

Kuskokwim River Salmon Management Working Group

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Meeting Agenda

Date: June 17, 2026

Time: 10 am

Place: Bethel, AK

Time Called to Order:

Chair:

ROLL CALL TO ESTABLISH QUORUM:

Upriver Elder:
Downriver Elder:
Commercial Fisher:
Lower River Subsistence:
Middle River Subsistence:
Upper River Subsistence:
Headwaters Subsistence:

QUORUM MET? Yes / No

Processor:
Member at Large:
Sport Fisher:
Western Interior RAC:
Y-K Delta RAC:
KRITFC:
ADF&G:

INTRODUCTIONS:

INVOCATION:

APPROVAL OF AGENDA: *the agenda may be amended at this time.*

PEOPLE TO BE HEARD: *Non-Working Group Members*

CONTINUING BUSINESS:

A. Subsistence Reports: Lowest River, Lower River, Middle River, Upper River, Headwaters

B. Kuskokwim River project updates:

1. ADF&G - Weirs, sonar, and telemetry. – Sean Larson
2. USFWS - Outgoing smolt, Kwethluk weir, fishing boat counts. – Nate Akers
3. NVN - Aniak test fish, Salmon Aniak weir and camera, outgoing smolt. – Dan Gillikin
4. ONC - In-season harvest estimates, test fish distribution. – Avery Hoffman
5. KRITFC – In-season harvest estimates, fishing effort estimates, water temperature monitoring. – Justin Leon

C. Marine Fishery Report: KRITFC – Justin Leon

D. Yukon Delta National Wildlife Refuge Fishery Management update – Spencer Rearden and Kevin Whitworth

E. ADF&G management considerations and update – Sam Decker

OLD BUSINESS:

F. Elections – Charles Guest

NEW BUSINESS:

COMMENTS FROM WORKING GROUP MEMBERS:

NEXT MEETING DATE: _____ **Time:** _____ **Place:** _____

Kuskokwim River Salmon Assessment Update

6/15/2026



The data summaries presented in this document are provided by ADF&G. **All data and analyses contained are preliminary and are subject to change, so please make interpretations carefully.**

If you have any questions about the content, please contact Sean Larson (ADF&G; sean.larson@alaska.gov). Original development of code used to create this document is credited to Benjamin Staton.

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Abbreviations

- ATF: Aniak Test Fishery
- CPUE: Catch-per-unit-effort
- EOS: End-of-Season
- ADF&G: Alaska Department of Fish and Game
- KRITFC: Kuskokwim River Inter-tribal Fisheries Commission
- OTNC: Orutsaramiut Traditional Native Council
- USFWS: United States Fish and Wildlife Service
- YDNWR: Yukon Delta National Wildlife Refuge

To view escapement information, please visit the ADF&G Kuskokwim River Fish Counts page

- <http://www.adfg.alaska.gov/index.cfm?adfg=commercialbyareakuskokwim.salmon#fishcounts>

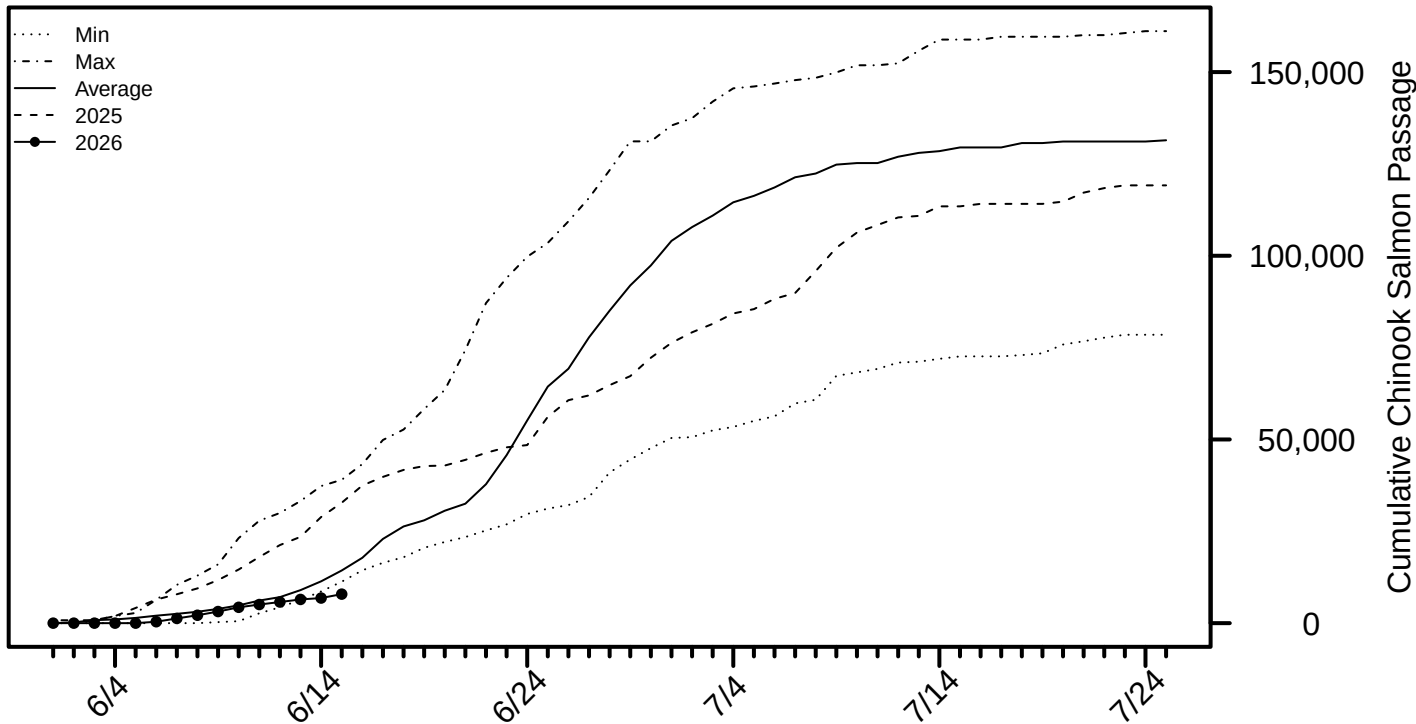
For the most up-to-date information regarding fishing opportunities please visit

- USFWS: https://www.fws.gov/refuge/yukon_delta/wildlife_and_habitat/dailyupdate.html
- ADF&G: <http://www.adfg.alaska.gov/index.cfm?adfg=cfnews.main>

Chinook Salmon Summary (6/15)

Based on Kuskokwim River Sonar and Aniak Test Fishery

- The sonar daily passage was **1,067**.
 - The sonar cumulative passage is now **7,900**.
 - The average sonar cumulative passage is **20,100** for this date.
 - **0%** of years since 2018 fell below the cumulative passage for this date.
 - **11% - 20%** of the run is likely complete based on historical run timing at the sonar.
 - *The drainagewide escapement goal for Chinook salmon is 65,000-120,000 fish.*
- Chinook Salmon Figure 1:** The cumulative sonar passage from 2026 plotted along with the prior year, a year with near average (2018-2025) cumulative passage (2018), and years with the minimum (2023) and maximum (2019) cumulative passage.



