

# 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: **July 11, 2012**

Time: **10:00 am**

Place: **Bethel**

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Time Called to Order

Chair

Time Adjourned

**ROLL CALL TO ESTABLISH QUORUM:**      **QUORUM MET? Yes / No**

**Upriver Elder:**

**Processor:**

**Downriver Elder:**

**Member at Large:**

**Commercial Fisher:**

**Sport Fisher:**

**Lower River Subsistence:**

**Western Interior RAC:**

**Middle River Subsistence:**

**Y-K Delta RAC:**

**Upper River Subsistence:**

**ADF&G:**

**Headwaters Subsistence:**

**INTRODUCTIONS:**

**INVOCATION:**

**APPROVAL OF AGENDA:**

**PEOPLE TO BE HEARD:**

**CONTINUING BUSINESS:**

1. Subsistence Reports:
  - a. Lower River:
  - b. ONC Inseason Subsistence:
  - c. Middle River:
  - d. KNA Inseason Subsistence:
  - e. Upper River:
  - f. Headwaters:
2. Overview of Kuskokwim River salmon run assessment projects:
  - a. Bethel Test Fish
  - b. Weirs/Mark-Recapture/Aerial Surveys/Other:
3. Commercial Catch Report:
4. Processor Report:
5. Sport Fish Report:
6. Weather Forecast:
7. Recommendation:
8. Motion for Discussion and Action:

**OLD BUSINESS:**

1. Old business items from previous meetings have been tabled until mid-July.

**NEW BUSINESS:**

**COMMENTS FROM WORKING GROUP MEMBERS:**

**NEXT MEETING DATE:** \_\_\_\_\_ **Time:** \_\_\_\_\_ **Place:** \_\_\_\_\_

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## Information Packet

July 11, 2012

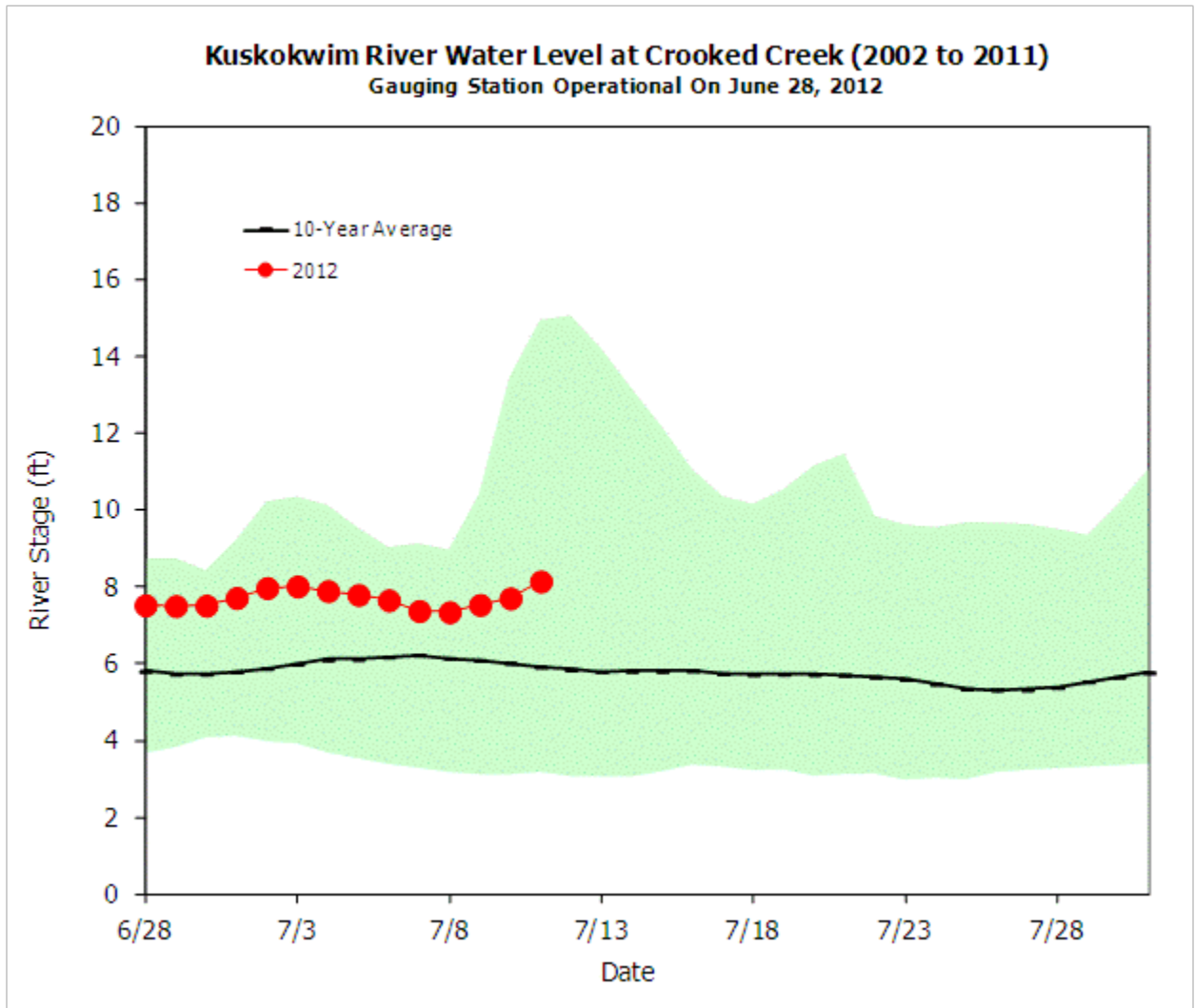
### MIDDLE AND UPPER KUSKOKWIM RIVER INSEASON REPORTS:

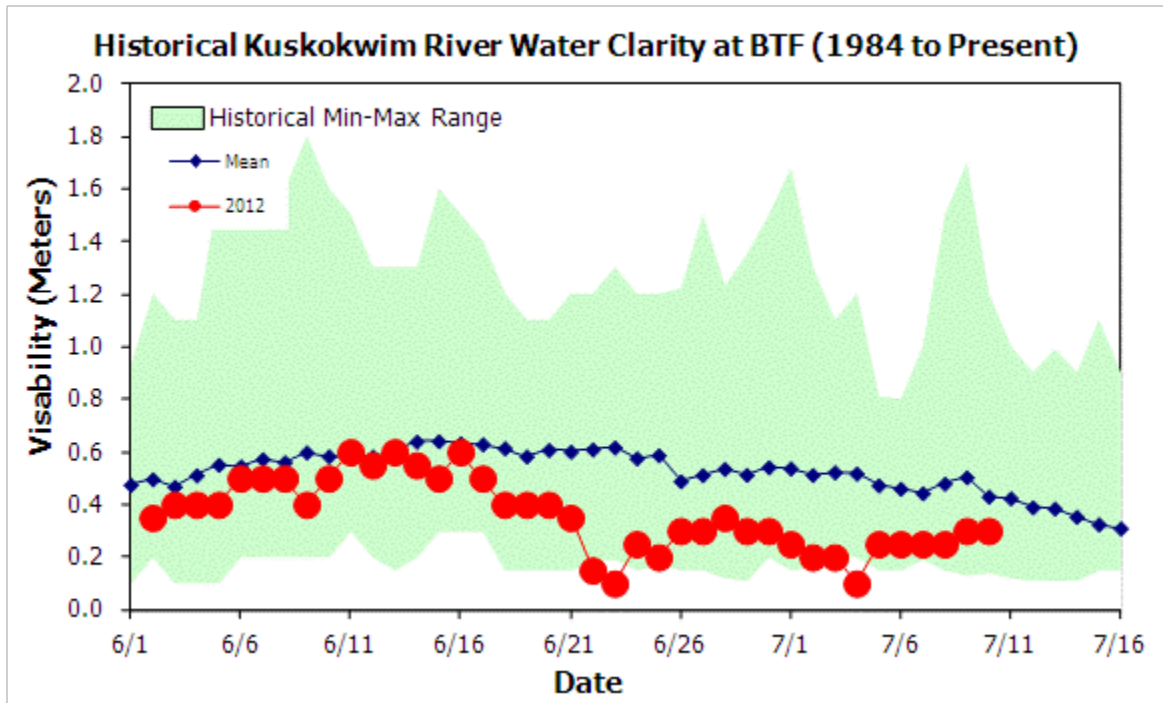
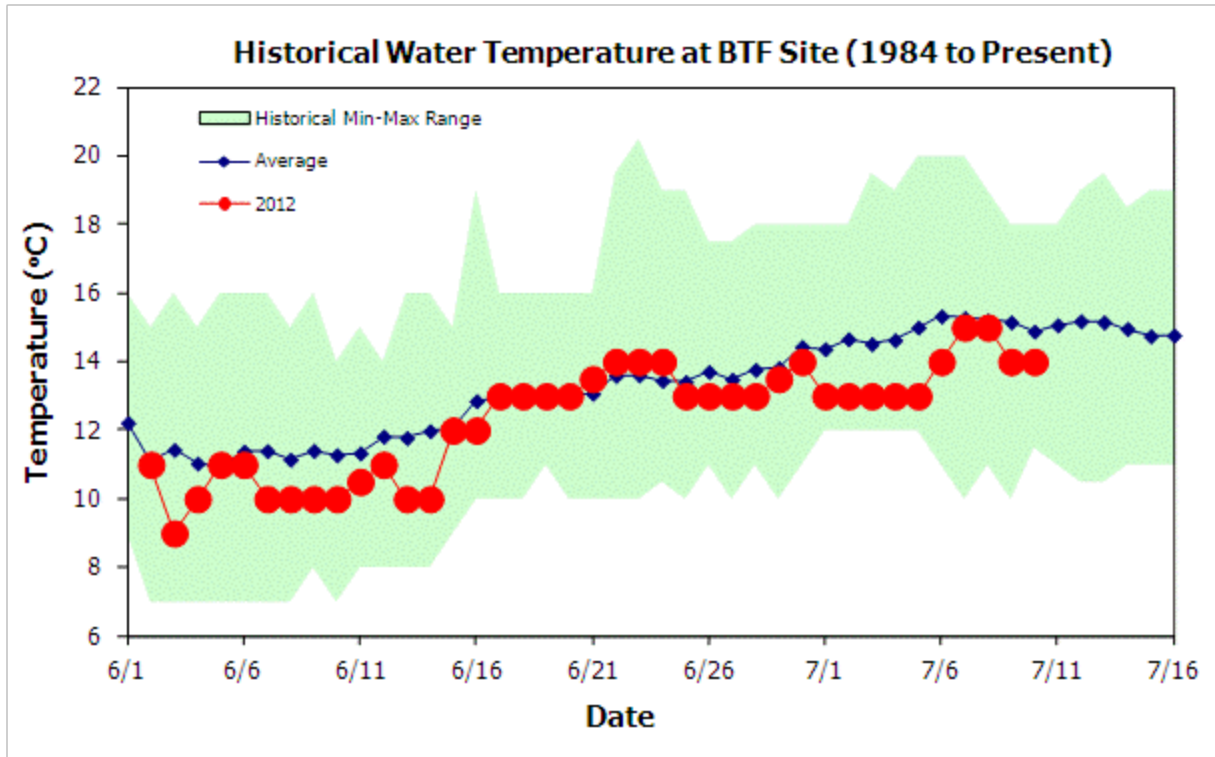
<b>KNA Weekly Subsistence Fishing Reports July 1 - July 10, 2012</b>				
<b>VILLAGE</b>	<b>GEAR TYPE</b>	<b>SPECIES</b>	<b>Run Timing Compared to Most Years (Early, Average, Late)</b>	<b>Run Strength Compared to Most Years (Below Avg., Avg, Above Avg.)</b>
<b>Kalskag</b>				
Comments: Not fishing yet. Soon though, heard people are catching a lot of fish. Fish and Game shouldn't be taking fish from those who are trying to put food on the table for their elders. That is how they survive. Fish and Game is not providing food for families and elders for the winter. What are Fish and Game doing with the fish that are taking away from those who work so hard, breaking their backs for the fish they catch? Commercial fishing around Kodiak needs to slow down.		<b>Chinook</b>		
		<b>Chum</b>		
		<b>Sockeye</b>		
		<b>Coho</b>		
<b>Kalskag</b>				
Comments: No fishing yet, just got back to the village. Going out hopefully tonight or tomorrow.		<b>Chinook</b>		
		<b>Chum</b>		
		<b>Sockeye</b>		
		<b>Coho</b>		
<b>Aniak</b>				
Comments: Not fishing until silvers hit.		<b>Chinook</b>		
		<b>Chum</b>		
		<b>Sockeye</b>		
		<b>Coho</b>		

