

RC 024

APPENDIX TO Technical Report NO.13-37

**THE CAPE IGVAK SALMON MANAGEMENT PLAN--- A QUESTION OF ACCURATE
SOCKEYE SALMON CATCH REPORTING**

January 2014

George Anderson

Appendix A. Number of permits and landings, and the average number of sockeye harvested by boat, Cape Igvak Section fishery, by day, June - July 25, 2009-2013.

DATE	YEAR														
	2009			2010			2011			2012		2013			
	PERMITS	LANDINGS	AVG. /BOAT	PERMITS	LANDINGS	AVG. /BOAT	PERMITS	LANDINGS	AVG. /BOAT	PERMITS	LANDINGS	AVG. /BOAT	PERMITS	LANDINGS	AVG. /BOAT
JUNE 8															
9							33	33	887	32	32	556	34	34	636
10							26	27	1936	27	27	367	26	26	992
11							18	20	2355				34	34	1321
12							28	28	1609						
13							31	32	1179						
14															
15															
16															
17							37	37	2366						
18							40	41	1671				64	67	2055
19				37	37	1550							57	59	1257
20				32	32	1118									
21										41	41	2062			
22										30	31	1604			
23							64	66	1429	28	31	1510			
24							36	36	681	26	26	1105			
25				30	30	1352	59	60	780	23	23	1100			
26				29	29	1458	45	45	588	21	21	628			
27							4	4	462						
28															
29															
30															
JULY 1															
2															
3															
4															
5															
6															
7															
8															
9	20	20	1012												
10	22	22	1146										15	15	829
11	21	21	1015										21	22	878
12	25	25	732												
13	15	15	958												
14	15	17	972												
15	15	15	728							8	8	2331			
16										15	15	1158			
17										11	11	1141			
18				22	22	357				4	4	1177	21	21	668
19				17	18	279							7	7	605
20				17	20	305							15	15	719
21										12	12	1612	8	8	1540
22										11	11	682	6	6	824
23	5	5	1000							14	14	669	5	5	1244
24	6	6	1244	3	3	1344							7	8	883
25				7	7	433							9	10	607
TOTALS	146			198			429			307			6	6	487

Data source: Kodiak ADF&G 11/20/13

Appendix B. Number of boats, landings, and sockeye salmon CPUE in numbers of fish, by selected days, Igvak, Karluk, and Ayakulik sections, 2013.

DATE (2013)	IGVAK SECTION			KARLUK SECTION (Inner and Outer)			OUTER AYAKULIK SECTION		
	# Boats	# Landings	CPUE	# Boats	# Landings	CPUE	# Boats	# Landings	CPUE
14-Jun				7	7	442			
15-Jun				*					
16-Jun				4	4	795			
17-Jun	64	67	2,055	*	*		11	11	833
18-Jun	57	59	1,257	3	3	247	3	3	861
19-Jun				3	3	202	11	11	271
20-Jun									

Source: Igvak 11/20/13 ADF&G; Karluk 11/28/13 ADF&G; Ayakulik 11/28/13.

Appendix C. Number of landings in the Alinchak Bay Section by opening and selected period, 2009-2013.

PERIOD	YEAR														
	2009			2010			2011			2012			2013		
	1st. Day	Last Day	Diff. (last-1st day)	1st. Day	Last Day	Diff. (last-1st day)	1st. Day	Last Day	Diff. (last-1st day)	1st. Day	Last Day	Diff. (last-1st day)	1st. Day	Last Day	Diff. (last-1st day)
June 8-30	No fishery			No fishery			No fishery			No fishery			No fishery		
July 6-25	6	3	-3	3	5	2	3	n/a		4	3	-1	3	3	0
				4	5	1							3	4	1

Note: Due to low effort and related confidentiality rules the data may not be definitive for defining trend infor. for Alinchak Bay Sec.
Source: ADF&G Fish Ticket Data Run, Kodiak, 11/20/13.

Appendix D. Salmon species composition in the Cape Igvak Section fishery as compared to selected Kodiak Westside Fisheries, purse-seine catch only, by period, 2013.

Period	Cape Igvak Section Salmon		Outer Ayakulik Section Salmon		Altiak Section Salmon	
	Sockeye	other 1/	Sockeye	other 1/	Sockeye	other 1/
June 1-30	92%	8%	7%	93%	83%	17%
July 1-25	31%	69%	71%	29%	7%	93%
Combined (6/1-7/25)	61%	39%	58%	42%	15%	85%

1/ Includes: Chinook, chum, Coho, and pink salmon
Source: ADF&G Kodiak (data run 11/27/13)

Appendix E. Proposed landing regulation for the Cape Igvak Salmon Management Plan.

draft01/2/13

5 AAC 18.360(h) All salmon harvested under the Cape Igvak Salmon Management Plan must be landed in the Cape Igvak Section. No vessel that has landed salmon under the Cape Igvak Salmon Management Plan may have salmon on board when more than one mile outside the Cape Igvak Section with the following exceptions: (1) a vessel that has landed salmon under the Cape Igvak Salmon Management Plan may have on board up to 50 salmon for personal use, if the salmon have been headed and gutted; (2) a boat may transport salmon landed under the Cape Igvak Salmon Plan, not covered under exception (1) above, to Kodiak Island provided a fish ticket is completed in accordance with AS 16.05.671 provisions and before exiting the Cape Igvak Section. The commissioner may waive the requirements of this section when necessary.