Chinook Salmon Table 1. Cumulative passage at the Kuskokwim River sonar. Average includes years 2018-2025. *Note: Estimates are subject to change.*

Date	2026	2025	2024	2023	2022	2021	2020	2019	2018	Average
6/12	5,749	21,256	9,332	4,328	13,599	9,994	8,489	29,987	7,088	13,009
6/13	6,454	23,491	10,440	6,345	15,224	12,522	8,953	33,234	8,985	14,899
6/14	6,833	28,881	12,009	8,624	16,884	15,189	9,295	37,316	11,383	17,448
6/15	7,900	32,779	13,187	11,290	20,334	17,920	11,932	39,021	14,337	20,100
EOS		120,492	142,662	79,166	145,896	102,549	106,764	161,888	132,971	124,048

Chinook Salmon Table 2. Cumulative CPUE from the ATF. Average includes years 2015-2025.

Date	2026	2025	2024	2023	2022	2021	2020	2019	2018	Average
6/12	0	140	0	7	0	16	0	218	64	146
6/13	0	147	6	7	0	16	0	328	80	168
6/14	7	176	13	7	0	42	7	403	104	210
6/15	18	218	13	7	8	79	41	569	104	265
EOS		1,436	2,673	748	1,277	1,891	1,874	1,691	820	2,233

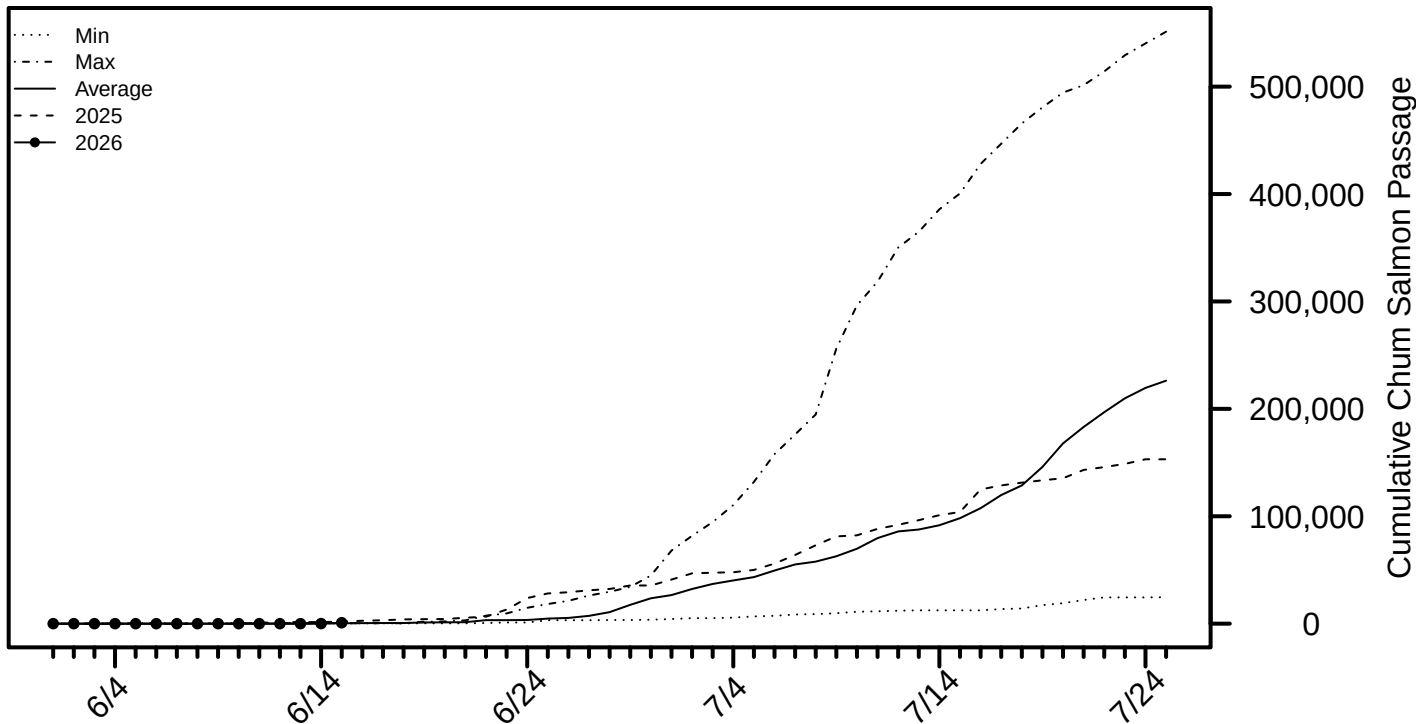
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Chum Salmon Summary (6/15)

Based on Kuskokwim River Sonar and Aniak Test Fishery

- The sonar daily passage was **770**.
- The sonar cumulative passage is now **865**.
- The average sonar cumulative passage is **575** for this date.
- **71%** of years since 2018 fell below the cumulative passage for this date
- **<1% - 1%** of the run is likely complete based on historical run timing at the sonar.

Chum Salmon Figure 1: The cumulative sonar passage from 2026 plotted along with the prior year, a year with near average (2018-2025) cumulative passage (2023), and years with the minimum (2021) and maximum (2018) cumulative passage. *Note: Chum salmon passage is considered a minimum and should be viewed as an index for inseason management purposes.*



Chum Salmon Table 1. Cumulative passage at the Kuskokwim River sonar. Average includes years 2018-2025. *Note: Estimates are subject to change.*

Date	2026	2025	2024	2023	2022	2021	2020	2019	2018	Average
6/12	0	1,453	519	116	0	320	0	379	446	404
6/13	0	1,453	690	116	0	320	0	379	446	426
6/14	95	1,453	889	364	0	320	0	379	446	481
6/15	865	1,935	1,157	364	0	320	0	379	446	575
EOS		159,622	253,825	251,542	103,864	26,973	76,432	385,409	552,011	226,210

Chum Salmon Table 2. Cumulative CPUE from the ATF. Average includes years 2015-2025.