**KNA Weekly Subsistence Fishing Reports  
July 1 - July 10, 2012**

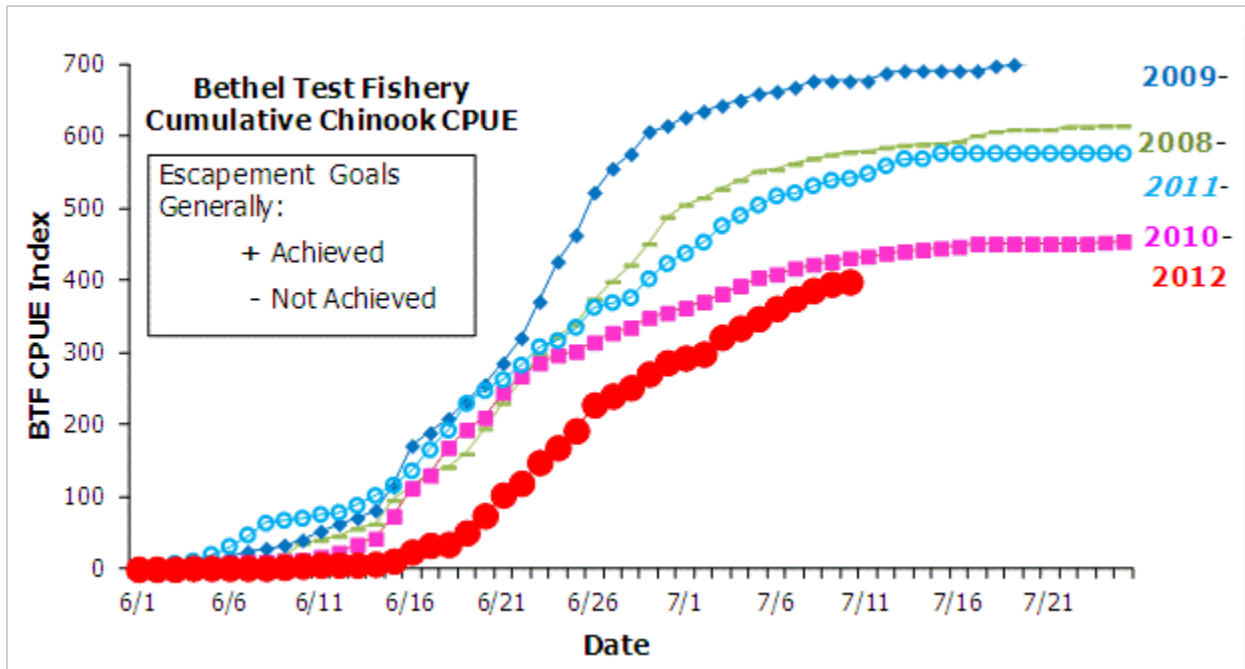
VILLAGE	GEAR TYPE	SPECIES	Run Timing Compared to Most Years (Early, Average, Late)	Run Strength Compared to Most Years (Below Avg., Avg, Above Avg.)
<b>Crooked Creek</b>	Drift Net (4")			
Comments: Finally went fishing yesterday caught 19 reds and 3 chums		<b>Chinook</b>	Avg	Below Avg
		<b>Chum</b>	Late	Below Avg
		<b>Sockeye</b>	N/A	N/A
		<b>Coho</b>	N/A	N/A
<b>Sleetmute</b>	Set Net (5")			
Comments: Went out fishing with a total of 3 families. For my family after dividing by 3 we have 20 kings, 65 chums, and 24 reds. If you want a total of all fish caught between us 3 families multiply those numbers by 3. Rain is contributing to fishing making the water too high. The kings that we are getting are small, would like bigger one but we are grateful for the fish we are getting. Can't really blame the state for low numbers and weather changes.		<b>Chinook</b>	Late	Below Avg
		<b>Chum</b>	Late	Below Avg
		<b>Sockeye</b>	N/A	N/A
		<b>Coho</b>	N/A	N/A
<b>Sleetmute</b>	Drift Net (4")			
Comments: Caught 5 Chums and 2 Reds last week. Will fish again tomorrow, we have bum weather. Seeing people are here shows that reds are starting to hit people are catching them. For sure there are lots of chums and kings. It is just a late run. Fish are here, jumping in the river.		<b>Chinook</b>	Late	Below Avg
		<b>Chum</b>	Late	Below Avg
		<b>Sockeye</b>	Late	Below Avg
		<b>Coho</b>	N/A	N/A

