

**Fishery Management Report No. 14-59**

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**Fishery Management Plan for the Dutch Harbor  
Subdistrict State-Waters and Parallel Pacific Cod  
Seasons, 2015**

by

**Miranda J. Westphal**

December 2014

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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		<i>all standard mathematical</i>	
deciliter	dL	Code	AAC	<i>signs, symbols and</i>	
gram	g	all commonly accepted		<i>abbreviations</i>	
hectare	ha	abbreviations	e.g., Mr., Mrs.,	alternate hypothesis	H <sub>A</sub>
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
		north	N	correlation coefficient	
		south	S	(simple)	r
<b>Weights and measures (English)</b>		west	W	covariance	cov
cubic feet per second	ft <sup>3</sup> /s	copyright	©	degree (angular)	°
foot	ft	corporate suffixes:		degrees of freedom	df
gallon	gal	Company	Co.	expected value	E
inch	in	Corporation	Corp.	greater than	>
mile	mi	Incorporated	Inc.	greater than or equal to	≥
nautical mile	nmi	Limited	Ltd.	harvest per unit effort	HPUE
ounce	oz	District of Columbia	D.C.	less than	<
pound	lb	et al (and others)	et al.	less than or equal to	≤
quart	qt	et cetera (and so forth)	etc.	logarithm (natural)	ln
yard	yd	exempli gratia		logarithm (base 10)	log
		(for example)	e.g.	logarithm (specify base)	log <sub>2</sub> etc.
<b>Time and temperature</b>		Federal Information		minute (angular)	'
day	d	Code	FIC	not significant	NS
degrees Celsius	°C	id est (that is)	i.e.	null hypothesis	H <sub>0</sub>
degrees Fahrenheit	°F	latitude or longitude	lat. or long.	percent	%
degrees kelvin	K	monetary symbols		probability	P
hour	h	(U.S.)	\$, ¢	probability of a type I error	
minute	min	months (tables and		(rejection of the null	
second	s	figures): first three		hypothesis when true)	α
		letters	Jan, ..., Dec	probability of a type II error	
<b>Physics and chemistry</b>		registered trademark	®	(acceptance of the null	
all atomic symbols		trademark	™	hypothesis when false)	β
alternating current	AC	United States		second (angular)	"
ampere	A	(adjective)	U.S.	standard deviation	SD
calorie	cal	United States of		standard error	SE
direct current	DC	America (noun)	USA	variance	
hertz	Hz	U.S.C.	United States	population	Var
horsepower	hp		Code	sample	var
hydrogen ion activity	pH	U.S. state			
(negative log of)			use two-letter		
parts per million	ppm		abbreviations		
parts per thousand	ppt,		(e.g., AK, WA)		
	‰				
volts	V				
watts	W				

***FISHERY MANAGEMENT REPORT NO. 14-59***

**FISHERY MANAGEMENT PLAN FOR THE DUTCH HARBOR  
SUBDISTRICT STATE-WATERS AND PARALLEL PACIFIC COD  
SEASONS, 2015**

by  
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## ABSTRACT

This document provides an overview of regulations governing the Dutch Harbor Subdistrict state-waters and parallel Pacific cod *Gadus macrocephalus* seasons. The 2015 Dutch Harbor Subdistrict state-waters Pacific cod season is scheduled to open seven days after closure of the initial Bering Sea and Aleutian Islands federal Pacific cod season for the hook-and-line/pot catcher vessel less than 60 feet in overall length (OAL) sector. Vessels participating in the state-waters Pacific cod season may not exceed 58 feet OAL and may only use groundfish pot gear. No more than 60 pots may be operated from a vessel. The guideline harvest level (GHL) for the Dutch Harbor Subdistrict state-waters Pacific cod season is 3% of the estimated acceptable biological catch (ABC) of Pacific cod for the federal Bering Sea and Aleutian Islands Area. Effective inseason management is dependent upon timely and accurate communication between fishermen and fish processors with the Alaska Department of Fish and Game (ADF&G). In the absence of reliable inseason harvest information, ADF&G will adopt conservative management measures that may result in lost fishing opportunity.

Key words: Pacific cod, *Gadus macrocephalus*, Dutch Harbor Subdistrict, 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 longitude.

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

The Dutch Harbor Subdistrict of the BSAI Area consists of state waters of Alaska in the Aleutian Islands District east of 167° W long and state waters of the Bering Sea District west of 164° W long and south of the latitude of 55° 30' N lat (Figure 1).