Date	2026	2025	2024	2023	2022	2021	2020	2019	2018	Average
6/12	0	0	0	0	0	0	0	0	8	15
6/13	0	0	0	0	0	0	0	5	8	17
6/14	0	5	0	0	0	0	13	5	8	23
6/15	0	5	0	0	0	0	13	5	8	29
EOS		948	5,906	996	952	267	2,611	1,051	10,277	4,143

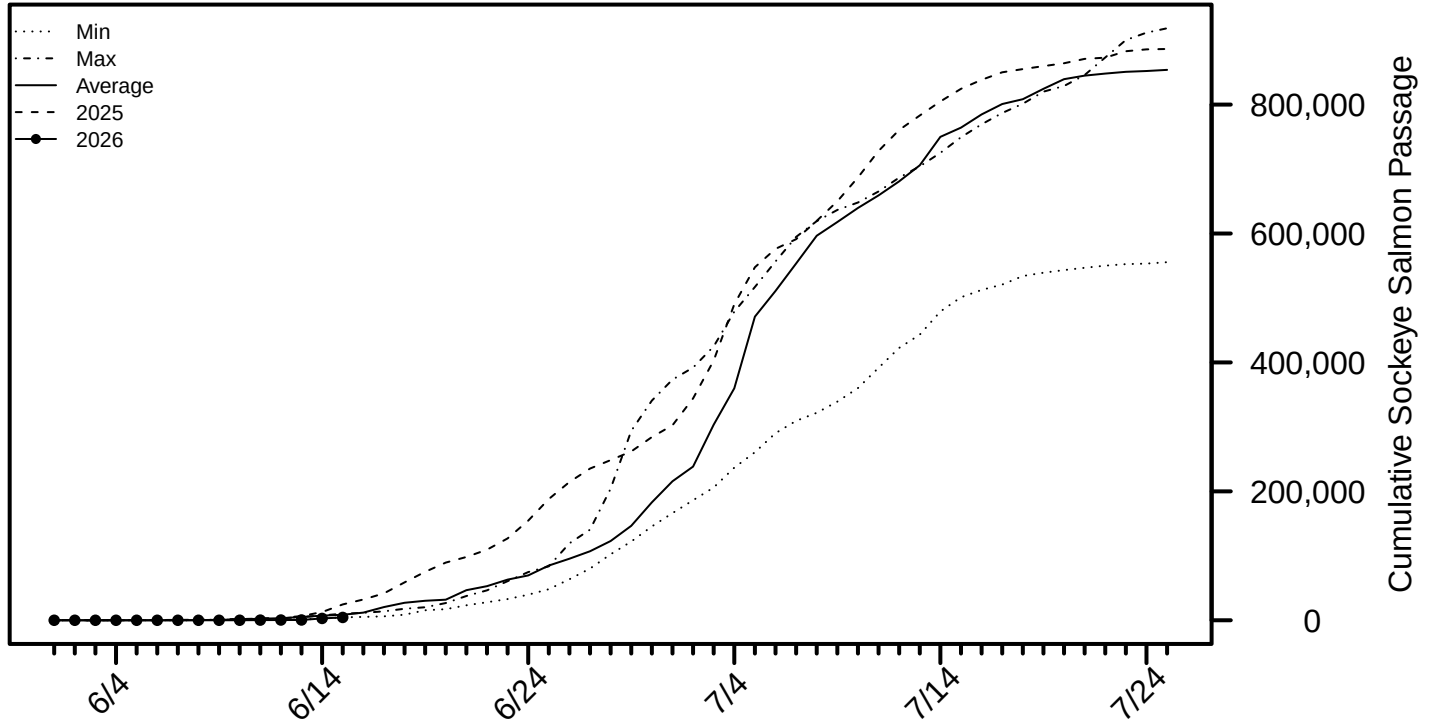
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Sockeye Salmon Summary (6/15)

Based on Kuskokwim River Sonar and Aniak Test Fishery

- The sonar daily passage was **1,528**.
- The sonar cumulative passage is now **4,392**.
- The average sonar cumulative passage is **7,627** for this date.
- **29%** of years since 2018 fell below the cumulative passage for this date
- **<1%** - **1%** of the run is likely complete based on historical run timing at the sonar.

Sockeye Salmon Figure 1: The cumulative sonar passage from 2026 plotted along with the prior year, a year with near average (2018-2025) cumulative passage (2021), and years with the minimum (2020) and maximum (2019) cumulative passage.



Sockeye Salmon Table 1. Cumulative passage at the Kuskokwim River sonar. Average includes years 2018-2025. *Note: Estimates are subject to change.*

Date	2026	2025	2024	2023	2022	2021	2020	2019	2018	Average
6/12	391	3,655	1,230	2,088	2,265	3,175	950	3,022	2,081	2,308
6/13	441	6,488	1,230	2,088	2,554	5,134	1,236	4,806	2,200	3,217
6/14	2,864	12,744	1,230	2,289	3,498	7,171	2,504	7,563	2,469	4,934
6/15	4,392	24,575	2,019	3,676	4,704	8,526	4,584	10,148	2,787	7,627
EOS		924,085	695,724	899,180	613,874	869,268	574,928	924,354	635,493	767,113

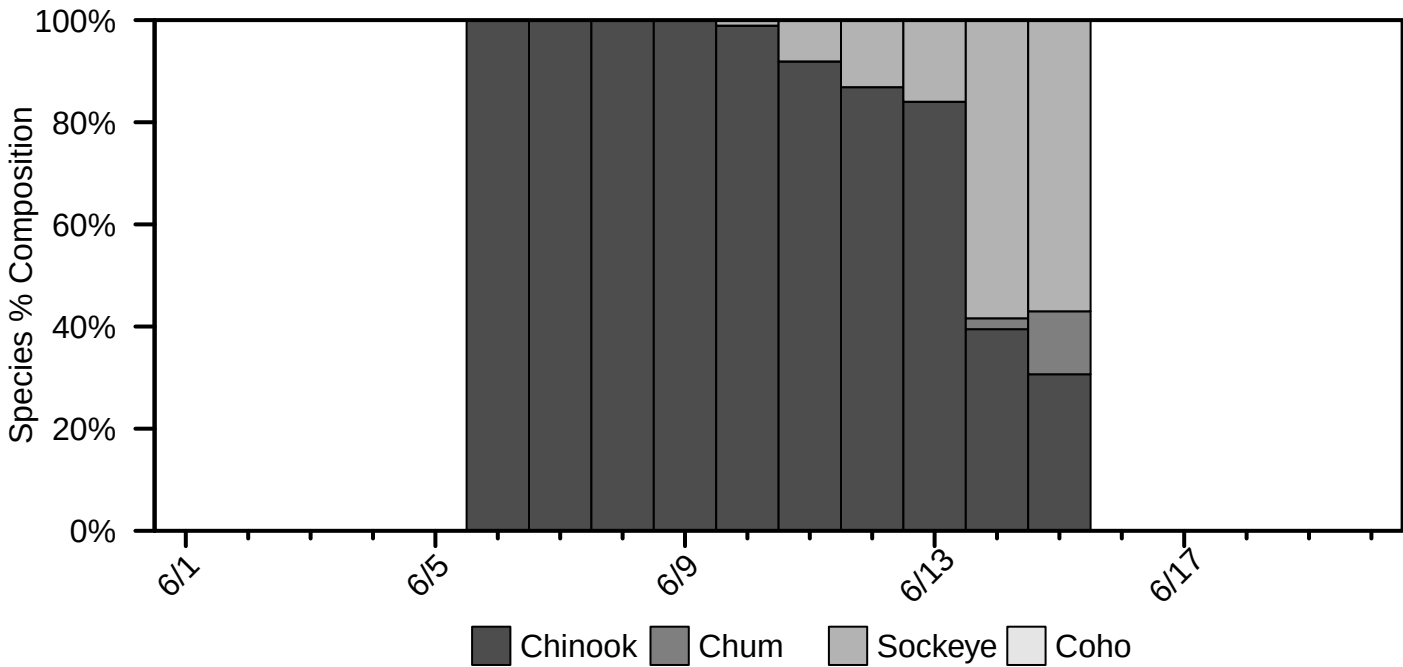
Sockeye Salmon Table 2. Cumulative CPUE from the ATF. Average includes years 2015-2025.

Date	2026	2025	2024	2023	2022	2021	2020	2019	2018	Average
6/12	0	7	0	0	0	0	0	0	0	1
6/13	0	7	0	0	0	0	0	0	0	1
6/14	0	7	0	0	0	0	0	0	0	1
6/15	0	7	0	0	0	0	0	0	0	1
EOS		54	651	369	129	241	209	33	75	346

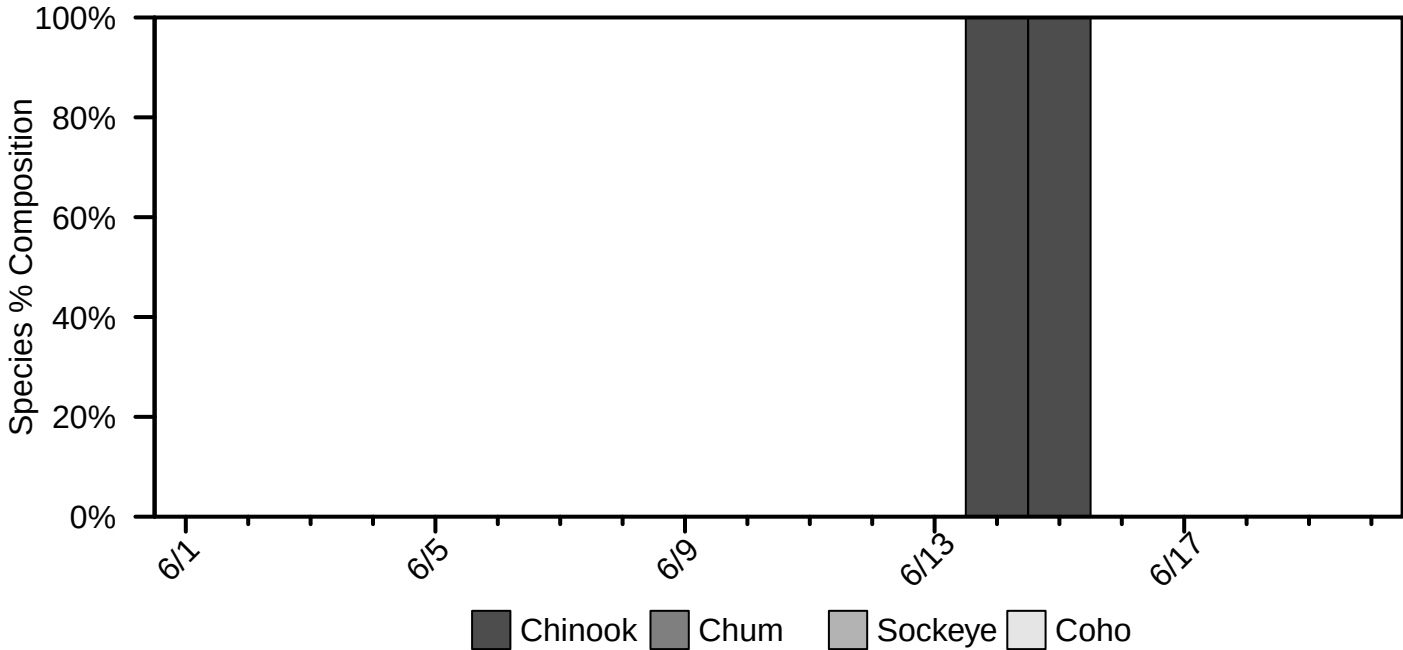
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Percent Composition by Salmon Species

Species Composition Figure 1. Species percent composition from the sonar estimates from 2026 (salmon species only, excluding pink salmon). The composition presented on each day represents the average composition over the past 3 days.



Species Composition Figure 2. Species percent composition from the ATF estimates from 2026. The composition presented on each day represents the average composition over the past 3 days.



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Kuskokwim River In-season Harvest and Effort Estimates

6/9/2026 Subsistence Harvest Opportunity (Set Nets Only)

Opportunity Time Period: 7:00 AM – 11:00 PM (16 Hours)

Area Covered by Estimates: Tuntutuliak ↔ Bogus Cr.



Data Sources

TABLE 1. The number and percent of fisher interviews conducted by location and organization.

Data Source	Interviews	Percent
Other Villages (KRITFC)	41	54%
Bethel Boat Harbor (ONC)	35	46%
Total	76	100%

TABLE 2. The time each flight was conducted and fishers counted each flight.

Time Information			Nets Counted	
Start Time	End Time	Hours	Drift	Set
4:25 PM	5:56 PM	1.52	0	243

Effort Estimates

- An estimated **243** set net trips occurred.