**OVERVIEW OF KUSKOKWIM RIVER SALMON RUN ASSSSMENT PROJECTS**





**Chinook Salmon Cumulative CPUE Index, Bethel Test Fishery**

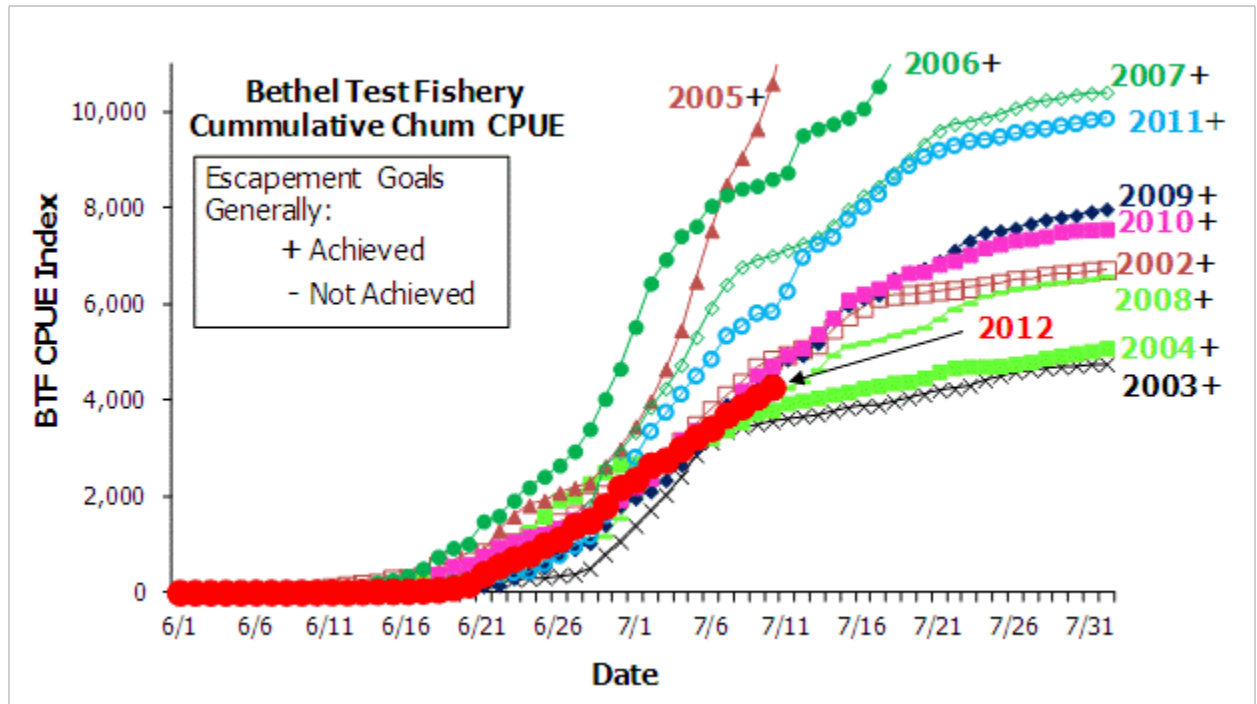


**Bethel Test Fishery**  
**Chinook Salmon Cumulative CPUE Index**  
**(UNCORRECTED)**

*Note: CPUE index numbers for years prior to 2008 are less comparable due to change in net catchability.*

	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
7/05	374	588	993	744	579	433	551	659	404	505	347
7/06	378	595	1,002	775	598	443	554	662	409	517	362
7/07	381	599	1,006	795	604	451	562	668	417	521	375
7/08	383	601	1,013	809	607	457	569	676	422	531	387
7/09	384	605	1,023	821	611	459	575	676	426	539	395
7/10	390	607	1,026	831	616	476	578	676	431	542	398
7/11	393	609	1,031	840	623	485	579	676	433	548	
7/12	393	612	1,034	848	626	485	585	688	438	559	
7/13	393	616	1,045	855	634	487	587	691	440	569	

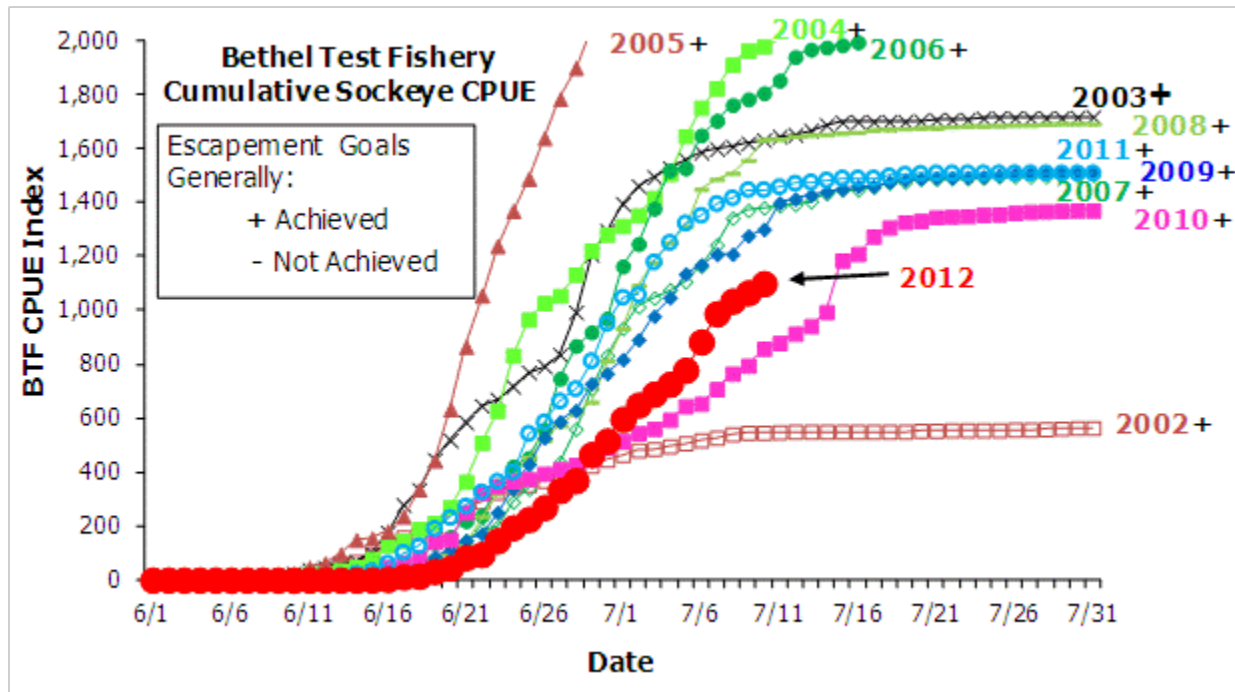
**Chum Salmon Cumulative CPUE Index, Bethel Test Fishery**



