# Fishery Management Plan for the South Peninsula District Commercial Tanner Crab Fishery, 2022

by

**Cassandra Whiteside** 

and

Kayla Bevaart

November 2021

**Alaska Department of Fish and Game** 

**Divisions of Sport Fish and Commercial Fisheries** 



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Weights and measures (metric)		General		Mathematics, statistics	
centimeter	cm	Alaska Administrative		all standard mathematical	
deciliter	dL	Code	AAC	signs, symbols and	
gram	g	all commonly accepted		abbreviations	
hectare	ha	abbreviations	e.g., Mr., Mrs.,	alternate hypothesis	$H_A$
kilogram	kg		AM, PM, etc.	base of natural logarithm	e
kilometer	km	all commonly accepted		catch per unit effort	CPUE
liter	L	professional titles	e.g., Dr., Ph.D.,	coefficient of variation	CV
meter	m		R.N., etc.	common test statistics	$(F, t, \chi^2, etc.$
milliliter	mL	at	@	confidence interval	CI
millimeter	mm	compass directions:		correlation coefficient	
		east	E	(multiple)	R
Weights and measures (English)		north	N	correlation coefficient	
cubic feet per second	ft <sup>3</sup> /s	south	S	(simple)	r
foot	ft	west	W	covariance	cov
gallon	gal	copyright	©	degree (angular)	0
inch	in	corporate suffixes:		degrees of freedom	df
mile	mi	Company	Co.	expected value	E
nautical mile	nmi	Corporation	Corp.	greater than	>
ounce	OZ	Incorporated	Inc.	greater than or equal to	≥
pound	lb	Limited	Ltd.	harvest per unit effort	HPUE
quart	qt	District of Columbia	D.C.	less than	<
yard	yd	et alii (and others)	et al.	less than or equal to	<u></u>
yard	Ju	et cetera (and so forth)	etc.	logarithm (natural)	- ln
Time and temperature		exempli gratia		logarithm (base 10)	log
day	d	(for example)	e.g.	logarithm (specify base)	log <sub>2</sub> etc.
degrees Celsius	°C	Federal Information		minute (angular)	1082,000
degrees Fahrenheit	°F	Code	FIC	not significant	NS
degrees kelvin	K	id est (that is)	i.e.	null hypothesis	$H_0$
hour	h	latitude or longitude	lat or long	percent	%
minute	min	monetary symbols	Ü	probability	P
second	S	(U.S.)	\$,¢	probability of a type I error	•
second	5	months (tables and	T, F	(rejection of the null	
Physics and chemistry		figures): first three		hypothesis when true)	α
all atomic symbols		letters	Jan,,Dec	probability of a type II error	ū.
alternating current	AC	registered trademark	®	(acceptance of the null	
ampere	A	trademark	тм	hypothesis when false)	β
calorie	cal	United States		second (angular)	р ″
direct current	DC	(adjective)	U.S.	standard deviation	SD
hertz	Hz	United States of		standard deviation	SE
horsepower	hp	America (noun)	USA	variance	52
hydrogen ion activity	рH	U.S.C.	United States	population	Var
(negative log of)	h.,		Code	sample	var
parts per million	ppm	U.S. state	use two-letter	sample	vai
parts per thousand	ppiii ppt,		abbreviations		
para per mousand	ррі, ‰		(e.g., AK, WA)		
volts	700 V				
watts	W				
watts	VV				

# REGIONAL INFORMATION REPORT NO. 4K21-09

# FISHERY MANAGEMENT PLAN FOR THE SOUTH PENINSULA DISTRICT COMMERCIAL TANNER CRAB FISHERY, 2022

by

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> > November 2021

The Regional Information Report Series was established in 1987 and was redefined in 2007 to meet the Division of Commercial Fisheries regional need for publishing and archiving information such as area management plans, budgetary information, staff comments and opinions to Alaska Board of Fisheries proposals, interim or preliminary data and grant agency reports, special meeting or minor workshop results and other regional information not generally reported elsewhere. Reports in this series may contain raw data and preliminary results. Reports in this series receive varying degrees of regional, biometric and editorial review; information in this series may be subsequently finalized and published in a different department reporting series or in the formal literature. Please contact the author or the Division of Commercial Fisheries if in doubt of the level of review or preliminary nature of the data reported. Regional Information Reports are available through the Alaska State Library and on the Internet at: http://www.adfg.alaska.gov/sf/publications/.

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This document should be cited as follows:

Whiteside, C., and K. Bevaart. 2021. Fishery management plan for the South Peninsula District commercial Tanner crab fishery, 2022. Alaska Department of Fish and Game, Division of Commercial Fisheries, Regional Information Report No. 4K21-09, Kodiak.

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# **ABSTRACT**

This document provides an overview of regulations governing the South Peninsula District commercial Tanner crab *Chionoecetes bairdi* fishery including vessel registrations, gear specifications, operation of pot gear, pot storage, landing requirements, fishing hours, and inseason reporting. The Eastern and Western Sections will open to commercial Tanner crab fishing at 12:00 noon January 15, 2022, unless delayed by weather. The total South Peninsula District guideline harvest level (GHL) is 500,000 pounds with 200,000 pounds available in the Eastern Section and 300,000 pounds available in the Western Section. The gear limit is 20 pots per vessel. ADF&G will manage the South Peninsula District commercial Tanner crab fishery using inseason catch reports. Section and subsection closures may occur before GHLs are fully harvested based on fishery performance, harvest distribution, or bycatch of nontarget crab. Participants should note that delivery requirements and postclosure pot storage requirements vary depending on the type of closure and the amount of advance notice given.

Due to health concerns related to COVID-19, vessel operators are encouraged to complete registration forms by contacting the Kodiak ADF&G office by phone, mail, email, or fax; however, all fishery related documents are also available in-person at the ADF&G office in Kodiak.

Key words: Tanner crab, Chionoecetes bairdi, South Peninsula District, Area J, regulations, commercial fishery

# INTRODUCTION

#### AREA DESCRIPTION

The South Peninsula District for Tanner crab *Chionoecetes bairdi* includes waters of Registration Area J south of the Alaska Peninsula, west of a line from Kupreanof Point to the easternmost point of Castle Rock, then extending to a point offshore (lat 54°6.07′N, long 157°27.00′W), and east of the longitude of Scotch Cap Light (5 AAC 35.505). The South Peninsula District is divided into two sections, the Eastern Section (all waters east of long 162°W) and the Western Section (all waters west of long 162°W; Figure 1).

#### HARVEST STRATEGY

Abundance and management thresholds must be met for a fishery to open. Mature male abundance thresholds computed at 50% of the long-term average (1974–2004) abundance are established for two sections (5 AAC 35.507(b)(3)(A and B)) and must be met or exceeded. Additionally, in sections that meet or exceed thresholds, abundance must be sufficient to provide for a guideline harvest level (GHL) of at least 200,000 pounds per section (5 AAC 35.507(a)(2)).

### **COVID-19 MITIGATION**

Due to health concerns related to COVID-19, and to minimize contact between vessel operators, processor staff, and Alaska Department of Fish and Game (ADF&G) staff, ADF&G will implement the following changes for the 2022 commercial Tanner crab fishery:

- Buoy tags can be mailed directly to vessel operators upon request.
- The vessel registration process has been streamlined and can be completed digitally. Vessel operators are encouraged to register by contacting the Kodiak ADF&G office by phone, mail, email, or fax. Contact information is provided in Appendix A1.
- Completing and submitting reporting worksheets to ADF&G is strongly encouraged in lieu of dockside interviews to minimize contact between vessel operators and ADF&G dockside sampling staff (Appendix B1).

# 2022 GUIDELINE HARVEST LEVELS

Based on results from the 2021 ADF&G trawl survey, the Eastern and Western Sections met regulatory requirements for a 2022 commercial Tanner crab fishery. The total 2022 South Peninsula District Tanner crab GHL is 500,000 pounds; the Eastern Section GHL is 200,000 pounds and the Western Section GHL is 300,000 pounds (Figure 1).