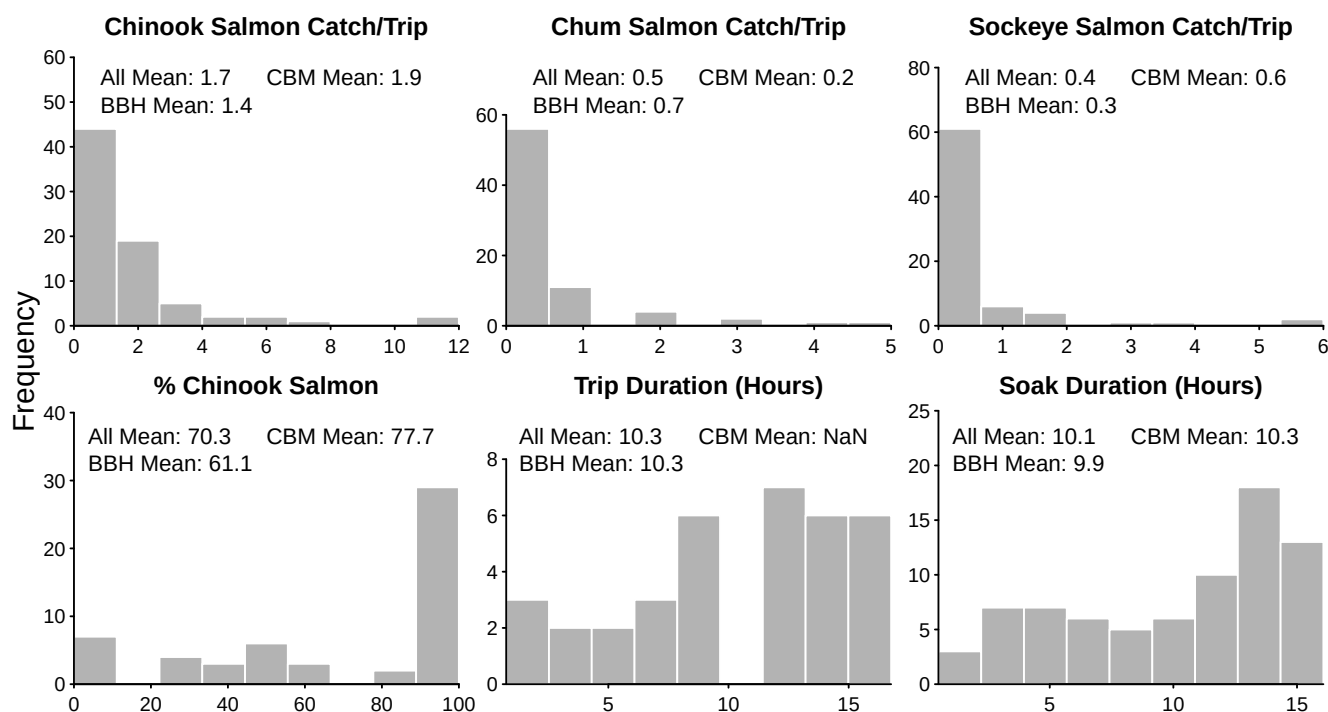
Harvest Estimates

- An estimated total of **1,138 (761 – 1,574)** salmon were harvested.
 - An estimated total of **694 (406 – 1,039)** Chinook salmon were harvested.
 - An estimated total of **267 (92 – 513)** chum salmon were harvested.
 - An estimated total of **177 (68 – 311)** sockeye salmon were harvested.

TABLE 3. Summaries by river stratum (area) for set nets. Numbers in parentheses are 95% confidence intervals.

Stratum	Interviews	Effort Est.	Estimated Harvest			
			Chinook	Chum	Sockeye	Total
Tuntutuliak ↔ Johnson R.	3	2	6 (3 – 9)	2 (1 – 4)	1 (1 – 3)	9 (6 – 13)
Johnson R. ↔ Napaskiak	19	37	106 (62 – 158)	41 (14 – 78)	27 (10 – 47)	173 (116 – 240)
Napaskiak ↔ Akiachak	37	162	463 (271 – 692)	178 (61 – 342)	118 (45 – 207)	759 (508 – 1,049)
Akiachak ↔ Akiak	16	28	80 (47 – 120)	31 (11 – 59)	20 (8 – 36)	131 (87 – 181)
Akiak ↔ Bogus Cr.	0	14	40 (23 – 60)	15 (5 – 30)	10 (4 – 18)	66 (44 – 91)
Total	75	243	694 (406 – 1,039)	267 (92 – 513)	177 (68 – 311)	1,138 (761 – 1,574)

FIGURE 1. Distributions of relevant quantities from all completed trips using set nets. The mean quantity by primary data source is shown in the top right; BBH = Bethel Boat Harbor (ONC), CBM = Other Villages (KRITFC).



Appendix A: Detailed Interview Summaries

Column Meanings

- **Area**: the area of the river the trip occurred in
- **N**: the number of interviews with usable information in each area
- **Min**: the minimum value among trips in each area
- **25%**: the value that 25% of trips fell below in each area
- **Mean**: the average value across trips in each area
- **75%**: the value that 75% of trips fell below in each area
- **Max**: the maximum value among trips in each area

Information is for set net trips only.

TABLE A1. Summary of set net catch per trip of Chinook salmon by fishing area.

Area	N	Min	25%	Mean	75%	Max
Tuntutuliak ↔ Johnson R.	3	0	2	4	6	8
Johnson R. ↔ Napaskiak	19	0	0	1	2	2
Napaskiak ↔ Akiachak	37	0	0	2	2	12
Akiachak ↔ Akiak	16	0	1	2	3	6
All	75	0	0	2	2	12

TABLE A2. Summary of set net catch rate of Chinook salmon by fishing area (fish per 150 feet of net per hour).

Area	N	Min	25%	Mean	75%	Max
Tuntutuliak ↔ Johnson R.	3	0	1.1	1.8	2.6	3
Johnson R. ↔ Napaskiak	19	0	0	0.2	0.3	1
Napaskiak ↔ Akiachak	37	0	0	0.6	0.5	10
Akiachak ↔ Akiak	16	0	0.1	1	1	4
All	75	0	0	0.6	0.5	10

TABLE A3. Summary of set net catch per trip of chum salmon by fishing area.

Area	N	Min	25%	Mean	75%	Max
Tuntutuliak ↔ Johnson R.	3	0	0	0	0	0
Johnson R. ↔ Napaskiak	19	0	0	0	0	1
Napaskiak ↔ Akiachak	37	0	0	1	1	5
Akiachak ↔ Akiak	16	0	0	0	1	2
All	75	0	0	0	0	5

TABLE A4. Summary of set net catch rate of chum salmon by fishing area (fish per 150 feet of net per hour).

Area	N	Min	25%	Mean	75%	Max
Tuntutuliak ↔ Johnson R.	3	0	0	0	0	0
Johnson R. ↔ Napaskiak	19	0	0	0	0	0.2
Napaskiak ↔ Akiachak	37	0	0	0.5	0.4	7.9
Akiachak ↔ Akiak	16	0	0	0.1	0.1	0.4
All	75	0	0	0.2	0.1	7.9

TABLE A5. Summary of set net catch per trip of sockeye salmon by fishing area.

Area	N	Min	25%	Mean	75%	Max
Tuntutuliak ↔ Johnson R.	3	0	0	0	0	0
Johnson R. ↔ Napaskiak	19	0	0	1	0	6
Napaskiak ↔ Akiachak	37	0	0	0	0	4
Akiachak ↔ Akiak	16	0	0	1	1	2
All	75	0	0	0	0	6

TABLE A6. Summary of set net catch rate of sockeye salmon by fishing area (fish per 150 feet of net per hour).

Area	N	Min	25%	Mean	75%	Max
Tuntutuliak ↔ Johnson R.	3	0	0	0	0	0
Johnson R. ↔ Napaskiak	19	0	0	0.1	0	1
Napaskiak ↔ Akiachak	37	0	0	0.2	0	3.8
Akiachak ↔ Akiak	16	0	0	0.1	0.1	0.3
All	75	0	0	0.2	0	3.8

TABLE A7. Summary of set net percent composition of Chinook salmon by fishing area.

Area	N	Min	25%	Mean	75%	Max
Tuntutuliak ↔ Johnson R.	3	100%	100%	100%	100%	100%
Johnson R. ↔ Napaskiak	19	0%	67%	78%	100%	100%
Napaskiak ↔ Akiachak	37	0%	29%	67%	100%	100%
Akiachak ↔ Akiak	16	33%	50%	65%	100%	100%
All	75	0%	43%	70%	100%	100%

TABLE A8. Summary of set net trip duration by fishing area.

Area	N	Min	25%	Mean	75%	Max
Tuntutuliak ↔ Johnson R.	3	Inf	NA	NaN	NA	-Inf
Johnson R. ↔ Napaskiak	19	5.4	7.3	9.1	10.9	12.7
Napaskiak ↔ Akiachak	37	0.8	7.3	10.4	13.9	16.8
Akiachak ↔ Akiak	16	Inf	NA	NaN	NA	-Inf
All	75	0.8	7	10.3	13.8	16.8

TABLE A9. Summary of set net active fishing hours by fishing area.

