OCTOBER 2, 2024 CITY COUNCIL MEETING ADDITIONAL MATERIAL/REVISIONS

REQUESTED ADDITIONS TO THE PACKET

<u>ACTION</u>	<u>ITEM</u>	REQUESTED BY	<u>PAGE</u>
Add to Item E.2.	Resolution No. 2024-42		
	 ACR-8 Attachment 	City Attorney	2

ALASKA DEPARTMENT OF FISH AND GAME

STAFF COMMENTS ON AGENDA CHANGE REQUESTS FOR

ALASKA BOARD OF FISHERIES MEETING ANCHORAGE, ALASKA

October 29-30, 2024



Regional Information Report No. 5J24-07

The following staff comments were prepared by the Alaska Department of Fish and Game (department) for use at the Alaska Board of Fisheries (board) meeting, October 29–30, 2024, in Anchorage, Alaska. The comments are forwarded to assist the public and board. The comments contained herein should be considered preliminary and subject to change as new information becomes available. Final department positions will be formulated after review of written and oral public testimony presented to the board.

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Acronyms and Abbreviations

The following acronyms and abbreviations, and others approved for the Système International d'Unités (SI), are used without definition in the following reports by the Divisions of Commercial Fisheries, Sport Fish, and Subsistence: All others, including deviations from definitions listed below, are noted in the text at first mention, as well as in the titles or footnotes of tables, and in figures or figure captions.

Weights and measures (metric)		General		Acronyms	
centimeter	cm	Alaska Administrative		Acceptable Biological Catch	ABC
deciliter	dL	Code	AAC	Alaska Board of Fisheries	board
gram	g	all commonly accepted		Alaska Department of Fish	department
hectare	ha	abbreviations	e.g., Mr., Mrs.,	and Game	/ADF&G
kilogram	kg		AM, PM, etc.	Amount Necessary for	
kilometer	km	all commonly accepted		Subsistence	ANS
liter	L	professional titles	e.g., Dr., Ph.D.,	Alaska Wildlife Troopers	AWT
meter	m	Î	R.N., etc.	Biological Escapement Goal	BEG
milliliter	mL	at	@	Central Gulf of Alaska	CGOA
millimeter	mm	compass directions:		Coded Wire Tag	CWT
		east	E	Commercial Fisheries Entry	
Weights and measures (English)		north	N	Commission	CFEC
cubic feet per second	ft³/s	south	S	Cook Inlet Aquaculture	
foot	ft	west	W	Association	CIAA
gallon	gal	copyright	©	Customary and Traditional	C&T
inch	in	corporate suffixes:		Department of Natural	
mile	mi	Company	Co.	Resources	DNR
nautical mile	nmi	Corporation	Corp.	Demersal Shelf Rockfish	DSR
ounce	oz	Incorporated	Inc.	Emergency Order	EO
pound	lb	Limited	Ltd.	Guideline Harvest Level	GHL
quart	qt	District of Columbia	D.C.	Gulf of Alaska	GOA
yard	yd	et alii (and others)	et al.	Global Positioning System	GPS
,	,	et cetera (and so forth)	etc.	Individual Fishing Quota	IFQ
Time and temperature		exempli gratia		Local Area Management Plan	LAMP
day	d	(for example)	e.g.	Lower Cook Inlet	LCI
degrees Celsius	°C	Federal Information		Mean Low Water	MLW
degrees Fahrenheit	°F	Code	FIC	Mean Lower Low Water	MLLW
degrees kelvin	K	id est (that is)	i.e.	No Data	ND
hour	h	latitude or longitude	lat or long	National Marine Fisheries	
minute	min	monetary symbols		Service	NMFS
second	S	(U.S.)	\$, ¢	National Oceanic and	
		months (tables and		Atmospheric Administration	NOAA
Physics and chemistry		figures): first three		Nick Dudiak Fishing Lagoon	NDFL
all atomic symbols		letters	Jan,,Dec	North Pacific Fishery	
alternating current	AC	registered trademark	®	Management Council	NPFMC
ampere	A	trademark	TM	Optimum Escapement Goal	OEG
calorie	cal	United States		Pelagic Shelf Rockfish	PSR
direct current	DC	(adjective)	U.S.	Prince William Sound	PWS
hertz	Hz	United States of		Prior Notice of Landing	PNOL
horsepower	hp	America (noun)	USA	Private Nonprofit Salmon	
hydrogen ion activity	pН	U.S.C.	United States	Hatchery	PNP
(negative log of)			Code	River Mile	RM
parts per million	ppm	U.S. state	use two-letter	Special Harvest Area	SHA
parts per thousand	ppt,		abbreviations	Sustainable Escapement Goal	SEG
	‰		(e.g., AK, WA)	Trail Lakes Hatchery	TLH
volts	V			Upper Cook Inlet	UCI
watts	W			Western Gulf of Alaska	WGOA

