

Table 12.—Catch and percent of fish released by recreation anglers in the Northern Cook Inlet Management Area for 2002–2015.

Year		Salmon						Lake trout	Dolly Varden	Rainbow Trout	Arctic Grayling	Whitefish	Northern pike	Burbot	Smelt	Other	Total
		Chinook	Coho	Sockeye	Pink	Chum	Land-locked										
2002	Catch	78,534	205,927	31,661	92,105	89,862	17,879	5,280	25,653	206,537	44,056	1,426	32,460	2,473	4,667	921	839,441
	% Rel.	66.3	51.8	62.3	94.4	93.9	48.9	87.8	83.8	84.7	94.3	76.8	62.1	44.6	29.3	68.2	74.5
2003	Catch	93,627	141,407	48,540	62,963	82,645	13,454	3,714	43,851	169,677	32,216	2,919	29,278	2,122	7,498	1,360	735,271
	% Rel.	69.9	48.0	53.2	96.4	94.7	56.1	76.9	90.0	87.1	94.0	90.3	72.6	36.6	0.0	43.3	75.0
2004	Catch	77,865	188,606	38,286	126,574	58,706	15,538	2,300	35,519	161,254	30,204	3,492	33,880	1,354	12,640	422	786,640
	% Rel.	64.6	52.9	55.8	94.8	93.3	61.8	68.1	88.8	86.7	92.9	90.6	64.1	46.2	0.5	71.1	74.1
2005	Catch	151,901	184,758	29,771	64,022	48,532	17,526	8,661	47,603	143,424	21,572	6,151	37,894	3,672	3,068	8,423	776,978
	% Rel.	81.1	59.2	61.8	94.6	93.1	61.9	95.3	93.7	89.1	94.8	86.9	70.2	63.0	0.0	54.3	78.2
2006	Catch	84,225	174,139	27,002	83,821	45,155	11,042	1,119	26,933	132,482	20,571	1,480	31,550	4,065	110	1,626	645,320
	% Rel.	66.0	45.4	56.8	94.0	95.1	66.6	86.0	90.8	87.7	89.6	77.7	63.9	73.4	35.5	13.3	71.8
2007	Catch	70,322	110,675	39,248	46,864	30,031	4,308	1,694	27,677	138,979	14,946	1,220	21,711	2,424	744	108	510,951
	% Rel.	63.9	38.7	49.4	93.5	94.2	59.3	62.0	82.2	91.2	88.3	63.2	62.4	62.4	0.0	54.6	70.7
2008	Catch	41,086	141,508	32,586	46,753	32,831	6,892	1,659	26,981	123,722	20,303	1,826	24,367	3,167	1,832	304	505,817
	% Rel.	61.3	36.4	48.6	94.7	93.2	68.1	72.7	88.8	85.5	92.3	80.1	67.2	45.8	0.0	48.0	67.5
2009	Catch	32,710	129,331	38,370	112,200	30,622	11,344	1,589	19,398	105,467	26,465	871	27,903	937	880	355	538,442
	% Rel.	65.9	40.6	48.6	94.7	91.6	88.4	84.6	87.3	90.9	92.0	92.4	69.6	67.7	0.0	79.2	73.7
2010	Catch	23,107	106,123	27,462	54,859	36,190	6,443	2,781	19,390	103,203	19,171	1,157	29,557	1,044	6,956	0	437,443
	% Rel.	54.5	37.9	40.7	94.3	93.2	67.7	88.6	86.7	87.2	89.8	87.8	66.5	37.0	63.9	–	69.9
2011	Catch	26,308	63,235	27,868	30,949	41,077	1,862	2,063	17,301	147,433	25,130	369	15,262	611	6,763	0	406,231
	% Rel.	63.1	42.6	50.2	93.5	93.0	54.8	72.7	88.5	92.7	96.8	69.6	27.3	49.6	0.0	1.0	75.8
2012	Catch	10,132	42,728	24,077	42,970	50,760	4,530	961	16,396	82,220	19,476	462	19,387	505	3,296	586	318,486
	% Rel.	70.2	30.0	45.8	95.6	93.7	37.4	82.0	91.2	88.8	96.3	82.0	59.7	10.1	0.2	1.0	75.7
2013	Catch	18,137	76,426	28,697	40,551	25,824	7,782	2,519	19,657	117,153	25,391	412	32,808	855	0	0	396,212
	% Rel.	83.8	39.7	40.4	91.6	92.3	76.2	92.1	89.1	90.7	94.1	100.0	42.8	32.2	–	–	72.5
2014	Catch	15,853	71,136	29,104	31,135	34,399	10,971	256	23,496	122,949	27,306	884	15,570	1,119	0	96	406,515
	% Rel.	79.8	31.2	48.0	91.7	90.1	62.4	57.0	85.8	90.8	65.7	89.7	37.6	11.6	–	1.0	71.7
2015	Catch	31,912	97,540	28,600	69,582	60,705	3,016	1,409	36,447	140,404	24,108	439	23,344	2,051	1,142	1,528	522,227
	% Rel.	82.4	38.6	54.1	95.5	95.0	77.5	80.0	94.3	92.0	93.5	92.3	25.2	52.8	11.1	93.7	77.0

