

Fishery Management Report No. 15-18

North Alaska Peninsula Commercial Salmon Annual Management Report, 2014

by

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and

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April 2015

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

FISHERY MANAGEMENT REPORT NO. 15-18

**NORTH ALASKA PENINSULA COMMERCIAL SALMON ANNUAL
MANAGEMENT REPORT, 2014**

by

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ABSTRACT

This report is a summary of the 2014 season and historical data concerning management of the commercial salmon fisheries of the Northwestern and Northern districts of the North Alaska Peninsula in the Alaska Peninsula Management Area (Area M). Most commercial salmon fishing effort on the North Alaska Peninsula targeted sockeye salmon *Oncorhynchus nerka*. The 2014 commercial salmon harvest on the North Alaska Peninsula was 906 Chinook *O. tshawytscha*, 1,962,932 sockeye, 107,785 coho *O. kisutch*, 11,437 pink *O. gorbuscha*, and 128,843 chum *O. keta* salmon. The North Peninsula Chinook Salmon harvest was well below the 10-year average of 4,660 fish. The sockeye salmon harvest in the Northern District of 1,925,565 fish was only slightly below the 2004–2013 average harvest of 1,977,318 fish. Of the Northern District harvest, 88% (1,693,280 fish) were harvested in the sections between Port Moller Bight and Outer Port Heiden. The North Alaska Peninsula chum salmon harvest of 128,843 fish was below the 10-year average of 162,040 chum salmon, with about 74% (95,314 fish) of the harvest occurring in the Northwestern District. Approximately 32% of chum salmon harvested in the Northern District were caught in the Bear River Section; nearly all Northwestern District chum salmon harvest was incidental as the result of targeted sockeye salmon fisheries.

Total sockeye salmon escapement for North Alaska Peninsula streams was 1,176,152 fish, slightly above the 2004–2013 average of 1,059,320 fish. Approximately 70% of the sockeye salmon escapement occurred in the Northern District's four systems in which sockeye salmon escapements are enumerated with weirs (Nelson, Bear, Sandy, and Ilnik rivers).

Key words: North Alaska Peninsula, Area M, Northern District, Northwestern District, commercial fisheries, annual management report, AMR, salmon harvest, salmon escapement, SEG, BEG, Chinook salmon, *Oncorhynchus tshawytscha*, sockeye salmon, *Oncorhynchus nerka*, coho salmon, *Oncorhynchus kisutch*, pink salmon, *Oncorhynchus gorbuscha*, chum salmon, *Oncorhynchus keta*

INTRODUCTION

The purpose of this report is to document catch and escapement data, and to provide commercial salmon fishermen, buyers, and interested parties a context with which to compare the 2014 North Alaska Peninsula commercial salmon catch and escapement with historical information. The salmon harvest estimates reported in this document were summarized from the fish ticket database on January 10, 2015. Data published in this report supersede any data previously published.

GEOGRAPHY

North Alaska Peninsula

The North Alaska Peninsula portion of the Alaska Peninsula Management Area (Area M) includes those waters of the Alaska Peninsula from Cape Sarichef to Cape Menshikof and consists of two districts: the Northwestern District, which includes all waters between Cape Sarichef and Moffet Point; and the Northern District, which includes all waters between Moffet Point and Cape Menshikof (Figure 1). The Nelson Lagoon to Outer Port Heiden region, which encompasses most of the Northern District, is the primary sockeye salmon *Oncorhynchus nerka* harvest area on the North Alaska Peninsula and includes the Nelson Lagoon, Bear River, Three Hills, Ilnik, and Outer Port Heiden sections (Figure 2). In addition to these sections, smaller directed commercial salmon fisheries occur in other areas of the North Alaska Peninsula.

Alaska Peninsula and Bristol Bay Salmon Overlap Area

The Alaska Peninsula Area (Area M) and Bristol Bay Area (Area T) overlap area consists of the Cinder River Section, Inner Port Heiden Section, and Ilnik Lagoon (Figure 3; 5 AAC 39.120(d)). The overlap area was created shortly after statehood to allow Area T permit holders the opportunity to fish within their traditional harvest locations of Area M. Historically, when not

participating in the Bristol Bay sockeye salmon fisheries, Port Heiden Area T permit holders fished for Chinook *O. tshawytscha* and coho *O. kisutch* salmon in the Inner Port Heiden Section, and Area T permit holders from Pilot Point fished inside the Cinder River Section for Chinook and coho salmon.

Since 1985, most of the effort in the Cinder River Section has been from Area T permit holders. Prior to 2013, Area T permit holders were allowed to fish during the open season in the Inner Port Heiden and Cinder River sections except during the month of July. In 2013, the Alaska Board of Fisheries (board) allowed Area T permit holders to fish in the Inner Port Heiden Section and the inner portion of the Cinder River Section during all months of the commercial fishing season. Area T permit holders are also allowed to fish in Ilnik Lagoon during August and September. In 1986, Area T fishermen started fishing in the Ilnik and Outer Port Heiden sections. In 1990, the board excluded Area T permit holders from the Ilnik Section (except inside Ilnik Lagoon during August and September) and closed the Outer Port Heiden Section in August and September to all commercial salmon fishing by both Area M and Area T permit holders because of concern over potential interception of coho salmon bound for Inner Port Heiden (Meshik River).

GEAR

Purse seine, hand purse seine, drift gillnet, and set gillnet are legal gear types in the Northwestern District (5 AAC 09.330(b)). In the Northern District, commercial salmon fishing is permitted with purse seine, drift gillnet, and set gillnet gear; however, within-section gear restrictions exist. For example, the Nelson Lagoon Section is open to drift and set gillnet gear only. In the Northern District, drift gillnet is by far the most widely used gear. In the Northwestern District, use of purse seine gear equals or exceeds drift gillnet gear in some years.

REGULATORY SEASON

The commercial salmon season opens in most of the Northwestern District on June 1 and in most of the Northern District on May 1 (5 AAC 09.310). The Three Hills Section may open to commercial salmon fishing on June 25. Fishing is allowed beginning June 20 in that portion of the Ilnik Section southwest of Unangashak Bluffs if sockeye salmon escapement meets or exceeds interim escapement objectives in the Ilnik River (Figure 2). In that portion of the Ilnik Section from Unangashak Bluffs to Strogonof Point, fishing is permitted beginning June 20 if escapement in the Meshik and Ilnik rivers meets or exceeds interim escapement objectives. A portion of the Outer Port Heiden Section may open to commercial salmon fishing beginning on June 20 if sockeye salmon escapement in the Meshik River is sufficient. Management action may also be taken in the Ilnik and Outer Port Heiden sections for conservation of Ugashik River sockeye salmon if that portion of the Egegik District specified in 5 AAC 06.359(c) is closed for the conservation of Ugashik River sockeye salmon in the Bristol Bay Management Area.

INSEASON MANAGEMENT

Although the earliest opening dates are established by regulation and modified by emergency orders, actual fishing time in North Alaska Peninsula fisheries is based on in-season evaluation of local stock abundance and escapement objectives. Sockeye salmon are the primary species targeted for harvest, and Nelson and Bear rivers are the largest sockeye salmon producing systems. Between June 1 and September 15, within the Nelson Lagoon to Port Heiden region, management emphasis is on five sockeye salmon systems: Nelson, Bear, Sandy, Ilnik, and

Meshik rivers (Murphy and Wilburn 2014). Alaska Department of Fish and Game (ADF&G) operates weir camps on the Nelson, Bear, Sandy, and Ilnik rivers that provide daily escapement counts used to manage commercial fisheries. Aerial surveys from a fixed-wing aircraft are used to enumerate salmon in other systems that do not have weirs.

At the February/March 2013 board meeting, the board adopted new regulations in the Northern District for the conservation of Bear and Nelson rivers sockeye salmon stocks as well as conservation of Bristol Bay sockeye salmon. ADF&G will continue to manage the commercial fisheries in the Northern District based on the inseason evaluation of local stock abundance and escapement objectives. From June 20 through July 31 ADF&G will use rolling closures to manage the Bear, Three Hills and Ilnik sections to allow passage of sockeye salmon from the northeast to the southwest of the Northern District. For management purposes, the three sections are separated into five areas: South Bear, North Bear, Three Hills, SW Ilnik, and NE Ilnik (Figure 4). The waters in the northeasternmost of the five areas, that are between the three nmi seaward boundary line described in 5 AAC 09.301 and a line that is 1.5 nmi shoreward of the three nmi seaward boundary, are closed for one 24-hour period during a seven-day period. After a 24-hour period the rolling closure will move on to the next area to the southwest, allowing fishing in the waters only out to the 1.5 nmi line described in this subsection for the first 24 hours of an open fishing period. The rolling closure will continue down the coast until all five aforementioned areas have had one 24-hour period of closure. For the conservation of Bristol Bay sockeye salmon stocks, the Outer Port Heiden Section allowable fishing area was reduced to the baseline out to 1.5 nmi instead of 3 nmi (5 AAC 09.350 (3)(A)). By regulation, these closed waters were in effect for the entire fishing season of the Outer Port Heiden Section.