### OVERVIEW

Two distinct Pacific cod *Gadus macrocephalus* seasons occur within state waters of the Dutch Harbor Subdistrict. The first is prosecuted in state waters concurrent to the federal Bering Sea and Aleutian Islands Pacific cod season in the exclusive economic zone (EEZ; 3-200 nmi) and is referred to as the parallel season. The parallel season is managed by the Alaska Department of Fish and Game (ADF&G) adopting most National Marine Fisheries Service (NMFS) rules and inseason management actions. The second Pacific cod season is the Dutch Harbor Subdistrict state-waters season. The state-waters Pacific cod season is an open-access fishery independent of the parallel Pacific cod season and is 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 specific fishery management information for the 2015 Dutch Harbor Subdistrict state-waters and parallel Pacific cod seasons.

### STELLER SEA LION CLOSURES

Steller Sea lion *Eumetopias jubatus* closures in effect during both parallel and state-waters seasons in the Dutch Harbor Subdistrict are located in Tables 5 and 12 of 50 CFR, Part 679, as

amended through December 2014<sup>1</sup> (75 Federal Register 81921, December 29, 2010). Steller Sea lion closures are posted on the NMFS website: <http://www.alaskafisheries.noaa.gov/regs/summary.htm>.

## **BYCATCH**

In state waters, ADF&G adopts NMFS maximum retainable bycatch allowances applicable in the EEZ for species not actively managed by the State of Alaska. Retainable bycatch percentages are subject to change and may differ between species. For groundfish species without a specified bycatch limit, up to 20% by weight of the Pacific cod onboard the vessel may be retained. Black rockfish *Sebastes melanops* and dark rockfish *S. ciinatus* may only be retained up to 5% by weight of the Pacific cod onboard the vessel. BSAI retainable bycatch percentages are located in Table 11 of 50 CFR part 679 updated June 19, 2013, and are available on the NMFS website: <http://www.alaskafisheries.noaa.gov/regs/summary.htm> or by contacting ADF&G in Dutch Harbor (Appendix A).

## **PARALLEL PACIFIC COD SEASON**

At the beginning of each year ADF&G issues an emergency order opening parallel groundfish fishing seasons to coincide with the opening of federal groundfish seasons in the adjacent EEZ. The initial federal Bering Sea and Aleutian Islands 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, a concurrent parallel Pacific cod season is open in state waters. However, when the Dutch Harbor Subdistrict state-waters Pacific cod season is open, the parallel season is closed to vessels 58 feet or less overall length (OAL) using pot gear. Unless specifically prohibited by state regulation, the same gear types, seasons and bycatch limits in a federal Pacific cod season apply in a parallel season (5 AAC 28.629 and 5 AAC 28.050). With the exception of 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)).

All vessels must be registered with ADF&G prior to participating in the parallel season. Vessel operators or agents may register by completing a parallel groundfish registration form with the Dutch Harbor or Kodiak ADF&G office in person, by electronic mail, or via fax (Appendix A). Prior to registering for the parallel season, vessel operators must possess a 2015 statewide Commercial Fisheries Entry Commission (CFEC) interim use permit card for the appropriate gear type and vessel length. Vessel operators 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 vessel operators who possess an FFP to understand applicable federal regulations, including regulations regarding observer coverage and logbook requirements. Vessel operators 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

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<sup>1</sup> Steller sea lion closures in ADF&G regulations are as of January 1, 2011; however, December 2014 updated closures match those of January 1, 2011.

incidental species allowances are met. For additional information regarding federal Pacific cod fisheries contact NMFS (Appendix A).

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

In October 2013, the Alaska Board of Fisheries established the Dutch Harbor Subdistrict state-waters Pacific cod fishery management plan 5 AAC 28.648 *Dutch Harbor Subdistrict Pacific Cod Management Plan*. The following is a description of regulations in effect for the 2015 season.

### **2015 GUIDELINE HARVEST LEVEL**

The guideline harvest level (GHL) for the Dutch Harbor Subdistrict state-waters Pacific cod season is 3% of the estimated acceptable biological catch (ABC) of Pacific cod for the federal Bering Sea and Aleutian Islands Area. Separate ABCs for the Bering Sea and the Aleutian Islands were established by the North Pacific Fishery Management Council (NPFMC) for the 2015 federal Pacific cod seasons; however, the GHL will continue to equal 3% of the estimated federal Bering Sea and Aleutian Islands Area ABC.

### **SEASON DATES**

The Dutch Harbor Subdistrict state-waters Pacific cod season will open at 12:00 noon seven days after closure of the initial BSAI federal 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.

If the federal BSAI Pacific cod HAL/pot gear CV less than 60 feet OAL sector receives a TAC reallocation, the Dutch Harbor Subdistrict 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 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, gear limits, vessel size restrictions and exclusive registration requirements may be removed. The state-waters season shall remain open until the GHL is achieved or at the regulatory season closure date of December 31, whichever occurs first. All inseason management actions will be announced by ADF&G news release.