Area	N	Min	25%	Mean	75%	Max
Tuntutuliak ↔ Johnson R.	3	3.2	3.9	4.3	4.9	5.2
Johnson R. ↔ Napaskiak	19	2.8	6.5	9.6	12.5	14.5
Napaskiak ↔ Akiachak	37	0.5	7.3	10.4	13.9	16.1
Akiachak ↔ Akiak	16	3.8	8.9	11.2	14	15
All	75	0.5	6.4	10.1	13.5	16.1

Appendix B: Non-salmon Harvest Information

- An estimated total of **320 (192 – 468)** nonsalmon were harvested.
 - An estimated total of **122 (68 – 181)** sheefish were harvested.
 - An estimated total of **198 (101 – 329)** all whitefishes were harvested.

TABLE B1. Summaries by river stratum (area) for set nets. Numbers in parentheses are 95% confidence intervals.

Stratum	Interviews	Effort Est.	Estimated Harvest		
			Sheefish	Whitefish	Total
Tuntutuliak ↔ Johnson R.	3	2	1 (1 – 1)	2 (1 – 3)	3 (2 – 4)
Johnson R. ↔ Napaskiak	19	37	19 (10 – 28)	30 (15 – 50)	49 (29 – 71)
Napaskiak ↔ Akiachak	37	162	81 (45 – 121)	132 (67 – 219)	213 (128 – 313)
Akiachak ↔ Akiak	16	28	14 (8 – 21)	23 (12 – 38)	37 (22 – 54)
Akiak ↔ Bogus Cr.	0	14	7 (4 – 10)	11 (6 – 19)	18 (11 – 27)
Total	75	243	122 (68 – 181)	198 (101 – 329)	320 (192 – 468)

TABLE B2. Summary of set net catch per trip of sheefish by fishing area.

Area	N	Min	25%	Mean	75%	Max
Tuntutuliak ↔ Johnson R.	3	0	0	0	0	0
Johnson R. ↔ Napaskiak	19	0	0	0	0	1
Napaskiak ↔ Akiachak	37	0	0	0	0	4
Akiachak ↔ Akiak	16	0	0	2	3	5
All	75	0	0	1	0	5

TABLE B3. Summary of set net catch per trip of all whitefishes by fishing area.

Area	N	Min	25%	Mean	75%	Max
Tuntutuliak ↔ Johnson R.	3	0	0	0	0	0
Johnson R. ↔ Napaskiak	19	0	0	0	0	0
Napaskiak ↔ Akiachak	37	0	0	1	1	5
Akiachak ↔ Akiak	16	0	1	3	5	10
All	75	0	0	1	1	10

Kuskokwim River In-season Harvest and Effort Estimates

6/12/2026 Subsistence Harvest Opportunity (Drift & Set Nets)

Opportunity Time Period: 7:00 AM – 7:00 PM (12 Hours)

Area Covered by Estimates: Tuntutuliak ↔ Bogus Cr.



Data Sources

TABLE 1. The number and percent of fisher interviews conducted by location and organization.

Data Source	Interviews	Percent
Other Villages (KRITFC)	82	53%
Bethel Boat Harbor (ONC)	73	47%
Total	155	100%

Of these interviews, **146** were from drift nets and **9** were from set nets.

TABLE 2. The time each flight was conducted and fishers counted each flight.

Time Information			Nets Counted	
Start Time	End Time	Hours	Drift	Set
11:03 AM	1:23 PM	2.33	349	91

Effort Estimates

- An estimated **392** drift boat trips occurred.
 - An estimated **43** trips started and ended when no flights occurred.
- An estimated **91** set net trips occurred.

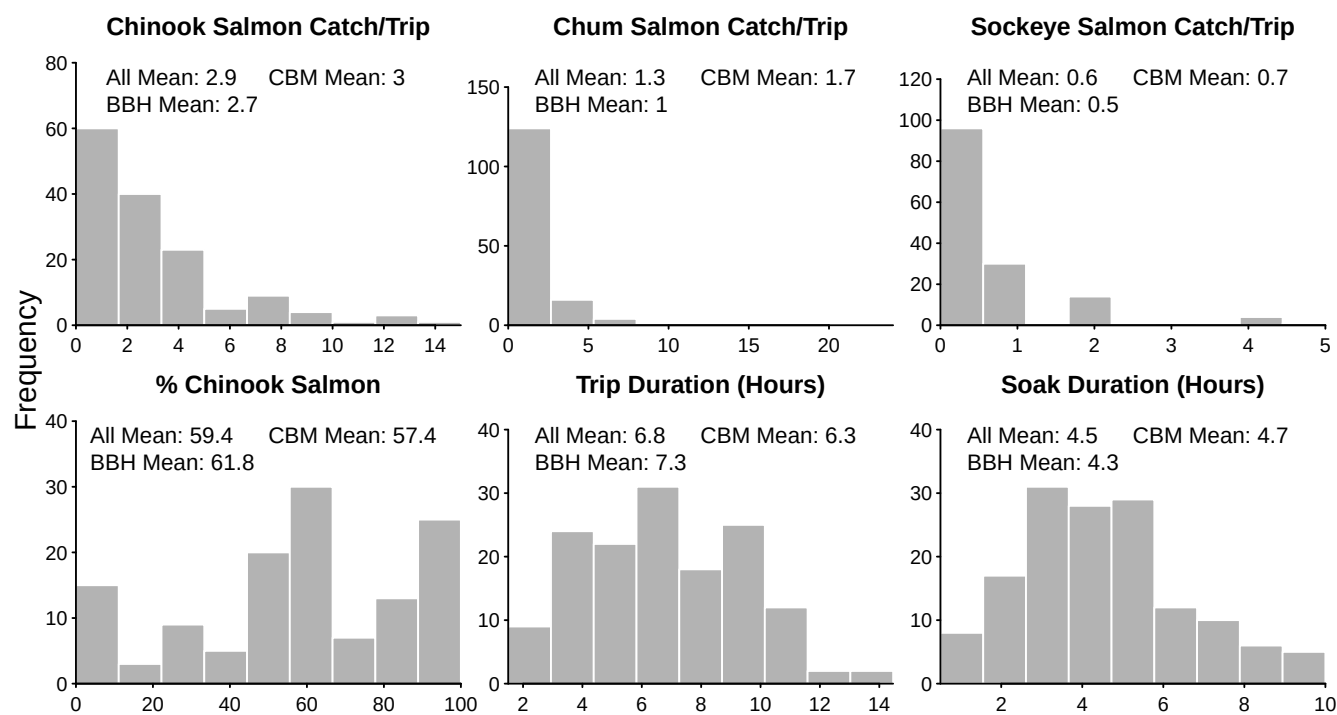
Harvest Estimates

- An estimated total of **3,629 (2,912 – 4,408)** salmon were harvested.
 - An estimated total of **1,928 (1,470 – 2,423)** Chinook salmon were harvested.
 - An estimated total of **1,307 (787 – 1,896)** chum salmon were harvested.
 - An estimated total of **394 (236 – 642)** sockeye salmon were harvested.
- Harvest by set nets accounted for an estimated **605 (163 – 1,177)** total salmon (**51%** Chinook salmon, **30%** chum salmon, and **19%** sockeye salmon).