ESCAPEMENT GOALS

Weir counts and aerial surveys are used to estimate escapement.¹ For rivers and river systems with established escapement goals, there are two types of goals used to characterize the run. As described in Honnold et al. (2007), a biological escapement goal (BEG) is used when the following conditions are met: 1) a sufficient time series of escapement and total return estimates are available, 2) contrast in the escapement data is sufficiently large, and 3) the estimates were sufficiently accurate and precise. Using these criteria, systems assigned a BEG are managed for escapements providing the greatest potential for maximum sustained yield. A sustainable escapement goal (SEG), on the other hand, is used when total return estimates are not available because harvest or age was not consistently measured. Methods used to develop SEGs include the percentile approach and risk analyses models (Sagalkin and Erikson 2013). As defined by the Sustainable Salmon Fisheries Policy (SSFP; 5 AAC 39.222), an SEG is a level of escapement indicated by an index or escapement estimate that is known to provide for sustained yield over a 5-to-10-year period and is used in situations where a BEG cannot be estimated or managed for due to the absence of a stock specific catch estimate.

The commercial salmon fisheries on the North Alaska Peninsula are managed using escapement goals developed using the aforementioned criteria and methods. The inseason escapement at each system with an established goal determines how the fisheries are managed.

¹ The Sustainable Salmon Fisheries Policy (5 AAC 39.222) defines escapement as the annual estimated size of the spawning salmon stock; quality of the escapement may be determined not only by numbers of spawners but also by factors such as sex ratio, age composition, temporal entry into the system, and spatial distribution within the salmon spawning habitat.

RUN TIMING

The timing of sockeye salmon returning to North Alaska Peninsula streams varies by system and stock, but the majority of the sockeye salmon runs occur from early June to late July. Local sockeye salmon stocks are managed in the Nelson Lagoon to the Port Heiden region from June through September. The Nelson River sockeye salmon run begins in early June, peaks in early July, and is over by mid-August (Murphy and Hartill 2009). Bear River supports two distinct sockeye salmon runs: an early run that begins in early June, peaks in early July, and ends in late July; and a late run that starts in late July, peaks in mid-August, and ends in September (Ramstad 1998). Run timing in the Sandy, Ilnik, Meshik, and Cinder rivers closely parallels the Bear River early run, beginning in early June and ending in late July (Murphy and Hartill 2009).

HARVEST BY SPECIES

CHINOOK SALMON

The 2014 North Alaska Peninsula commercial Chinook salmon harvest of 906 fish was well below the 2004–2013 average of 4,660 fish (Table 1). This was the second-lowest harvest recorded since 1962, surpassed only by the record low 2013 harvest. Historically, the vast majority of Chinook salmon harvest occurred in the Northern District incidental to sockeye salmon fisheries, although periodically there were directed fisheries. In 2014, the Chinook salmon harvest of 454 fish in the Nelson Lagoon Section was below the 10-year average of 1,324 fish (Tables 2 and 3). The Bear River Section harvest of 287 Chinook salmon occurred incidentally to the sockeye salmon fisheries and was also below the 10-year average of 1,432 fish (Table 3). The Three Hills and Ilnik sections combined harvest of 76 Chinook salmon was also well below the 10-year average of 1,355 fish (Table 3). The Outer Port Heiden Section, which reopened in 2007 for the first time since 1989, had a harvest of 49 Chinook salmon (Table 2). This was the lowest Chinook salmon harvest since the Outer Port Heiden Section reopened. There was no commercial fishing effort in the Inner Port Heiden Section in 2014 (Table 3).

SOCKEYE SALMON

The 2014 North Alaska Peninsula sockeye salmon harvest of 1,962,932 fish (Table 1) was slightly below the 2004–2013 average harvest of 2,040,295 fish as well as the 1994–2013 average harvest of 1,970,076 fish (Figure 5). The 2014 harvest exceeded the preseason projected harvest of 1,400,000 sockeye salmon (Table 1; Munro and Tide 2014). The 2014 peak weekly harvest for sockeye salmon on the North Alaska Peninsula occurred from June 29 to July 5 (Table 2).

Most of the harvest occurred in the Northern District in the Nelson Lagoon, Bear River, Ilnik, and Outer Port Heiden sections (Figure 1). The Nelson Lagoon sockeye salmon harvest in 2014 was 210,858 fish, which was below the 2004–2013 average harvest of 235,533 fish (Table 4). The Nelson Lagoon harvest made up approximately 11% of the total North Alaska Peninsula sockeye salmon harvest. The combined Port Moller Bight, Bear River, Three Hills, and Ilnik sections total harvest was 1,274,238 sockeye salmon (Table 5), and the Outer Port Heiden Section had a harvest of 421,166 fish (Table 4). The combined Port Moller Bight, Bear River, Three Hills, Ilnik, and Outer Port Heiden sections accounted for approximately 88% of the North Alaska Peninsula sockeye salmon harvest. Of that harvest, the Ilnik Section had 46% (788,361 fish), the Outer Port Heiden Section accounted for about 25% (421,166 fish), the Bear River

Section had approximately 24% (400,981 fish), and the Three Hills Section had 5% (84,868 fish; Table 4). The proportion of harvest in the Bear River Section in 2014 was comparable to the most recent 10-year average (25%); the Three Hills and Ilnik sections were also comparable to the 10-year averages of 5% and 45% respectively (Figure 6). The percentage of harvest caught in the Outer Port Heiden Section was below recent years; however, it cannot be compared to a 10-year average because commercial salmon fishing was recently permitted in this section beginning in 2007. Despite making up a smaller portion of the total harvest, the 2014 Outer Port Heiden Section harvest was the third largest since it opened to commercial fishing effort in 2007.

COHO SALMON

The 2014 North Alaska Peninsula coho salmon harvest of 107,785 fish was well above the 2004–2013 average harvest of 60,484 fish (Table 1). Approximately 55% (58,849 fish, Table 6) of the coho salmon harvest came from the Nelson Lagoon Section. The remaining Northern District sections had approximately 39% of the coho salmon harvest (42,625 fish). The Northwestern District accounted for 6% of the harvest (6,311 fish, Table 6). The Nelson Lagoon Section typically has the largest coho salmon harvest, followed by either the Bear River or Ilnik sections.

PINK SALMON

The 2014 North Alaska Peninsula pink salmon harvest of 11,437 fish was well below the 2004–2013 even-year average harvest of 22,035 fish (Table 1). Pink salmon harvested in the Northern District are caught incidental to fisheries for other salmon species. The majority of the pink salmon harvest traditionally occurs in the Northwestern District; however, in 2014 the Northern District accounted for the majority of the commercial harvest, with the Northwestern district accounting for only 14% (1,564 fish) of the pink salmon harvest (Table 7).

CHUM SALMON

The 2014 North Alaska Peninsula chum salmon harvest of 128,843 fish was below the 2004–2013 average harvest of 162,040 fish and well below the projected harvest of 175,000 fish (Table 1). In the Northern District, the harvest of 33,521 fish was below the 2004–2013 average of 64,415 fish (Table 8). The majority of the harvest in the Northern District was caught in the Bear River Section (10,702 fish; Table 2) in July and was incidental to sockeye commercial harvest effort. The Northwestern District chum salmon harvest of 95,314 fish was comparable to the 10-year average of 97,625 fish (Table 9). The majority of the chum salmon harvest in the Northwestern District occurred in the Izembek–Moffet Bay section, accounting for 95,290 fish (Table 9).

ESCAPEMENT BY SPECIES

CHINOOK SALMON

The 2014 North Alaska Peninsula estimated total Chinook salmon escapement of 8,590 fish was well below the 2004–2013 average of 19,579 fish (Table 1). The 2014 Nelson River Chinook salmon escapement of 3,801 fish (includes a 900-fish post-weir aerial survey) met the BEG range of 2,400–4,400 fish (Honnold et al. 2007; Table 10 and Appendix A1). Nelson River is the only river on the North Alaska Peninsula with a Chinook salmon escapement goal. The combined King Salmon, Bear, and Sandy rivers (Bear River Section) estimated Chinook salmon escapement was 619 fish, which was less than the 2004–2013 average of 2,564 fish Appendix

A1 and Table 3). The Bear River and Sandy River weir counts (Tables 11 and 12) do not accurately reflect the total escapement of Chinook salmon because most of the fish spawn below the weir sites or in other downstream tributaries. No Chinook salmon passed the Ilnik River weir in 2014 (Table 13). The Chinook salmon escapement of 845 fish into the Inner Port Heiden Section (the Meshik River and its tributaries) was below the 10-year average of 6,158 fish (Table 3; Appendix A1). In the Cinder River Section, 325 Chinook salmon were documented, which was below the 2004–2013 average of 4,584 fish (Table 3; Appendix A1).