REGIONAL INFORMATION REPORT NO. 5J23-07

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STAFF COMMENTS ON AGENDA CHANGE REQUESTS FOR

ALASKA BOARD OF FISHERIES MEETING ANCHORAGE, ALASKA

October 29-30, 2024

by Alaska Department of Fish and Game

Alaska Department of Fish and Game Division of Sport Fish, Research and Technical Services 333 Raspberry Road, Anchorage, AK 99518–1565

September 2024

ABSTRACT

This document contains Alaska Department of Fish and Game staff comments on agenda change requests. These comments were prepared by the department for use at the Alaska Board of Fisheries meeting October 29–30, 2024, in Anchorage, Alaska. The comments are forwarded to assist the public and board. The comments contained herein should be considered preliminary and subject to change as new information becomes available. Final department positions will be formulated after review of written and oral public testimony presented to the board.

Keywords:

Alaska Board of Fisheries (board), Alaska Department of Fish and Game (department) staff comments, finfish, salmon, herring, groundfish, management, management plan, agenda change request (ACR), regulatory proposal, inriver, subsistence, personal use, sport, guided sport, commercial fisheries, biological escapement goal (BEG), sustainable escapement goal (SEG), optimal escapement goal (OEG), stock of concern (SOC)

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<u>ACR 8</u> – Add set beach seines as legal gear under the *Kenai River late-run king salmon stock of concern management plan* (5 AAC 21.382)

WHAT THE AGENDA CHANGE REQUEST SEEKS TO CHANGE: This ACR seeks to add set beach seines as an alternative gear type to the Upper Subdistrict set gillnet fishery while Kenai River late-run king salmon are in stock of concern status (SOC).

PRESENT SITUATION: The Upper Subdistrict set gillnet fishery is regulated under the newly adopted *Kenai River late-run king salmon stock of concern management plan* (5 AAC 21.382). Two gear types are available to set gillnet permit holders under the stock of concern plan, set gillnet and dip net, with prescriptive regulations for the implementation of each gear type. Set gillnets have not been fished in the Upper Subdistrict since 2022. Commercial salmon fishing with dip nets was allowed for the first time in 2024 with low participation and mixed success depending on location and date.

Kenai River king salmon abundance remains low with the 2024 estimated escapement of 6,959 large fish failing to meet the recovery goal of 14,250–30,000 large fish. Kenai River late-run sockeye salmon preliminary sonar passage estimate of 1,926,350 fish, exceeded the inriver run goal of 1.1 million–1.4 million fish and will likely exceed the Sustainable Escapement Goal (SEG) of 750,000–1,300,000 sockeye salmon once the estimated upriver sport harvest is subtracted from the sonar estimate. The preliminary Kasilof River sockeye salmon sonar passage was 1,048,092 fish which, even considering upriver sport harvest, will exceed the sustainable escapement goal of 140,000–320,000 fish.

STAFF ASSESSMENT OF THE AGENDA CHANGE REQUEST:

- a) Is there a fishery conservation purpose or reason? No.
- b) Does the agenda change request correct an error in regulation? No
- c) Does the agenda change request address an effect of a regulation on a fishery that was unforeseen when that regulation was adopted? Yes, when the board closed the Eastside setnet fishery until the recovery goal was achieved, the SOC management plan provided opportunity for permit holders to fish with dip nets as an alternative gear. At that meeting, the board and department encouraged the public to explore other potential methods through a commissioner's permit. Set beach seines were fished under that permit authority. The outcome of that method was unforeseen at the time of the Upper Cook Inlet Board of Fisheries meeting and represents new information.

ADDITIONAL INFORMATION: During the 2024 commercial salmon fishing season, three Commissioner's interim use permits were issued to test if beach seines could be a viable gear type in the Upper Subdistrict set gillnet area for catching sockeye salmon and releasing king salmon. Stipulations of the permit included an observer to collect data and record incidents of king salmon catch and release. The board has not had the opportunity to hear this information and consider if the gear and methods should be a legal gear type in the Upper Subdistrict.

PROPOSED BY: Brian and Lisa Gabriel