Bethel Test Fishery Chum Salmon Cumulative CPUE Index											
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
7/05	3480	2857	3120	6477	7629	5314	3197	3000	3380	4504	3239
7/06	3800	3127	3226	7542	8053	5927	3391	3530	3478	4854	3423
7/07	4107	3352	3395	8496	8278	6414	3471	3917	3802	5340	3695
7/08	4367	3447	3561	9055	8409	6775	3660	4083	4205	5542	3879
7/09	4696	3503	3733	9656	8468	6914	3909	4256	4524	5811	4078
7/10	4846	3558	3800	10604	8609	7011	4219	4502	4716	5843	4275
7/11	4945	3618	3945	11899	8743	7127	4260	4855	4940	6264	
7/12	5068	3663	3993	12658	9519	7261	4396	4937	5089	6978	
7/13	5165	3706	4061	13135	9656	7389	4637	5193	5385	7245	



**Sockeye Salmon Cumulative CPUE Index, Bethel Test Fishery**



Bethel Test Fishery Sockeye Salmon Cumulative CPUE Index											
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
7/05	508	1,560	1,647	2,583	1,528	1,107	1,312	1,136	645	1,324	778
7/06	518	1,586	1,753	2,655	1,650	1,165	1,450	1,169	655	1,353	884
7/07	528	1,600	1,825	2,715	1,704	1,243	1,487	1,209	708	1,396	988
7/08	542	1,608	1,912	2,773	1,763	1,343	1,509	1,209	766	1,417	1035
7/09	546	1,621	1,965	2,816	1,784	1,371	1,557	1,277	795	1,448	1066
7/10	546	1,633	1,980	2,845	1,807	1,381	1,634	1,302	858	1,448	1100
7/11	548	1,646	2,010	2,860	1,854	1,389	1,636	1,400	879	1,459	
7/12	550	1,652	2,013	2,870	1,941	1,394	1,647	1,414	914	1,472	
7/13	550	1,668	2,025	2,880	1,968	1,405	1,650	1,428	942	1,476	

## ESCAPEMENT MONITORING

### Status of Salmon Assessment Projects as of July 11, 2012

- Kogrukluk River Weir has not been operational since July 8 at 5:00 pm due to extremely high water.
- Salmon River Weir has not been operational since July 9 at 9:00 am due to extremely high water.
- Kwethluk River Weir went out of operation July 10 at 12:00 pm due to extremely high water. July 10 is only a partial day count (\*).

### Chinook Salmon

<b>Kwethluk River weir historical cumulative daily Chinook salmon escapement.</b>											
= years below escapement goal.				Esc Goal Range: 6,000 to 11,000							
Date	Cumulative Daily Passage										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
7/05	2,397	4,333	12,700		4,855	1,152	347	852	292	768	94
7/06	3,114	4,805	13,621		6,563	1,652	553	900	360	874	225
7/07	3,654	4,955	13,960		7,459	2,255	1,004	1,269	361	1,014	403
7/08	3,900	5,264	14,968		8,264	3,059	1,488	1,286	372	1,061	626
7/09	4,288	6,727	17,294	.	9,393	3,493	1,568	1,470	405	1,351	748
7/10	4,554	7,124	19,489	.	9,887	4,427	1,630	1,740	522	1,436	759 *
7/11	5,040	7,522	20,436		10,242	4,798	1,773	2,217	526	1,652	
7/12	5,400	7,905	21,479		11,006	5,695	1,854	2,928	557	1,783	
7/13	5,663	8,902	22,122		11,488	6,978	2,016	3,030	638	1,965	
Season											
Total	8,502	14,474	28,604	n.a.	17,618	12,927	5,275	5,744	1,693	4,079	

<b>Tuluksak River weir historical cumulative daily Chinook salmon escapement.</b>											
= years below escapement goal.				Esc Goal Range: 1,000 to 2,100							
Date	Cumulative Daily Passage										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
7/05	275	552	489	744	124	70	5	6	13	12	15
7/06	522	555	499	896	155	84	10	15	15	12	76
7/07	579	563	527	1,018	197	96	21	23	20	12	97
7/08	627	581	692	1,078	208	106	81	23	20	16	117
7/09	649	609	708	1,483	228	112	101	25	39	17	195
7/10	651	625	849	1,592	246	116	104	41	43	17	214
7/11	702	630	921	1,621	286	140	108	105	44	17	
7/12	731	636	933	1,667	348	142	113	145	53	35	
7/13	925	645	962	1,730	358	146	113	151	53	47	
Season											
Total	1,346	1,064	1,475	2,653	1,043	394	701	362	201	288	

### Chinook Salmon (continued)

Salmon River weir, Aniak River historical cumulative daily Chinook salmon							
Esc Goal Range: none							
Date	Cumulative Daily Passage						
	2006	2007	2008	2009	2010	2011	2012
7/05	142	55	14	Operation	Not	Not	0
7/06	450	61	19	began on	operated	operated	0
7/07	856	152	23	7/13/2009	2010	2011	4
7/08	947	357	48				12
7/09	1,392	384	57	0			no counts
7/10	1,599	453	60	0			no counts
7/11	1,817	558	61	0			
7/12	2,070	734	63	0			
7/13	2,227	1,331	85	0			
<b>Season</b>							
Total	6,732	6,220	2,376	1,548	n.a.	n.a.	

