

**Kenai River Late Run Large King Salmon
ESSN Harvest Rate**

Table 1.-Kenai River late-run large > 75 cm king salmon ESSN and sport harvest data, 2017 – 2021.

Year	Spawning Escapement	Total Run	ESSN harvest	Inriver sport harvest	ESSN Harvest Rate	Sport Harvest Rate	Total Harvest Rate
2017	20,615	31,262	2,998	6,017	0.10	0.21	0.34
2018	17,289	18,511	555	360	0.03	0.02	0.07
2019*	11,638	13,290	613	1,002	0.05	0.08	0.12
2020*	11,909	12,219	166	119	0.01	0.01	0.03
2021*	12,176	12,519	217	222	0.02	0.02	0.03

**Kenai River Late Run Large King Salmon
ESSN Harvest Rate for 600ft Fishery**

Year	Total Run	ESSN 600 ft Harvest (Large)	ESSN Harvest Rate
2018	18,511	28	0.15%
2019	13,290	6	0.04%
2020	12,219	9	0.07%
2021	12,519	24	0.19%

From 2018-2021 ESSN harvest rate for Large Late Run King Salmon in the 600ft fishery has an average of **0.1%**

Cook Inlet Personal Use Fisheries Salmon Fishery Harvest and Effort Estimates

Overview		Permits and Regulations			Harvest / Effort			Contact
Sockeye	Chinook	Coho	Pink	Chum	All Species	Days Fished	Permits Issued	
Chinook Salmon Harvest								
YEAR	Fish Creek Dip Net	Kasilof River Gillnet	Kasilof River Dip Net	Kenai River Dip Net				
2021	3	94	9	50				
2020	7	70	12	23				
2019	2	131	3	30				
2018	5	120	6	7				
2017	1	118	14	1,194				

In 2021 the Kenai River Dip Net fishery had in regulation no retention of king salmon. The self reported harvest from permits returned has the Kenai River dipnet fishery harvesting 50 King Salmon. If a harvest rate of 0.1% of Late Run Kenai King Salmon is too high to allow a limited 600ft fishery, where do we draw the line in other fisheries in Cook Inlet??