SOCKEYE SALMON

The 2014 North Alaska Peninsula estimated total sockeye salmon escapement of 1,176,152 fish, which included weir and aerial survey counts, was similar to the 2004–2013 average estimated escapement of 1,059,320 fish (Table 1; Figure 7). The combined North Alaska Peninsula escapement goal range is 531,400–1,023,800 sockeye salmon for systems with established goals (Witteveen et al. 2009). The systems with an SEG are Christianson Lagoon (25,000–50,000 fish), Swanson Lagoon (6,000–16,000 fish), North Creek (4,400–8,800 fish), Bear River (early run 176,000–293,000 fish, late run 117,000–195,00 fish, or combined 293,000–488,000 fish), Sandy River (34,000–74,000 fish), Ilnik River (40,000–60,000 fish), Meshik River (25,000–100,000 fish), and Cinder River (12,000–48,000 fish; Witteveen et al. 2009). Nelson River is the only system on the North Alaska Peninsula with a BEG (97,000–219,000 fish; Sagalkin and Erikson 2013). The systems most often considered in management decisions and the historical escapements and goal ranges are detailed in Table 14. In 2014 three systems exceeded their escapement goals: Nelson River (250,000 sockeye salmon), Cinder River (102,000 sockeye salmon), and Meshik River (115,500 sockeye salmon; Appendix A1 and Table 14). In addition, Swanson Lagoon did not meet its escapement goal, with only 1,500 fish surveyed (Appendix A1).

Nelson River

In 2014, 286,000 sockeye salmon escaped into streams in the Nelson Lagoon Section (Table 4), of which 250,000 fish returned to Nelson River, 30,000 to Caribou River, and 6,000 to David's River (Appendix A1). The Nelson River weir sockeye salmon escapement of 250,000 fish exceeded the escapement goal of 97,000–219,000 sockeye salmon and was above the 10-year average of 202,500 fish (Tables 14 and 15; Sagalkin and Erikson 2013). The peak daily escapement (21,537 fish) at the Nelson River weir occurred on June 24 (Table 15).

Nelson River is the only North Alaska Peninsula river that has a female sockeye salmon escapement objective. In some years, high numbers of female sockeye salmon have been harvested, reducing the quality of escapement. To account for this, the proportion of female sockeye salmon passing the weir is determined through periodic sampling. That proportion is then extrapolated to account for the entire day's escapement. When the weir was removed on July 24, it was estimated that about 82,850 female sockeye salmon had passed the weir, within the management escapement objective of 50,000–110,000 female fish (Murphy and Wilburn 2014).

Bear River

Bear River has early and late sockeye escapement goals because the river is recognized as having two distinct temporally separated runs. In 2014, the Bear River early run (before August 1) was within the escapement goal range of 176,000–293,000 fish, with an escapement of 259,046

sockeye salmon, and the late run (after July 31) exceeded the escapement goal of 117,000–195,000 fish, with an escapement of 206,954 sockeye salmon (Tables 16 and 17). The largest daily escapement at the weir in 2014 occurred on August 11 when 16,007 sockeye salmon were counted (Table 17).

Sandy River

The total 2014 Sandy River sockeye salmon escapement of 59,000 fish was within the escapement goal range of 34,000–74,000 fish, and exceeded 2004–2013 average escapement of 43,750 fish (Tables 14 and 18; Sagalkin and Erikson 2013). The largest daily escapement at the Sandy River weir occurred on July 12 when 2,675 sockeye salmon were counted (Table 18).

Ilnik River

In 2014, the sockeye salmon escapement for the Ilnik River system was 59,000 fish, which met the escapement goal of 40,000–60,000 fish but was below the 2004–2013 average of 74,130 fish (Tables 14 and 19). The weir counts on Ilnik River reflect the total escapement numbers for sockeye salmon bound for Ilnik River, Ocean River, and Willie Creek. During post-weir aerial surveys 40,000 sockeye salmon were documented in Ilnik River and 2,000 sockeye salmon in Willie Creek (Appendix A2). The final sockeye salmon escapement into Ocean River (8,000 fish) was also determined by aerial surveys and met the Ocean River sockeye salmon escapement goal of 8,000–12,000 fish (Appendix A1).

Port Heiden

Escapement into Meshik River and its tributaries are determined by aerial surveys. In 2014, 115,500 sockeye salmon were documented in the Meshik River (including Red Bluff Creek), exceeding the escapement goal of 25,000–100,000 fish (Appendix A1; Sagalkin and Erikson 2013). This was well above the 10-year average of 87,426 fish (Table 14).

COHO SALMON

Nelson and Ilnik rivers are the only rivers on the North Alaska Peninsula that have a coho salmon lower-bound SEG. At Nelson River the peak escapement estimate of 25,000 coho salmon (determined by aerial surveys) exceeded the goal of 18,000 fish (Appendix A1; Sagalkin and Erikson 2013). The peak escapement estimate of 33,000 coho salmon for the Ilnik River system (including tributaries) also exceeded the goal of 9,000 fish (Appendix A1; Sagalkin and Erikson 2013). Some of the larger estimated escapements occurred in the Meshik River (103,000 fish), Mud Creek (38,000 fish), and Cinder River (19,000 fish; Appendix A1). A lack of escapement information for coho salmon in the Northwestern District is due to poor survey conditions during the early portion of the coho salmon runs and to the departure of management staff from the Alaska Peninsula prior to peak coho salmon runs.

In all, approximately 252,850 coho salmon were documented by aerial surveys in 30 North Alaska Peninsula streams during 2014 (Appendix A1). It should be noted that, due to budget constraints, most completed surveys occurred prior to the peak of the coho salmon run.

PINK SALMON

Even-numbered year pink salmon escapements are typically larger than odd-numbered year escapements on the Alaska Peninsula. The 2014 North Alaska Peninsula estimated total pink salmon escapement of 96,059 fish was close to the 2004–2013 even-year average of 97,048 fish

(Table 1; Appendix A1). The majority of the pink salmon escapement occurred in the Northern District (88,559 fish), accounting for 92% of the total escapement for the North Peninsula.

CHUM SALMON

The North Alaska Peninsula has two aggregated chum salmon escapement goals, one for the Northern District and one for the Northwestern District. In 2014, the Northern District chum salmon escapement of 191,586 fish met the goal of 119,600–239,200 fish (Table 8; Appendix A1; Sagalkin and Erikson 2013). Historically the Herendeen–Moller Bay Section has the largest chum salmon run in the Northern District. In 2014, Herendeen and Moller bays accounted for about 58% of the total Northern District chum salmon escapement (111,400 fish; Table 8). The remaining chum salmon escapement in the Northern District is shown in Table 8. The Northwestern District chum salmon escapement of 54,525 fish did not meet the goal of 100,000–215,000 fish and was below the previous 10-year average of 180,679 fish (Table 9; Sagalkin and Erikson 2013). The total North Alaska Peninsula estimated chum salmon escapement of 246,111 fish was well below the 2004–2013 average of 363,753 fish (Table 1).

COMMERCIAL SALMON FISHERY SUMMARY

The majority of the North Alaska Peninsula commercial fishing effort targeting sockeye salmon occurred in the Nelson Lagoon, Bear River, Three Hills, Ilnik, and Outer Port Heiden sections in the Northern District. The total Northern District sockeye salmon harvest of 1,925,565 fish was comparable to the 2004–2013 average of 1,977,318 fish (Table 4). All total sockeye salmon runs (catch and escapement combined) in the Northern District were comparable to the most recent 10-year averages (Table 4). However, because the Outer Port Heiden Section was closed from 1990 to 2007, that harvest information is only a seven-year average (2007–2013). A complete listing of all commercial salmon harvested by day on the North Peninsula can be found in Table 20.

NORTHWESTERN DISTRICT

In the 2014 Northwestern District commercial salmon fishery, a total of 35 Chinook, 37,210 sockeye, 611 coho, 1,478 pink, and 95,127 chum salmon were harvested (Table 21). The Northwestern District has few large sockeye salmon producing systems and receives less commercial fishing effort than the Northern District. The 2014 sockeye salmon harvest in the Northwestern District of 37,332 fish was below the 2004–2013 average harvest of 62,977 fish (Table 22). Thirteen permit holders harvested the majority of the Northwestern District sockeye salmon catch in the Izembek–Moffet Bay Section (Table 2). The majority of fish harvested in the Izembek–Moffet Bay Section were harvested in the Moffet Bay area (28,895 fish; Table 21). The 2014 Izembek–Moffet Bay Section sockeye salmon harvest of 33,908 fish was above the 2004–2013 average harvest of 27,333 fish (Table 22).