Source: Alaska Sport Fishing Survey database [Internet]. 1996–present. Anchorage, AK: Alaska Department of Fish and Game, Division of Sport Fish (cited January 2017). Available from: <http://www.adfg.alaska.gov/sf/sportfishingsurvey/>.

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Table 14.—Catch and percent of fish released by recreational anglers in the Eastside Susitna River Management Area, 2010–2015.

Species	2010		2011		2012		2013		2014		2015	
	Catch	% Rel.	Catch	% Rel.	Catch	% Rel.	Catch	% Rel.	Catch	% Rel.	Catch	% Rel.
Chinook salmon	7,660	70.3	7,680	64.7	1,855	89.1	5,502	99.7	2,847	98.9	10,638	97.6
Coho salmon	28,503	49.9	19,016	52.5	14,164	46.1	21,147	38.6	18,874	34.0	25,747	41.6
Sockeye salmon	7,118	45.0	5,983	58.9	7,777	45.0	8,372	50.2	5,406	38.5	6,275	68.4
Pink salmon	29,266	95.0	19,556	92.0	26,095	94.8	37,286	92.0	13,523	91.2	52,708	95.2
Chum salmon	25,365	94.5	28,674	92.4	37,125	94.0	20,939	92.7	17,492	90.9	38,475	95.3
Landlocked salmon	784	90.3	469	78.3	105	0.0	172	83.7	202	40.1	0	
Lake trout	1,555	94.6	1,421	63.7	516	80.0	1,887	92.4	162	39.5	1,127	85.3
Dolly Varden	6,515	90.9	6,628	96.4	4,669	98.0	8,820	93.1	8,575	96.4	21,614	96.9
Rainbow trout	39,958	95.4	63,725	98.5	27,446	97.7	44,029	97.2	33,899	96.6	49,431	99.1
Arctic grayling	9,579	94.3	14,120	98.5	10,218	97.3	11,772	98.1	15,798	98.0	13,550	93.3
Whitefish	433	93.8	147	100.0	230	100.0	374	100.0	220	81.8	256	89.8
Northern pike	6,935	85.1	3,508	39.1	3,959	98.0	1,630	25.0	919	32.5	4,309	91.4
Burbot	726	39.4	313	80.8	217	0.0	514	7.8	262	0.0	194	0.0
Smelt	4,446	100.0	6,763	100.0	0		0		20,219	94.0	0	
Other	0		0		516	46.7	0		7	100.0	180	100.0
Total	168,843	83.4	178,003	87.5	134,892	87.1	162,444	84.2	138,405	83.6	224,504	89.1

Source: Alaska Sport Fishing Survey database [Internet]. 1996–present. Anchorage, AK: Alaska Department of Fish and Game, Division of Sport Fish (cited January 2017). Available from:

Table 15.—Catch and percent of fish released by recreational anglers in the Westside Susitna River Management Area, 2010–2015.