### **VESSEL SIZE RESTRICTION**

Vessels participating in the Dutch Harbor Subdistrict state-waters Pacific cod season may not exceed 58 feet OAL, unless the vessel size restriction is removed and announced by news release.

### **REGISTRATION REQUIREMENTS**

All vessels must register with ADF&G prior to participating in the state-waters season. Vessel registration for the parallel fishery is not valid for the state-waters Pacific cod season; a separate Dutch Harbor Subdistrict state-waters Pacific cod registration is required.

Registration for the Dutch Harbor Subdistrict state-waters Pacific cod season is exclusive. Vessels registered for the 2015 Dutch Harbor Subdistrict state-waters Pacific cod season may not

register for any other exclusive or superexclusive state-waters Pacific cod season during 2015. Conversely, if a vessel has registered for any other exclusive or superexclusive state-waters Pacific cod season outside of the Dutch Harbor Subdistrict during 2015, that vessel may not participate in the 2015 Dutch Harbor Subdistrict state-waters Pacific cod season. However, vessels registered for the Dutch Harbor Subdistrict state-waters Pacific cod season may also register for nonexclusive state-waters Pacific cod seasons. Exclusive registration does not apply to federal or parallel Pacific cod fisheries.

Registrations may be obtained by electronic mail, fax, or in person at ADF&G offices in Dutch Harbor and Kodiak. Registrations may also be available at local processors in Akutan and King Cove. Vessel operators must possess a 2015 CFEC interim use statewide miscellaneous finfish permit card for pot gear prior to registration. Contact information for ADF&G offices and CFEC are located in Appendix A.

Vessels may not simultaneously participate in a state-waters season and any other concurrent Pacific cod season. Vessels registered for the Dutch Harbor Subdistrict state-waters season must invalidate their registration prior to participating in any other Pacific cod season. Vessel operators may validate or invalidate vessel registrations by contacting ADF&G in Dutch Harbor (Appendix A) during normal state business hours (Monday–Friday, 8 a.m. to 5 p.m.). All Pacific cod must be delivered prior to validating or invalidating a Dutch Harbor Subdistrict state-waters Pacific cod registration.

## **CATCH REPORTING**

ADF&G will manage the Dutch Harbor Subdistrict state-waters Pacific cod pot season using inseason catch reports (Appendix B) and fish tickets. Vessel operators **must report daily** the harvest location, number of pot lifts, and pounds of Pacific cod retained in the previous 24-hour period. Catch reports will be taken by satellite dispatch service, single side band (code sheets will be provided upon request at registration), phone, fax or electronic mail (Appendix B). Vessel operators will be asked for their preferred reporting method when registering, and reporting worksheets will be issued at that time. In the absence of reliable inseason harvest information, ADF&G will adopt conservative management measures which may result in lost fishing opportunity.

Reports will initially be taken from 9:00 a.m. to 10:00 a.m. daily. Reports should include the area fished, number of pot lifts and pounds of Pacific cod retained for the previous 24-hour period (midnight to midnight).

## **LEGAL GEAR, POT LIMIT, AND BUOY TAGS**

Pot gear is the only legal gear type during the Dutch Harbor Subdistrict state-waters Pacific cod season. 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 *Escape mechanism for shellfish and bottomfish pots*). The escapement must be 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 escapement 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 has been rescinded by ADF&G news release. 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 (\$2.00 per tag) will be available at ADF&G offices in Dutch Harbor and Kodiak and may be available in Akutan.** Tags may be mailed through the U.S. Postal Service if paid for prior to shipment. A valid 2015 CFEC interim use statewide miscellaneous finfish permit card for pot gear is required to receive 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 an 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 attached to the pot.

## **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 seven days. After seven days, groundfish pots must be removed from the water or stored in waters 25 fathoms or less. Contact NMFS 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 Dutch Harbor Subdistrict state-waters Pacific cod season will be managed using information gathered inseason from vessels, processors, and fish ticket data. 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 through specified catch reporting method. ADF&G will make every effort to provide sufficient time for vessel operators to configure gear for storage or to place gear onboard before a closure; however, the potential exists for short advance notice of a closure. Interested parties may also sign up for electronic mail delivery of new releases at <http://www.adfg.alaska.gov/index.cfm?adfg=cfnews.main>.

Weekly non-confidential harvest updates will be released each Monday after 4:00 p.m. while the state-waters season is open. Weekly harvest updates are available on the ADF&G website at

<http://www.adfg.alaska.gov/index.cfm?adfg=commercialbyareaaleutianislands.groundfish> or by contacting ADF&G.

