

Kuskokwim River Salmon Management Working Group

1 (800) 315-6338 (MEET) Code: 58756# (KUSKO)

ADF&G Bethel toll free: 1 (855) 933-2433

Meeting Agenda

Date: 08/14/2019

Time: 10:00am

Place: ADF&G Office, Bethel

Time Called to Order:

Chair: Alissa N. Rogers

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.*

APPROVAL OF MINUTES: *Optional. ADF&G does not prepare official meeting minutes.*

USFWS/KRITFC UPDATE:

ADF&G MANAGEMENT ACTIONS UNDER CONSIDERATION:

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

CONTINUING BUSINESS:

- Subsistence Reports: Lowest River, ONC Inseason Subsistence Report, Lower River, Middle River, Upper River, Headwaters
- Overview of Kuskokwim River salmon run assessment:
 - a. Test Fisheries (Bethel and Aniak):
 - b. Sonar/Weirs/Aerial Surveys/Other:
 - c. Subsistence Division Project Update:
- Commercial Catch Report: N/A
- Processor Report: N/A
- Sport Fish Report:
- Intercept Fishery Report: *optional*
- Weather Forecast:
- Discussion of ADF&G Management considerations and discussion of possible alternatives (recommendations from the Working Group):
- Motion for Discussion and Action:

OLD BUSINESS:

NEW BUSINESS:

COMMENTS FROM WORKING GROUP MEMBERS:

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

Informational Packet

Information Packets *ARE*:

- **Intended to help inform Working Group discussions.**
- **To be viewed and used in context with Working Group meetings only.**

Packets *ARE NOT*:

- **To be viewed as standalone documents.**
- **A final say on fisheries management decisions.**

Please use this information responsibly:

Packet information is an incomplete snapshot of an ongoing discussion and changing conditions. Packet information should not be reproduced for any purpose other than to describe Working Group meeting discussions.

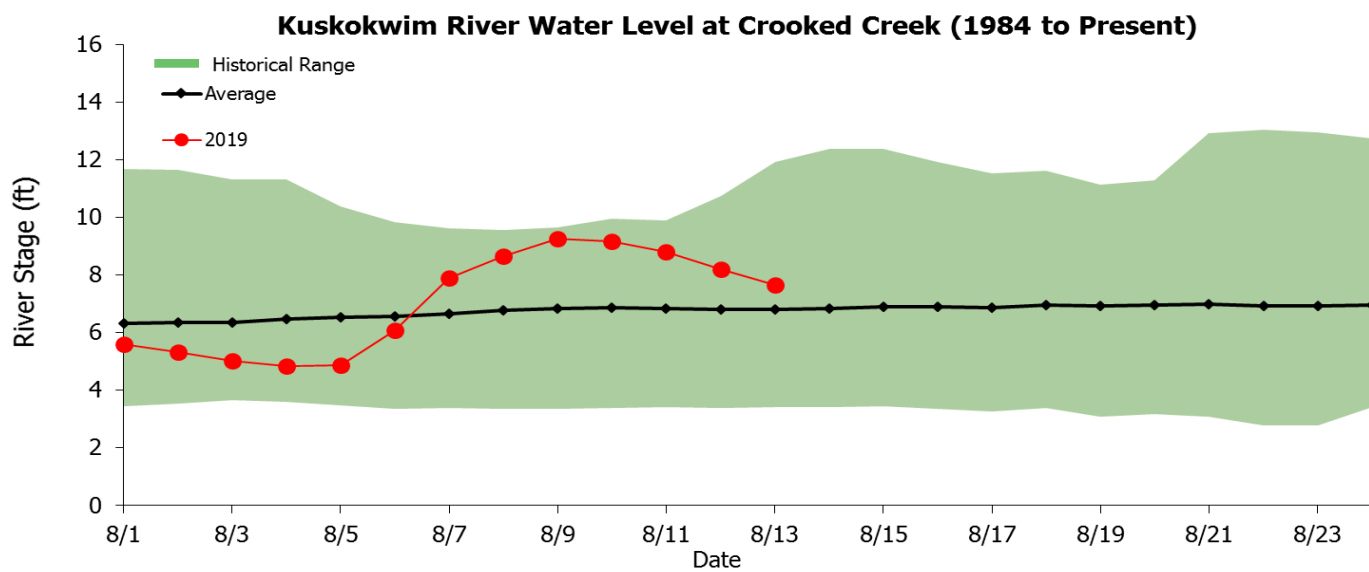
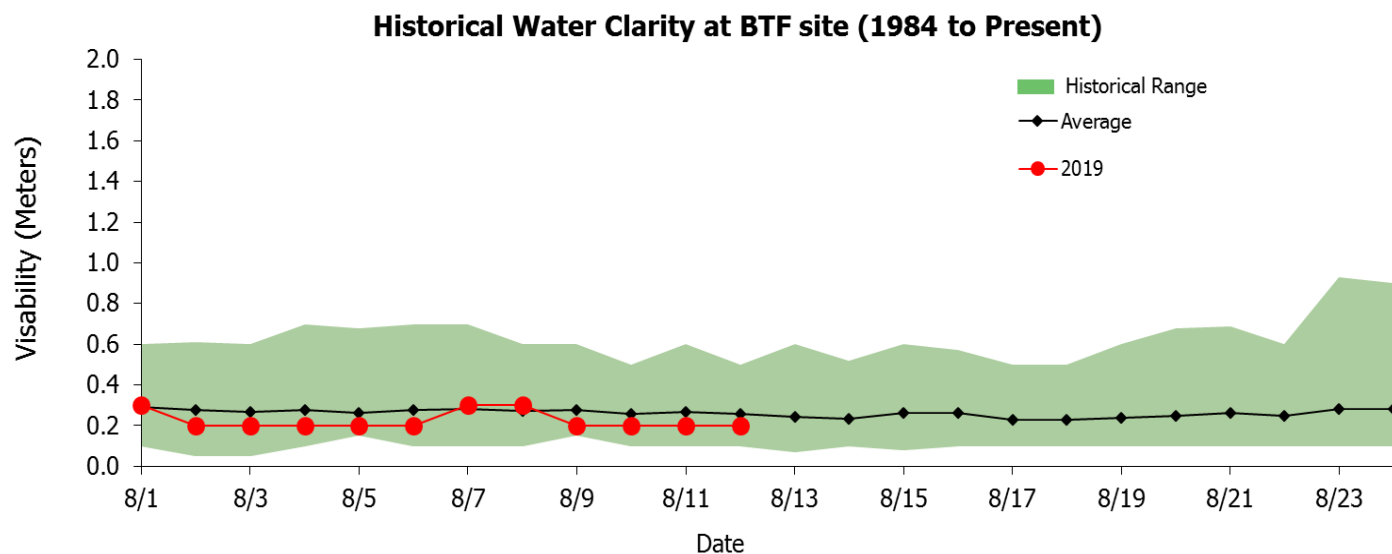
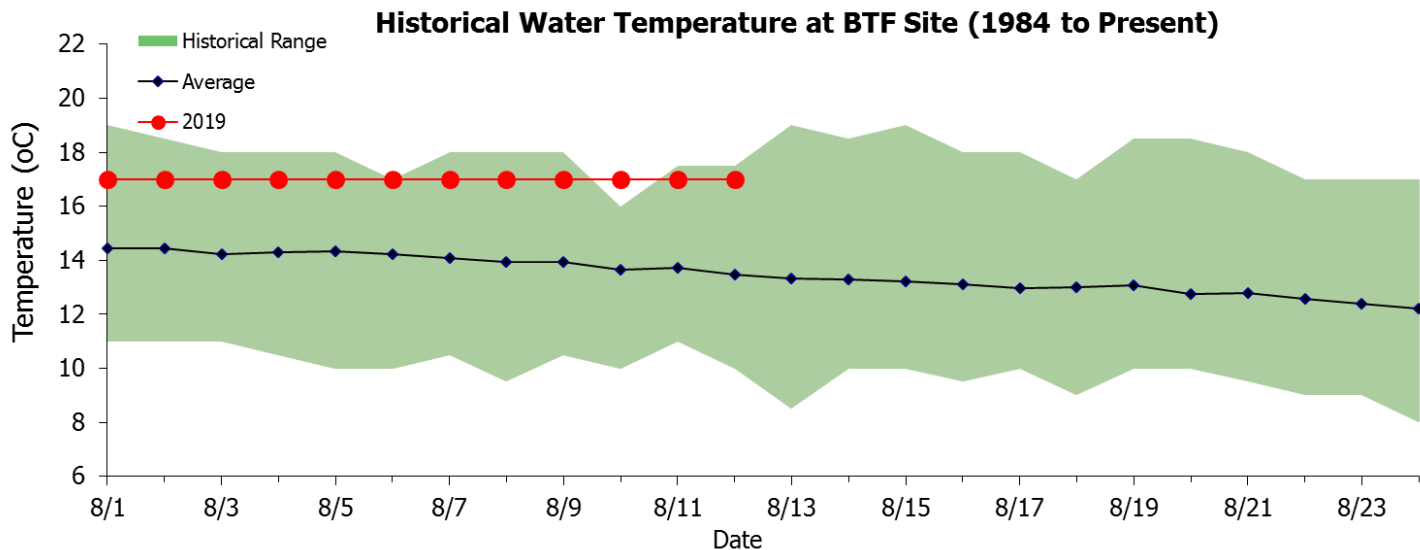
Misuse of Packet information can contribute to misunderstandings that can **cause harm to salmon users** and potentially **damage salmon resources**.

Ask Questions: ADF&G staff will be happy to answer biology and management questions. Please call **1-855-933-2433** to reach ADF&G Kuskokwim Area staff.

Attend Meetings: Each Working Group meeting is announced at least 48 hours prior to time and date of meeting. In addition, each meeting is recorded. Recordings can be found here:
http://www.adfg.alaska.gov/index.cfm?adfg=commercialbyarea_kuskokwim.kswg

Viewing the information packet while listening to meetings/recordings will provide a better understanding of the information presented in this packet.

Thank you.
Lily Reichard
Working Group Coordinator



Appendix.- Chinook salmon spawning aerial survey index estimates, Kuskokwim River Drainage, Kuskokwim Management Area, 1975–2019.

Year	Lower Kuskokwim River ^a				Middle Kuskokwim River ^a							Upper Kuskokwim River ^a				
	Eek	Kwethluk Canyon C.	Kisaralik	Tuluksak	Aniak	Kipchuk	Salmon (Aniak)	Holokuk	Oskawalik	Holitna	Gagarayah	Cheeneetnuk	Bear (Pitka)	Salmon (Pitka)	Upper Pitka Fork	
1975															36	
1976									2,571		663				182	
1977		2,075		439							897	1,407		1,930		
1978		1,722	2,417				289		2,766		504	268	227	1,100		
1979														682		
1980	2,378			1,035												
1981							9,074								93	
1982			81				126			521			127	413		
1983	188	471		186	1,909		231		1,069			173		572		
1984												1,177		545		
1985	1,118		63	142								1,002		620		
1986					424		336			650						
1987	1,740					193	516		193							
1988	2,256	622	869	195	954		244		80					474		
1989	1,042	1,157	152		2,109	1,598	631							452		
1990			631	205	1,255	537	596		113							
1991	1,312		217	358	1,564	885	583									
1992					2,284	670	335		91	2,022	328	1,050		2,536		
1993					2,687	1,248	1,082	233	103	1,573	419	678		1,010		
1994			1,021			1,520	1,218				807	1,206		1,010		
1995			1,243		3,171	1,215	1,446			326	1,887	1,193	1,565	1,911		
1996							985									
1997			439		2,187	855	980		1,470	2,093	364	345				
1998	523		457		1,930	443	557									
1999									98	741						
2000					714	182	238		62	301				362	151	
2001							598			4,156	143		175	1,033		
2002		1,795	1,727			1,615	1,236	513	295	733	452	730	211	1,255	165	
2003	1,236	2,661	654	94	3,514	1,493	1,242	1,096	844		1,095	810	176	1,242	197	
2004	4,653	6,801	5,157	1,196	5,362	1,868	2,177	539	293	4,051	670	918	206	1,138	290	
2005		5,059	2,206	672		1,679	4,097	510	582	1,760	788	1,155	367	1,801	744	
2006			4,734		5,639	1,618		705	386	1,866	531	1,015	347	862	170	
2007			692	173	3,984	2,147	1,458			1,035			165	943	131	
2008		487	1,074		3,222	1,061	589	418	213		177	290	245	1,033	242	
2009								565	379		303	323	209	632	187	
2010			235				229			587	62		75	135	67	
2011	263					116	79	61	26		96	249	145	767	85	
2012			588			193	49	36	51		178	229		670		
2013	240	1,165	599	83	754	261	154		38	532	74	138	64	469		
2014	189		622		3,201	1,220	497	80	200		359	340		1,865		
2015			709			917	810	77		662	19		1,381	2,016		
2016			622		718	898		100	47	1,157	135	217	580	1,578		
2017					1,781	889	423	140	136	676	453	660	492	687	234	
2018			584		1,534	1,123	442	162	50	980	438	565	550	1,399	471	
2019			1,063		3,160	1,344	950	719	638	1,377	760	1,345	542	1,918	330	
Escapement Goal			400-1,200		1,200-2,300		330-1,200				300-830	340-1,300			470-1,600	
10-yr ave			566		1,598	702	351	161	116	766	212	340	437	1,022	209	
All-yr ave	1,318	2,183	1,112	398	2,607	1,017	795	324	264	1,516	459	673	288	1,036	241	

^a Estimates are from aerial surveys conducted during peak spawning periods under 'good' or 'fair' survey conditions.