TABLE 3. Summaries by river stratum (area) for drift nets. Numbers in parentheses are 95% confidence intervals.

Stratum	Interviews	Effort Est.	Estimated Harvest			
			Chinook	Chum	Sockeye	Total
Tuntutuliak ↔ Johnson R.	11	95	791 (454 – 1,182)	801 (348 – 1,388)	73 (33 – 112)	1,665 (1,173 – 2,206)
Johnson R. ↔ Napaskiak	27	106	244 (143 – 386)	107 (50 – 169)	107 (53 – 173)	458 (299 – 661)
Napaskiak ↔ Akiachak	87	153	455 (342 – 583)	119 (80 – 164)	79 (42 – 122)	653 (495 – 823)
Akiachak ↔ Akiak	17	25	91 (41 – 142)	81 (42 – 118)	12 (4 – 23)	184 (102 – 265)
Akiak ↔ Bogus Cr.	4	13	42 (32 – 53)	16 (11 – 23)	7 (4 – 10)	65 (50 – 80)
Total	146	392	1,622 (1,232 – 2,059)	1,125 (656 – 1,725)	278 (197 – 364)	3,025 (2,444 – 3,623)

FIGURE 1. Distributions of relevant quantities from all completed trips using drift nets. The mean quantity by primary data source is shown in the top right; BBH = Bethel Boat Harbor (ONC), CBM = Other Villages (KRITFC).



Appendix A: Detailed Interview Summaries

Column Meanings

- **Area:** the area of the river the trip occurred in
- **N:** the number of interviews with usable information in each area
- **Min:** the minimum value among trips in each area
- **25%:** the value that 25% of trips fell below in each area
- **Mean:** the average value across trips in each area
- **75%:** the value that 75% of trips fell below in each area
- **Max:** the maximum value among trips in each area

Information is for drift net trips only.

TABLE A1. Summary of drift net catch per trip of Chinook salmon by fishing area.

Area	N	Min	25%	Mean	75%	Max
Tuntutuliak ↔ Johnson R.	11	1	4	7	10	15
Johnson R. ↔ Napaskiak	27	0	1	2	4	13
Napaskiak ↔ Akiachak	87	0	0	3	4	13
Akiachak ↔ Akiak	17	0	1	2	2	6
Akiak ↔ Bogus Cr.	4	0	2	3	5	6
All	146	0	1	3	4	15

TABLE A2. Summary of drift net catch rate of Chinook salmon by fishing area (fish per 150 feet of net per hour).

Area	N	Min	25%	Mean	75%	Max
Tuntutuliak ↔ Johnson R.	11	0.2	0.4	0.9	0.9	3
Johnson R. ↔ Napaskiak	27	0	0.3	0.5	0.8	3.2
Napaskiak ↔ Akiachak	87	0	0	0.8	1	5.6
Akiachak ↔ Akiak	17	0	0.2	1.1	0.6	5
Akiak ↔ Bogus Cr.	4	0	0.1	0.3	0.4	0.5
All	146	0	0.2	0.8	0.9	5.6

TABLE A3. Summary of drift net catch per trip of chum salmon by fishing area.

Area	N	Min	25%	Mean	75%	Max
Tuntutuliak ↔ Johnson R.	11	0	2	6	8	24
Johnson R. ↔ Napaskiak	27	0	0	1	2	5
Napaskiak ↔ Akiachak	87	0	0	1	1	6
Akiachak ↔ Akiak	17	0	1	2	3	6
Akiak ↔ Bogus Cr.	4	0	0	0	0	2
All	146	0	0	1	1	24

TABLE A4. Summary of drift net catch rate of chum salmon by fishing area (fish per 150 feet of net per hour).

Area	N	Min	25%	Mean	75%	Max
Tuntutuliak ↔ Johnson R.	11	0	0.3	0.9	0.9	4
Johnson R. ↔ Napaskiak	27	0	0	0.2	0.3	1.2
Napaskiak ↔ Akiachak	87	0	0	0.2	0.3	2
Akiachak ↔ Akiak	17	0	0.2	1	0.6	3.7
Akiak ↔ Bogus Cr.	4	0	0	0	0	0.1
All	146	0	0	0.3	0.4	4

TABLE A5. Summary of drift net catch per trip of sockeye salmon by fishing area.

Area	N	Min	25%	Mean	75%	Max
Tuntutuliak ↔ Johnson R.	11	0	0	1	1	2
Johnson R. ↔ Napaskiak	27	0	0	1	2	4
Napaskiak ↔ Akiachak	87	0	0	0	1	5
Akiachak ↔ Akiak	17	0	0	0	1	2
Akiak ↔ Bogus Cr.	4	0	0	0	0	0
All	146	0	0	1	1	5

TABLE A6. Summary of drift net catch rate of sockeye salmon by fishing area (fish per 150 feet of net per hour).

Area	N	Min	25%	Mean	75%	Max
Tuntutuliak ↔ Johnson R.	11	0	0	0.1	0.2	0.2
Johnson R. ↔ Napaskiak	27	0	0	0.2	0.3	1
Napaskiak ↔ Akiachak	87	0	0	0.1	0.2	2.1
Akiachak ↔ Akiak	17	0	0	0.1	0.2	0.9
Akiak ↔ Bogus Cr.	4	0	0	0	0	0
All	146	0	0	0.1	0.2	2.1

TABLE A7. Summary of drift net percent composition of Chinook salmon by fishing area.

Area	N	Min	25%	Mean	75%	Max
Tuntutuliak ↔ Johnson R.	11	7%	34%	56%	78%	100%
Johnson R. ↔ Napaskiak	27	0%	33%	54%	75%	100%
Napaskiak ↔ Akiachak	87	0%	50%	63%	88%	100%
Akiachak ↔ Akiak	17	0%	40%	45%	52%	67%
Akiak ↔ Bogus Cr.	4	71%	86%	90%	100%	100%
All	146	0%	45%	59%	83%	100%

TABLE A8. Summary of drift net trip duration by fishing area.

Area	N	Min	25%	Mean	75%	Max
Tuntutuliak ↔ Johnson R.	11	3.5	7	8.2	9.6	12.5
Johnson R. ↔ Napaskiak	27	2	4	6	7.1	11.7
Napaskiak ↔ Akiachak	87	1.5	5.1	7	9	14.5
Akiachak ↔ Akiak	17	2.8	4	5.1	5.5	11
Akiak ↔ Bogus Cr.	4	9	9	9.9	10.4	11.5
All	146	1.5	4.9	6.8	9	14.5

TABLE A9. Summary of drift net active fishing hours by fishing area.

Area	N	Min	25%	Mean	75%	Max
Tuntutuliak ↔ Johnson R.	11	2	3	5.1	7	8
Johnson R. ↔ Napaskiak	27	1.5	3	4.5	5.8	10
Napaskiak ↔ Akiachak	87	0.5	3	4.3	5.3	9
Akiachak ↔ Akiak	17	2.2	3	4.2	4.5	10
Akiak ↔ Bogus Cr.	4	6	6.6	6.6	6.8	6.8
All	146	0.5	3	4.5	5.5	10

Appendix B: Non-salmon Harvest Information

- An estimated total of **512 (163 – 1,075)** nonsalmon were harvested.
 - An estimated total of **461 (108 – 1,010)** sheefish were harvested.
 - An estimated total of **51 (13 – 98)** all whitefishes were harvested.
- Harvest by set nets accounted for an estimated **332 (18 – 902)** total nonsalmon (**94%** sheefish and **6%** all whitefishes).