George River weir historical cumulative daily Chinook salmon escapement.											
Esc Goal Range: 3,100 to 7,900											
= years below escapement goal.											
Date	Cumulative Daily Passage										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
7/05	1,289	3,044	2,398	2,386	1,621	495	115	626	351	459	363
7/06	1,381	3,257	2,773	2,478	1,841	945	139	835	457	513	509
7/07	1,519	3,712	2,925	2,618	2,281	1,409	166	1,256	544	531	676
7/08	1,646	3,829	3,323	2,679	2,340	2,324	216	1,374	593	561	731
7/09	1,726	3,894	3,517	2,781	2,387	2,769	224	1,577	629	615	776
7/10	1,748	3,911	3,586	2,842	2,542	3,037	237	1,693	707	666	897
7/11	1,890	3,916	3,830	2,953	2,874	3,220	247	1,945	814	737	
7/12	1,927	3,956	4,070	3,061	3,040	3,396	288	2,262	835	952	
7/13	1,982	4,015	4,178	3,138	3,072	3,486	519	2,620	951	1,086	
<b>Season</b>											
Total	2,444	4,693	5,207	3,845	4,357	4,883	2,698	3,663	1,500	1,571	

Kogrukuk River weir historical cumulative daily Chinook salmon escapement.											
Esc Goal Range: 5,300 to 14,000											
= years below escapement goal.											
Date	Cumulative Daily Passage										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
7/05	1963	1473	3754	3327	1681	188	19	313	38	87	66
7/06	3155	1927	4453	4303	2321	223	37	408	50	97	119
7/07	3278	2406	6024	5522	2976	294	56	542	132	103	178
7/08	4004	2998	7348	6479	4016	656	83	815	282	121	261
7/09	4245	3856	8410	7697	4768	1335	104	1040	333	171	no counts
7/10	4695	4418	9482	9006	5616	1799	116	1242	405	336	no counts
7/11	5499	4489	10651	10013	6025	2392	167	1676	682	456	
7/12	6046	5091	11578	10687	6784	3005	191	2209	944	585	
7/13	6488	5448	12045	11165	7301	3640	901	2784	1088	700	
<b>Season</b>											
Total	10,104	11,771	19,651	22,000	19,414	13,029	9,730	9,702	5,690	6,891	

**Chinook Salmon (continued)**

<b>Tatlawiksuk River weir historical cumulative daily Chinook salmon escapement.</b>											
	<b>Esc Goal Range: none</b>										
Date	Cumulative Daily Passage										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	<b>2012</b>
7/05	1,538	786	1,511	1,335	299	358	30	225	82	185	31
7/06	1,602	827	1,518	1,422	486	404	37	230	116	291	50
7/07	1,747	841	1,602	1,562	521	480	46	393	197	328	82
7/08	1,757	868	1,708	1,660	599	749	54	462	224	371	96
7/09	1,781	997	1,937	1,772	827	1,237	65	543	258	424	456
7/10	1,808	1,033	2,102	1,867	973	1,384	81	576	262	470	<b>533</b>
7/11	1,856	1,068	2,145	2,010	1,019	1,459	120	728	278	497	
7/12	1,875	1,102	2,161	2,111	1,130	1,489	184	792	302	591	
7/13	1,895	1,190	2,259	2,197	1,189	1,526	235	820	337	735	
Season											
Total	2,237	1,683	2,833	2,920	1,700	2,061	1,071	1,071	567	1,012	

<b>Takotna River weir historical cumulative daily Chinook salmon escapement.</b>											
	<b>Esc Goal Range: none</b>										
Date	Cumulative Daily Passage										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	<b>2012</b>
7/05	22	21	85	121	32	56	33	20	13	0	3
7/06	33	27	102	142	44	71	35	33	17	0	4
7/07	50	33	108	157	61	77	46	69	19	1	25
7/08	82	43	127	178	85	88	56	75	23	6	25
7/09	89	80	274	189	136	130	63	93	24	11	26
7/10	91	103	290	227	168	163	67	99	40	16	<b>27</b>
7/11	184	113	305	249	189	205	70	121	52	16	
7/12	235	129	319	266	209	225	73	131	59	30	
7/13	237	153	322	322	224	235	83	136	66	36	
Season											
Total	316	378	461	499	539	418	413	311	178	136	

## Chum Salmon

<b>Kwethluk River weir historical cumulative daily chum salmon escapement.</b>											
											<b>Esc Goal Range: none</b>
Date	<b>Cumulative Daily Passage</b>										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	<b>2012</b>
7/05	5,417	1,799	9,965		8,427	2,019	1,032	1,170	2,949	1,749	624
7/06	6,700	2,006	10,653		10,502	2,825	1,437	1,550	3,415	1,997	939
7/07	7,625	2,175	10,850		12,645	4,094	2,369	2,340	3,488	2,328	1,479
7/08	8,073	2,694	11,621		14,064	6,410	3,279	2,600	4,184	2,532	1,784
7/09	8,926	4,056	12,494		17,037	7,945	3,835	3,011	4,341	2,956	2,250
7/10	10,217	4,665	14,679		20,073	9,495	4,080	3,777	5,141	3,287	<b>2,330 *</b>
7/11	11,498	5,476	16,002		21,338	11,274	4,459	5,965	5,274	3,974	
7/12	12,921	7,163	17,151		23,939	13,820	4,865	8,663	5,665	4,505	
7/13	13,643	9,617	18,089		25,298	17,157	5,475	9,708	6,207	5,062	
<b>Season</b>											
<b>Total</b>	<b>35,854</b>	<b>41,812</b>	<b>38,646</b>	<b>n.a.</b>	<b>47,490</b>	<b>54,913</b>	<b>20,030</b>	<b>32,191</b>	<b>19,242</b>	<b>18,329</b>	