Species	2010		2011		2012		2013		2014		2015	
	Catch	% Rel.	Catch	% Rel.	Catch	% Rel.	Catch	% Rel.	Catch	% Rel.	Catch	% Rel.
Chinook salmon	10,429	39.5	15,374	61.5	7,525	66.4	11,360	78.6	9,670	79.1	17,774	79.6
Coho salmon	29,673	45.3	22,034	43.3	9,434	0.0	25,256	48.4	18,874	31.3	30,111	52.9
Sockeye salmon	4,826	68.8	8,307	58.9	3,643	69.3	9,516	45.5	6,066	54.5	10,420	67.1
Pink salmon	19,695	97.0	9,524	98.7	14,994	97.9	1,443	84.4	13,724	95.3	14,974	98.3
Chum salmon	5,261	95.8	6,872	99.2	7,916	98.0	245	35.5	11,088	90.8	15,098	97.5
Landlocked salmon	0		0		0		0		0		0	
Lake trout	160	17.5	31	0.0	145	89.0	210	79.0	0		199	51.8
Dolly Varden	4,131	99.0	2,159	97.6	2,199	93.7	2,451	93.4	2,892	99.1	5,290	96.5
Rainbow trout	20,232	97.9	38,060	99.1	24,718	99.3	20,178	97.7	40,833	97.9	38,294	98.7
Arctic grayling	6,798	89.3	7,975	98.1	7,313	97.6	9,456	90.4	8,684	0.0	7,882	95.7
Whitefish	569	83.0	110	100.0	147	55.1	0		222	95.0	174	95.4
Northern pike	15,826	66.6	3,787	21.6	9,686	53.5	19,753	58.6	5,578	27.9	9,548	26.7
Burbot	111	50.5	141	17.7	204	0.0	299	73.2	243	0.0	478	22.0
Smelt	2,510	0.0	0		3,296	0.2	0		0		1,142	11.1
Other	0		0		53	100.0	0		44	29.5	44	100.0
Total	120,221	71.6	114,374	71.5	91,273	75.8	100,167	67.5	117,918	70.7	151,428	79.3

Source: Alaska Sport Fishing Survey database [Internet]. 1996–present. Anchorage, AK: Alaska Department of Fish and Game, Division of Sport Fish (cited January 2017). Available from:

Table 16.—Catch and percent of fish released by recreational anglers in the West Cook Inlet Management Area, 2010–2015.

Species	2010		2011		2012		2013		2014		2015	
	Catch	% Released	Catch	% Released	Catch	% Released	Catch	% Released	Catch	% Released	Catch	% Released
Chinook salmon	2,229	61.7	1,188	93.6	278	100.0	312	100.0	1,507	91.4	376	67.6
Coho salmon	13,545	33.3	9,714	35.2	11,844	34.0	13,917	44.7	12,954	43.5	20,582	37.6
Sockeye salmon	7,767	32.6	8,642	48.9	8,234	39.7	7,408	32.5	12,973	47.6	9,099	39.3
Pink salmon	789	76.8	135	81.5	541	93.9	908	100.0	1,117	100.0	470	100.0
Chum salmon	1,398	77.8	1,696	100.0	1,572	98.3	1,719	100.0	2,402	98.5	2,052	100.0
Landlocked salmon	0		0		0		0		0		0	
Lake trout	354	100.0	412	95.9	12	50.0	307	96.4	71	100.0	63	100.0
Dolly Varden	3,740	91.3	2,646	96.0	5,584	94.9	4,640	92.5	6,475	96.0	3,261	95.6
Rainbow trout	746	88.1	843	94.9	376	72.9	876	100.0	1,546	97.9	880	93.1
Arctic grayling	0		147	100.0	131	100.0	187	0.0	41	0.0	263	0.0
Whitefish	6	100.0	0		42	59.5	0		395	100.0	9	100.0
Northern pike	765	70.6	37	48.6	0		243	85.6	1,132	100.0	70	100.0
Burbot	0		0		0		0		0		0	
Smelt	0		0		0		0		0		0	
Other	0		0		17	0.0	0		21	0.0	128	100.0
Total	31,339	48.2	25,460	56.8	28,631	53.7	30,517	56.5	40,634	64.0	37,253	49.1

Source: Alaska Sport Fishing Survey database [Internet]. 1996–present. Anchorage, AK: Alaska Department of Fish and Game, Division of Sport Fish (cited January 2017). Available from: