

**Fishery Management Report No. 18-35**

---

---

**Fishery Management Plan for the Dutch Harbor  
Subdistrict State-Waters and Parallel Pacific Cod  
Seasons, 2019**

by

**Asia Beder**

December 2018

---

---

Alaska Department of Fish and Game

Divisions of Sport Fish and Commercial Fisheries



## Symbols and Abbreviations

The following symbols and abbreviations, and others approved for the *Système International d'Unités* (SI), are used without definition in the following reports by the Divisions of Sport Fish and of Commercial Fisheries: Fishery Manuscripts, Fishery Data Series Reports, Fishery Management Reports, and Special Publications. 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 figure or figure captions.

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

***FISHERY MANAGEMENT REPORT NO. 18-35***

**FISHERY MANAGEMENT PLAN FOR THE DUTCH HARBOR  
SUBDISTRICT STATE-WATERS AND PARALLEL PACIFIC COD  
SEASONS, 2019**

by  
Asia Beder

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

December 2018

The Fishery Management Reports series was established in 1989 by the Division of Sport Fish for the publication of an overview of management activities and goals in a specific geographic area, and became a joint divisional series in 2004 with the Division of Commercial Fisheries. Fishery Management Reports are intended for fishery and other technical professionals, as well as lay persons. Fishery Management Reports are available through the Alaska State Library and on the Internet: <http://www.adfg.alaska.gov/sf/publications/>. This publication has undergone regional peer review.

*Asia Beder*  
*Alaska Department of Fish and Game, Division of Commercial Fisheries*  
*PO Box 920587, Dutch Harbor, AK 99692, USA*

*This document should be cited as follows:*

*Beder, A. 2018. Fishery management plan for the Dutch Harbor Subdistrict state-waters and parallel Pacific cod seasons, 2019. Alaska Department of Fish and Game, Fishery Management Report No. 18-35, Anchorage.*

The Alaska Department of Fish and Game (ADF&G) administers all programs and activities free from discrimination based on race, color, national origin, age, sex, religion, marital status, pregnancy, parenthood, or disability. The department administers all programs and activities in compliance with Title VI of the Civil Rights Act of 1964, Section 504 of the Rehabilitation Act of 1973, Title II of the Americans with Disabilities Act (ADA) of 1990, the Age Discrimination Act of 1975, and Title IX of the Education Amendments of 1972.

**If you believe you have been discriminated against in any program, activity, or facility please write:**

ADF&G ADA Coordinator, P.O. Box 115526, Juneau, AK 99811-5526  
U.S. Fish and Wildlife Service, 4401 N. Fairfax Drive, MS 2042, Arlington, VA 22203  
Office of Equal Opportunity, U.S. Department of the Interior, 1849 C Street NW MS 5230, Washington DC 20240

**The department's ADA Coordinator can be reached via phone at the following numbers:**

(VOICE) 907-465-6077, (Statewide Telecommunication Device for the Deaf) 1-800-478-3648, (Juneau TDD) 907-465-3646, or (FAX) 907-465-6078

**For information on alternative formats and questions on this publication, please contact:**

ADF&G Division of Sport Fish, Research and Technical Services, 333 Raspberry Road, Anchorage AK 99518 (907) 267-2375.

# TABLE OF CONTENTS

	<b>Page</b>
LIST OF FIGURES .....	i
LIST OF APPENDICES .....	i
ABSTRACT .....	1
INTRODUCTION .....	1
Area Description.....	1
Overview .....	1
Steller Sea Lion Closures During Parallel Season .....	1
Steller Sea Lion Closures During State-waters Season .....	2
Bycatch .....	2
PARALLEL PACIFIC COD SEASON.....	2
STATE-WATERS PACIFIC COD SEASON .....	3
2019 Guideline Harvest Level .....	3
Inseason Openings and Closures .....	3
Vessel Length, Gear Types, Gear Limits, and Pot Buoy Tags .....	4
Registration Requirements.....	4
Catch Reporting.....	5
Buoy Marking Requirements.....	5
Pot Storage and Landing Requirements.....	5
INSEASON ANNOUNCEMENTS.....	6
FIGURES .....	7
APPENDIX A. LIST OF FISHERY CONTACTS BY AGENCY AND LOCATION.....	9
APPENDIX B. EXAMPLE OF REPORTING WORKSHEETS .....	11

## LIST OF FIGURES

<b>Figure</b>	<b>Page</b>
1. Dutch Harbor Subdistrict for state-waters Pacific cod. ....	8

## LIST OF APPENDICES

<b>Appendix</b>	<b>Page</b>
A. List of fishery contacts by agency and location. ....	10
B1. Example of weekly reporting worksheet. ....	12
B2. Example of daily reporting worksheet.....	13



## ABSTRACT

The Dutch Harbor Subdistrict (DHS) state-waters Pacific cod *Gadus macrocephalus* season is prosecuted in state waters of the Aleutian Islands District east of 170° W long and state waters of the Bering Sea District west of 162° 30' W long and south of 55° 30' N lat, and is closed to fishing south of 53° 06.11' N lat. The 2019 DHS state-waters Pacific cod season for pot gear will open 7 days after closure of the initial federal Bering Sea and Aleutian Islands Pacific cod season for hook-and-line and pot catcher vessels less than 60 feet in overall length (OAL). The season for vessels using mechanical jigging machines opens on May 1. Vessels participating in the state-waters Pacific cod season may not exceed 58 feet OAL and may only use groundfish pot gear or mechanical jigging machines. The guideline harvest level for the 2019 DHS state-waters Pacific cod season for pot gear is 8% of the estimated Pacific cod acceptable biological catch for the federal Bering Sea Subarea. The guideline harvest level for mechanical jigging machines is 100,000 pounds.

Key words: Pacific cod, *Gadus macrocephalus*, Dutch Harbor Subdistrict, DHS, guideline harvest level, state-waters season, parallel season, Bering Sea-Aleutian Islands.

## INTRODUCTION

### AREA DESCRIPTION

The State of Alaska's Bering Sea-Aleutian Islands (BSAI) Area for groundfish management consists of all state waters of Alaska (0–3 nmi) in the Bering Sea and that portion of the North Pacific Ocean adjacent to the Aleutian Islands west of 170° W long.

The Bering Sea District consists of all state waters of Alaska in the BSAI Area north of the latitude of Cape Sarichef (54° 36' N lat). The Aleutian Islands District consists of all state waters of Alaska in the BSAI Area south of the latitude of Cape Sarichef (54°36' N lat).

The Dutch Harbor Subdistrict (DHS) consists of state waters in the Aleutian Islands District east of 170° W long and state waters of the Bering Sea District west of 162° 30' W long and south of 55° 30' N lat, except DHS is closed to fishing in Steller sea lion *Eumetopias jubatus* (SSL) protection areas south of 53° 06.11' N lat (Figure 1).

### OVERVIEW

Three distinct Pacific cod *Gadus macrocephalus* seasons occur within state waters of the DHS; parallel, the Dutch Harbor Subdistrict state-waters pot, and the Dutch Harbor Subdistrict state-waters jig seasons. The parallel fishery is prosecuted concurrent to the federal Bering Sea and Aleutian Islands Pacific cod season in the exclusive economic zone (EEZ; 3–200 nmi). The parallel season is managed by the Alaska Department of Fish and Game (ADF&G) by adopting most National Marine Fisheries Service (NMFS) management measures and inseason management actions. The DHS Pacific cod state-waters season is an open-access fishery managed exclusively by ADF&G under the *Dutch Harbor Subdistrict Pacific Cod Management Plan*, 5 AAC 28.648. The purpose of this document is to provide summary fishery management information for the 2019 DHS state-waters and parallel Pacific cod seasons.

### STELLER SEA LION CLOSURES DURING PARALLEL SEASON

During the parallel Pacific cod season, current NMFS SSL protection measures will be in effect and are located at <https://alaskafisheries.noaa.gov/fisheries-679regs> or available from NMFS offices in Alaska.