Kuskokwim River Salmon Assessment Update

8/12/2019



This document presents the key assessment information considered by managers in-season. The production of this document is a collaborative effort between USFWS and 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 Gary Decossas (USFWS; gary_decossas@fws.gov) or Nick Smith (ADF&G; nick.smith@alaska.gov). Major credit for the development of this data packet belongs to Ben Staton.

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Bethel Test Fishery Summaries

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Species Composition Summaries

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Abbreviations:

- BTF: Bethel Test Fishery
- 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>

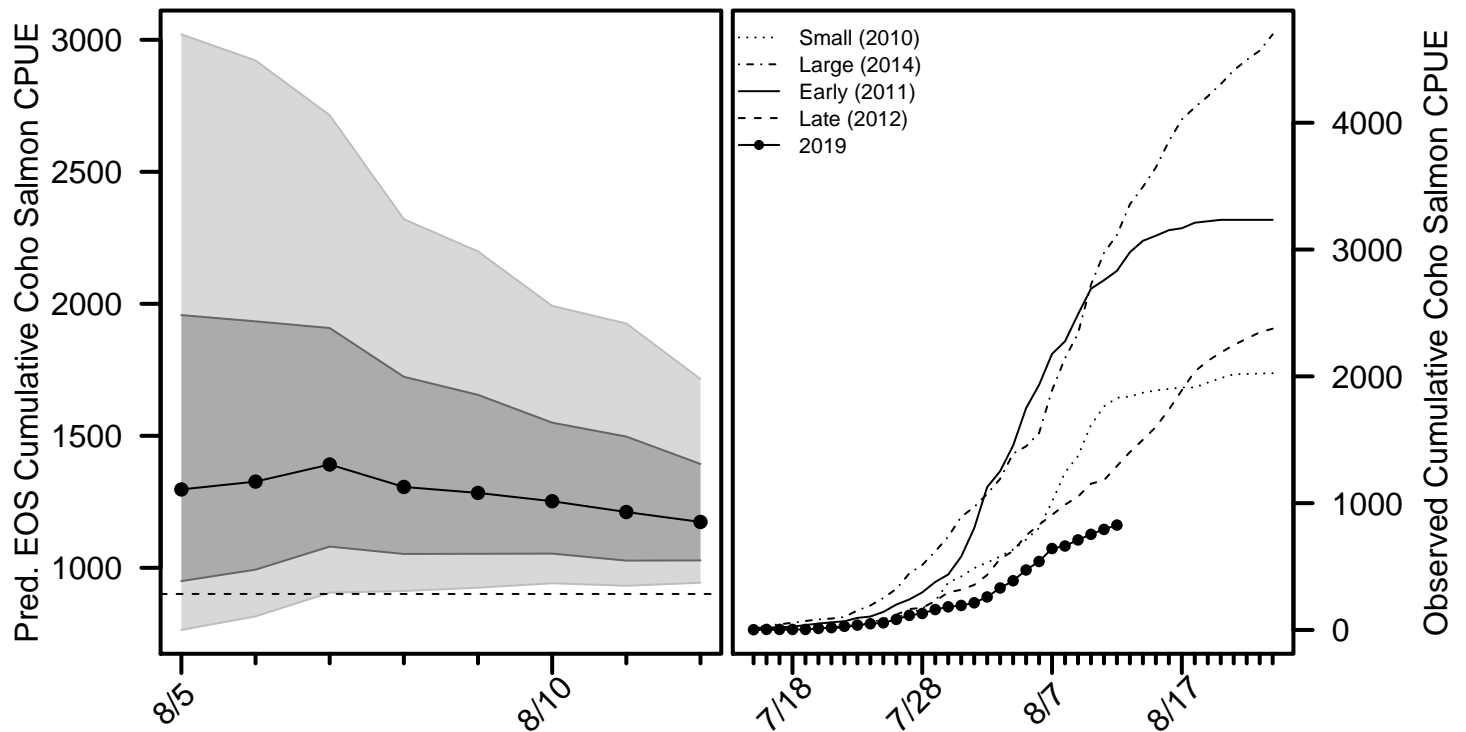
For the most up-to-date information regarding fishing opportunities please visit:

- 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>

Coho Salmon BTF Summary (8/12)

- The BTF daily CPUE was **34**.
- The BTF cumulative CPUE is now **827**.
- **9%** years since 2008 fell below this cumulative CPUE on this date.
- **70%** of the run is complete based on historical average run timing.
- **59% - 81%** of the run is complete based the central 50% of all historical run timing scenarios.
- **13% - 24%** of the run is expected to pass Bethel in the next 5 days.
- Over the last 3 days, coho salmon made up **55%** of the BTF catches, compared to **96%** on average.

Coho Salmon Figure 1. *Left:* predicted cumulative EOS BTF CPUE according to various run timing scenarios: central 80% (light grey band), central 50% (dark grey band), and the historical median (circles). The dashed horizontal line shows the EOS value from 2018. *Right:* The cumulative BTF CPUE from 2019 plotted along with four previous years intended to represent a range of early/late and small/large index values.

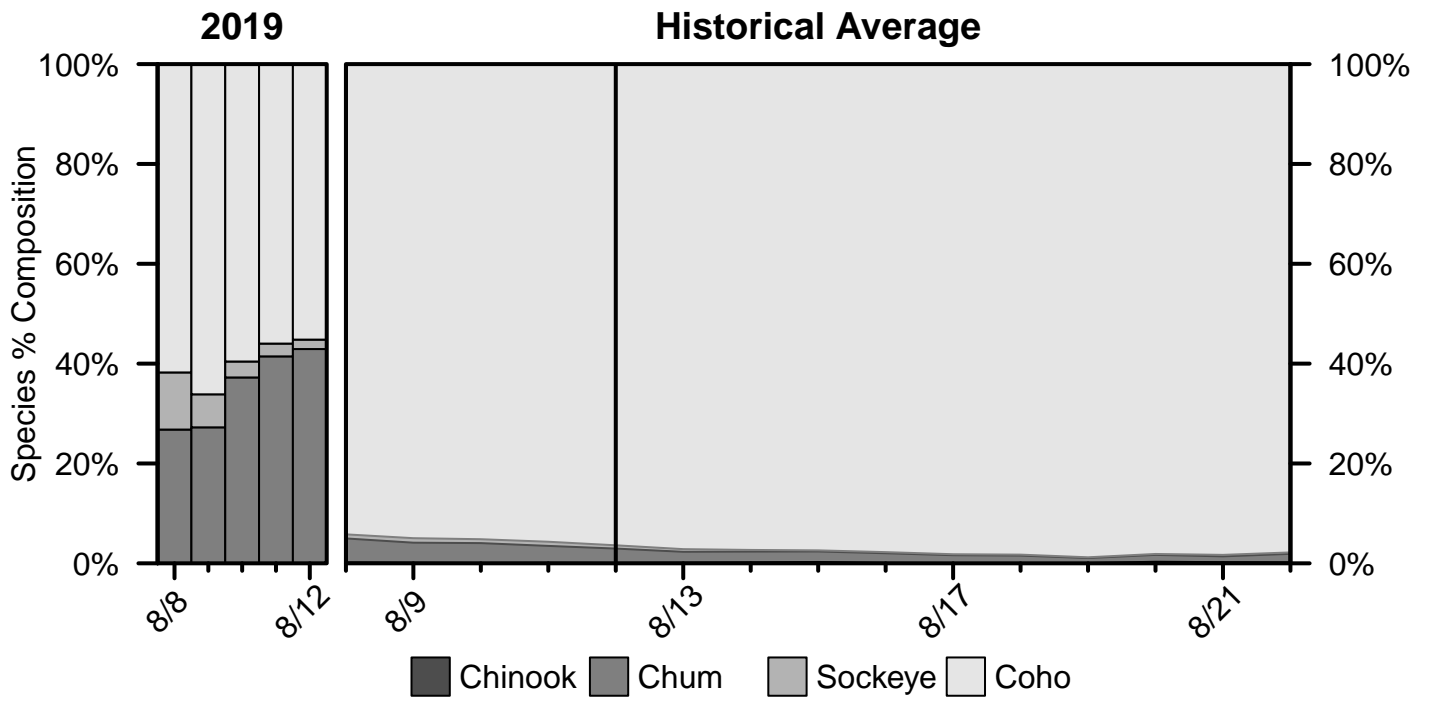


For more detailed information, see the [coho salmon appendix](#) at the end of this document.

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Percent Composition by Salmon Species

Percent Composition Figure 1. Species percent composition in the BTF from 2019 and based on the historical average. The composition presented on each day represents the average composition over the past 3 days.



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Chinook, Chum, Sockeye Salmon Summaries

Chinook Salmon Summary

- The BTF daily CPUE was **0** (cumulative: **850**).
- If the run ended on 8/12, 50% of the run would have passed BTF on **6/21**, which is **2 days earlier** than average.
- The sonar project ended on 7/26 with a cumulative passage estimate of **163,600 (139,300 - 187,900)**.
- The table below shows cumulative CPUE from the BTF from 2019 and in previous years.

Date	2019	2018	2017	2016	2015	5-Yr Avg.	2008 - 2018 Avg.
8/9	850	663	371	687	625	599	549
8/10	850	663	371	687	625	599	549
8/11	850	663	371	687	625	599	549
8/12	850	665	371	687	625	600	549
EOS		667	374	687	625	601	550

Chum Salmon Summary

- The BTF daily CPUE was **19** (cumulative: **4,834**).
- If the run ended on 8/12, 50% of the run would have passed BTF on **7/18**, which is **13 days later** than average.
- The sonar project ended on 7/26 with a cumulative passage estimate of **405,700 (335,600 - 475,800)**.
- The table below shows cumulative CPUE from the BTF from 2019 and in previous years.

Date	2019	2018	2017	2016	2015	5-Yr Avg.	2008 - 2018 Avg.
8/9	4,743	8,158	6,740	3,863	2,898	5,593	6,638
8/10	4,781	8,168	6,754	3,865	2,909	5,602	6,645
8/11	4,815	8,186	6,756	3,866	2,911	5,607	6,649
8/12	4,834	8,193	6,756	3,868	2,914	5,611	6,653
EOS		8,212	6,785	3,894	2,943	5,636	6,678

Sockeye Salmon Summary

- The BTF daily CPUE was **0** (cumulative: **1,738**).
- If the run ended on 8/12, 50% of the run would have passed BTF on **7/9**, which is **10 days later** than average.
- The sonar project ended on 7/26 with a cumulative passage estimate of **930,200 (843,500 - 1,016,900)**.
- The table below shows cumulative CPUE from the BTF from 2019 and in previous years.

Date	2019	2018	2017	2016	2015	5-Yr Avg.	2008 - 2018 Avg.
8/9	1,734	2,261	2,676	2,379	2,147	2,165	1,751
8/10	1,736	2,264	2,676	2,390	2,147	2,168	1,752
8/11	1,738	2,267	2,678	2,414	2,147	2,174	1,755
8/12	1,738	2,271	2,683	2,421	2,148	2,177	1,756
EOS		2,275	2,690	2,463	2,157	2,190	1,762

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Coho Salmon Appendix

Coho Salmon Table A1. Cumulative CPUE from the BTF.

Date	2019	2018	2017	2016	2015	5-Yr Avg.	2008 - 2018 Avg.
8/9	710	456	1,165	1,274	1,245	1,296	1,756
8/10	754	506	1,271	1,351	1,322	1,435	1,907
8/11	793	552	1,395	1,466	1,396	1,556	2,030
8/12	827	600	1,671	1,568	1,523	1,695	2,157
8/13		677	1,817	1,672	1,666	1,838	2,285
8/14		759	1,934	1,828	1,732	1,949	2,396
8/15		853	1,976	1,991	1,837	2,061	2,490
EOS		901	3,245	3,530	2,736	3,022	3,236

Coho Salmon Table A2. Percent of run complete according to various historical run timing scenarios from the BTF.

Timing	Midpoint	8/12 Cumulative %
Earliest	7/29	93%
Early 10%	8/4	88%
Early 25%	8/6	81%
Median	8/8	71%
Late 25%	8/11	59%
Late 10%	8/13	48%
Latest	8/15	37%

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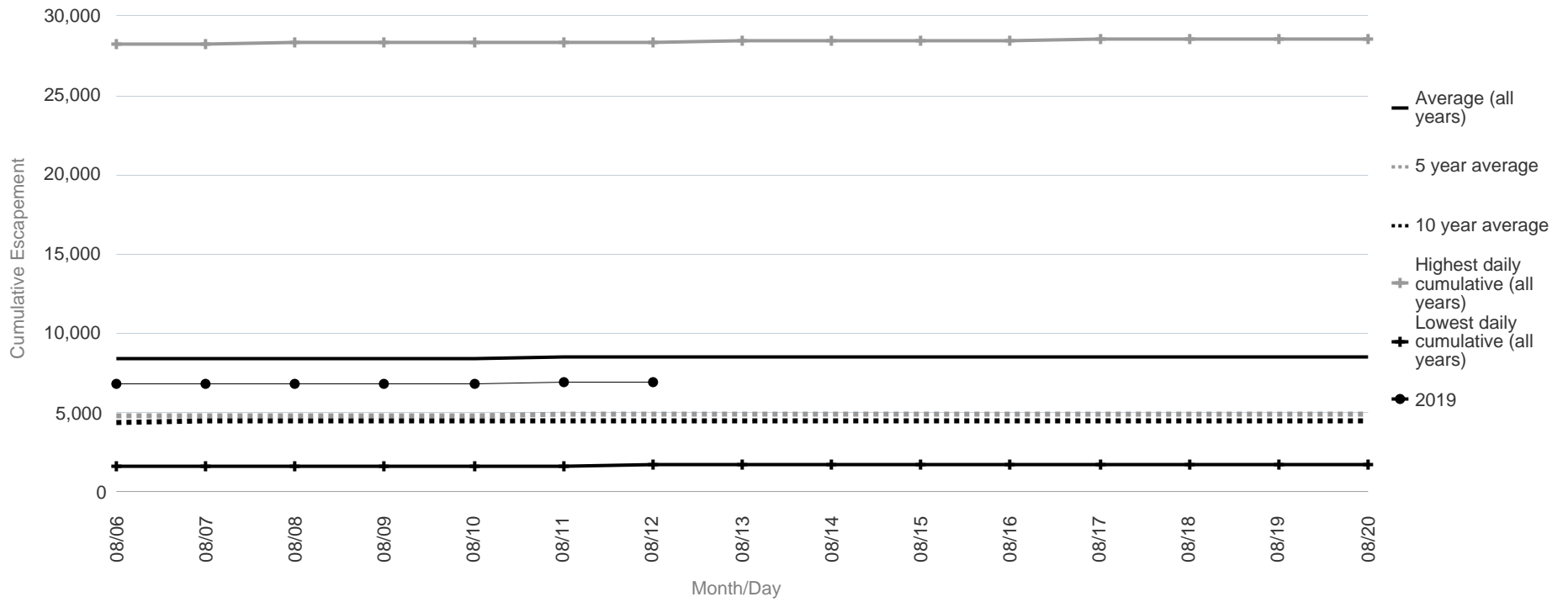
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Chinook (8/13/2019 11:05:49 PM)	1
Chum (8/13/2019 11:08:01 PM)	6
Sockeye (8/13/2019 11:08:35 PM)	10
Coho (8/13/2019 11:08:54 PM)	13

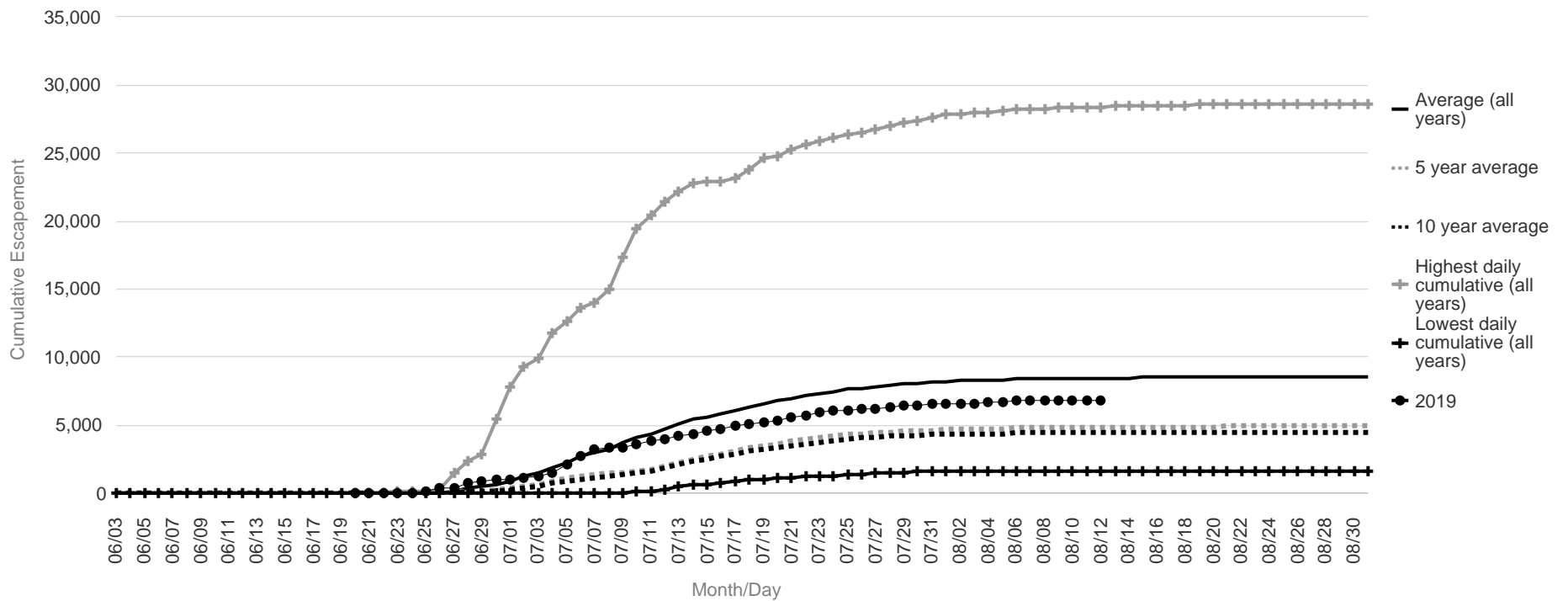
**Kwethluk River Salmon Monitoring Project
Cumulative Daily Passage of Chinook Salmon
Escapement Goal Range: 4,100 to 7,500**

			8,412	4,812	4,430	28,269	6,810
			8,427	4,822	4,438	28,300	6,836
			8,440	4,834	4,447	28,312	6,848
			8,451	4,844	4,454	28,333	6,855
			8,461	4,853	4,461	28,365	6,866
			8,472	4,862	4,468	28,402	6,872
			8,505	4,887	4,486	28,495	
			8,510	4,892	4,490	28,503	
			8,516	4,898	4,494	28,524	
			8,521	4,901	4,496	28,540	
			8,526	4,906	4,500	28,557	
			8,530	4,912	4,503	28,564	

Focused Two-Week Data View



Season Total Overview



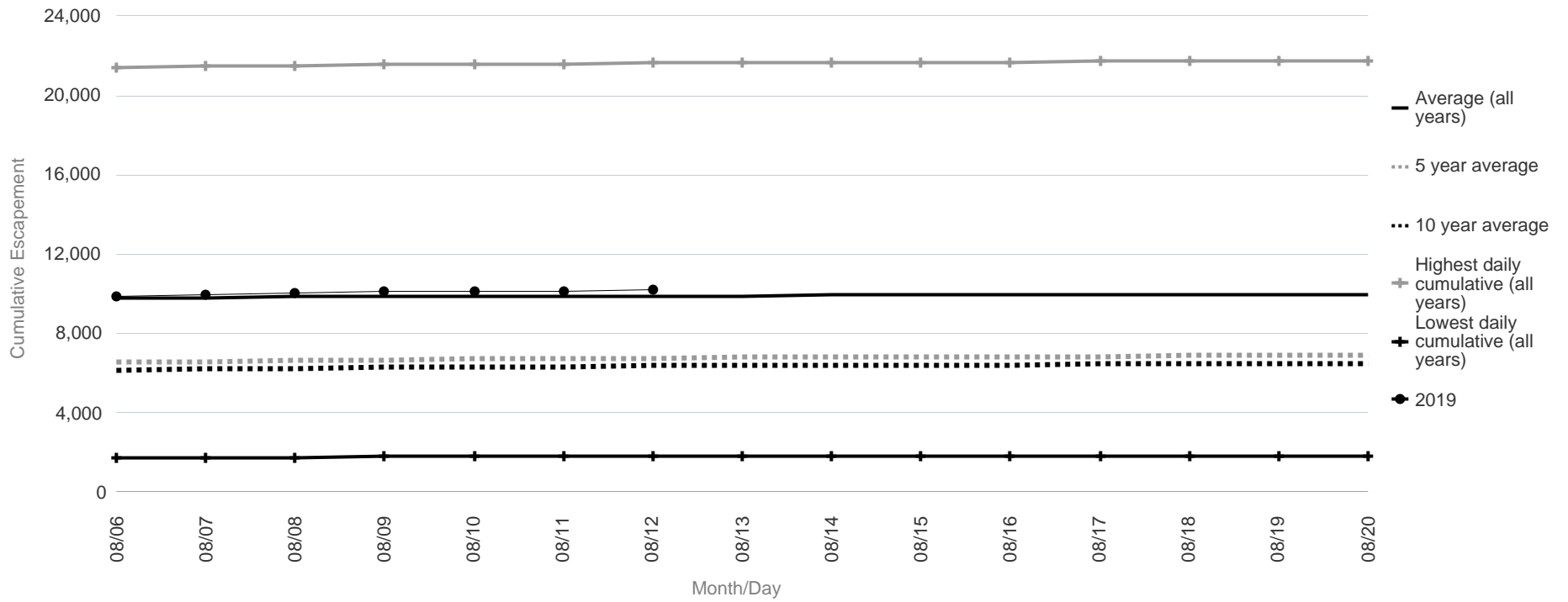
Kogrukluk River Salmon Monitoring Project Cumulative Daily Passage of Chinook Salmon

Escapement Goal Range: 4,800 to 8,800

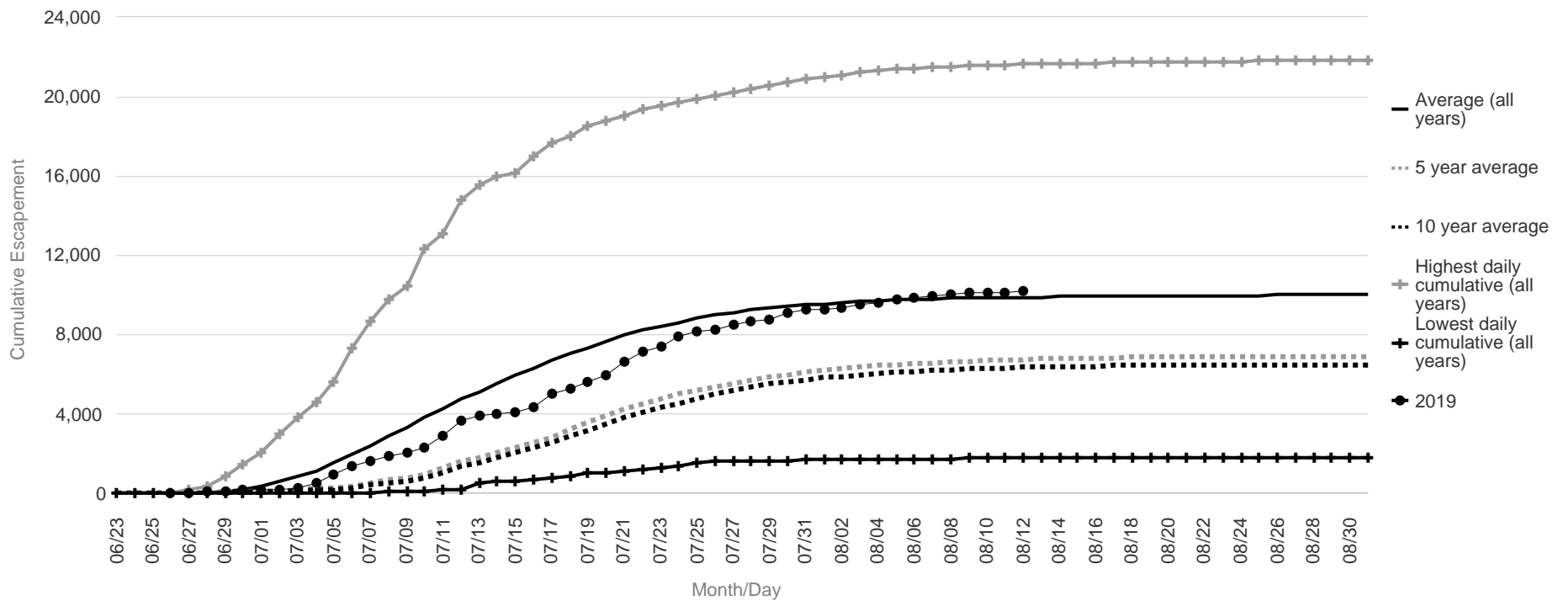
Date	Lowest daily cumulative (all years)	Average (all years)	5 year average	10 year average	Highest daily cumulative (all years)	2019
08/06	1,734	9,772	6,544	6,164	21,431	9,850
08/07	1,746	9,798	6,588	6,202	21,476	9,950
08/08	1,756	9,821	6,630	6,237	21,527	10,031
08/09	1,765	9,840	6,669	6,273	21,557	10,091
08/10	1,773	9,858	6,702	6,304	21,589	10,122
08/11	1,780	9,873	6,727	6,330	21,603	10,156
08/12	1,786	9,890	6,752	6,352	21,629	10,180
08/13	1,791	9,904	6,773	6,370	21,662	
08/14	1,795	9,916	6,793	6,387	21,678	
08/15	1,799	9,927	6,812	6,402	21,691	
08/16	1,802	9,937	6,829	6,419	21,698	
08/17	1,805	9,946	6,843	6,434	21,707	
08/18	1,808	9,954	6,857	6,446	21,730	
08/19	1,810	9,962	6,871	6,457	21,746	
08/20	1,812	9,968	6,883	6,467	21,755	

	Lowest Count	Average Count	5 Year Average	10 Year Average	Highest Count
Season Total	1,819	10,002	6,929	6,504	21,819

Focused Two-Week Data View



Season Total Overview

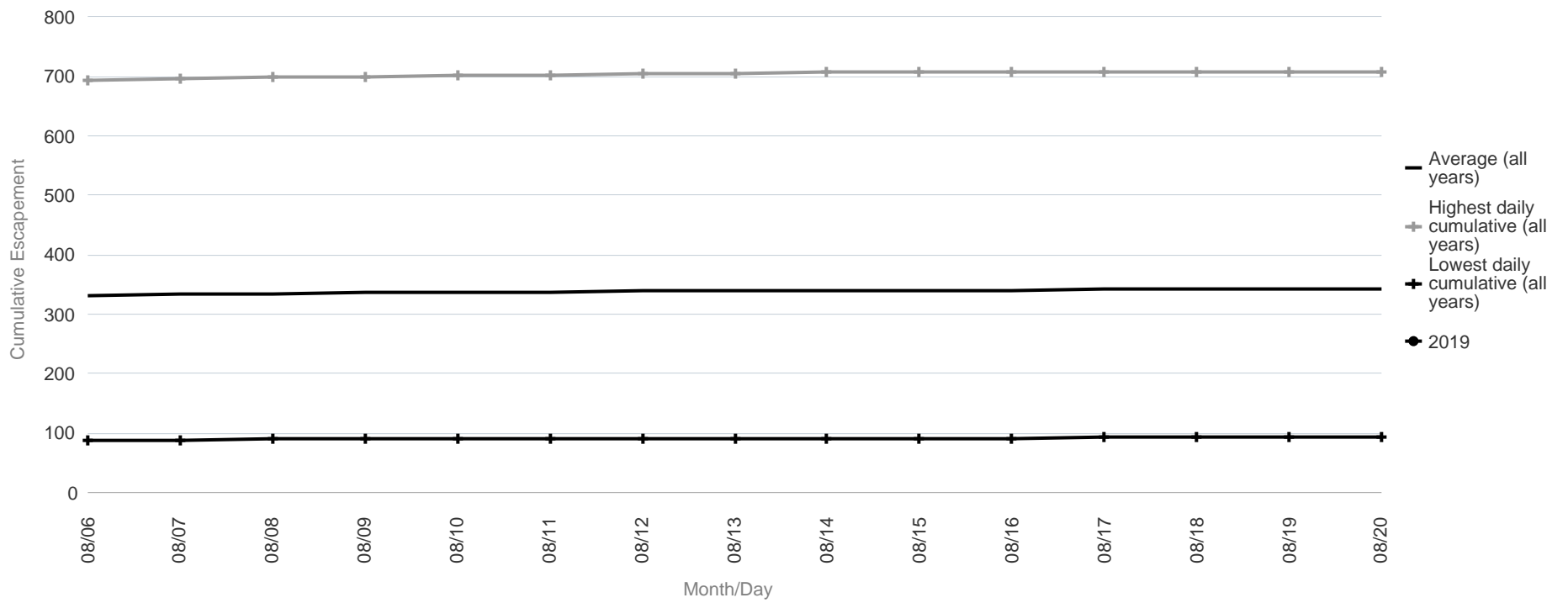


Takotna River Salmon Monitoring Project Passage of Chinook Salmon

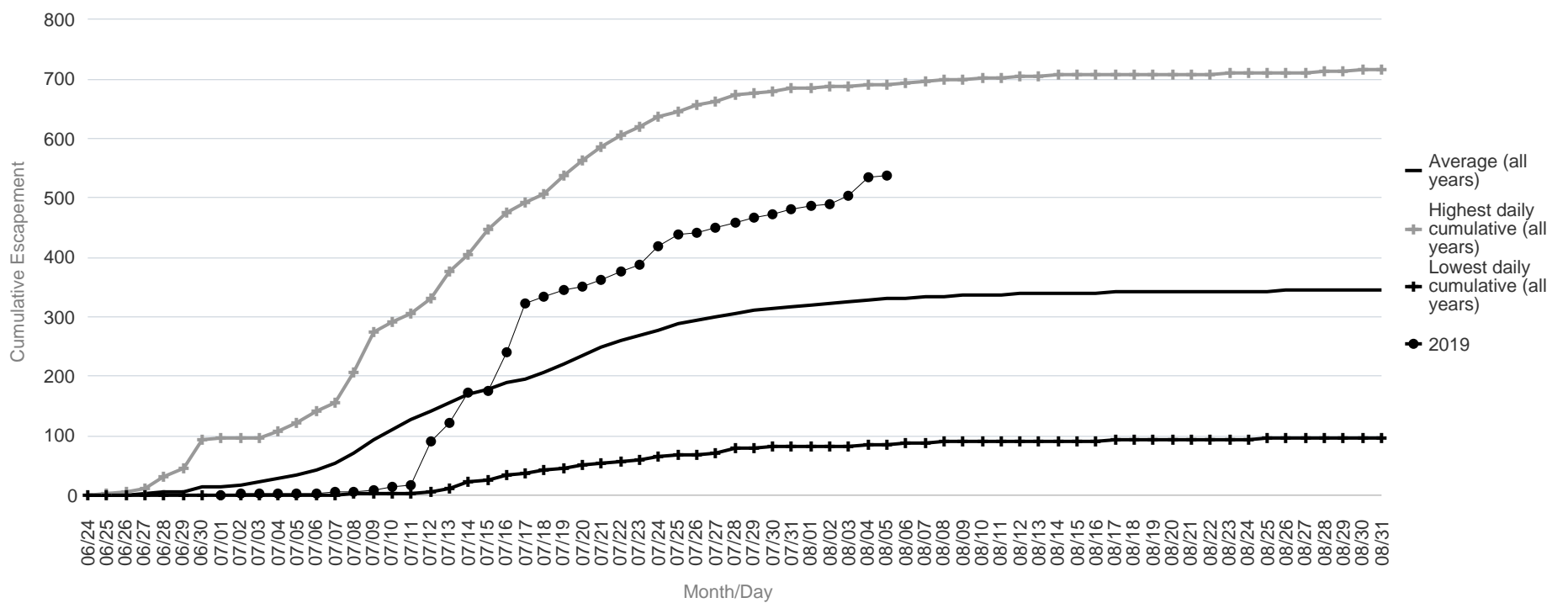
Date	Lowest daily cumulative (all years)	Average (all years)	Highest daily cumulative (all years)	2019
08/06	89	332	695	
08/07	89	334	696	
08/08	92	335	699	
08/09	92	337	700	
08/10	92	338	702	
08/11	92	338	703	
08/12	92	340	705	
08/13	92	340	706	
08/14	92	341	707	
08/15	92	341	707	
08/16	92	341	708	
08/17	94	342	708	
08/18	94	342	709	
08/19	95	342	709	
08/20	95	343	709	

	Lowest Count	Average Count	Highest Count
Season Total	97	347	718

Focused Two-Week Data View



Season Total Overview

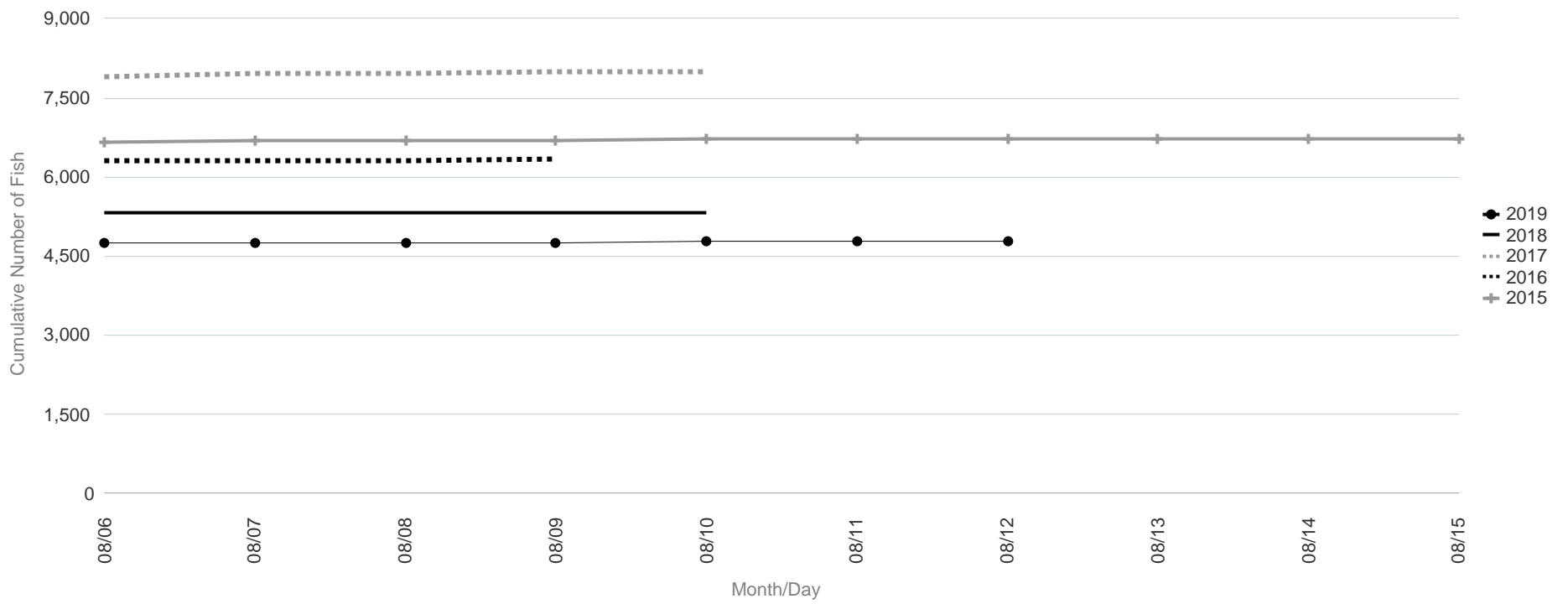


Salmon River (Pitka Fork) Salmon Monitoring Project Passage of Chinook Salmon

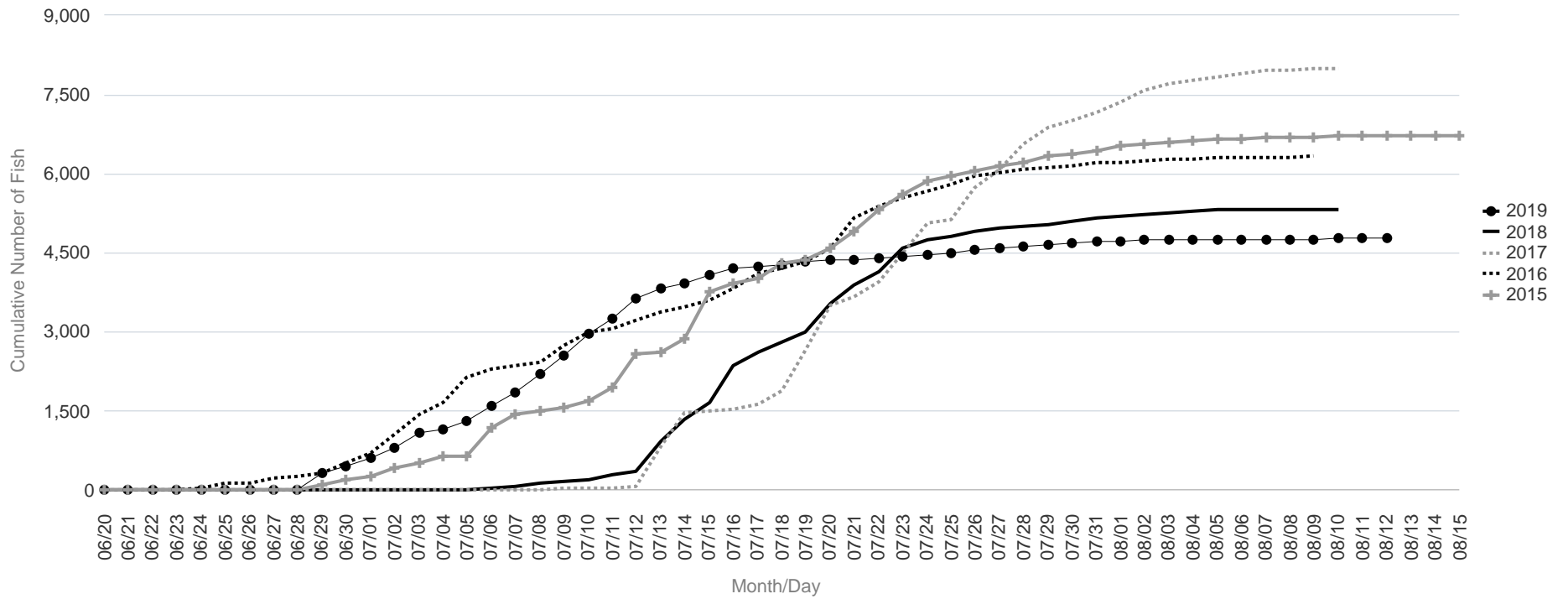
Cumulative Daily Passage					
Date	2015	2016	2017	2018	2019
08/06	6,666	6,300	7,908	5,317	4,746
08/07	6,680	6,313	7,964	5,317	4,746
08/08	6,685	6,324	7,978	5,317	4,748
08/09	6,699	6,326	7,994	5,317	4,754
08/10	6,708		8,003	5,317	4,766
08/11	6,713				4,777
08/12	6,719				4,789
08/13	6,724				
08/14	6,726				
08/15	6,736				

	2015	2016	2017	2018
Season Total	6,736	6,326	8,003	5,317

Focused Two-Week Data View



Season Total Overview

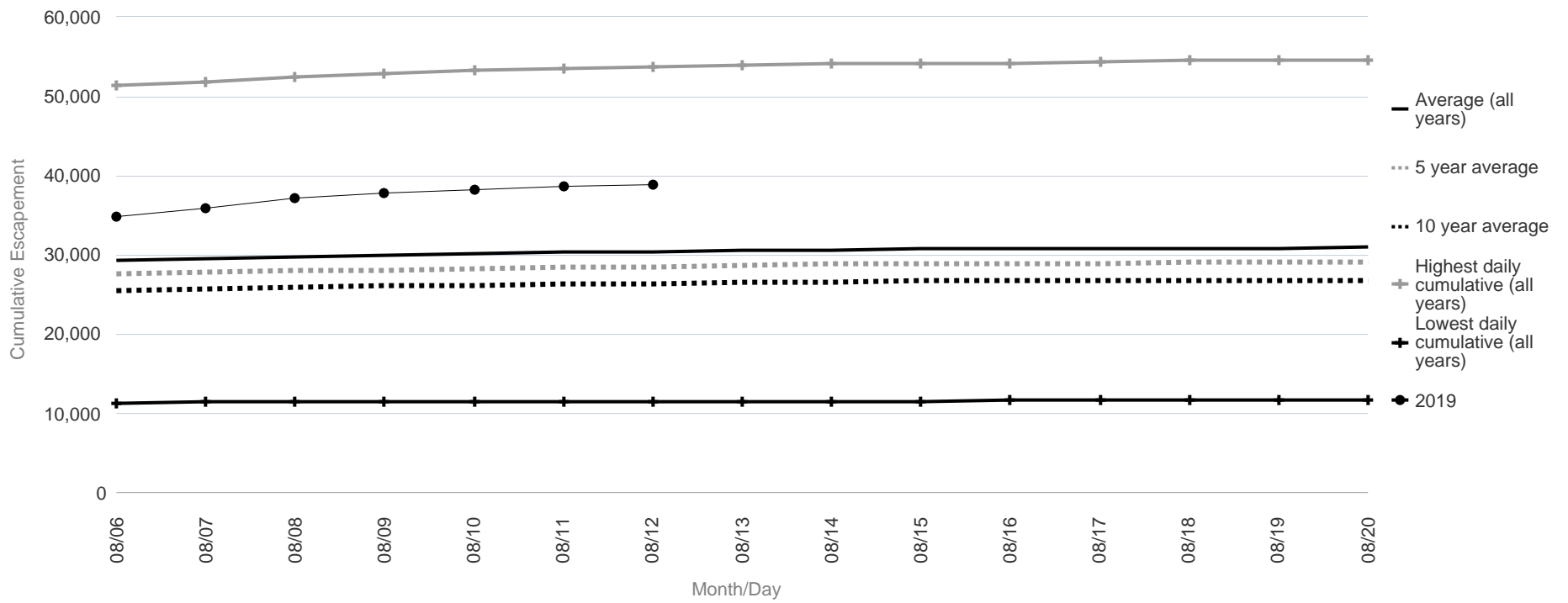


Kwethluk River Salmon Monitoring Project Cumulative Daily Passage of Chum Salmon

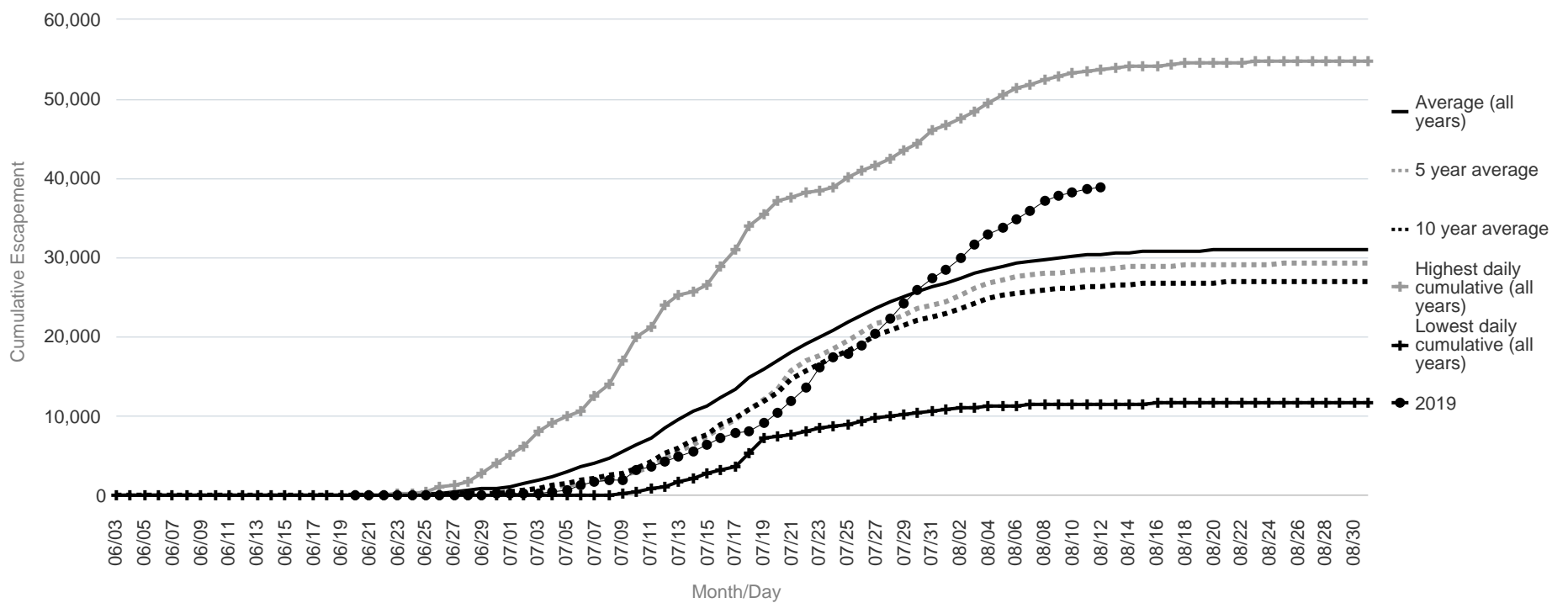
Date	Lowest daily cumulative (all years)	Average (all years)	5 year average	10 year average	Highest daily cumulative (all years)	2019
08/06	11,364	29,266	27,534	25,484	51,367	34,898
08/07	11,412	29,559	27,781	25,744	51,831	35,877
08/08	11,435	29,791	27,969	25,924	52,349	37,073
08/09	11,453	30,017	28,153	26,073	52,841	37,774
08/10	11,511	30,190	28,319	26,209	53,339	38,303
08/11	11,544	30,321	28,456	26,322	53,546	38,614
08/12	11,558	30,437	28,581	26,431	53,718	38,932
08/13	11,579	30,558	28,711	26,529	53,999	
08/14	11,595	30,658	28,824	26,623	54,111	
08/15	11,604	30,728	28,908	26,697	54,166	
08/16	11,610	30,776	28,956	26,738	54,255	
08/17	11,620	30,821	28,995	26,776	54,379	
08/18	11,635	30,860	29,030	26,808	54,483	
08/19	11,644	30,891	29,062	26,836	54,546	
08/20	11,648	30,921	29,097	26,866	54,599	

	Lowest Count	Average Count	5 Year Average	10 Year Average	Highest Count
Season Total	11,691	31,104	29,379	27,080	54,913

Focused Two-Week Data View



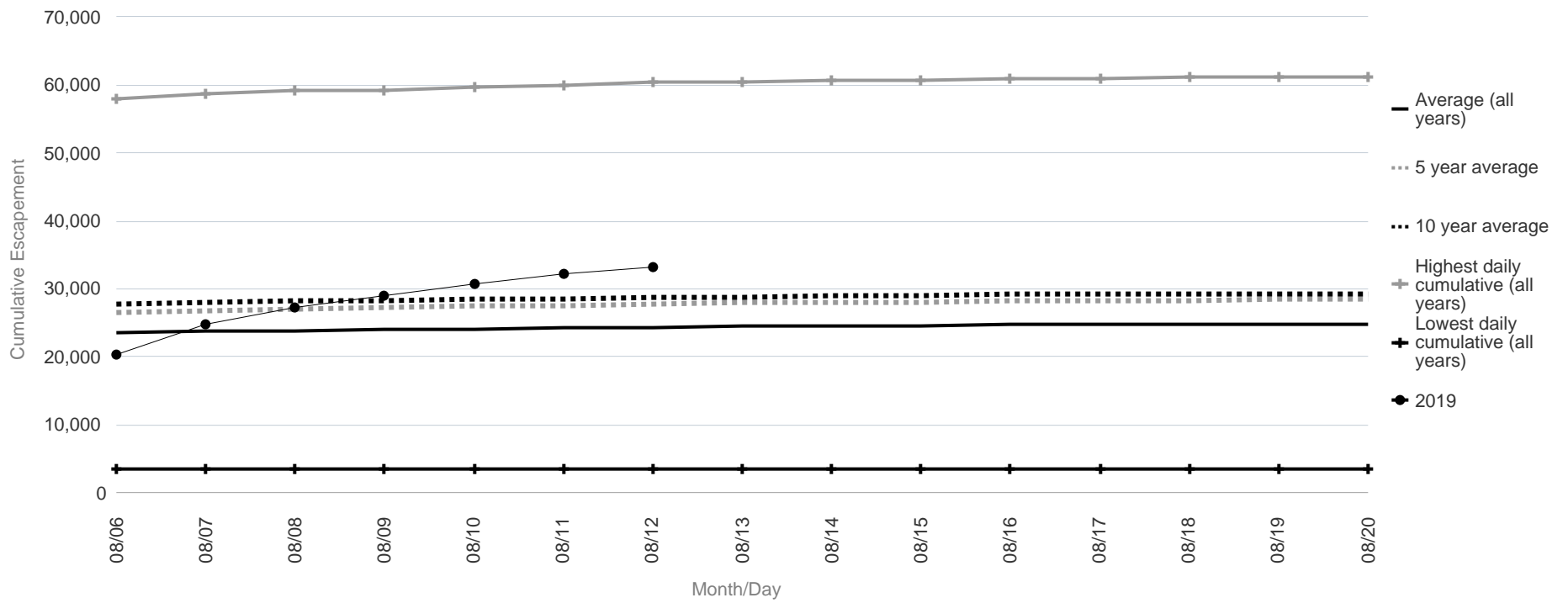
Season Total Overview



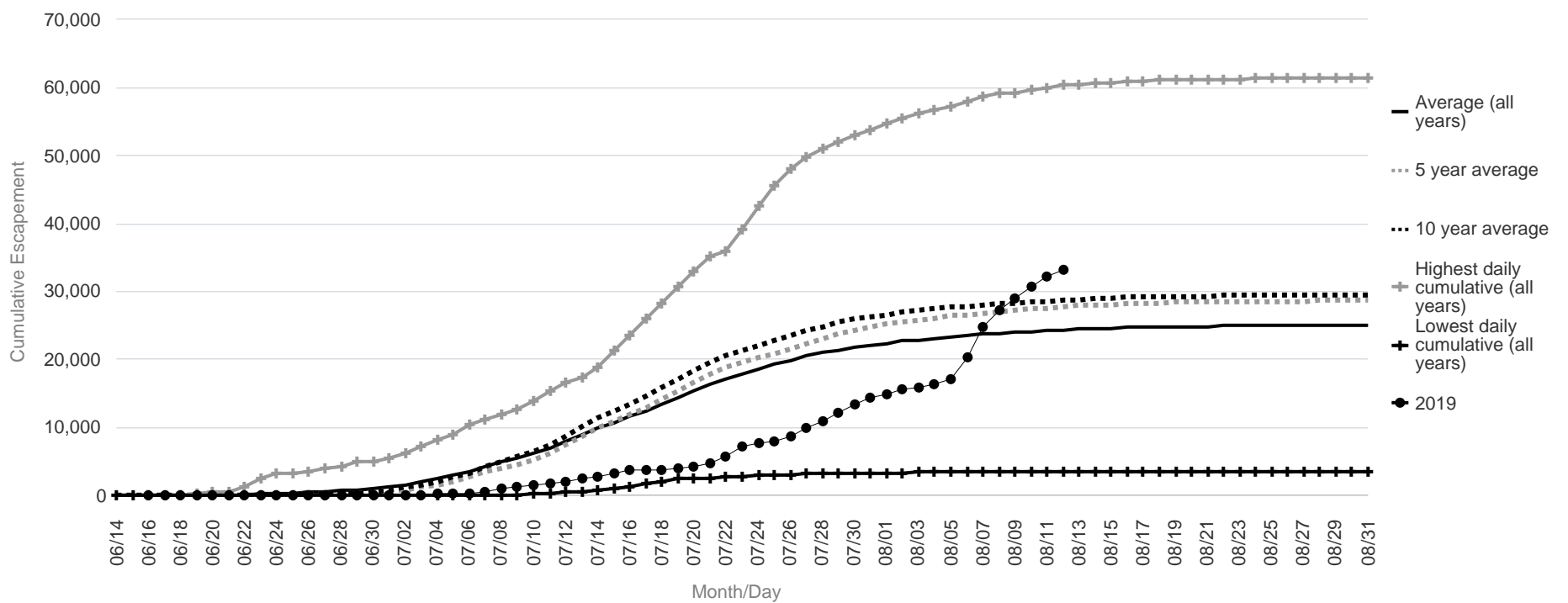
George River Salmon Monitoring Project Cumulative Daily Passage of Chum Salmon