The Northwestern District chum salmon harvest of 95,314 fish in 2014 was comparable to the 10-year average harvest of 97,625 fish (Table 9). The majority of the chum salmon harvest occurred in the Izembek–Moffet Bay Section (95,103 fish) followed by the Uria Bay Section (24 fish; Table 21). The pink salmon harvest of 1,564 fish was far below the 2004–2013 even-year average of 18,467 fish, with the majority of the harvest occurring in the Izembek–Moffet Bay Section (1,516 fish; Table 7).

NORTHERN DISTRICT

Black Hills Section

The Black Hills Section may open to commercial salmon fishing starting May 1 (5 AAC 09.310 (a)(10)). In 2014, 35 permit holders harvested 19,169 sockeye salmon and 7,510 chum salmon in the Black Hills Section (Table 2). The sockeye salmon harvest was comparable to the 10-year average of 20,737 fish (Table 4). The chum salmon harvest was well below the 10-year average of 14,777 fish (Table 8). The peak weekly harvest for sockeye salmon occurred from July 27 to Aug 2 (6,799 fish) and for chum salmon from August 3 to August 9 (4,915 fish; Table 2). North Creek is the only river in the Black Hills Section with a sockeye salmon escapement goal. The 2014 North Creek salmon escapement of 7,500 sockeye salmon (determined by aerial surveys) was within the escapement goal of 4,400–8,800 fish (Appendix A1; Sagalkin and Erikson 2013).

Nelson Lagoon Section

The Nelson Lagoon Section may open to commercial salmon fishing on May 1 (5 AAC 09.310 (a)(8)). Fishing times are based on the evaluation of the Nelson River sockeye salmon stocks from mid-June to mid-August (5 AAC 09.369 (e)(2)). The total Nelson River system run, consisting of the Nelson Lagoon Section harvest and escapements of all Nelson River tributaries, was 496,858 sockeye salmon (Table 4). A total of 36 permit holders harvested 210,858 sockeye salmon (Table 24), which was slightly less than the 2004–2013 average harvest of 235,533 fish (Table 4; Figure 8). During the 2014 commercial salmon fishing season, the Nelson Lagoon Section was open during regularly scheduled weekly fishing periods throughout the season with fishing time extensions occurring weekly (Tables 23 and 24). The first day of salmon harvest in the Nelson Lagoon Section occurred on June 9, and the last day with a delivery was September 10. The peak daily catch was on June 23 when 22 permit holders harvested 10,742 sockeye salmon (Table 24). The largest weekly harvest in Nelson Lagoon occurred between June 22 and June 28 when 49,031 sockeye salmon were harvested (Table 2; Figure 9).

After August 15, the Nelson Lagoon Section was managed based on coho salmon run strength. The 2014 Nelson Lagoon coho salmon harvest of 58,849 fish was well above the 2004–2013 average of 38,545 fish and represented about 60% of the total Northern District coho salmon harvest (Tables 6 and 21). In recent years, increased processor interest and higher prices for coho salmon have resulted in increased harvest effort.

Bear River and Three Hills Sections

By regulation, the Bear River Section opens to commercial salmon fishing on May 1, and the Three Hills Section opens June 25 (5 AAC 09.310 (a)(4)(5)). Fishing times in the Bear River and Three Hills sections are based on the evaluation of the Bear, Sandy, and Ilnik river sockeye salmon stocks through June and July (Murphy and Wilburn 2014).

In 2014 the Bear and Sandy river runs were stronger than in recent years and interim escapement goals were met. Commercial fishing was permitted in the Bear River and Three Hills sections beginning in June. Commercial fishing occurred from June 8 to the end of July with closed fishing periods, usually 2-3 days per week during this period, before being closed on August 1 (Table 25). The late Bear River run begins August 1. On August 5 and 8, test fisheries were conducted at the mouth of Bear River to assess whether there was any marine buildup of sockeye salmon and the strength of the Bear River late run. The results of these test fisheries and strong

escapement counts indicated that there was probably a harvestable surplus of fish available (Table 26) and that interim escapement objectives would be met. The Bear River and Three Hills sections reopened to commercial salmon fishing on August 11 with a buffer zone around the mouth of Bear River to allow milling fish an opportunity to enter the river while providing some commercial salmon harvest opportunity. When it was assured that the final escapement objective of 87,000-165,000 sockeye salmon by August 25 would be met, the buffer area was reopened to commercial salmon fishing.

Harvest in the Bear River Section occurred from June 8 to September 11. A total of 97 permit holders harvested 400,981 sockeye salmon, which was below the 2004–2013 average harvest of 469,283 fish (Tables 4 and 25). The largest weekly harvest in the Bear River Section of 123,970 sockeye salmon occurred between June 22 and June 28 (Table 2; Figure 10). The largest daily harvest of 37,842 sockeye salmon occurred on June 24 (Table 25). The total late-run harvest of 260,929 sockeye salmon was below the most recent 10-year average of 298,177 fish while the late-run escapement (206,954 fish) was well above the most recent 10-year average of 162,658 fish (Table 16).

Harvest in the Three Hills Section occurred from June 25 until September 5. A total of 84,868 sockeye salmon were harvested by 71 permit holders (Tables 4 and 27). The 2014 sockeye salmon harvest was below the most recent 10-year average of 94,229 fish.

Ilnik Section

The Ilnik Section may open to commercial salmon fishing on June 20, depending on escapement levels in the Ilnik and Meshik rivers (5 AAC 09.369(j)(1)(A)). Management of the Ilnik Section northeast of Unangashak Bluffs is based on the Ilnik River weir escapement and Meshik River sockeye salmon escapement (as determined by aerial surveys). In that portion of the Ilnik Section southwest of Unangashak Bluffs, management actions are based on Ilnik River weir escapement levels and Ocean River escapement from June 20 to July 20. Between July 21 and August 15, the Ilnik Section is based on the abundance of Bear River sockeye salmon stocks (Murphy and Wilburn 2014).

The Ilnik Section outside of Ilnik Lagoon opened to commercial salmon fishing on June 25 (Table 23). At that time, the cumulative Ilnik River sockeye salmon escapement was 36,069 fish, exceeding the upper June 25 interim escapement objective of 15,000 fish (Table 19). A total of 124 permit holders harvested 787,952 sockeye salmon in the Ilnik Section (Table 28). The first harvest in the Ilnik Section occurred on June 25, and the last delivery occurred on September 5 (Table 28). About 37% of the harvest (288,516 sockeye salmon) occurred southwest of Unangashak Bluffs, and 63% (499,845 sockeye salmon) was harvested between Unangashak Bluffs and Strogonof Point (Table 21; Figures 2 and 3). The 2014 peak daily catch was on June 26, when 83,134 sockeye salmon were harvested (Table 28).

After August 15, by regulation, the Ilnik Section is managed on the basis of coho salmon runs into Ilnik Lagoon and the abundance of the Bear River late-run sockeye salmon stock. A total of 22,167 coho salmon were harvested in the Ilnik section, which was well above the 2004–2013 average of 6,678 fish (Table 6).

No commercial salmon fishing effort occurred inside Ilnik Lagoon in 2014 even though fishing time was permitted (Table 21).

Outer Port Heiden Section

This was the eighth year a directed sockeye salmon fishery occurred in the Outer Port Heiden Section since the section reopened in 2007. In 2013, however, the fishing area in the Outer Port Heiden Section was reduced by one-half at the board meeting in February/March. The 2013 commercial fishing season was the first season that harvest was allowed from the baseline out to 1.5 nmi instead of 3 nmi. By regulation, the Outer Port Heiden Section may open to commercial salmon fishing from June 20 through July 31. Fishing time in the Outer Port Heiden Section is based on Meshik River sockeye salmon abundance unless management actions are taken for the conservation of Ugashik River sockeye salmon in the Egegik District (Murphy and Wilburn 2014).

The weekly fishing period in the Outer Port Heiden Section allows 2.5 days of fishing time per week. In 2014, commercial salmon fishing opened in the Outer Port Heiden section on June 23 for the first 2.5-day fishing period. This schedule was followed through July 30 when the area closed for the duration of the 2014 season (Table 23). A total of 90 permit holders harvested 420,959 sockeye salmon from the Outer Port Heiden Section (Table 29). The peak daily catch was on July 8 when 69 permit holders harvested 90,665 sockeye salmon (Table 29). The largest weekly harvest of 151,548 sockeye salmon occurred between July 6 and July 12 (Table 2; Figure 10). The number of permit holders fishing in the Outer Port Heiden Section in 2014 was comparable to the previous five years (Figure 11), whereas the sockeye salmon harvest was only slightly lower than the 2007-2013 average of 450,797 fish (Table 4). The Outer Port Heiden Section does not have a 10-year average because it has only been open to commercial salmon fishing since 2007.