## STELLER SEA LION CLOSURES DURING STATE-WATERS SEASON

During the 2019 DHS state-waters Pacific cod season, current Steller sea lion closures will be in effect, including no fishing zones, no transit areas, except the SSL haulouts at Umnak Island/Cape Aslik (53° 25.00' N lat, 168° 24.50' W long), Uliaga (53° 04.00' N lat, 169° 47.00' W long to 53° 05.00' N lat, 169° 46.00' W long), and Kagamil (53° 02.10' N lat, 169° 41.00' W long) are closed to the taking of Pacific cod within 3 nautical miles (5 AAC 28.648 (l)). Descriptions of closures in effect during a state-waters season and their coordinates are located in Tables 5 and 12 of 50 CFR part 679 posted on the NMFS website [https://www.ecfr.gov/cgi-bin/text-idx?SID=463f261240cba04a4bde53859101aae5&mc=true&node=pt50.13.679&rgn=div5#ap50.13.679\\_1110.37](https://www.ecfr.gov/cgi-bin/text-idx?SID=463f261240cba04a4bde53859101aae5&mc=true&node=pt50.13.679&rgn=div5#ap50.13.679_1110.37) and [https://www.ecfr.gov/cgi-bin/text-idx?SID=463f261240cba04a4bde53859101aae5&mc=true&node=pt50.13.679&rgn=div5#ap50.13.679\\_1110.44](https://www.ecfr.gov/cgi-bin/text-idx?SID=463f261240cba04a4bde53859101aae5&mc=true&node=pt50.13.679&rgn=div5#ap50.13.679_1110.44)

## BYCATCH

During parallel and state-waters Pacific cod seasons, ADF&G adopts NMFS maximum retainable bycatch allowances applicable in the adjacent EEZ for species not actively managed by the State of Alaska. For groundfish species without a specified bycatch limit, up to 20% by weight of Pacific cod onboard the vessel may be retained. Black rockfish *Sebastes melanops* and dark rockfish *S. ciliatus* may only be retained up to 20% by weight of Pacific cod onboard the vessel. Federal BSAI retainable bycatch percentages are located in Table 11 of 50 CFR part 679 updated April 6, 2015, and are available on the NMFS website (<https://www.ecfr.gov/graphics/pdfs/er06jy18.004.pdf>).

## PARALLEL PACIFIC COD SEASON

At the beginning of each year, ADF&G issues an emergency order opening parallel groundfish fishing seasons in state waters to coincide with the federal groundfish seasons in adjacent waters of the EEZ. The initial federal BSAI Pacific cod season opens January 1 for vessels using fixed gear and January 20 for vessels using trawl gear. When a federal Pacific cod season is open to directed fishing in waters of the EEZ, a concurrent parallel Pacific cod season is open in adjacent state waters, except when and where the state-waters season is open. When the DHS state-waters season for Pacific cod for pot gear or mechanical jigging machines is open, the parallel season for the applicable gear type is closed to vessels 58 feet or less overall length (OAL).

Unless specifically prohibited by state regulation, the same gear types (except nonpelagic trawl gear which is prohibited in waters specified in 5 AAC 39.164 (4)), seasons, and bycatch limits in the adjacent federal Pacific cod season apply during a parallel season. Except for vessels using mechanical jigging machines, all vessels that participate in a parallel Pacific cod season must have an activated vessel monitoring system (VMS; 5 AAC 28.087(c)). During a parallel Pacific cod season in the BSAI, vessels using longline gear may not exceed 58 feet in OAL (5 AAC 28.690(c)).

Fishermen must possess a 2019 statewide Commercial Fisheries Entry Commission (CFEC) interim use permit card for the appropriate gear type and vessel length. Fishermen participating in the parallel Pacific cod season are not required by the State of Alaska to possess a federal fishing permit (FFP) or Pacific cod gear endorsement administered through the federal License Limitation Program (LLP). However, it is the responsibility of fishermen who possess an FFP to understand applicable federal regulations, including regulations regarding observer coverage and logbook requirements. Fishermen that relinquish possession of an FFP for the parallel season are responsible for understanding federal regulations for the FFP's reissue.



Pacific cod harvested during the parallel fishery accrue toward the federal total allowable catch (TAC). The parallel Pacific cod season closes by sector when the TAC is reached or when incidental species allowances are met. For additional information regarding federal Pacific cod fisheries contact NMFS (Appendix A).

## **STATE-WATERS PACIFIC COD SEASON**

The state-waters Pacific cod fishery is guided by 5 AAC 28.648 *Dutch Harbor Subdistrict Pacific Cod Management Plan*. The following regulations are effect for the 2019 season.

### **2019 GUIDELINE HARVEST LEVEL**

The guideline harvest level (GHL) for the 2019 DHS state-waters Pacific cod season for pot gear is 31,922,600 pounds which is 8% of the estimated acceptable biological catch of Pacific cod in the federal Bering Sea subarea. The GHL for the 2019 DHS state-waters Pacific cod season for mechanical jigging machines is 100,000 pounds.

### **INSEASON OPENINGS AND CLOSURES**

#### **Pot Gear**

The DHS state-waters Pacific cod season for groundfish pot gear will open by emergency order 7 days after closure of the initial federal BSAI Pacific cod season for the hook-and-line (HAL)/pot gear catcher vessel (CV) less than 60 feet OAL sector. The state-waters season will close when the GHL is achieved or at the regulatory season closure date of December 31, whichever occurs first.

If the federal BSAI Pacific cod HAL/pot gear CV less than 60 feet OAL sector receives a TAC reallocation, the DHS state-waters Pacific cod season may close to provide for orderly fisheries. If GHL is available at the time of the federal BSAI Pacific cod HAL/pot gear CV less than 60 feet OAL sector reallocation closure, the DHS state-waters Pacific cod season may reopen.

After October 1, if a substantial portion of the state-waters GHL remains unharvested and the GHL is unlikely to be achieved by December 31, gear limits, vessel size restrictions and exclusive registration requirements may be removed. All inseason management actions will be announced by ADF&G news release.

At the time of closure, all pots must be empty and in storage condition with all bait and bait containers removed and doors secured fully open. Fishermen are not permitted to pull pots after the time of the closure until after their final delivery has been completed.

#### **Jig Gear**

The DHS state-waters Pacific cod season for mechanical jigging machines will open May 1. The state-waters season will close when the GHL is achieved or at the regulatory season closure date of December 31, whichever occurs first.

After October 1, if a substantial portion of the state-waters GHL remains unharvested and the GHL is unlikely to be achieved by December 31, gear limits, vessel size restrictions and exclusive registration requirements may be removed. All inseason management actions will be announced by ADF&G news release.

## **VESSEL LENGTH, GEAR TYPES, GEAR LIMITS, AND POT BUOY TAGS**

Vessels participating in the DHS state-waters Pacific cod seasons for pot gear or mechanical jigging machines may not exceed 58 feet OAL, unless modified by ADF&G news release after October 1. Groundfish pot gear and mechanical jigging machines are the only legal gear types during the DHS state-waters Pacific cod season. Vessels may not use pot and jig gear concurrently.

During the state-waters season, groundfish pots of any size may be used to take Pacific cod, although pot gear individual tunnel eye openings must be 36 inches in perimeter or less (5 AAC 28.050(e)). All pots must be equipped with a biodegradable escape mechanism (5 AAC 39.145), located on a sidewall and placed within 6 inches of the bottom of the pot leaving an opening 18 inches or greater in length. The escape mechanism must be laced, sewn, or secured together by a single length of untreated 100% cotton biodegradable twine no larger than 30 thread count.

No more than 60 groundfish pots may be operated from a vessel unless the pot limit is rescinded by ADF&G new release after October 1. Buoy tags are required for pot gear when the 60-pot limit is in effect. Tags must be placed on the main buoy or trailer buoy (5 AAC 28.050 (f)). Buoy tags (\$1.50 per tag) will be available at ADF&G offices in Dutch Harbor and Kodiak and may be available in Akutan and King Cove. Buoy tags may also be available from the Dutch Harbor office at other ports via USPS for vessels registering outside of Dutch Harbor, Akutan, King Cove, and Kodiak. Only cash and check are acceptable payment methods for purchasing buoy tags. Contact ADF&G in Dutch Harbor (Appendix A) for additional information on buoy tags.

If buoy tags are lost during the season, replacement tags may be obtained by contacting ADF&G. The vessel owner, operator, or agent must complete and submit a lost tag affidavit form to ADF&G describing how tags were lost and provide location and unique number of each lost tag. Pots with lost tags may remain in the water but those pots must be secured open with bait and bait containers removed until replacement tags are obtained.

Vessels using mechanical jigging machines are restricted to using no more than 5 machines unless the gear limit is rescinded by ADF&G new release after October 1.

## **REGISTRATION REQUIREMENTS**

Fishermen must register with ADF&G prior to participating in the state-waters Pacific cod season. The DHS state-waters Pacific cod season is an exclusive registration area for groundfish pot gear. Vessels registered for the 2019 DHS state-waters Pacific cod season using groundfish pots may not register for any other exclusive or superexclusive state-waters Pacific cod season during the 2019 calendar year but may participate in a nonexclusive state-waters Pacific cod season in the same calendar year. Conversely, if a vessel has registered for any other exclusive or superexclusive state-waters Pacific cod season outside of the DHS during 2019, that vessel may not participate in the 2019 DHS state-waters Pacific cod season. Exclusive registration does not apply to federal or parallel Pacific cod fisheries.

The DHS state-waters Pacific cod season is a nonexclusive registration area for mechanical jigging machines. Vessels registered for the DHS state-waters Pacific cod season using mechanical jigging machines may also register for another nonexclusive and one exclusive state-waters Pacific cod season within the calendar year; however, vessels that register for any superexclusive Pacific cod season may not register for the DHS Pacific cod season within a calendar year. Registration in the DHS state-waters Pacific cod season does not prohibit a vessel from participating in a parallel

Pacific cod season, but a vessel may not participate in the DHS state-waters season and the parallel season concurrently.

All vessels must register with ADF&G prior to participating in DHS state-waters Pacific cod seasons. Registrations may be obtained at ADF&G offices in Dutch Harbor and Kodiak, and also may be available with ADF&G staff at processors in Akutan and King Cove. Fishermen must possess a 2019 CFEC interim use statewide miscellaneous finfish permit card for pot gear or mechanical jigging machines prior to registration. Tenders, motherships, and floating processors must also register with ADF&G prior to beginning operations. Contact information for ADF&G offices and CFEC is located in Appendix A.

Vessels registered for the DHS state-waters season must invalidate their registration prior to participating in any other Pacific cod season. Fishermen may validate or invalidate vessel registrations by contacting ADF&G in Dutch Harbor (Appendix A) during state business hours (Monday–Friday, 8 AM to 4:30 PM). All Pacific cod must be delivered prior to validating or invalidating a DHS Subdistrict state-waters Pacific cod registration (5 AAC 28.648 (k)).

## **CATCH REPORTING**

ADF&G will manage the DHS state-waters Pacific cod pot season using inseason catch reports and fish tickets. Fishermen will be required to report regularly during the fishing season. Fishermen **must report** the statistical area of harvest, number of pot lifts, and pounds of Pacific cod retained during the reporting period determined by the department. Catch reports will be taken by satellite dispatch service, phone, fax, text, or electronic mail (Appendices B1 and B2). In the absence of reliable inseason harvest information, ADF&G will adopt conservative management measures which may result in lost fishing opportunity.

## **BUOY MARKING REQUIREMENTS**

Buoys attached to groundfish pots must be marked with the permanent ADF&G vessel number that corresponds with the ADF&G vessel number operating that gear (5 AAC 28.050(b)). The buoy containing the 5-digit ADF&G number may not be marked with any additional numbers; however, symbols and letters are acceptable on this buoy. Trailer buoys used to mark ownership or string sequence may be marked with any desired numbers, symbols, or letters.

## **POT STORAGE AND LANDING REQUIREMENTS**

Following closure of a parallel or state-waters Pacific cod season, groundfish pots may be stored with all bait and bait containers removed and doors secured fully open in waters greater than 25 fathoms for a maximum of 7 days. After 7 days, groundfish pots must be removed from the water or in storage condition in waters 25 fathoms or less. Contact NOAA Fisheries Enforcement (Appendix A) regarding gear storage in federal waters.

Vessels participating in the state-waters Pacific cod season must deliver their catch within 48 hours after a season closure. Vessels may have Pacific cod onboard after the 48-hour period following a closure only when the vessel has been delayed due to extraordinary circumstances, and the vessel operator has contacted an ADF&G representative within 48 hours following the closure and has been granted additional time.

## INSEASON ANNOUNCEMENTS

The DHS state-waters Pacific cod season will be managed using information gathered inseason from vessels, processors, and fish tickets. All inseason management actions during the state-waters season will be distributed via the ADF&G news release system (<http://www.adfg.alaska.gov/index.cfm?adfg=cfnews.main>), relayed through participating processors, and communicated to the fleet. ADF&G will make every effort to provide sufficient time for fishermen to configure gear for storage or to place gear onboard before a closure; however, the potential exists for short advance notice of a closure.

Weekly non-confidential harvest updates will be released while the state-waters season is open and are available inseason on the ADF&G website at [www.adfg.alaska.gov/index.cfm?adfg=commercialbyareaaleutianislands.groundfish#harvest](http://www.adfg.alaska.gov/index.cfm?adfg=commercialbyareaaleutianislands.groundfish#harvest) or by contacting ADF&G.