# REGULATIONS

## **OVERVIEW**

Commercial Tanner crab regulations begin on page 58 of the current 2020–2021 Statewide King and Tanner Crab Commercial Fishing Regulations booklet. Specific regulations pertaining to Tanner crab fisheries in Registration Area J begin on page 91. The 2020–2021 regulation booklet is valid for the 2022 Tanner crab fishery; the statewide shellfish Alaska Board of Fisheries meeting scheduled for 2021 was postponed to 2022 due to the COVID-19 pandemic. Following is a summary of 2022 Tanner crab fishing regulations in the South Peninsula District.

# SEASON OPENING AND FISHING PERIODS

The 2022 commercial Tanner crab season opens by regulation at 12:00 noon January 15, 2022, unless delayed by weather (5 AAC 35.510(c)(2)). The season will be delayed for 24 hours if the National Weather Service (NWS) marine forecast for Castle Cape to Cape Sarichef (PKZ155) issued at 4:00 a.m. January 14 contains a gale warning. If after the initial weather delay, the 4:00 a.m. January 15 NWS marine forecast again contains a gale warning, the season opening will be delayed an additional 24 hours. Season opening delays may continue on a rolling 24-hour basis until 12:00 noon January 25, when the season will open regardless of the marine forecast.

Fishing gear may only be operated for 10 hours each day, from 8:00 a.m. to 5:59 p.m. Baited gear may be left in the water from 6:00 p.m. to 7:59 a.m. (5 AAC 35.510(c)(1)).

Based on ADF&G's assessment of effort, harvest rate, and remaining GHL, daily fishing periods may be increased if it appears the GHL will not be fully harvested by the end of the regulatory season (March 31).

#### PERMITS AND REGISTRATION

Vessel operators must have a 2022 permit card for South Peninsula District Tanner crab (T09M) and a current 2022 commercial vessel license prior to registering with ADF&G. Permit cards and vessel licenses can be obtained from the Commercial Fisheries Entry Commission (CFEC) in Juneau (Appendix A1). Tanner crab may not be taken in the South Peninsula District by vessels greater than 58 feet in overall length (5 AAC 35.590(b)).

All vessels must be validly registered with ADF&G prior to the start of the South Peninsula District commercial Tanner crab fishery. The South Peninsula District is a nonexclusive registration district. A registration is validated upon being signed by an ADF&G representative, regardless of fishery participation or landings. The Tanner crab registration year is August 1 to July 31 (5 AAC 35.020(c)).

<sup>1</sup> https://www.adfg.alaska.gov/static/regulations/fishregulations/pdfs/commercial/2020 2021 cf king tanner crab.pdf (accessed 11/18/2021).

Registrations will be validated starting 24 hours before the fishery opens (5 AAC 35.506(k)(1)). Vessel tank and gear inspections are not required. The ADF&G office in Kodiak will be open on Friday January 14 from 8:00 a.m. until 4:30 p.m. Registrations may be validated in person or via fax or e-mail beginning at 12:00 noon (Appendix A1). Trident Seafoods and Peter Pan Seafoods are available to facilitate fishery registration by scanning or faxing registrations to ADF&G Kodiak and printing finalized copies for registered vessels. If the fishery is delayed due to weather, the registration validation period will also be delayed. A copy of the vessel registration must remain onboard the vessel while fishing. Registrations are automatically invalidated 24 hours after closure of the fishery.

Vessel operators must register to fish in either the Eastern or Western Section. A vessel may not be registered for, or fish in, more than one section at a time. Vessel operators may change section registration before or after a section closure; however, they must notify ADF&G of their intent to change sections and deliver all crab onboard the vessel. Any gear in the original section must be open and unbaited prior to delivery. Vessel operators may place baited gear in the new section prior to delivery but may not retrieve that gear until all crab from the original section has been delivered.

All tender vessels must be registered with ADF&G prior to tendering. Tender vessels may not have a pot-hauling block or other Tanner crab gear onboard and may not be used to harvest Tanner crab (5 AAC 35.033). Catcher vessels participating in the Tanner crab fishery cannot transport crab for other registered catcher vessels.

## GEAR LIMITS AND CONFIGURATION

Gear limits in the South Peninsula District are determined by the size of the GHL. The 2022 GHL is less than 2,000,000 pounds; therefore, the regulatory gear limit in the South Peninsula District is 20 pots per vessel (5 AAC 35.525(c)(3)).

Commercial Tanner crab pots may not be more than 10 feet long by 10 feet wide by 42 inches high. Rigid tunnel eye openings must be less than five inches high and have a perimeter greater than 36 inches (5 AAC 35.050). Ring nets are not legal gear in the South Peninsula District for commercial harvest of Tanner crab (5 AAC 35.525(a)).

Escape mesh or rings are required on all Tanner crab pots. Each pot must contain at least one third of one vertical surface of the pot composed of not less than 7½ inch stretched mesh webbing or have at least four circular escape rings which have an inside diameter of at least five inches (5 AAC 35.525(b)(1)(A)). Escape rings must be installed on the vertical plane of the pot to allow for escapement of undersized crab. Escape rings are not required to be placed within a certain distance from the bottom of the pot; however, ADF&G recommends placing rings within one mesh from the bottom of the pot to optimize escapement of undersized or female crab.

All pots must also contain a biodegradable escape mechanism consisting of an opening 18 inches or greater in length placed parallel to and within six inches of the bottom of the pot, and laced, sewn, or secured together by a single length of untreated, 100 percent cotton twine no larger than 30 thread and knotted at each end only (5 AAC 39.145).

# **BUOY TAGS AND MARKING REQUIREMENTS**

The main or trailer buoy on each pot must display one fishery-specific identification tag (buoy tag) issued by ADF&G for the current year (5 AAC 35.526(a)). Buoy tags can be purchased at a

cost of \$1.50 per tag. Tags will be available for pick up at Trident Seafoods and Peter Pan Seafoods. Credit card payments can be completed by phone or fax with ADF&G staff, or checks can be mailed to the Kodiak ADF&G office (Appendix A1). Upon request, buoy tags may also be mailed to individuals through the U.S. Postal Service. A valid 2022 Tanner crab CFEC permit card (T09M) is required to receive tags.

Should buoy tags be lost during the fishery, replacement tags may be obtained by contacting ADF&G in Kodiak (Appendix A1). The vessel owner, operator, or agent must provide the unique number(s) of each lost tag and complete an affidavit form describing how the tags were lost (5 AAC 35.526(b)). Pots with lost tags may be left on the fishing grounds but must be secured fully open with all bait and bait containers removed until replacement tags are affixed to the buoy.

At least one buoy must be marked with the ADF&G vessel number and may not be marked with additional numbers (5 AAC 35.051); however, symbols and letters are acceptable on this buoy. Trailer or other buoys may be marked with any desired numbers, symbols, or letters to mark ownership or string sequence.

# **OPERATION OF OTHER POT GEAR AND POT STORAGE**

A person or vessel that operates pot gear (e.g., commercial Pacific cod or subsistence pots) within the South Peninsula District at any time during the 14 days immediately prior to the start of the 2022 commercial Tanner crab fishery may not participate in the 2022 commercial Tanner crab fishery (5 AAC 35.053(a)(1)). While the Tanner crab fishery is open, registered vessels may not operate groundfish pots, including pots to catch Pacific cod for bait (5 AAC 35.053(b)).

Prior to the season opening, up to 20 pots may be stored in waters 25 fathoms or less in the South Peninsula District with all bait and bait containers removed; rectangular pots must have doors secured fully open, and cone and pyramid pots must have doors not secured closed (5 AAC 35.052(a)). Legal Tanner crab pots with buoy tags attached may be placed into shallow water storage during the 14 days prior to the fishery start. However, once placed into storage, vessel operators may not retrieve those pots prior to the start of the fishery, including the 24-hour period between registration validation and the fishery opening (5 AAC 35.053(a)(1)).

Vessels may not have more than 20 pots onboard or in wet storage in the South Peninsula District while the vessel is validly registered for Tanner crab. Converted pots used as "storage boxes" to store crab in the water are not permitted unless the crab storage devices are attached to the vessel at all times.

