

Submitted at the request of Board Member Carlson-Van Dort by the Alaska Department of Fish and Game

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Table 7.—All fish stock compositions and stock-specific harvest estimates for Chinook salmon harvested in the Kasilof Section of the Eastside set gillnet fishery by common spatiotemporal strata across years, Upper Cook Inlet, Alaska, 2010, 2011, and 2013–2019.

Stratum	Dates	Year	Reporting group							
			Kenai River tributaries		Kenai River mainstem		Kasilof River mainstem		Cook Inlet other	
			Stock composition	Stock-specific harvest	Stock composition	Stock-specific harvest	Stock composition	Stock-specific harvest	Stock composition	Stock-specific harvest
Kasilof Section	27 Jun–7 Jul	2010	0.01	6	0.68	603	0.30	266	0.02	14
"Early" ^a	25 Jun–9 Jul	2011	0.00	1	0.74	1,142	0.26	392	0.00	1
	27 Jun–6 Jul	2013	0.00	1	0.72	290	0.14	57	0.14	56
	23 Jun–7 Jul	2014	0.00	0	0.77	360	0.22	104	0.01	3
	22 Jun–6 Jul	2015	0.00	3	0.55	448	0.20	162	0.25	200
	23 Jun–9 Jul	2016	0.01	8	0.63	714	0.29	332	0.08	87
	24 Jun–8 Jul	2017	0.02	15	0.72	521	0.19	136	0.07	51
	25 Jun–7 Jul	2018	0.11	72	0.67	446	0.12	79	0.10	65
	27 Jul–4 Jul	2019	0.22	47	0.51	110	0.19	41	0.08	17
		Average	0.04	17	0.67	515	0.21	174	0.08	55

Table 10.—Large (≥ 75 cm METF) fish stock compositions and stock-specific harvest estimates by year for Chinook salmon harvested in the Kasilof Section of Eastside set gillnet fishery by spatiotemporal stratum, Upper Cook Inlet, Alaska, 2010, 2011, and 2013–2019.

Stratum	Dates	Year	Reporting group							
			Kenai River tributaries				Kasilof River mainstem			
			Stock composition	Stock-specific harvest	Stock composition	Stock-specific harvest	Stock composition	Stock-specific harvest	Stock composition	Stock-specific harvest
Kasilof Section "Early"	27 Jun–7 Jul	2010	0.00	2	0.11	98	0.04	40	0.01	9
	25 Jun–9 Jul	2011	0.00	0	0.30	463	0.11	176	0.00	0
	27 Jun–6 Jul	2013	0.00	0	0.16	65	0.03	10	0.02	8
	23 Jun–7 Jul	2014	0.00	0	0.08	38	0.03	13	0.00	1
	22 Jun–6 Jul	2015	0.00	1	0.11	90	0.06	49	0.05	44
	23 Jun–9 Jul	2016	0.00	4	0.23	267	0.11	130	0.02	28
	24 Jun–8 Jul	2017	0.01	10	0.47	338	0.13	95	0.04	30
	25 Jun–7 Jul	2018	0.02	15	0.16	103	0.01	7	0.01	9
	27 Jun–4 Jul	2019	0.05	11	0.18	38	0.07	15	0.02	4
	Average		0.01	5	0.20	167	0.07	59	0.02	15