## **FIGURES**

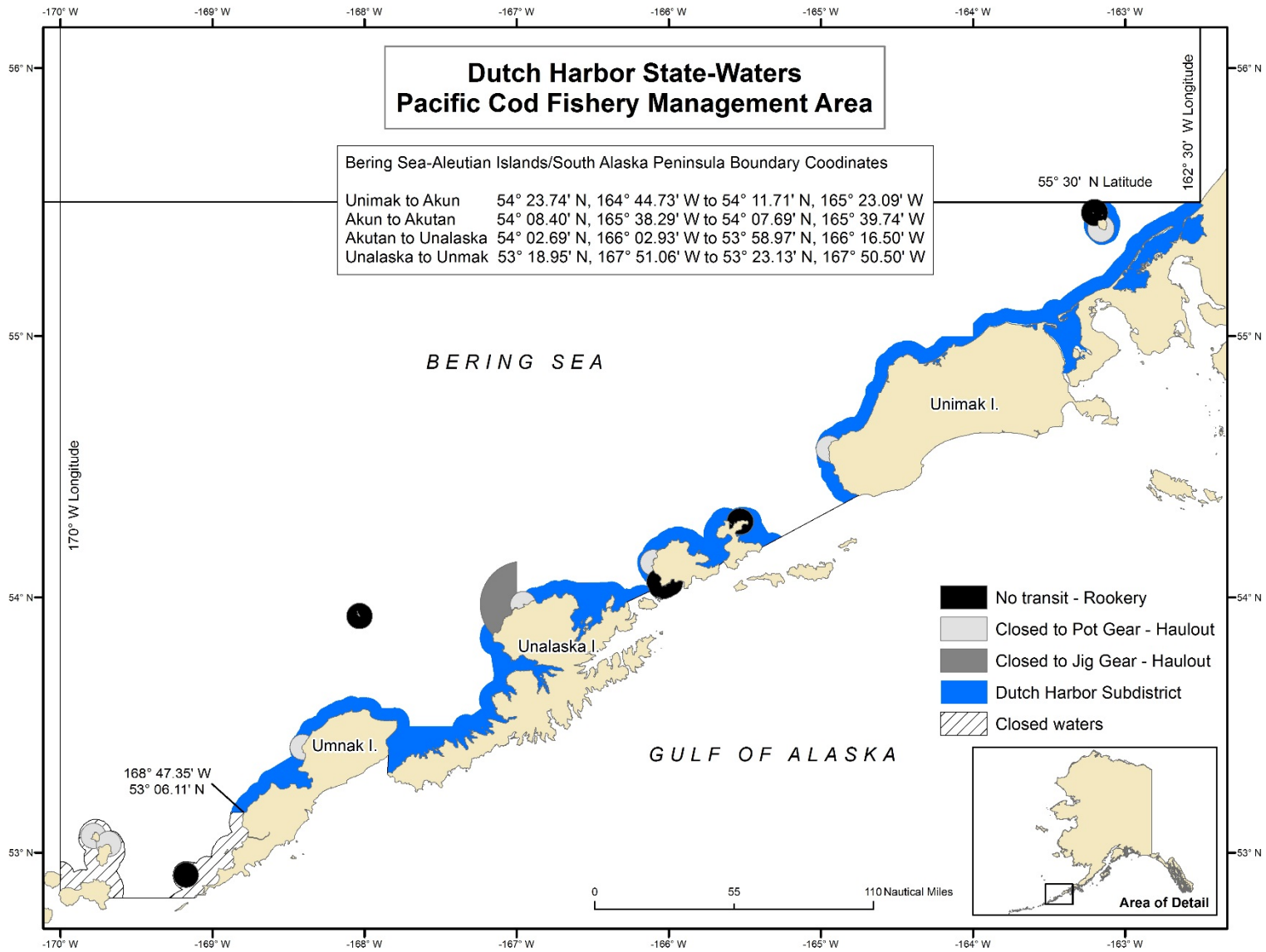


Figure 1.—Dutch Harbor Subdistrict for state-waters Pacific cod.

**APPENDIX A. LIST OF FISHERY CONTACTS BY AGENCY  
AND LOCATION**

Appendix A.–List of fishery contacts by agency and location.

<b>Alaska Department of Fish and Game</b>		website: <a href="http://www.adfg.alaska.gov/">http://www.adfg.alaska.gov/</a>
<u>Dutch Harbor Office</u>		
Mail Address: P.O. Box 920587 Dutch Harbor, Alaska 99692	Physical Address: 2315 Airport Beach Road 2 <sup>nd</sup> floor, Suite 207 Dutch Harbor, Alaska	Phone: (907) 581-1239 Fax: (907) 581-1572 E-mail: <a href="mailto:dfg.dutchharbor@alaska.gov">dfg.dutchharbor@alaska.gov</a> Dispatch: #1234
Miranda Westphal, Bering Sea-Aleutian Islands Area Management Biologist Asia Beder, Bering Sea-Aleutian Islands Asst. Area Management Biologist		E-mail: <a href="mailto:miranda.westphal@alaska.gov">miranda.westphal@alaska.gov</a> E-mail: <a href="mailto:asia.beder@alaska.gov">asia.beder@alaska.gov</a>
<u>Kodiak Office</u>		
Mail Address: 351 Research Court Kodiak, Alaska 99615	Physical Address: 351 Research Court Kodiak, Alaska	Phone: (907) 486-1840 Fax: (907) 486-1824
Mark Stichert, Regional Groundfish Management Biologist Nat Nichols, Kodiak, Chignik, Alaska Peninsula Area Management Biologist Natura Richardson, Kodiak, Chignik, Alaska Peninsula Asst. Area Management Biologist		E-mail: <a href="mailto:mark.stichert@alaska.gov">mark.stichert@alaska.gov</a> E-mail: <a href="mailto:nathaniel.nichols@alaska.gov">nathaniel.nichols@alaska.gov</a> E-mail: <a href="mailto:natura.richardson@alaska.gov">natura.richardson@alaska.gov</a>
<b>Alaska Wildlife Troopers</b>		website: <a href="http://www.dps.state.ak.us/AWT/">http://www.dps.state.ak.us/AWT/</a>
<u>Dutch Harbor Office</u>		
Mail Address: P.O. Box 920848 Dutch Harbor, Alaska 99692	Physical Address: 2315 Airport Beach Road, Suite 101 Dutch Harbor, Alaska	Phone: (907) 581-1432 Fax: (907) 581-1407
Alex Arduser: Post Sergeant		E-mail: <a href="mailto:alex.arduser@alaska.gov">alex.arduser@alaska.gov</a>
<b>Commercial Fisheries Entry Commission (CFEC)</b>		website: <a href="http://www.cfec.state.ak.us/">http://www.cfec.state.ak.us/</a>
Mail Address: 8800 Glacier Highway Juneau, Alaska 99811-0302	Physical Address: 8800 Glacier Highway #109 Juneau, Alaska	Phone: (907) 789-6150 Fax: (907) 789-6170
<b>National Marine Fisheries Service – Alaska Region</b>		website: <a href="http://www.alaskafisheries.noaa.gov/">http://www.alaskafisheries.noaa.gov/</a>
<u>Sustainable Fisheries Division</u>		
Krista Milani, Dutch Harbor Office Mary Furuness, Juneau Office		Phone: (907) 581-2062 Phone: (907) 586-7447
<u>NOAA Fisheries Enforcement</u>		
Dutch Harbor Office Anchorage Office		Phone: (907) 581-2061 Phone: (907) 586-7225
<u>NOAA Observer Program</u>		
Dutch Harbor Office Seattle Office		Phone: (907) 581-2060 Phone: (206) 526-4195