		23,747	26,846	28,049	58,603	24,736
		23,921	27,079	28,237	59,165	27,224
		24,039	27,260	28,384	59,193	29,128
		24,164	27,420	28,514	59,717	30,642
		24,271	27,566	28,638	60,069	32,127
		24,373	27,746	28,770	60,344	33,168
		24,619	28,145	29,075	60,783	
		24,679	28,241	29,149	60,899	
		24,734	28,307	29,211	60,991	
		24,789	28,370	29,268	61,088	
		24,829	28,408	29,308	61,155	
		24,867	28,446	29,346	61,220	

Focused Two-Week Data View



Season Total Overview

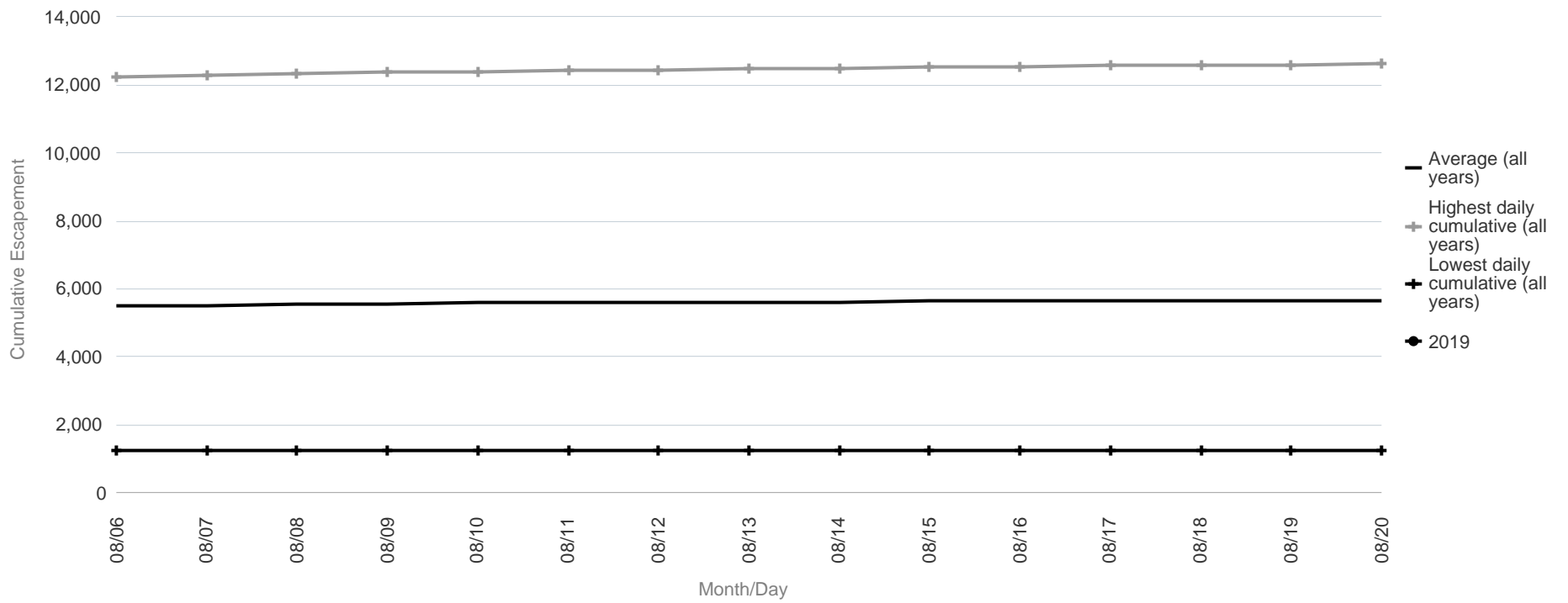


Takotna River Salmon Monitoring Project Passage of Chum Salmon

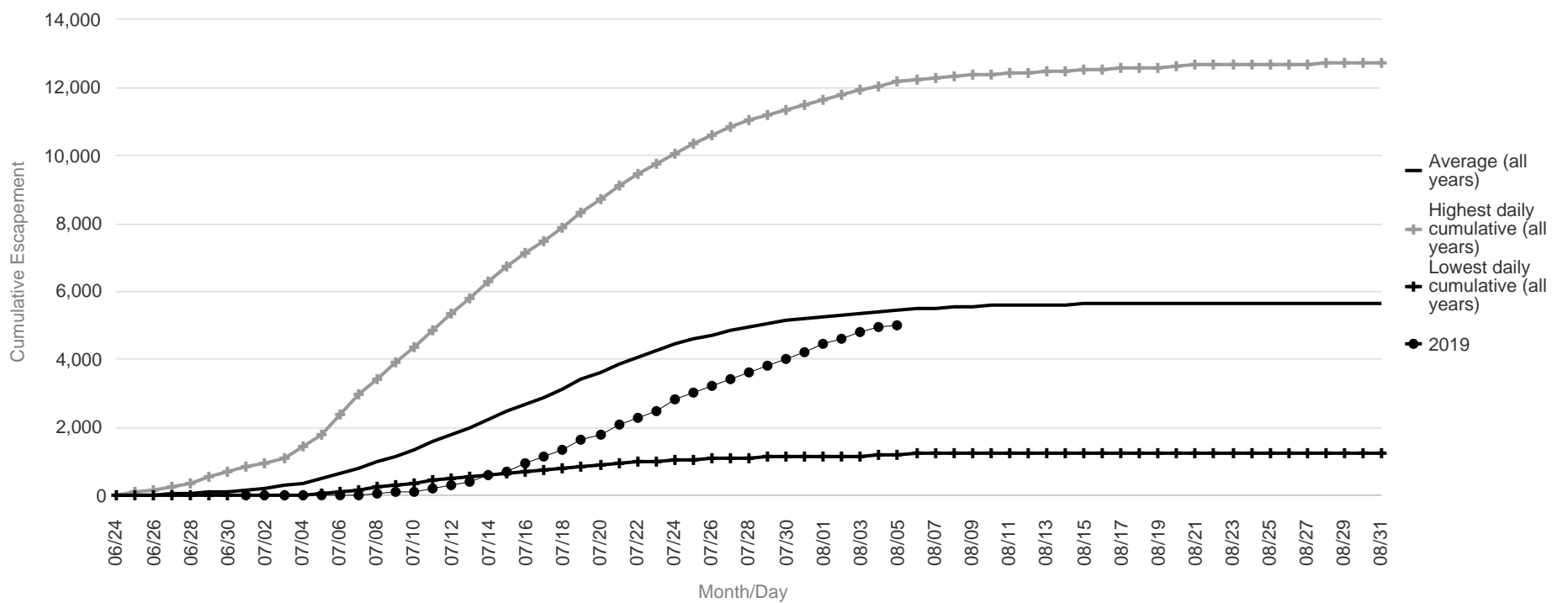
Date	Lowest daily cumulative (all years)	Average (all years)	Highest daily cumulative (all years)	2019
08/06	1,224	5,503	12,245	
08/07	1,229	5,527	12,299	
08/08	1,234	5,552	12,353	
08/09	1,239	5,570	12,382	
08/10	1,249	5,585	12,407	
08/11	1,255	5,599	12,435	
08/12	1,261	5,610	12,451	
08/13	1,263	5,620	12,472	
08/14	1,263	5,629	12,506	
08/15	1,263	5,636	12,525	
08/16	1,263	5,641	12,547	
08/17	1,263	5,646	12,563	
08/18	1,263	5,650	12,573	
08/19	1,263	5,655	12,605	
08/20	1,264	5,659	12,635	

	Lowest Count	Average Count	Highest Count
Season Total	1,265	5,678	12,729

Focused Two-Week Data View



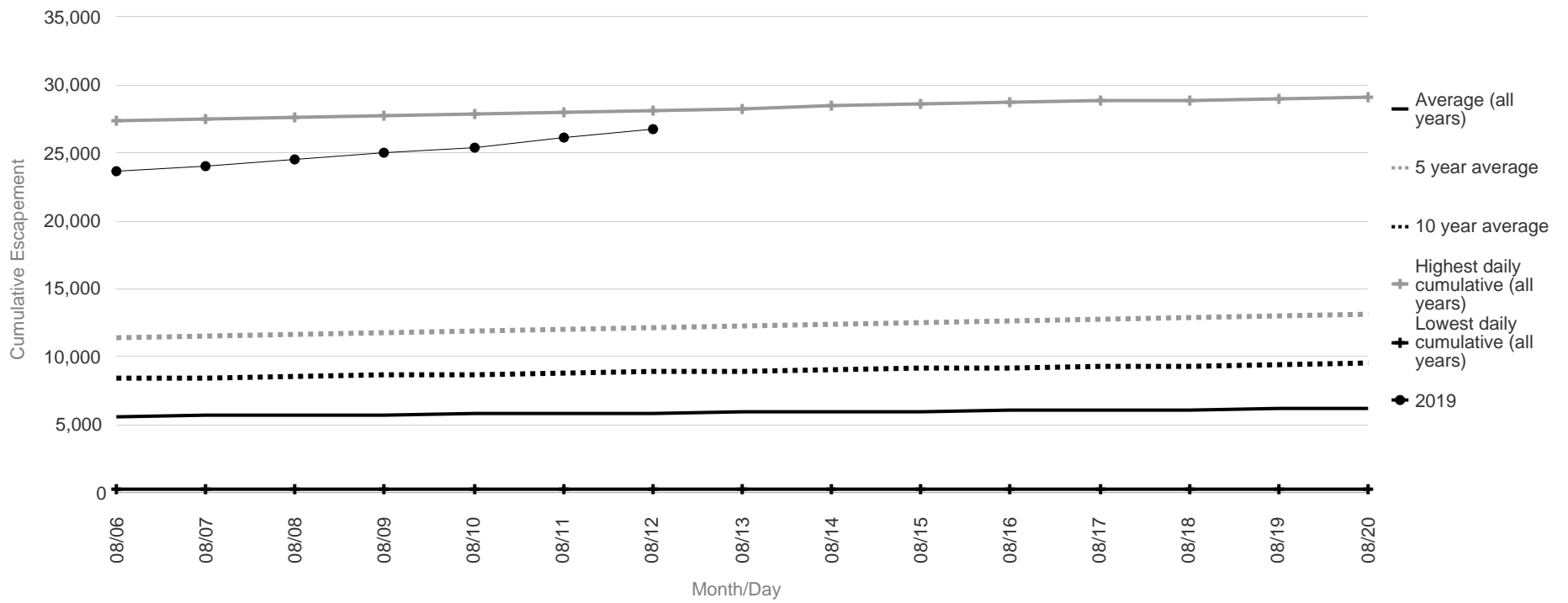
Season Total Overview



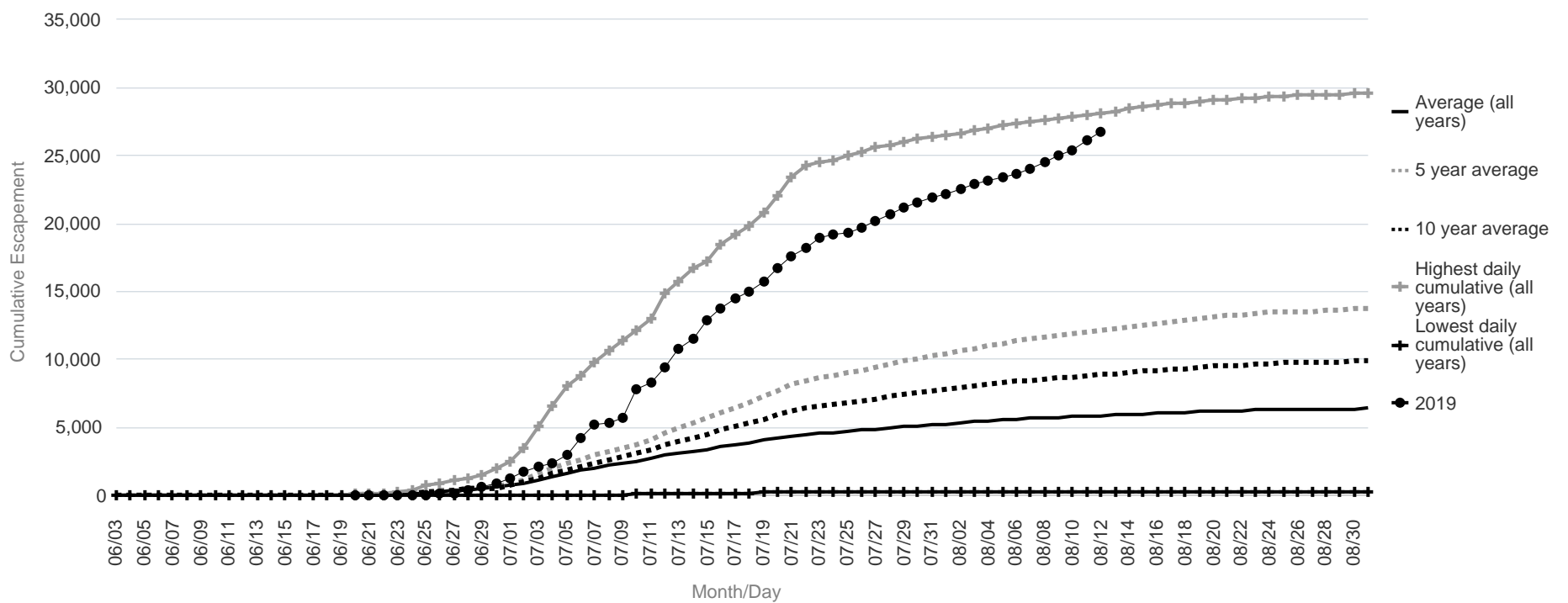
Kwethluk River Salmon Monitoring Project Cumulative Daily Passage of Sockeye Salmon