A multi-year research project conducted in the Outer Port Heiden Section by the University of Washington began in 2014. This study is examining the genetic composition of the sockeye salmon caught by a chartered drift gillnet vessel in the Outer Port Heiden and Ilnik sections. Due to mechanical difficulties with the vessel, the Ilnik Section was not sampled in 2014. The intent is to determine the river of origin from sockeye salmon caught within waters inside 1.5 nmi and from 1.5 nmi to 3 nmi. In 2014, the research project caught 3,821 sockeye salmon from June 29 to July 17 in the Outer Port Heiden Section.

Inner Port Heiden and Cinder River Sections

There was no commercial fishing effort in the Inner Port Heiden Section in 2014. Confidentiality requirements prohibit the release of harvest information for the Cinder River Section due to the minimal commercial fishing effort in this area during 2014 (Table 30).

EMERGENCY ORDERS

In 2014, a total of 40 emergency orders were issued concerning North Alaska Peninsula salmon fisheries (Table 23). The first emergency order for the North Alaska Peninsula was issued on June 18 and the last on September 9. Emergency orders for North Alaska Peninsula fisheries were issued from the regional Alaska Department of Fish and Game offices in Port Moller and Sand Point in 2014.

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TABLES AND FIGURES

Table 1.—North Alaska Peninsula salmon runs by species, 1962–2014.

Year		Number of Salmon					Total
		Chinook	Sockeye	Coho	Pink	Chum	
1962	Catch	5,400	249,700	35,200	31,200	34,900	356,400
	Escapement ^a	4,400	351,200		4,000	150,900	
	Total	9,800	600,900		35,200	185,800	
1963	Catch	3,600	225,200	40,500	6,900	49,900	326,100
	Escapement ^a	6,200	351,000		4,400 ^b	203,200	
	Total	9,800	576,200		11,300 ^b	253,100	
1964	Catch	3,600	250,800	36,600	6,800	139,000	436,800
	Escapement ^a	25,900	419,900		15,100	156,100	
	Total	29,500	670,700		21,900	295,100	
1965	Catch	6,100	199,500	34,500	2,100	69,700	311,900
	Escapement ^a	22,100	238,400		900	49,300	
	Total	28,200	437,900		3,000	119,000	
1966	Catch	5,600	245,300	37,300	16,000	82,800	387,000
	Escapement ^a	8,200	283,300		2,000	149,000	
	Total	13,800	528,600		18,000	231,800	
1967	Catch	5,500	224,700	46,800	700	41,300	319,000
	Escapement ^a	12,200	299,700		700	122,600	
	Total	17,700	524,400		1,400	163,900	
1968	Catch	4,500	237,100	64,900	200	73,500	380,200
	Escapement ^a	15,800	251,300		26,500	250,800	
	Total	20,300	488,400		26,700	324,300	
1969	Catch	4,800	321,300	49,100	100	28,100	403,400
	Escapement ^a	19,500	575,000		4,400	146,800	
	Total	24,300	896,300		4,500	174,900	
1970	Catch	3,829	187,793	26,327	7,904	47,989	273,842
	Escapement ^a	8,300	451,500		11,100	169,800	
	Total	12,129	639,293		19,004	217,789	
1971	Catch	2,187	353,784	8,222	297	64,154	428,644
	Escapement ^a	5,200	435,100		8,600	109,400	
	Total	7,387	788,884		8,897	173,554	
1972	Catch	1,790	179,325	9,684	129	84,687	275,615
	Escapement ^a	5,000	190,200		1,300	124,000	
	Total	6,790	369,525		1,429	208,687	
1973	Catch	2,569	165,388	19,776	143	152,773	340,649
	Escapement ^a	4,300	180,200		200	122,400	
	Total	6,869	345,588		343	275,173	
1974	Catch	2,710	246,209	16,799	10,599	34,417	310,734
	Escapement ^a	3,000	332,800		23,000	105,100	
	Total	5,710	579,009		33,599	139,517	

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Table 1.—Page 2 of 5

Year		Number of Salmon					Total
		Chinook	Sockeye	Coho	Pink	Chum	
1975	Catch	2,093	233,293	28,349	295	8,770	272,800
	Escapement ^a	4,600	516,800		600	109,200	
	Total	6,693	750,093		895	117,970	
1976	Catch	4,947	641,134	26,061	672	73,589	746,403
	Escapement ^a	6,000	532,600		37,300	293,400	
	Total	10,947	1,173,734		37,972	366,989	
1977	Catch	5,489	472,006	34,137	888	129,168	641,688
	Escapement ^a	7,100	541,100		8,500	681,200	
	Total	12,589	1,013,106		9,388	810,368	
1978	Catch	13,524	896,616	63,341	485,224	163,804	1,622,509
	Escapement ^a	13,700	1,213,500		96,800	310,500	
	Total	27,224	2,110,116		582,024	474,304	
1979	Catch	15,704	1,979,167	112,835	4,994	65,711	2,178,411
	Escapement ^a	15,800	1,574,000		9,300	305,300	
	Total	31,504	3,553,167		14,294	371,011	
1980	Catch	16,627	1,397,118	127,878	301,672	700,196	2,543,491
	Escapement ^a	11,000	1,387,600		103,600	769,500	
	Total	27,627	2,784,718		405,272	1,469,696	
1981	Catch	18,385	1,844,335	155,420	11,217	706,818	2,736,175
	Escapement ^a	12,400	1,347,900		6,100	535,200	
	Total	30,785	3,192,235		17,317	1,242,018	
1982	Catch	29,770	1,435,277	238,016	12,321	331,133	2,046,517
	Escapement ^a	20,000	718,400		51,700	457,600	
	Total	49,770	2,153,677		64,021	788,733	
1983	Catch	29,006	2,090,142	75,138	3,404	348,307	2,545,997
	Escapement ^a	25,700	580,300		4,000	392,600	
	Total	54,706	2,670,442		7,404	740,907	
1984	Catch	22,770	1,798,780	200,482	46,369	805,132	2,873,533
	Escapement ^a	17,700	826,000		56,600	870,200	
	Total	40,470	2,624,780		102,969	1,675,332	
1985	Catch	23,403	2,596,073	176,118	3,054	666,616	3,465,264
	Escapement ^a	12,900	898,100		1,400	344,200	
	Total	36,303	3,494,173		4,454	1,010,816	
1986	Catch	11,735	2,463,734	164,071	22,630	271,216	2,933,386
	Escapement ^a	8,700	580,300		13,300	243,600	
	Total	20,435	3,044,034		35,930	514,816	
1987	Catch	14,186	1,209,435	171,784	3,486	368,696	1,767,587
	Escapement ^a	10,700	556,000		100	510,900	
	Total	24,886	1,765,435		3,586	879,596	

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Table 1.–Page 3 of 5

		Number of Salmon					Total
Year		Chinook	Sockeye	Coho	Pink	Chum	
1988	Catch	16,721	1,528,107	233,966	65,242	393,075	2,237,111
	Escapement ^a	11,700	614,900	200-300 ^{b,c}	43,500	500,300	
	Total	28,421	2,143,007		108,742	893,375	
1989	Catch	10,698	1,718,001	227,551	4,103	156,992	2,117,345
	Escapement ^a	5,600	814,400	150-250 ^{b,c}	1,900	212,300	
	Total	16,298	2,532,401		6,003	369,292	
1990	Catch	12,320	2,416,047	192,978	517,724	126,113	3,265,182
	Escapement ^a	7,100	1,032,200	140-175 ^{b,c}	132,200	226,400	
	Total	19,420	3,448,247		649,924	352,513	
1991	Catch	9,359	2,391,406	218,274	4,249	191,278	2,814,566
	Escapement ^a	9,600	1,317,300		6,300	303,300	
	Total	18,959	3,708,706		10,549	494,578	
1992	Catch	13,136	3,575,507	206,813	194,395	341,616	4,331,467
	Escapement ^a	6,600	861,300		207,600	351,700	
	Total	19,736	4,436,807		401,995	693,316	
1993	Catch	22,417	3,866,479	64,376	5,328	134,957	4,093,557
	Escapement ^a	13,700	1,003,800		72,800	402,400	
	Total	36,117	4,870,279		78,128	537,357	
1994	Catch	18,508	2,783,156	241,913	226,315	83,897	3,353,789
	Escapement ^a	38,400	1,211,400		133,200	480,200	
	Total	56,908	3,994,556		359,515	564,097	
1995	Catch	7,540	3,272,748	135,639	12,171	99,293	3,527,391
	Escapement ^a	24,400	1,077,000		8,200	756,300	
	Total	31,940	4,349,748		20,371	855,593	
1996	Catch	4,941	1,911,126	157,313	53,842	67,956	2,195,178
	Escapement ^a	25,700	967,900		382,600	823,100	
	Total	30,641	2,879,026		436,442	891,056	
1997	Catch	10,352	2,151,010	94,776	50,701	97,380	2,404,219
	Escapement ^a	19,500	820,000		25,000	388,200	
	Total	29,852	2,971,010		75,701	485,580	
1998	Catch	5,928	1,087,552	134,724	34,810	69,516	1,332,530
	Escapement ^a	15,000	894,000		300,000	729,500	
	Total	20,928	1,981,552		334,810	799,016	
1999	Catch	4,886	1,783,804	53,907	4,367	50,120	1,897,084
	Escapement ^a	10,900	897,300		25,000	666,300	
	Total	15,786	2,681,104		29,367	716,420	

-continued-

Table 1.—Page 4 of 5.