## **APPENDIX B. EXAMPLE OF REPORTING WORKSHEETS**



**2019 Dutch Harbor Subdistrict State-waters  
Pacific Cod Inseason Reporting Worksheet**



Fishermen must report fishing information for the previous week (Monday to Sunday)  
WEEKLY on MONDAYS between 9 a.m. and 10 a.m. to the Dutch Harbor Office.

**Do not combine reports.**

**If one or more reporting periods are missed, report each period individually.**

	Code Item 1	Code Item 2	Code Item 3
Report Period End Date <sup>1</sup>	Statistical Area <sup>2</sup>	Pounds of Cod Retained <sup>3</sup>	Effort <sup>4</sup>

**WEEKLY TOTAL**

--	--	--	--

	Code Item 1	Code Item 2	Code Item 3
Report Period End Date <sup>1</sup>	Statistical Area <sup>2</sup>	Pounds of Cod Retained <sup>3</sup>	Effort <sup>4</sup>

**WEEKLY TOTAL**

--	--	--	--

<sup>1</sup> Weekly report period is Monday - Sunday  
<sup>2</sup> Area(s) fished in the past week - stat area if possible  
<sup>3</sup> Weight in pounds of retained cod in the past week  
<sup>4</sup> Number of pots lifted in the past week

**Inseason Reporting Contacts:**  
 ADF&G Dutch Harbor  
 Dispatch: #1234  
 Phone: (907) 581-1239  
 Text: (907) 512-7234  
 Fax: (907) 581-1572  
 E-Mail: dfg.dutchharbor@alaska.gov



**2019 Dutch Harbor Subdistrict State-waters  
Pacific Cod Inseason Reporting Worksheet**



Fishermen must report the previous 24-hour period (midnight to midnight)  
DAILY between 9 a.m. and 10 a.m. to the Dutch Harbor Office.

**Do not combine reports.**

**If one or more reporting periods are missed, report each period individually.**

Date <sup>1</sup>	Code Item 1 Statistical Area <sup>2</sup>	Code Item 2 Pounds of Cod Retained <sup>3</sup>	Code Item 3 Effort <sup>4</sup>

<sup>1</sup> Previous 24 hours (midnight to midnight)  
<sup>2</sup> Area(s) fished in the past 24 hrs - stat areas if possible  
<sup>3</sup> Weight in pounds of retained cod in the past 24 hrs  
<sup>4</sup> Number of pots lifted in the past 24 hrs

**Inseason Reporting Contacts:**  
 ADF&G Dutch Harbor  
 Dispatch: #1234  
 Phone: (907) 581-1239  
 Text: (907) 512-7234  
 Fax: (907) 581-1572  
 E-Mail: dfg.dutchharbor@alaska.gov