			5,661	11,510	8,485	27,462 24,037
			5,705	11,635	8,565	27,590 24,514
			5,745	11,750	8,637	27,726 25,003
			5,792	11,887	8,724	27,864 25,420
			5,837	12,020	8,807	28,006 26,203
			5,885	12,163	8,897	28,135 26,705
			6,010	12,535	9,133	28,587
			6,055	12,672	9,219	28,728
			6,093	12,789	9,293	28,835
			6,126	12,891	9,357	28,909
			6,162	13,003	9,427	28,989
			6,206	13,139	9,512	29,059

Focused Two-Week Data View



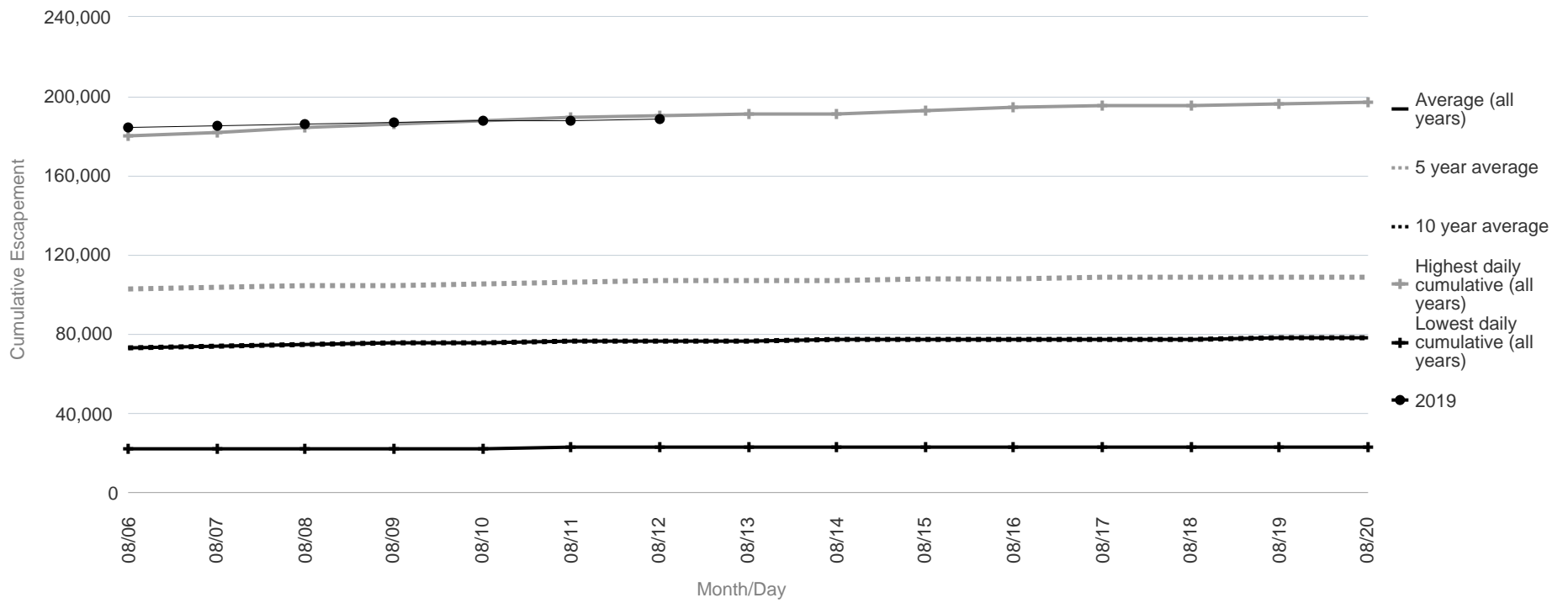
Season Total Overview



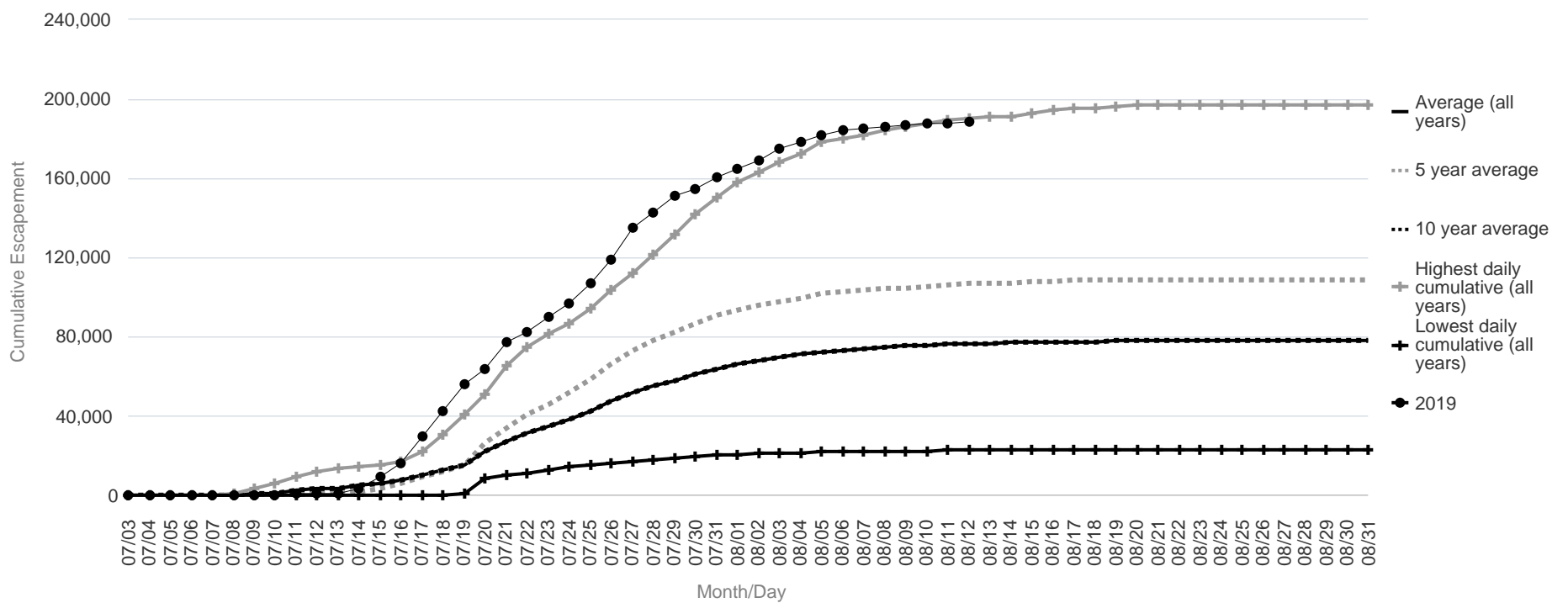
Telaquana River Salmon Monitoring Project Passage of Sockeye Salmon

			74,188	103,403	74,188	182,120 185,533
			74,813	104,157	74,813	184,024 186,247
			75,342	104,947	75,342	186,003 187,008
			75,852	105,633	75,852	187,796 187,549
			76,282	106,249	76,282	189,263 187,845
			76,606	106,726	76,606	190,311 188,272
			77,319	107,755	77,319	192,835
			77,553	108,141	77,553	194,241
			77,727	108,418	77,727	195,323
			77,819	108,561	77,819	195,801
			77,918	108,716	77,918	196,388
			78,017	108,871	78,017	197,014

Focused Two-Week Data View



Season Total Overview

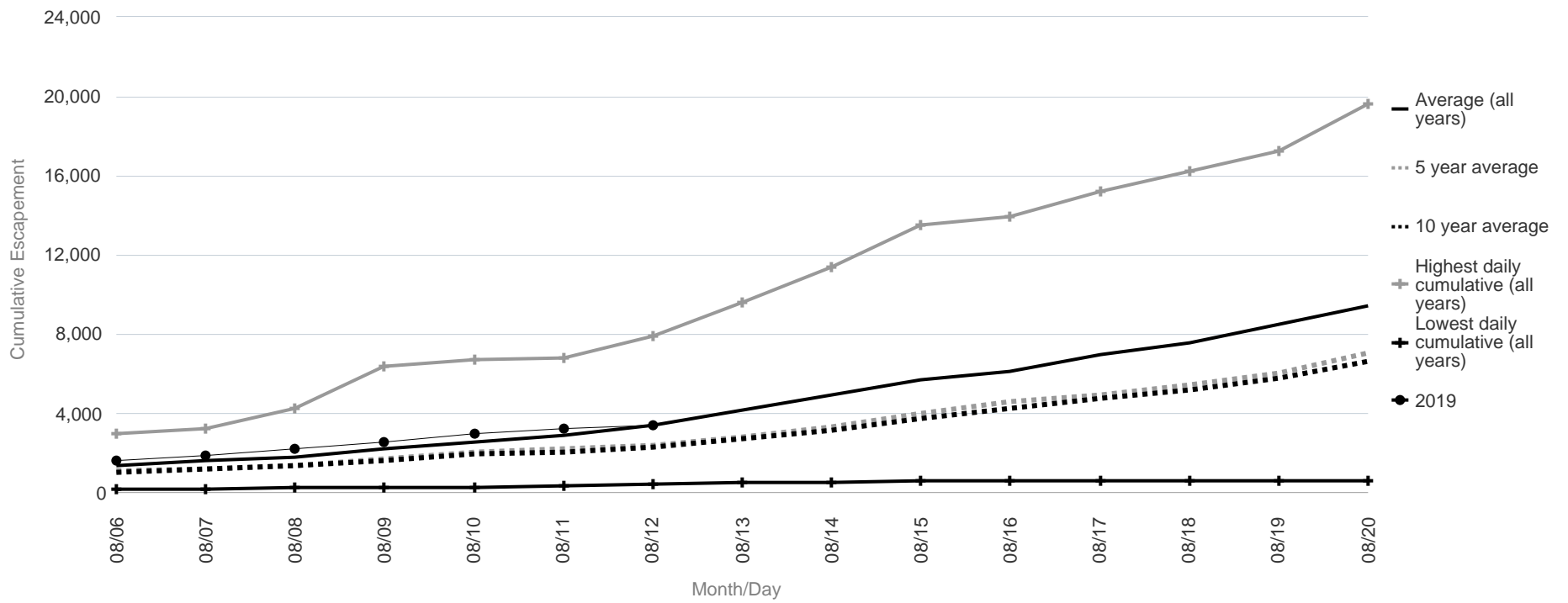


Kwethluk River Salmon Monitoring Project Cumulative Daily Passage of Coho Salmon

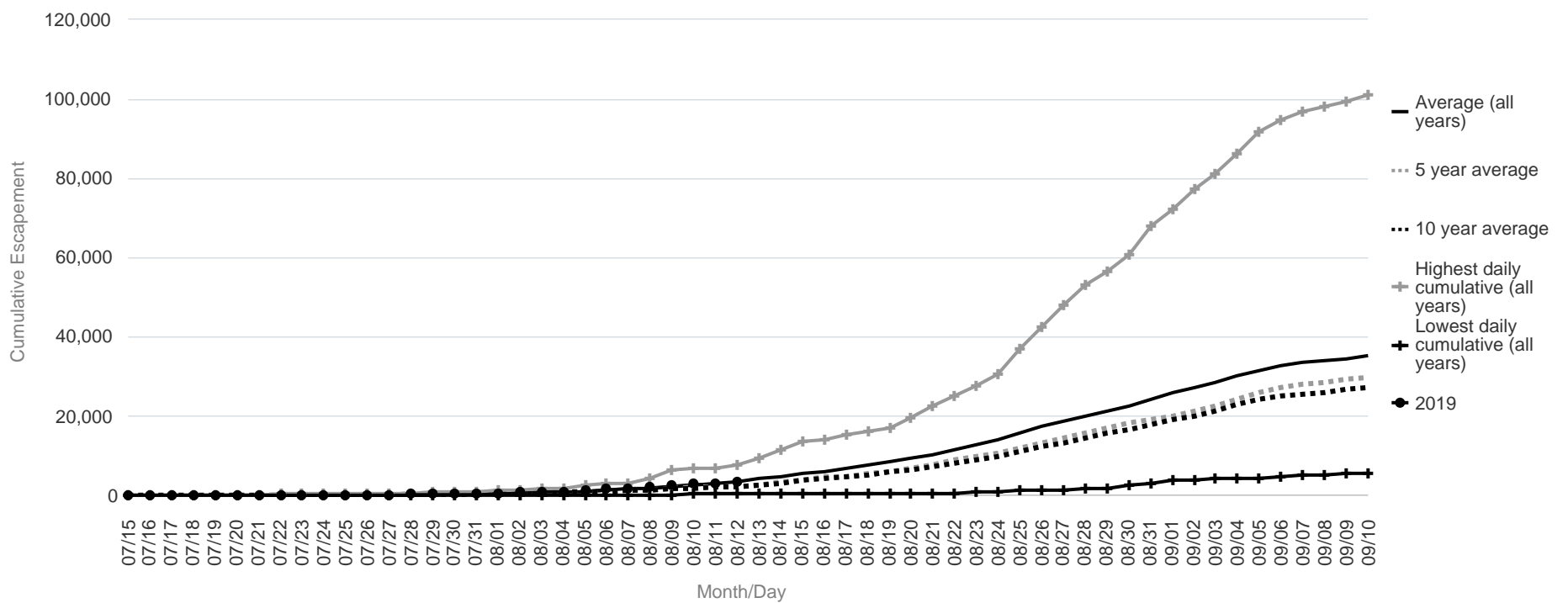
Date	Lowest daily cumulative (all years)	Average (all years)	5 year average	10 year average	Highest daily cumulative (all years)	2019
08/06	200	1,390	1,101	1,057	2,948	1,612
08/07	225	1,604	1,236	1,227	3,201	1,887
08/08	252	1,838	1,387	1,386	4,268	2,232
08/09	270	2,223	1,699	1,634	6,358	2,549
08/10	306	2,545	2,073	1,932	6,748	2,962
08/11	330	2,943	2,249	2,091	6,772	3,256
08/12	459	3,445	2,412	2,340	7,908	3,429
08/13	553	4,204	2,781	2,690	9,602	
08/14	564	4,923	3,366	3,170	11,368	
08/15	569	5,683	3,986	3,764	13,482	
08/16	573	6,151	4,558	4,251	13,959	
08/17	579	6,949	4,960	4,753	15,178	
08/18	580	7,585	5,417	5,226	16,217	
08/19	584	8,532	6,014	5,821	17,257	
08/20	606	9,409	7,028	6,623	19,664	