		Number of Salmon					
Year		Chinook	Sockeye	Coho	Pink	Chum	Total
2000	Catch	3,904	1,968,882	83,655	34,373	93,696	2,184,510
	Escapement ^a	9,600	927,200		70,900	594,700	
	Total	13,504	2,896,082		105,273	688,396	
2001	Catch	4,412	1,147,030	22,162	12,469	174,523	1,360,596
	Escapement ^a	13,300	875,400		24,300	692,700	
	Total	17,712	2,022,430		36,769	867,223	
2002	Catch	3,852	1,415,872	28,751	21,461	51,040	1,520,976
	Escapement ^a	18,900	894,500	289,333 ^d	24,900	679,900	
	Total	22,752	2,310,372	318,084	46,361	730,940	
2003	Catch	4,545	1,477,391	53,137	18,624	38,755	1,592,452
	Escapement ^a	11,078	1,231,411	337,800 ^d	20,000	450,660	
	Total	15,623	2,708,802	390,937	38,624	489,415	
2004	Catch	10,402	2,433,778	33,920	15,828	14,958	2,508,886
	Escapement ^a	30,874	1,433,827	520,400 ^d	122,000	434,950	
	Total	41,276	3,867,605	554,320	137,828	449,908	
2005	Catch	9,198	3,115,792	68,680	3,830	42,539	3,240,039
	Escapement ^a	30,617	1,556,811	138,169 ^d	52,628	296,640	
	Total	39,815	4,672,603	206,849	56,458	339,179	
2006	Catch	7,637	2,375,158	93,955	64,207	131,718	2,672,675
	Escapement ^a	32,173	1,157,546	229,440 ^d	252,462	576,043	
	Total	39,810	3,532,704	323,395	316,669	707,761	
2007	Catch	7,609	3,408,818	69,010	137,882	181,009	3,804,328
	Escapement ^a	20,685	1,069,752	74,050 ^{d,e}	45,509	578,784	
	Total	28,294	4,478,570	143,060	183,391	759,793	
2008	Catch	1,799	2,003,906	125,237	21,136	177,364	2,329,442
	Escapement ^a	36,072	1,013,170	178,925 ^d	49,400	470,287	
	Total	37,871	3,017,076	304,162	70,536	647,651	
2009	Catch	3,189	2,426,601	67,601	275,083	105,994	2,878,468
	Escapement ^a	12,807	934,400	206,695 ^d	91,441	232,591	
	Total	15,996	3,361,001	274,296	366,524	338,585	
2010	Catch	2,772	2,229,978	62,147	7,833	259,063	2,561,793
	Escapement ^a	9,387	875,100	117,900	32,412	289,410	
	Total	12,159	3,105,078	180,047	40,245	548,473	
2011	Catch	2,368	923,194	19,440	108,830	293,782	1,347,614
	Escapement ^a	15,254	795,105	108,150	16,778	248,352	
	Total	17,622	1,718,299	127,590	125,608	542,134	

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Table 1.–Page 5 of 5.

		Number of Salmon					
Year		Chinook	Sockeye	Coho	Pink	Chum	Total
2012	Catch	1,053	764,388	37,399	1,173	283,035	1,087,048
	Escapement ^a	3,574	747,090	163,670	28,968	280,418	
	Total	4,627	1,511,478	201,069	30,141	563,453	
2013	Catch	571	721,336	27,452	5,281	130,939	885,579
	Escapement ^a	4,346	1,010,400	100,075	8,183	230,051	
	Total	4,917	1,731,736	127,527	13,464	360,990	
2014	Catch	906	1,962,932	107,785	11,437	128,843	2,211,903
	Escapement ^a	8,590	1,176,152	252,850	96,059	246,111	
	Total	9,496	3,139,139	360,635	107,496	374,952	
2014	Projected Catch	1,200	1,400,000	40,000	10,000	175,000	1,626,200
2004–2013 Average							
	Catch	4,660	2,040,295	60,484	22,035 ^f	162,040	2,289,514
	Escapement ^a	19,579	1,059,320	183,747	97,048 ^f	363,753	
	Total	24,239	3,099,615	244,232	119,084 ^f	525,793	

Note: Catch numbers do not include test fish harvest or fish retained for personal use. Differences in totals may occur between tables due to confidentiality requirements.

^a Escapements are estimated totals.

^b These figures are very rough extrapolated estimates.

^c Number of fish in thousands.

^d Escapement estimates are a minimum count.

^e No surveys were conducted in the Northern District.

^f Averages for pink salmon include only the even-numbered years 2004, 2006, 2008, 2010, and 2012.

Table 2.—North Alaska Peninsula salmon harvest by species, week, and section, all gear combined, 2014.

Catch Dates	Permits	Landings	Chinook		Sockeye		Coho		Pink		Chum	
			Number	Pounds	Number	Pounds	Number	Pounds	Number	Pounds	Number	Pounds
Dublin Bay Section ^a												
Total												
Urilia Bay Section												
29-Jun to 05-Jul	4	5	1	5	3,346	19,137	0	0	7	12	0	0
03-Aug to 09-Aug ^b												
Total	4	5	1	5	3,346	19,137	0	0	7	12		
Swanson Lagoon Section ^a												
Total	0	0	0	0	0	0	0	0	0	0	0	0
Bechevin Bay Section ^b												
Total	0	0	0	0	0	0	0	0	0	0	0	0
Izembek-Moffet Bay Section												
22-Jun to 28-Jun ^b												
29-Jun to 05-Jul	5	12	1	8	8,067	47,886	0	0	0	0	2,356	16,975
06-Jul to 12-Jul	5	9	0	0	5,607	32,834	0	0	0	0	11,488	76,460
13-Jul to 19-Jul	3	6	0	0	2,471	16,411	0	0	5	15	5,946	48,405
20-Jul to 26-Jul	4	9	0	0	1,970	12,167	2	12	66	199	4,935	38,539
27-Jul to 08-Aug	7	22	0	0	6,863	40,051	54	325	336	1,013	24,159	185,193
03-Aug to 09-Aug	8	11	0	0	1,378	8,032	33	192	228	690	7,062	52,800
10-Aug to 16-Aug	8	21	0	0	1,423	7,260	89	536	553	1,745	23,973	181,154
17-Aug to 23-Aug	6	18	0	0	735	4,125	450	3,088	328	1,240	12,491	96,486
24-Aug to 30-Aug	0	0	0	0	0	0	0	0	0	0	0	0
31-Aug to 06-Sep ^b												
Total	13	114	1	8	28,514	168,766	628	4,153	1,516	4,902	92,410	696,012

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Table 2.–Page 2 of 6.

Catch Dates	Permits	Landings	Chinook		Sockeye		Coho		Pink		Chum	
			Number	Pounds	Number	Pounds	Number	Pounds	Number	Pounds	Number	Pounds
Caribou Flats Section ^c												
Total												
Black Hills Section												
06-Jul to 12-Jul ^b												
13-Jul to 19-Jul	13	15	5	56	4,924	27,011	5	27	1	3	78	530
20-Jul to 26-Jul	5	5	0	0	3,702	19,776	28	140	4	12	170	1,031
27-Jul to 2-Aug	11	19	0	0	6,799	37,276	92	550	43	309	769	5,069
03-Aug to 09-Aug	21	37	0	0	3,109	17,042	566	3,657	266	796	4,915	31,449
10-Aug to 16-Aug	5	5	0	0	635	3,627	117	705	374	1,141	1,578	10,602
Total	35	82	5	56	19,169	104,732	808	5,079	688	2,261	7,510	48,681
Nelson Lagoon Section												
08-Jun to 14-Jun	15	39	93	951	6,352	35,517	0	0	0	0	0	0
15-Jun to 21-Jun	17	52	109	1,416	15,559	86,085	0	0	0	0	0	0
22-Jun to 28-Jun	28	159	182	2,494	49,031	277,833	0	0	1	3	0	0
29-Jun to 5-Jul	33	186	49	882	41,036	231,377	0	0	0	0	0	0
06-Jul to 12-Jul	28	175	13	211	40,577	212,522	0	0	0	0	37	225
13-Jul to 19-Jul	27	130	6	98	20,995	113,778	0	0	0	0	237	1,532
20-Jul to 26-Jul	22	82	1	18	14,829	80,872	1	6	0	0	1,015	6,515
27-Jul to 02-Aug	20	85	0	0	14,217	80,378	166	904	3	12	3,179	20,824
03-Aug to 09-Aug	14	60	0	0	5,163	29,347	877	4,978	31	130	1,317	8,715
10-Aug to 16-Aug	11	33	0	0	1,534	8,775	1,036	6,258	12	48	199	1,312
17-Aug to 23-Aug	15	60	0	0	1,095	6,181	9,064	79,981	271	1,189	51	416
24-Aug to 30-Aug	14	74	0	0	311	1,720	24,590	213,130	4	18	15	114
31-Aug to 06-Sep	12	69	1	8	159	864	20,775	177,311	0	0	2	16
07-Sep to 13-Sep	9	17	0	0	0	0	2,340	19,915	0	0	0	0
Total	36	1,221	454	6,078	210,858	1,165,249	58,849	502,483	322	1,400	6,052	39,669

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Table 2.–Page 3 of 6.