## TANNER CRAB SIZE LIMIT

The legal minimum retainable size of Tanner crab in South Peninsula District is 5.5 inches carapace width (5 AAC 35.060). Only legal male Tanner crab may be retained; all other crabs incidentally captured must be immediately returned to the water unharmed (5 AAC 35.065). King crab may not be retained for subsistence or personal use during the commercial Tanner crab fishery (5 AAC 02.420; 5 AAC 35.053(b)).

# LANDING REQUIREMENTS

Vessel operators are required to deliver all catch within 24 hours of the closure (5 AAC 35.031(c)). Vessels delayed due to weather or mechanical issues will be addressed on a case-by-case basis.

Vessel operators delivering Tanner crab to ports outside the South Peninsula District are required to contact the ADF&G office in Kodiak prior to leaving the district (5 AAC 35.031(b)). At the time of the closure, vessels delivering outside the district must provide the estimated number of crab onboard the vessel, delivery port, processing facility, and estimated time of arrival. All catcher–seller vessels must have a valid catcher–seller permit for the current year to sell live Tanner crab and must submit a fish ticket to the ADF&G Kodiak office within seven days after delivery (5 AAC 39.130(c)).

After the closure of the Tanner crab season, vessels intending to participate in the Pacific cod fishery must deliver all crab and either remove all Tanner crab pots from the water or place pots into shallow-water storage before targeting Pacific cod.

# INSEASON CATCH REPORTING AND MANAGEMENT

ADF&G will manage the fishery using inseason catch reports provided by vessel operators. Catch reports will be taken using satellite dispatch (7894), phone (907-486-1840), text/inReach (907-512-5841), or email (nathaniel.nichols@alaska.gov). Vessel operators will be issued a reporting worksheet during registration (Appendix B1). ADF&G will initially call vessels for reports starting at 6:00 p.m. daily, but the reporting schedule may change if effort declines.

Completion of reporting worksheets is strongly encouraged (Appendix B1). Report vessel name, area fished, number of pots lifted, and number of crab retained, and fill in each day's catch individually. For each date fished, draw the location of the pot string(s) on the map provided. To ensure confidentiality, completed reports can be returned to ADF&G dockside staff or the ADF&G Kodiak office upon each delivery; reports may also (nathaniel.nichols@alaska.gov) or texted (907-512-5841). Vessel operators who do not turn in a reporting worksheet for each delivery may be contacted by dockside staff to complete a confidential interview.

The fishery will be closely monitored, and district or section closures may occur before GHLs are fully harvested based on fishery performance (measured by catch of legal crab per pot), harvest distribution, or bycatch of nontarget crab. ADF&G will make every effort to communicate potential closures with as much notice as possible to allow sufficient time for vessels to configure gear for storage before a closure; however, the potential exists for short advance notice closures.

Closure announcements will be communicated to the fleet by dispatch, distributed via the ADF&G advisory announcement e-mail subscription service (<a href="http://www.adfg.alaska.gov/index.cfm?adfg=cfnews.main">http://www.adfg.alaska.gov/index.cfm?adfg=cfnews.main</a>), and relayed through participating processors.

# SUMMARY OF CLOSURE SCENARIOS

Delivery requirements and pot storage requirements vary depending on the type of closure (entire or partial section) and the amount of advance notice given for the closure. Following is a

summary of closure scenarios, pot storage options, delivery requirements, and re-registration requirements contained in 5 AAC 35.030, 5 AAC 35.031, 5 AAC 35.052, 5 AAC 35.527, and 5 AAC 35.556.

#### Closure of the entire section with six or more hours advance notice

- All pots must be open and unbaited at the time of the closure.
- Vessel operators are required to deliver all catch within 24 hours of the closure.
- Open and unbaited pots may be stored at any depth up to seven days after the section closure. After seven days, all gear remaining in the closed section must be removed from the water or placed in shallow water storage (25 fathoms or less).
- After a section closure, vessel operators may contact ADF&G from the fishing grounds and register for a different open section. Once registered, vessel operators may place baited gear in the open section prior to delivery, but that gear may not be retrieved until all crab from the initial section has been delivered. Vessel operators may only operate gear during the daily fishing period (8:00 a.m. to 5:59 p.m.) even when retrieving unbaited gear after the closure or placing baited pots in the other open section prior to delivery.