	Lowest Count	Average Count	5 Year Average	10 Year Average	Highest Count
Season Total	5,589	35,841	29,869	27,450	107,789

Focused Two-Week Data View



Season Total Overview

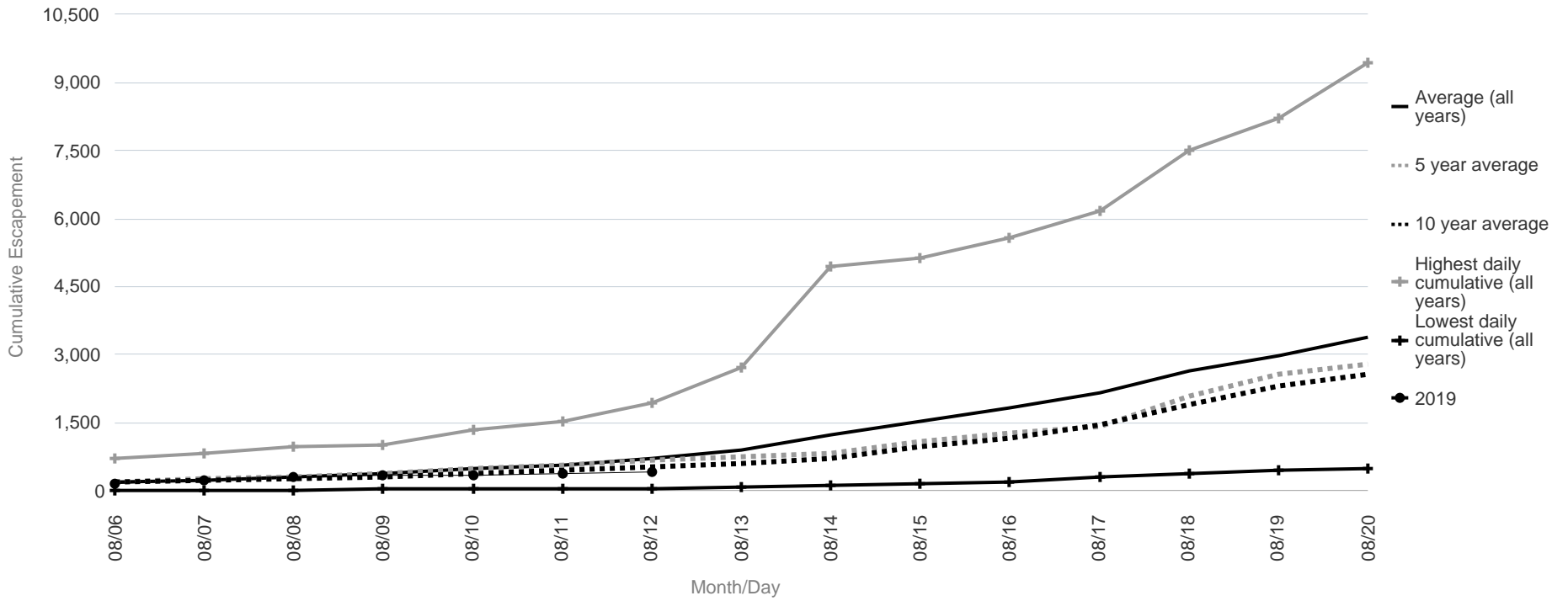


George River Salmon Monitoring Project Cumulative Daily Passage of Coho Salmon

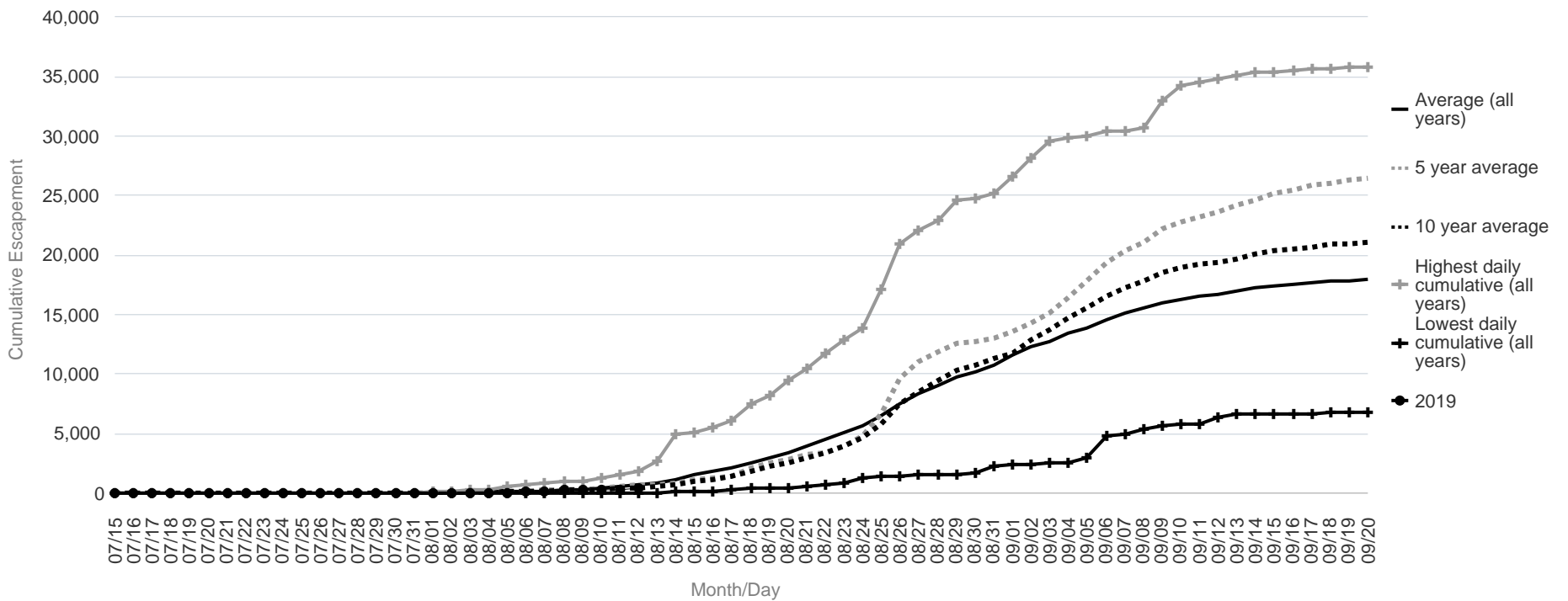
Date	Lowest daily cumulative (all years)	Average (all years)	5 year average	10 year average	Highest daily cumulative (all years)	2019
08/06	15	187	185	178	723	166
08/07	18	234	251	221	833	239
08/08	22	298	286	249	987	301
08/09	28	372	362	303	1,016	329
08/10	33	492	480	376	1,356	340
08/11	40	577	548	438	1,542	360
08/12	53	716	673	522	1,923	411
08/13	76	907	735	605	2,726	
08/14	108	1,230	831	703	4,945	
08/15	141	1,522	1,089	983	5,141	
08/16	211	1,816	1,273	1,155	5,562	
08/17	305	2,175	1,417	1,470	6,155	
08/18	381	2,633	2,100	1,912	7,518	
08/19	455	2,983	2,581	2,299	8,215	
08/20	476	3,384	2,808	2,571	9,456	

	Lowest Count	Average Count	5 Year Average	10 Year Average	Highest Count
Season Total	6,759	17,988	26,492	21,111	35,812

Focused Two-Week Data View



Season Total Overview



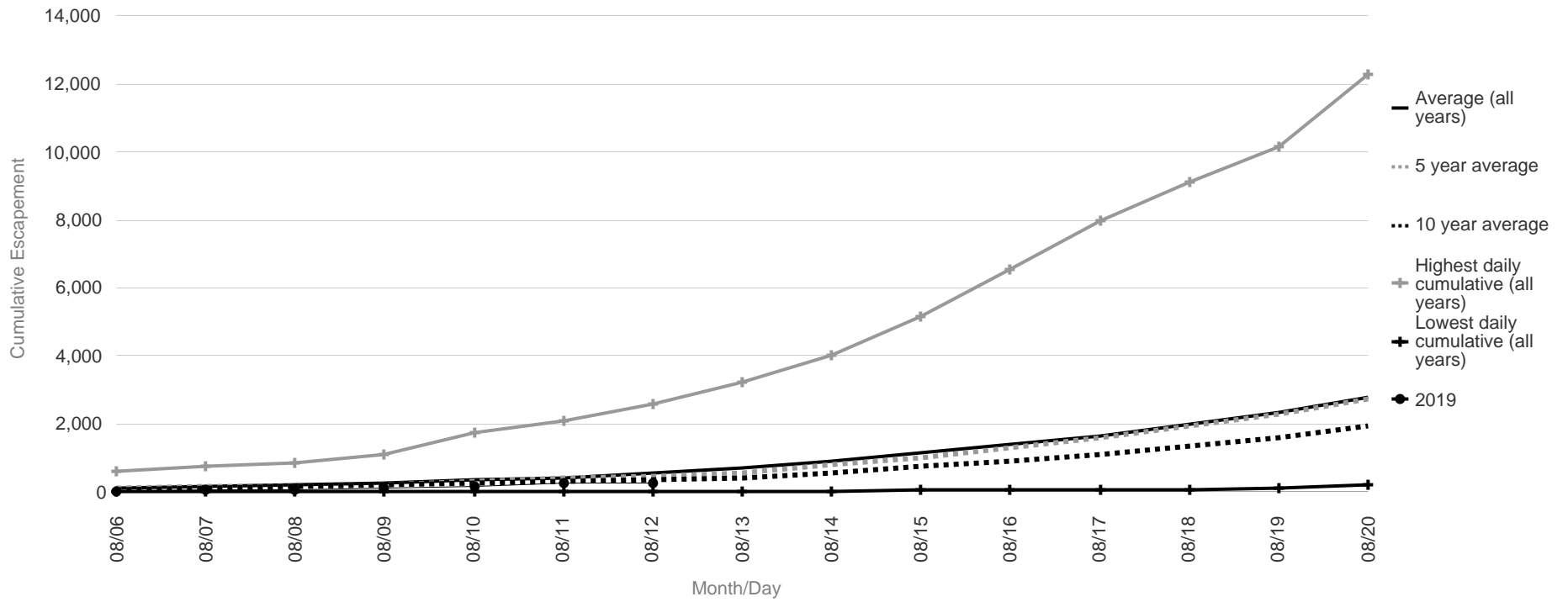
Kogrukluk River Salmon Monitoring Project Cumulative Daily Passage of Coho Salmon

Escapement Goal Range: 13,000 to 28,000

Date	Lowest daily cumulative (all years)	Average (all years)	5 year average	10 year average	Highest daily cumulative (all years)	2019
08/06	0	118	108	83	581	29
08/07	0	155	134	113	732	54
08/08	0	196	161	147	872	83
08/09	0	256	223	197	1,117	119
08/10	0	341	311	264	1,723	179
08/11	0	414	399	325	2,086	237
08/12	1	554	434	367	2,574	263
08/13	16	696	578	430	3,211	
08/14	28	891	797	552	4,018	
08/15	43	1,133	1,021	732	5,141	
08/16	48	1,388	1,307	920	6,525	
08/17	59	1,647	1,591	1,114	7,998	
08/18	81	1,991	1,942	1,333	9,105	
08/19	125	2,354	2,300	1,618	10,140	
08/20	206	2,782	2,731	1,932	12,282	

	Lowest Count	Average Count	5 Year Average	10 Year Average	Highest Count
Season Total	3,446	23,161	31,214	23,381	74,915

Focused Two-Week Data View



Season Total Overview

