

## ADFG vetted data on troll/sport harvest and combined net group underages 2009-2021

Table 3.–Harvest of treaty king salmon and commercial troll and sport overage and underage calculations using allocations based on preseason abundance indices, 2009–2021.

Year	Preseason abundance index	All-gear catch limit	Troll + sport allocation	Preseason troll allocation	Preseason sport allocation	All-gear observed catch	Troll catch	Sport harvest	Troll deviation	Sport deviation	Troll (%) <sup>a</sup>	Sport (%) <sup>b</sup>	Net-Gear Allowance	Troll + Sport Observed	All-gear observed catch	Net-Gear Observed	Net-Gear Overage/ Underage	Percent of Troll/Sport
2009	1.33	218,800	202,046	161,637	40,409	227,954	159,126	48,120	-2,511	7,711	78.8	23.8	16,754	207,246	227,954	20,708	3,954	-2.0%
2010	1.35	221,800	204,830	163,864	40,966	230,611	177,982	44,315	14,118	3,349	86.9	21.6	16,970	222,297	230,611	8,314	-8,656	4.2%
2011	1.69	294,800	272,574	218,060	54,515	291,161	220,787	53,964	2,727	-551	81	19.8	22,226	274,751	291,161	16,410	-5,816	2.1%
2012	1.52	266,800	246,590	197,272	49,318	242,821	191,553	37,722	-5,719	-11,596	77.7	15.3	20,210	229,275	242,821	13,546	-6,664	2.7%
2013	1.2	176,000	162,328	129,862	32,466	191,388	134,580	43,304	4,718	10,838	82.9	26.7	13,672	177,884	191,388	13,504	-168	0.1%
2014	2.57	439,400	406,763	325,411	81,353	435,195	340,015	73,951	14,604	-7,402	83.6	18.2	32,637	413,966	435,195	21,229	-11,408	2.8%
2015	1.45	237,000	218,936	175,149	43,787	335,026	251,086	65,174	75,937	21,387	114.7	29.8	18,064	316,260	335,026	18,766	702	-0.3%
2016	2.06	355,600	328,997	263,197	65,799	350,704	266,048	59,442	2,851	-6,357	80.9	18.1	26,603	325,490	350,704	25,214	-1,389	0.4%
2017	1.27	209,700	193,602	154,881	38,720	175,414	123,691	44,125	-31,190	5,405	63.9	22.8	16,098	167,816	175,414	7,598	-8,500	4.4%
2018	1.07	144,500	133,096	106,477	26,619	127,776	101,469	21,243	-5,008	-5,376	76.2	16	11,404	122,712	127,776	5,064	-6,340	4.8%
CPUE																		
2019	3.38	140,323	129,200	103,376	25,844	140,307	103,067	24,496	-309	-1,396	79.8	19	11,123	127,563	140,307	12,744	1,621	-1.3%
2020	4.83	205,165	189,393	151,514	37,879	204,624	165,406	30,561	13,892	-7,138	87.3	16.1	15,772	195,967	204,624	8,657	-7,115	3.8%
2021	3.85	205,165	189,393	151,514	37,879	202,082	155,590	36,935	4,076	-944	82.2	19.5	15,772	192,525	202,082	9,557	-6,215	3.3%