## **FIGURES**

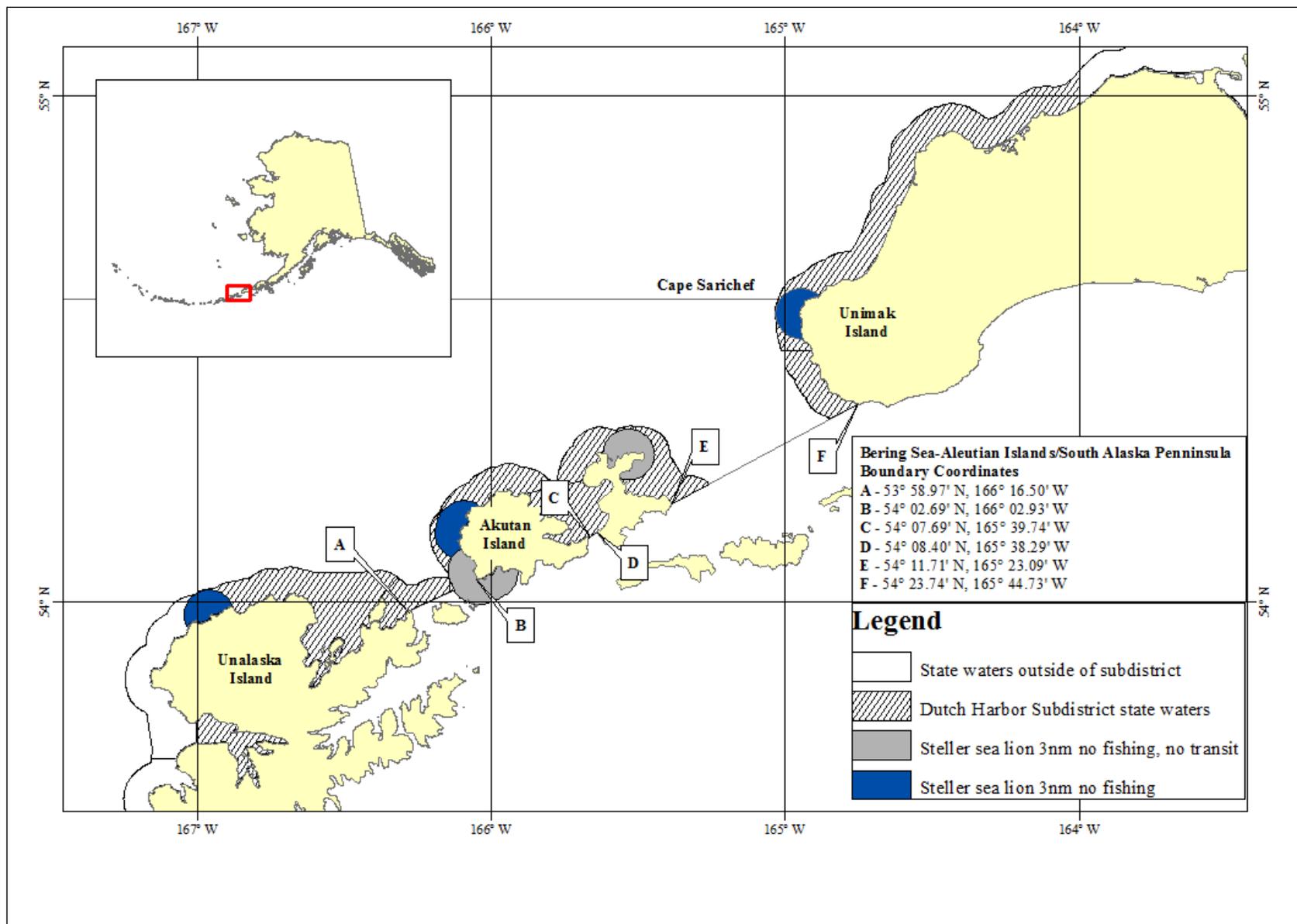


Figure 1.—Dutch Harbor Subdistrict for state-waters Pacific cod.

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

Appendix A1.–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 SSB: 4125 kHz WIM76 Dutch Harbor E-mail: <a href="mailto:heather.fitch@alaska.gov">heather.fitch@alaska.gov</a> E-mail: <a href="mailto:miranda.westphal@alaska.gov">miranda.westphal@alaska.gov</a>
Heather Fitch, Bering Sea-Aleutian Islands Area Management Biologist		
Miranda Westphal, Bering Sea-Aleutian Islands Asst. Area Management Biologist		
<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
Wayne Donaldson, Fish and Game Coordinator		
Mark Stichert, Kodiak, Chignik, Alaska Peninsula Area Management Biologist		
Trent Hartill, Kodiak, Chignik, Alaska Peninsula Asst. Area Management Biologist		
<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
Robin Morrisett, Post Sergeant		
<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		
<u>NOAA Fisheries Enforcement</u>		
Dutch Harbor Office		
Anchorage Office		
<u>NOAA Observer Program</u>		
Dutch Harbor Office		
Seattle Office		

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

