

Submitted by the Alaska Department of Fish and Game, July 17, 2018

Table 1.—Estimated subsistence salmon permit harvest data, Chignik Management Area, 2012–2016.

	2012		2013		2014		2015		2016		Average 2012–2016	
Sockeye salmon (all combined)	5,607		6,588		7,855		9,854		8,150		7,611	
	No.	Percent	No.	Percent	No.	Percent	No.	Percent	No.	Percent	No.	Percent
Number permits issued: local	80	75.5%	77	68.8%	89	78.8%	89	72.4%	83	70.3%	84	73.1%
Number permits issued: other Alaska	26	24.5%	35	31.3%	24	21.2%	34	27.6%	35	29.7%	31	26.9%

Source ADF&G Division of Subsistence ASFDB 2018.

Table 2.—Chignik Management Area estimated subsistence salmon harvests, 2016, by species and subarea. This table presents two scenarios: 1) for periods before and after July 11, the point at which the sockeye salmon return is composed of approximately 50% early run fish and 50% late run fish; 2) for periods before and after September 14, which was the date the Board of Fisheries had before it when the customary and traditional use finding and the amounts reasonably necessary for early-run and late-run sockeye were established at the January 2002 meeting.

Subarea ^b	Estimated salmon harvest ^a					
	King	Sockeye	Coho	Chum	Pink	Total
<i>Harvests on or before July 11</i>						
Chignik Bay and Lagoon	3	1,717	9	0	0	1,729
Chignik Lake	2	889	0	0	0	891
Perryville	2	358	40	14	23	436
Subtotal, early harvest	7	2,964	49	14	23	3,057
<i>Harvest after July 11</i>						
Chignik Bay and Lagoon	7	2,162	58	2	24	2,253
Chignik Lake	78	2,582	3	0	4	2,669
Perryville	5	442	441	102	200	1,189
Subtotal, mid harvest	90	5,186	503	105	228	6,111
<i>Harvests on or before September 14</i>						
Chignik Bay and Lagoon	10	3,873	57	2	24	3,966
Chignik Lake	81	2,814	0	0	0	2,895
Perryville	7	698	267	70	205	1,247
Subtotal, early/mid harvest	97	7,386	324	73	228	8,108
<i>Harvests after September 14</i>						
Chignik Bay and Lagoon	0	6	10	0	0	16
Chignik Lake	0	657	3	0	4	665
Perryville	0	101	214	45	18	378
Subtotal, late harvest	0	764	227	45	23	1,060
Total	97	8,150	552	118	251	9,168

Source ADF&G Division of Subsistence ASFDB 2016 (ADF&G 2017).

a. Harvest estimates are from 2016 permit returns and systematic household surveys.

b. The Chignik Bay and Lagoon subarea corresponds to the portion of the Central District and the Chignik Bay District, not including the Chignik River from the outlet of Chignik Lake (“FRI Point” to the river’s outlet at Mensis Point in Chignik Lagoon). The Chignik Lake subarea includes subsistence harvests in the Chignik River from Mensis Point in Chignik Lagoon up to Black Lake. The Perryville subarea corresponds to the Perryville and Western districts, including Ivanof Bay, Mitrofanina Bay, the Kametolook River, and other streams near Perryville and Ivanof Bay. In recent years there have been no subsistence harvests reported for the Eastern District.