TABLE B1. Summaries by river stratum (area) for drift nets. Numbers in parentheses are 95% confidence intervals.

Stratum	Interviews	Effort Est.	Estimated Harvest		
			Sheefish	Whitefish	Total
Tuntutuliak ↔ Johnson R.	11	95	6 (0 – 20)	0 (0 – 0)	6 (0 – 20)
Johnson R. ↔ Napaskiak	27	106	21 (4 – 45)	15 (0 – 40)	36 (11 – 70)
Napaskiak ↔ Akiachak	87	153	99 (33 – 195)	6 (1 – 12)	105 (40 – 202)
Akiachak ↔ Akiak	17	25	15 (8 – 24)	8 (2 – 17)	23 (11 – 38)
Akiak ↔ Bogus Cr.	4	13	9 (4 – 16)	1 (1 – 2)	10 (5 – 17)
Total	146	392	150 (77 – 243)	31 (11 – 58)	180 (103 – 281)

TABLE B2. Summary of drift net catch per trip of sheefish by fishing area.

Area	N	Min	25%	Mean	75%	Max
Tuntutuliak ↔ Johnson R.	11	0	0	0	0	1
Johnson R. ↔ Napaskiak	27	0	0	0	0	4
Napaskiak ↔ Akiachak	87	0	0	0	0	7
Akiachak ↔ Akiak	17	0	0	1	1	2
Akiak ↔ Bogus Cr.	4	0	0	2	3	3
All	146	0	0	0	0	7

TABLE B3. Summary of drift net catch per trip of all whitefishes by fishing area.

Area	N	Min	25%	Mean	75%	Max
Tuntutuliak ↔ Johnson R.	11	0	0	0	0	0
Johnson R. ↔ Napaskiak	27	0	0	0	0	2
Napaskiak ↔ Akiachak	87	0	0	0	0	1
Akiachak ↔ Akiak	17	0	0	0	1	2
Akiak ↔ Bogus Cr.	4	0	0	0	0	2
All	146	0	0	0	0	2



KUSKOKWIM IN-SEASON HARVEST ESTIMATES – RECENT YEARS COMPARISON – MINIMUM IN-SEASON ESTIMATES

2026 Lower River Harvest Estimates (Tuntutuliak to Tuluksak) – KRITFC + ONC + USFWS Data								
2026 FISHING DATE	PERIOD	GEAR TYPE	TRIPS	CHINOOK SALMON HARVEST	CHUM SALMON HARVEST	SOCKEYE SALMON HARVEST	COHO SALMON HARVEST	TOTAL SALMON HARVEST
6/2/2026	16 h	S	71S	154	0	0	0	154
6/5/2026	16 h	S	181S	221	9	6	0	235
6/9/2026	16 h	S	243S	694	267	177	0	1,138
6/12/2026	12 h	D/S	392D/91S	1,928	1,307	394	0	3,629
2026 CUMULATIVES (up to 6/13/26)				2,997	1,583	577	0	5,156

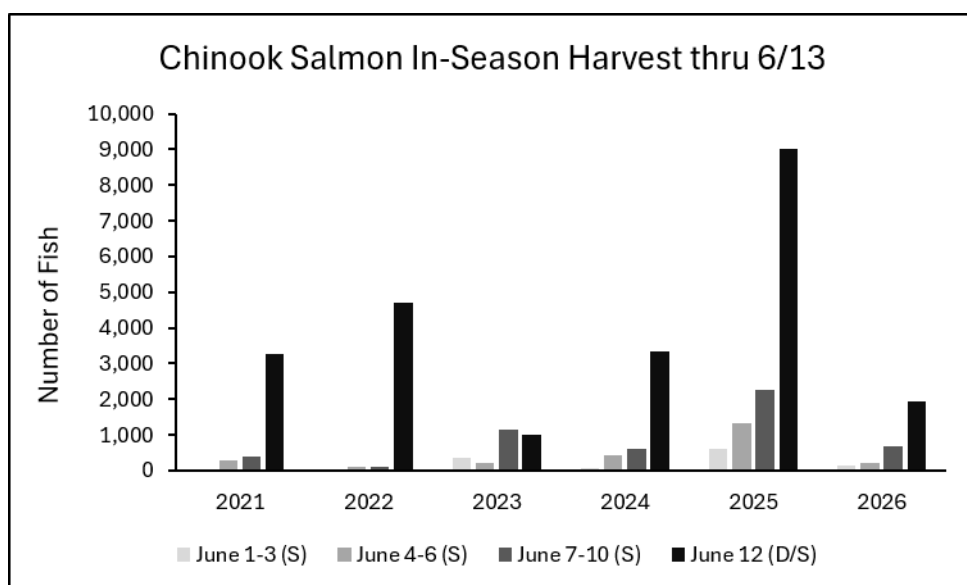


Figure 1. Lower River subsistence harvests of Chinook salmon for fishery openings by date through June 13 during 2021–2026. A single opening occurred in the shown date period for each year.

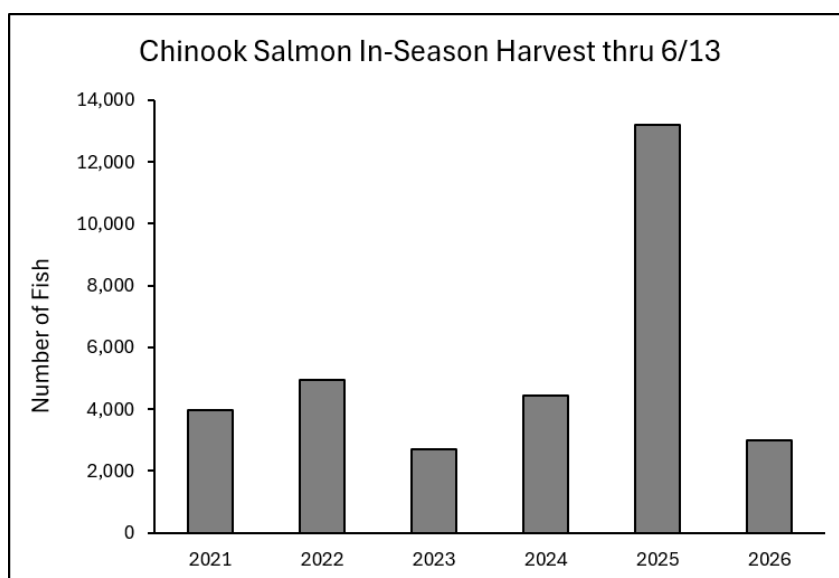


Figure 2. Cumulative Lower Kuskokwim River subsistence harvests of Chinook salmon through June 13 during 2021–2026.