<b>Tuluksak River weir historical cumulative daily chum salmon escapement.</b>											
											<b>Esc Goal Range: none</b>
Date	<b>Cumulative Daily Passage</b>										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	<b>2012</b>
7/05	1,166	592	2,826	1,802	3,199	628	328	44	995	188	539
7/06	1,386	615	3,221	2,208	3,879	736	496	101	1,501	188	812
7/07	1,681	663	3,533	2,850	4,733	801	754	160	1,697	246	954
7/08	1,711	746	3,896	3,688	4,800	993	913	169	1,811	330	1,165
7/09	1,790	1,052	4,047	4,362	5,533	1,208	1,126	176	2,196	421	1,583
7/10	1,865	1,095	4,122	5,838	7,344	1,613	1,321	249	2,441	447	<b>1,939</b>
7/11	2,410	1,208	4,425	6,324	7,972	2,748	1,678	460	2,607	594	
7/12	2,640	1,444	4,764	7,206	9,019	2,889	2,065	1,343	2,939	857	
7/13	3,091	1,725	5,007	10,003	9,059	3,302	2,302	1,524	3,364	1,013	
<b>Season</b>											
<b>Total</b>	<b>9,958</b>	<b>11,724</b>	<b>11,796</b>	<b>35,696</b>	<b>25,650</b>	<b>17,647</b>	<b>12,550</b>	<b>13,671</b>	<b>13,042</b>	<b>10,010</b>	

<b>Salmon River weir, Aniak River historical cumulative daily chum salmon</b>							
							<b>Esc Goal Range: none</b>
Date	<b>Cumulative Daily Passage</b>						
	2006	2007	2008	2009	2010	2011	<b>2012</b>
7/05	4,117	187	105	Operation	Not	Not	33
7/06	5,758	293	164	began on	operated	operated	40
7/07	7,644	493	212	7/13/2009	2010	2011	121
7/08	9,007	736	264				<b>226</b>
7/09	10,097	1,206	387	0			no counts
7/10	11,488	1,668	461	0			no counts
7/11	12,734	2,082	547	0			
7/12	14,188	2,981	697	0			
7/13	15,654	4,017	956	0			
<b>Season</b>							
<b>Total</b>	<b>40,306</b>	<b>25,379</b>	<b>9,459</b>	<b>9,297</b>	<b>n.a.</b>	<b>n.a.</b>	

## Chum Salmon (continued)

George River weir historical cumulative daily chum salmon escapement.											
	Esc Goal Range: none										
Date	Cumulative Daily Passage										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
7/05	1,869	1,531	5,551	2,812	9,060	4,024	2,827	817	4,214	5,946	2,667
7/06	2,387	1,697	6,236	3,252	10,334	5,539	3,386	1,054	4,837	6,931	3,759
7/07	2,726	1,833	7,208	3,620	11,293	6,546	4,021	1,219	5,164	7,519	5,266
7/08	2,912	2,657	7,722	4,128	11,972	9,557	4,778	1,350	6,100	9,008	6,278
7/09	3,110	4,019	8,033	4,558	12,590	11,811	5,352	1,612	7,135	10,031	6,842
7/10	3,427	4,679	8,338	5,076	13,890	13,152	6,195	1,867	7,890	11,042	<b>7,941</b>
7/11	3,826	4,903	8,805	5,535	15,426	14,061	7,258	2,407	8,638	12,540	
7/12	4,105	5,704	9,077	6,290	16,624	15,324	9,085	2,772	9,645	15,046	
7/13	4,254	7,560	9,489	6,887	17,072	16,690	10,849	2,995	11,146	17,501	
Season											
Total	6,543	33,666	14,409	14,828	41,467	55,842	29,978	7,941	26,154	44,640	

Kogrukuk River weir historical cumulative daily chum salmon escapement.											
	Esc Goal Range: 15,000 to 49,000										
	= years below escapement goal.										
Date	Cumulative Daily Passage										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
7/05	10,126	2,023	4,541	5,430	22,037	1,369	233	791	1,243	553	774
7/06	12,515	2,712	5,433	10,566	29,757	1,791	404	971	1,943	807	1,474
7/07	14,781	3,338	6,455	15,582	36,169	2,545	782	1,241	3,106	1,020	2,399
7/08	17,057	3,918	7,657	21,840	43,604	3,440	1,232	1,913	4,707	1,445	<b>3,488</b>
7/09	19,430	4,576	8,606	28,586	49,558	4,748	1,597	2,744	6,617	2,132	no counts
7/10	22,573	5,143	9,867	34,186	56,695	6,469	1,936	4,044	8,367	3,206	no counts
7/11	25,975	5,295	10,993	39,185	61,702	8,133	2,387	5,735	10,766	4,424	
7/12	29,031	5,839	11,443	43,065	68,316	9,945	2,759	7,922	13,236	5,774	
7/13	31,368	6,328	11,664	46,999	74,210	11,907	3,635	10,406	15,143	7,329	
Season											
Total	51,570	23,413	24,201	197,723	180,594	49,505	44,978	84,940	63,583	76,384	

