5,130	12,955	n/a	n/a	n/a
CA Landings	45	794	3,778	5,427	14,040	40,607	28,587	15,852	27,442	43,254	n/a	n/a	n/a
Southern OR Catch	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	6,105	2,583	4,173
Southern OR Allocation	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	3,712	7,318	8,605
Difference											-2,393	4,735	4,432
Southern OR %											164%	35%	48%
CA Sport Catch	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	31,226	24,906	30,893
CA Sport Allocation	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	6,240	25,220	29,640
Difference											-24,986	314	-1,253
CA Sport %											500%	99%	104%
<b>CATCH TOTAL</b>	<b>1,386,123</b>	<b>1,299,569</b>	<b>1,364,431</b>	<b>1,310,152</b>	<b>1,192,820</b>	<b>998,449</b>	<b>834,638</b>	<b>950,524</b>	<b>1,044,780</b>	<b>1,058,977</b>	<b>1,015,084</b>	<b>1,013,400</b>	<b>1,109,276</b>
<b>TAC</b>	<b>1,480,000</b>	<b>1,330,000</b>	<b>1,380,000</b>	<b>1,340,000</b>	<b>1,220,000</b>	<b>950,000</b>	<b>810,000</b>	<b>910,000</b>	<b>989,000</b>	<b>990,000</b>	<b>960,000</b>	<b>970,000</b>	<b>1,140,000</b>
<b>Difference</b>	<b>93,877</b>	<b>30,431</b>	<b>15,569</b>	<b>29,848</b>	<b>27,180</b>	<b>-48,449</b>	<b>-24,638</b>	<b>-40,524</b>	<b>-55,780</b>	<b>-68,977</b>	<b>-55,084</b>	<b>-43,400</b>	<b>30,724</b>
<b>% of TAC</b>	<b>94%</b>	<b>98%</b>	<b>99%</b>	<b>98%</b>	<b>98%</b>	<b>105%</b>	<b>103%</b>	<b>104%</b>	<b>106%</b>	<b>107%</b>	<b>106%</b>	<b>104%</b>	<b>97%</b>

a/ Net weight is defined in IPHC regulations as the weight of halibut that is without gills and entrails, head-off, washed, and without ice and slime. If a halibut is weighed with the head on or with ice and slime, the required conversion factors for calculating net weight are a 2 percent deduction for ice and slime and a 10 percent deduction for the head.

b/ 2016 values are considered preliminary until published by the IPHC in the Annual Report in the fall.