#### Closure of the entire section with less than six hours advance notice

- Vessel operators are required to proceed directly to port at the time of the closure and deliver catch within 24 hours.
- After the closure, vessel operators may not place gear in storage or retrieve pots from storage until all catch has been delivered.
- Vessel operators are required to return to the fishing grounds within 72 hours after delivery to rail dump all crab from any baited gear left on the grounds.
- If baited gear remains in the closed section after the initial delivery, a tank inspection will be required before vessels can register and resume fishing in a different open section.
- Vessel operators may register for a different open section only after completing delivery and legally storing gear in the closure area.

# Partial closure of the section with six or more hours advance notice

This situation occurs when bays or other specific areas close prior to closure of the entire section.

- All pot gear in the closure area must be open and unbaited at the time of the closure.
- Vessel operators may store open and unbaited pots in waters deeper than 25 fathoms for seven days in the closure area.
- Vessel operators may place baited gear in other areas of the section that remain open to fishing.
- Within the partial closure area, vessel operators may only operate gear during the daily fishing period (8:00 a.m. to 5:59 p.m.), even when retrieving unbaited gear after the closure.

# Partial closure of the section with less than six hours advance notice

This scenario is unlikely. Should this type of closure occur, landing, pot storage, and registration requirements will be defined and communicated to the fleet by dispatch and distributed by advisory announcement at the time of the closure announcement.

# **FIGURES**

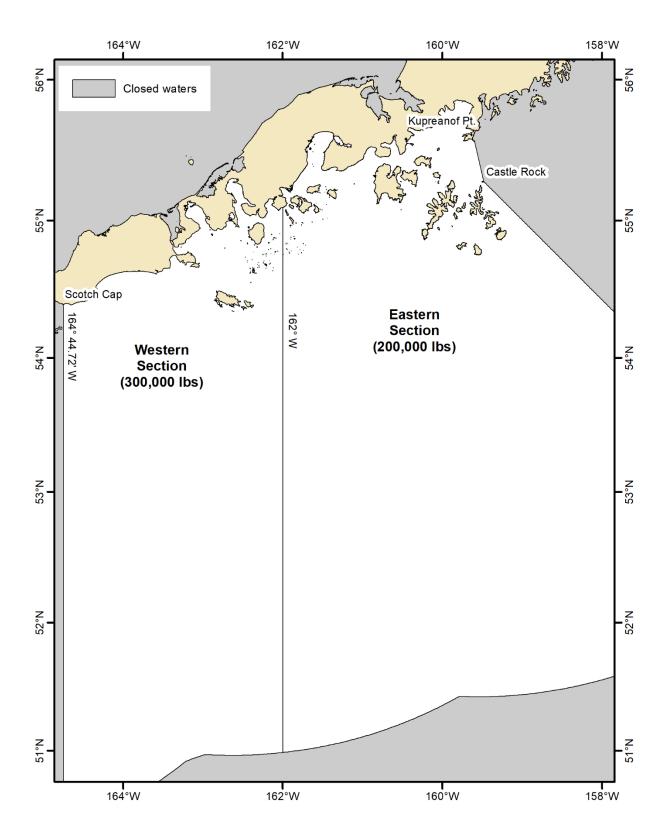


Figure 1.—District and section boundaries and guideline harvest levels (GHLs) for the South Peninsula District commercial Tanner crab fishery, 2022.

# APPENDIX A: CONTACT PERSONS, AGENCIES, AND PHONE NUMBERS

Appendix A1.—List of contacts by agency and location.

website: http://www.adfg.alaska.gov/index.cfm?adfg=fishingCommercialByArea.southwest ALASKA DEPARTMENT OF FISH AND GAME

Kodiak Office

Mailing address: 351 Research Court Physical address: 351 Research Court Phone: (907) 486-1840

> Kodiak, Alaska 99615 2nd floor, Kodiak, Alaska Satellite Dispatch: 0715 or 7894

> > Text/inReach: (907) 512-5841 Dockside cell: (907) 539-5954

Fax: (907) 486-1824

Nathaniel Nichols nathaniel.nichols@alaska.gov Kodiak, Chignik, Alaska Peninsula Area Shellfish/Groundfish Manager