Tatlawiksuk River weir historical cumulative daily chum salmon escapement.											
	Esc Goal Range: none										
Date	Cumulative Daily Passage										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
7/05	7,537		5,465	7,421	7,198	6,144	1,880	770	5,171	5,053	4,464
7/06	9,299		5,700	8,414	8,307	8,042	2,356	849	6,196	7,810	6,251
7/07	10,108		6,338	9,477	9,052	11,183	2,888	1,493	7,228	9,742	8,521
7/08	10,774		7,149	10,916	9,897	14,915	3,363	1,885	8,412	12,253	9,446
7/09	11,614		7,985	12,664	12,038	19,984	4,065	2,300	9,513	16,130	10,828
7/10	12,442		8,612	14,210	13,829	24,018	5,326	2,798	10,500	19,575	<b>12,604</b>
7/11	13,680		9,037	16,951	14,847	27,384	6,566	3,478	11,903	22,549	
7/12	14,549		9,539	19,726	16,212	31,300	8,169	4,176	13,735	27,627	
7/13	15,251		10,506	22,336	17,215	34,932	9,977	4,899	15,534	32,885	
Season											
Total	24,542	n.a.	21,245	55,720	32,301	83,246	30,896	19,975	36,701	84,202	

**Chum Salmon (continued)**

<b>Takotna River weir historical cumulative daily chum salmon escapement.</b>											
	<b>Esc Goal Range: none</b>										
Date	<b>Cumulative Daily Passage</b>										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	<b>2012</b>
7/05	1,422	301	426	514	1,781	674	526	250	306	364	56
7/06	1,626	421	534	719	2,374	823	705	277	392	476	192
7/07	1,877	547	600	1,020	2,990	1,075	860	321	512	644	544
7/08	2,001	684	665	1,418	3,449	1,314	1,051	364	644	823	643
7/09	2,111	826	757	1,618	3,929	1,688	1,226	391	776	1,089	875
7/10	2,316	914	844	1,945	4,391	2,103	1,386	445	934	1,385	<b>1,083</b>
7/11	2,575	961	918	2,138	4,860	2,636	1,568	521	1,020	1,641	
7/12	2,841	1,038	991	2,361	5,348	3,057	1,847	598	1,190	2,072	
7/13	2,921	1,100	1,014	2,581	5,796	3,528	2,057	645	1,322	2,446	
Season											
<b>Total</b>	<b>4,399</b>	<b>3,388</b>	<b>1,633</b>	<b>0 6,488</b>	<b>12,651</b>	<b>8,873</b>	<b>5,704</b>	<b>2,528</b>	<b>4,057</b>	<b>8,414</b>	

## Sockeye Salmon

<b>Kwethluk River historical cumulative daily sockeye salmon escapement.</b>											
<b>Esc Goal: none</b>											
Date	Cumulative Daily Passage										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
KWE Total	272	2,928	3,490	n.a.	6,732	5,262	2,451	4,230	4,264	2,031	0
7/05	77	1,059	2,522		3,423	1,414	545	1,288	1,440	907	70
7/06	99	1,296	2,623		3,866	1,733	647	1,443	1,567	1,008	110
7/07	109	1,520	2,638		4,144	2,045	844	1,552	1,629	1,100	164
7/08	113	1,658	2,660		4,355	2,462	1,191	1,741	1,902	1,177	186
7/09	115	1,893	2,752		4,650	2,689	1,287	2,058	1,950	1,281	198
7/10	134	1,975	2,881		4,878	3,033	1,345	2,304	2,341	1,314	<b>201</b> *
7/11	145	2,072	2,956		5,026	3,265	1,464	2,682	2,416	1,372	
7/12	154	2,207	3,005		5,175	3,495	1,535	3,039	2,554	1,445	
7/13	157	2,358	3,043		5,266	3,595	1,632	3,069	2,677	1,499	
Season Total	272	2,928	3,491	n.a.	6,732	5,262	2,451	4,230	4,242	2,031	

<b>Kogrukkuk River weir historical cumulative daily sockeye salmon escapement.</b>											
<b>Esc Goal Range: 4,400 to 17,000</b>											
= years below escapement goal.											
Date	Cumulative Daily Passage										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
7/05	663	173	534	1,152	3,010	39	7	72	6	20	18
7/06	1,085	444	857	2,604	4,351	45	7	130	12	21	46
7/07	1,128	617	1,458	4,311	5,446	76	9	200	58	23	102
7/08	1,619	1,083	1,828	6,966	6,920	161	43	312	239	32	<b>126</b>
7/09	1,670	1,745	2,241	8,482	9,179	312	65	632	307	69	no counts
7/10	1,860	1,965	2,743	10,545	11,302	509	87	1,131	385	252	no counts
7/11	2,281	2,054	3,250	12,076	12,646	781	137	2,116	739	356	
7/12	2,556	2,474	3,612	13,534	14,965	1,150	177	3,381	986	519	
7/13	2,683	2,923	3,798	14,956	16,496	1,616	576	4,330	1,115	700	
Season Total	4,050	9,164	6,775	37,939	60,807	16,525	19,675	23,785	13,995	8,132	

<b>Telequana Lake Weir historical cumulative daily sockeye salmon escapement.</b>			
<b>Esc Goal Range: none</b>			
Date	Cumulative Daily Passage		
	2010	2011	2012
7/05	0	0	0
7/06	59	0	0
7/07	302	0	0
7/08	629	0	0
7/09	1,920	0	0
7/10	3,937	910	<b>0</b>
7/11	5,983	3,340	
7/12	7,239	6,319	
7/13	7,677	8,358	
Season Total	72,021	34,314	



## COMMERCIAL CATCH REPORT:

### July 12, Subdistrict 1-B Comparison of Most Recent Commercial Openings to Similar Dates With Fishing

Date	Subdistrict	Permits	Hours	Chinook		Sockeye		Chum		Coho	
				Catch	CPUE	Catch	CPUE	Catch	CPUE	Catch	CPUE
7/13/2011	1-B	147	4	63	0.11	517	0.88	19,683	33.47	47	0.1
7/11/2009	1-B	70	4	87	0.31	1,069	3.82	7,500	26.79	-	0.0

Broad Scale view of Rolling Closure Sections, Kuskokwim River, Subsistence Chinook Salmon Management 2012