Catch Dates	Permits	Landings	Chinook		Sockeye		Coho		Pink		Chum	
			Number	Pounds	Number	Pounds	Number	Pounds	Number	Pounds	Number	Pounds
Herendeen-Moller Bay Section												
03-Aug to 09-Aug	4	4	0	0	130	720	2	10	0	0	982	6,516
Total	4	4	0	0	130	720	2	10	0	0	982	6,516
Port Moller Bight Section ^b												
Total												
Bear River Section												
08-Jun to 14-Jun ^b												
15-Jun to 21-Jun	13	32	76	998	35,080	192,049	0	0	0	0	58	333
22-Jun to 28-Jun	49	218	85	1,500	123,970	707,243	0	0	0	0	640	3,914
29-Jun to 5-Jul	22	57	23	325	33,539	197,544	0	0	1	3	433	2,882
06-Jul to 12-Jul	0	0	0	0	0	0	0	0	0	0	0	0
13-Jul to 19-Jul	49	129	5	129	36,237	195,299	3	15	8	25	2,122	13,120
20-Jul to 26-Jul	55	107	1	10	27,028	140,525	23	135	6	19	2,553	15,365
27-Jul to 02-Aug	29	101	1	16	25,389	135,300	85	522	51	141	2,831	17,578
03-Aug to 09-Aug ^d	0	0	0	0	0	0	0	0	0	0	0	0
10-Aug to 16-Aug	32	93	1	14	20,905	110,964	370	2,554	52	154	919	5,797
17-Aug to 23-Aug	45	134	1	15	32,282	171,609	2,089	15,315	594	1,928	822	5,336
24-Aug to 30-Aug	34	120	0	0	40,792	214,193	3,659	27,430	96	295	281	1,776
31-Aug to 06-Sep	26	84	0	0	19,366	100,064	3,134	25,939	7	28	42	258
07-Sep to 13-Sep	6	10	0	0	4,269	20,154	342	2,737	0	0	1	6
Total	97	1,085	193	3,008	398,857	2,184,944	9,705	74,647	815	2,593	10,702	66,365

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Table 2.–Page 4 of 6.

Catch Dates	Permits	Landings	Chinook		Sockeye		Coho		Pink		Chum	
			Number	Pounds	Number	Pounds	Number	Pounds	Number	Pounds	Number	Pounds
Three Hills Section												
22-Jun to 28-Jun	27	50	9	192	30,936	170,360	0	0	0	0	59	357
29-Jun to 5-Jul	5	9	1	21	5,594	31,874	0	0	0	0	0	0
06-Jul to 12-Jul	0	0	0	0	0	0	0	0	0	0	0	0
13-Jul to 19-Jul	13	15	0	0	3,257	18,007	2	12	3	8	41	252
20-Jul to 26-Jul	12	16	0	0	3,701	20,105	7	46	5	15	58	371
27-Jul to 02-Aug	7	11	0	0	2,298	12,371	48	295	0	0	107	691
03-Aug to 09-Aug ^d	0	0	0	0	0	0	0	0	0	0	0	0
10-Aug to 16-Aug	32	86	0	0	19,230	103,274	1,677	11,065	453	1,382	606	3,907
17-Aug to 23-Aug	25	46	0	0	8,851	47,843	1,782	13,228	1,060	3,345	62	405
24-Aug to 30-Aug	24	40	0	0	7,884	42,915	2,028	15,175	0	0	45	297
31-Aug to 06-Sep	11	13	0	0	3,117	16,067	982	8,194	0	0	15	92
Total	71	286	10	213	84,868	462,816	6,526	48,015	1,521	4,750	993	6,372
Ilnik Section												
22-Jun to 28-Jun	76	241	13	245	169,367	937,271	0	0	4	18	591	3,755
29-Jun to 5-Jul	116	515	30	569	267,922	1,467,712	0	0	9	24	922	5,688
06-Jul to 12-Jul	117	367	13	274	154,651	838,050	6	35	3	11	1,053	6,580
13-Jul to 19-Jul	70	171	7	150	50,796	280,578	41	239	5	15	446	2,895
20-Jul to 26-Jul	34	67	1	22	21,308	116,935	211	1,191	2	10	359	2,284
27-Jul to 02-Aug	21	82	1	17	21,972	122,304	657	3,844	0	0	656	4,234
03-Aug to 09-Aug ^d	0	0	0	0	0	0	0	0	0	0	0	0
10-Aug to 16-Aug	29	113	0	0	27,570	146,627	3,166	21,028	1,027	3,287	363	2,307
17-Aug to 23-Aug	28	111	0	0	32,450	174,821	6,473	43,774	4,809	15,686	209	1,408
24-Aug to 30-Aug	22	78	0	0	27,733	149,562	6,887	52,080	563	1,648	116	781
31-Aug to 06-Sep	16	63	1	10	14,592	76,088	4,726	36,675	0	0	70	457
Total	124	1,808	66	1,287	788,361	4,309,948	22,167	158,866	6,422	20,699	4,785	30,389

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Table 2.–Page 5 of 6.

Catch Dates	Permits	Landings	Chinook		Sockeye		Coho		Pink		Chum	
			Number	Pounds	Number	Pounds	Number	Pounds	Number	Pounds	Number	Pounds
Outer Port Heiden Section												
22-Jun to 28-Jun	47	121	14	130	83,372	434,970	0	0	20	58	298	1,794
29-Jun to 5-Jul	59	197	22	153	141,845	825,190	0	0	2	6	585	3,882
06-Jul to 12-Jul	80	271	9	190	151,548	852,722	0	0	0	0	1,002	6,488
13-Jul to 19-Jul	57	120	2	44	41,955	228,447	2	10	11	32	441	2,901
20-Jul to 26-Jul	10	16	2	44	2,406	13,443	6	30	0	0	64	431
Total	90	725	49	561	421,166	2,354,722	8	40	33	96	2,390	15,496
Harbor Point to Outer Port Heiden												
(Port Moller Bight, Bear River, Three Hills, Ilnik, and Outer Port Heiden sections Combined)												
08-Jun to 14-Jun ^b												
15-Jun to 21-Jun	13	32	76	998	35,080	192,049	0	0	0	0	58	333
22-Jun to 28-Jun	101	626	121	2,067	407,645	2,249,844	0	0	24	76	1,588	9,820
29-Jun to 5-Jul	122	778	76	1,068	448,900	2,522,320	0	0	12	33	1,940	12,452
06-Jul to 12-Jul	119	637	22	464	306,199	1,690,772	6	35	3	11	2,055	13,068
13-Jul to 19-Jul	100	408	14	323	132,285	722,331	48	276	27	80	3,050	19,168
20-Jul to 26-Jul	75	206	4	76	54,443	291,008	247	1,402	13	44	3,034	18,451
27-Jul to 02-Aug	42	194	2	33	49,659	269,975	790	4,661	51	141	3,594	22,503
03-Aug to 09-Aug ^d	0	0	0	0	0	0	0	0	0	0	0	0
10-Aug to 16-Aug	60	293	1	14	67,733	361,015	5,213	34,647	1,532	4,823	1,888	12,011
17-Aug to 23-Aug	53	291	1	15	73,583	394,273	10,344	72,317	6,463	20,959	1,093	7,149
24-Aug to 30-Aug	45	229	0	0	76,409	406,670	12,574	94,685	659	1,943	442	2,854
31-Aug to 06-Sep	34	152	1	10	37,075	192,219	8,842	70,808	7	28	127	807
07-Sep to 13-Sep	6	10	0	0	4,269	20,154	342	2,737	0	0	1	6
Total	127	3,855	318	5,068	1,693,280	9,312,630	38,406	281,568	8,791	28,138	18,870	118,622

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Table 2.–Page 6 of 6.