Cassandra Whiteside Kodiak, Chignik, Alaska Peninsula Assistant Area Shellfish/Groundfish Manager cassandra.whiteside@alaska.gov

kally.spalinger@alaska.gov Kally Spalinger Kodiak, Chignik, Alaska Peninsula Shellfish/Groundfish Biologist Mark Stichert Westward Region Shellfish/Groundfish Management Coordinator mark.stichert@alaska.gov

DIVISION OF ALASKA WILDLIFE TROOPERS

website: http://www.dps.state.ak.us/AWT/

**Kodiak Office** 

Mailing address: 2921 A Mill Bay Road Physical address: 2921 A Mill Bay Road Phone: (907) 486-4762

Fax: (907) 486-5480 Kodiak, Alaska 99615 Kodiak, Alaska

larry.nicholson@alaska.gov Shane Nicholson Sergeant

COMMERCIAL FISHERIES ENTRY COMMISSION website: <a href="http://www.cfec.state.ak.us/">http://www.cfec.state.ak.us/</a>

Juneau Office

Mailing address: P.O. Box 110302 Physical address: 8800 Glacier Highway #109 Phone: (907) 789-6150

Juneau, Alaska 99811-0302 Juneau, Alaska Fax: (907) 789-6170

# APPENDIX B: REPORTING WORKSHEET



# 2022 South Peninsula District Tanner Crab Fishery Inseason Reporting Worksheet



Vessel Name	Item 1 Area fished	<b>Item 2</b> Number of	Item 3  Number of crab retained	
Date	(mark map on back)	pots lifted		
1				
2				
3				
4				
5				
6				
7				
<i>.</i> 8				
9				
10				
11				
12				
13				
14				

#### Instructions:

Report DAILY between 6:00 and 8:00 PM to ADF&G Kodiak by any of the following methods:

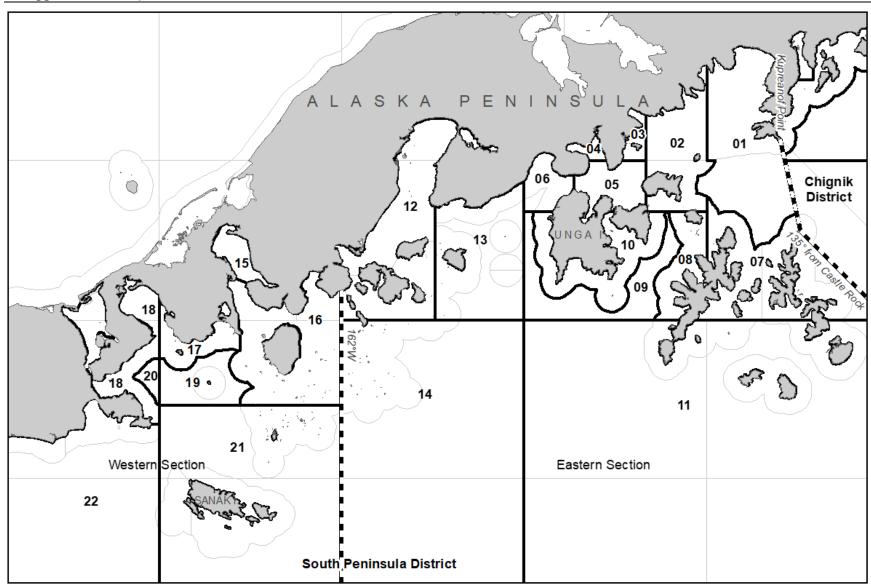
- -Matrix dispatch 7894
- -Phone to ADF&G office (907) 486-1840
- -Text/InReach to (907) 512-5841
- -E-mail to nathaniel.nichols@alaska.gov

Report area fished, number of pots lifted, and number of crab retained separately for each day and area fished (see map on back).

**Do not** combine daily reports. If one or more reporting calls are missed, communicate each day's catch individually during the next reporting call.

\*Return this worksheet and map with fishing locations to ADF&G dockside sampler or shellfish management office.

(Do not leave form at processor office or drop box.)



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