Catch Dates	Permits	Landings	Chinook		Sockeye		Coho		Pink		Chum	
			Number	Pounds	Number	Pounds	Number	Pounds	Number	Pounds	Number	Pounds
Entire North Peninsula												
08-Jun to 14-Jun	17	45	187	2,103	8,476	48,006	0	0	0	0	107	643
15-Jun to 21-Jun	30	84	185	2,414	50,639	278,134	0	0	0	0	58	333
22-Jun to 28-Jun	131	790	336	4,936	462,070	2,566,056	0	0	25	79	4,384	31,019
29-Jun to 5-Jul	155	981	127	1,963	501,349	2,820,720	0	0	19	45	4,296	29,427
06-Jul to 12-Jul	151	822	35	675	352,387	1,936,144	6	35	3	11	13,580	89,753
13-Jul to 19-Jul	131	559	25	477	160,675	879,531	53	303	33	98	9,311	69,635
20-Jul to 26-Jul	101	302	5	94	74,944	403,823	278	1,560	83	255	9,154	64,536
27-Jul to 02-Aug	78	320	2	33	77,538	427,680	1,102	6,440	433	1,475	31,701	233,589
03-Aug to 09-Aug	45	113	0	0	9,858	55,571	1,478	8,837	566	1,756	14,300	99,562
10-Aug to 16-Aug	85	354	1	14	71,336	380,747	7,022	46,108	2,471	7,757	27,638	205,079
17-Aug to 23-Aug	74	375	1	15	75,437	404,730	21,262	165,775	7,134	23,599	13,643	104,111
24-Aug to 30-Aug	60	307	0	0	76,720	408,390	38,077	315,673	663	1,961	457	2,968
31-Aug to 06-Sep	48	225	2	18	37,234	193,083	35,825	298,888	7	28	213	1,411
07-Sep to 13-Sep	15	27	0	0	4,269	20,154	2,682	22,652	0	0	1	6
Total ^e	161	5,304	906	12,742	1,962,932	10,822,769	107,785	866,251	11,437	37,064	128,843	932,072

Note: Catch numbers do not include test fish harvest or fish retained for personal use. Differences in totals may occur between tables due to confidentiality requirements.

^a There was no commercial salmon harvest effort in this Section in 2014.

^b Confidentiality requirements prohibit releasing this information.

^c The Caribou Flats Section: no open season.

^d Fishery closed.

^e Totals include information excluded in section summaries for confidentiality requirements.

Table 3.—Northern District Chinook salmon runs in number of fish, by section, 1962–2014.

Year		Cinder River Section	Outer Port Heiden Section ^a	Inner Port Heiden Section	Three Hills and Ilnik Sections	Bear River Section	Port Moller Bight and Herendeen–Moller Bay Sections	Nelson Lagoon Section ^b	Caribou Flats and Black Hills	Northern District Totals
1962	Catch	0	0	400	0	500	700	3,700	0	5,300
	Escapement ^c	0	0	1,100	0	500	0	2,700	100	4,400
	Total	0	0	1,500	0	1,000	700	6,400	100	9,700
1963	Catch	0	0	0	0	600	200	2,500	0	3,300
	Escapement ^c	0	0	100	0	200	0	4,000	1,900	6,200
	Total	0	0	100	0	800	200	6,500	1,900	9,500
1964	Catch	0	0	0	100	300	0	3,300	0	3,700
	Escapement ^c	5,800	0	4,200	500	3,000	0	8,400	4,000	25,900
	Total	5,800	0	4,200	600	3,300	0	11,700	4,000	29,600
1965	Catch	0	0	1,900	300	100	0	4,000	0	6,300
	Escapement ^c	700	0	1,000	0	5,400	0	11,900	3,000	22,000
	Total	700	0	2,900	300	5,500	0	15,900	3,000	28,300
1966	Catch	0	0	700	0	100	0	2,400	0	3,200
	Escapement ^c	0	0	1,300	0	300	0	4,700	1,900	8,200
	Total	0	0	2,000	0	400	0	7,100	1,900	11,400
1967	Catch	0	0	1,400	0	100	400	3,600	0	5,500
	Escapement ^c	800	0	500	300	3,000	0	5,100	1,300	11,000
	Total	800	0	1,900	300	3,100	400	8,700	1,300	16,500
1968	Catch	0	0	1,000	100	300	1,300	2,800	0	5,500
	Escapement ^c	300	0	1,100	0	2,600	0	7,300	2,700	14,000
	Total	300	0	2,100	100	2,900	1,300	10,100	2,700	19,500
1969	Catch	0	0	1,400	0	500	500	2,500	0	4,900
	Escapement ^c	800	0	1,100	0	1,000	0	8,100	1,600	12,600
	Total	800	0	2,500	0	1,500	500	10,600	1,600	17,500

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Table 3.–Page 2 of 7.

Year		Cinder River Section	Outer Port Heiden Section ^a	Inner Port Heiden Section	Three Hills and Ilnik Sections	Bear River Section	Port Moller Bight and Herendeen– Moller Bay Sections	Nelson Lagoon Section ^b	Caribou Flats and Black Hills	Northern District Totals
1970	Catch	0	0	0	22	800	420	2,587	0	3,829
	Escapement ^c	200	0	300	300	1,000	0	2,900	2,000	6,700
	Total	200	0	300	322	1,800	420	5,487	2,000	10,529
1971	Catch	0	0	0	112	315	370	1,390	0	2,187
	Escapement ^c	100	0	100	200	800	0	2,300	1,500	5,000
	Total	100	0	100	312	1,115	370	3,690	1,500	7,187
1972	Catch	0	0	0	61	208	227	1,294	0	1,790
	Escapement ^c	700	0	1,600	0	100	0	1,400	1,000	4,800
	Total	700	0	1,600	61	308	227	2,694	1,000	6,590
1973	Catch	0	0	0	47	672	341	1,503	0	2,563
	Escapement ^c	600	0	600	0	100	0	1,500	800	3,600
	Total	600	0	600	47	772	341	3,003	800	6,163
1974	Catch	0	0	0	43	296	142	2,225	0	2,706
	Escapement ^c	500	0	700	0	300	0	1,100	400	3,000
	Total	500	0	700	43	596	142	3,325	400	5,706
1975	Catch	0	0	376	21	292	201	1,203	0	2,093
	Escapement ^c	100	0	900	0	700	0	2,500	400	4,600
	Total	100	0	1,276	21	992	201	3,703	400	6,693
1976	Catch	0	0	1,496	93	537	592	2,220	0	4,938
	Escapement ^c	1,600	0	200	0	500	0	3,300	400	6,000
	Total	1,600	0	1,696	93	1,037	592	5,520	400	10,938
1977	Catch	1	0	2,494	75	673	509	1,734	0	5,486
	Escapement ^c	100	0	700	0	0	0	5,600	700	7,100
	Total	101	0	3,194	75	673	509	7,334	700	12,586
1978	Catch	0	0	8,740	41	643	745	3,350	0	13,519
	Escapement ^c	1,100	0	4,200	0	200	0	4,200	4,000	13,700
	Total	1,100	0	12,940	41	843	745	7,550	4,000	27,219

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Table 3.–Page 3 of 7.

		Cinder River Section	Outer Port Heiden Section ^a	Inner Port Heiden Section	Three Hills and Ilnik Sections	Bear River Section	Port Moller Bight and Herendeen– Moller Bay Sections	Nelson Lagoon Section ^b	Caribou Flats and Black Hills	Northern District Totals
Year										
1979	Catch	0	0	8,346	11	1,420	523	5,399	0	15,699
	Escapement ^c	300	0	3,200	0	0	0	11,000	1,500	16,000
	Total	300	0	11,546	11	1,420	523	16,399	1,500	31,699
1980	Catch	1	0	5,242	136	1,663	873	8,706	0	16,621
	Escapement ^c	3,000	0	1,600	0	100	0	5,500	800	11,000
	Total	3,001	0	6,842	136	1,763	873	14,206	800	27,621
1981	Catch	0	0	5,595	23	1,667	106	10,981	0	18,372
	Escapement ^c	3,000	0	1,000	0	2,300	0	5,200	900	12,400
	Total	3,000	0	6,595	23	3,967	106	16,181	900	30,772
1982	Catch	5	0	10,950	904	2,736	650	13,337	1,175	29,757
	Escapement ^c	2,500	0	7,500	0	900	0	7,000	2100	20,000
	Total	2,505	0	18,450	904	3,636	650	20,337	3,275	49,757
1983	Catch	1	0	6,408	933	8,474	679	12,055	433	28,983
	Escapement ^c	7,200	0	900	0	1,500	0	12,500	3,600	25,700
	Total	7,201	0	7,308	933	9,974	679	24,555	4,033	54,683
1984	Catch	0	0	6,394	1,301	5,807	547	7,801	863	22,713
	Escapement ^c	400	0	7,400	0	600	0	6,300	3,000	17,700
	Total	400	0	13,794	1,301	6,407	547	14,101	3,863	40,413
1985	Catch	2	0	4,354	1,665	4,729	1,762	10,850	0	23,362
	Escapement ^c	700	0	4,700	0	1,200	0	3,200	3,200	13,000
	Total	702	0	9,054	1,665	5,929	1,762	14,050	3,200	36,362
1986	Catch	0	1	1,821	1,516	2,942	410	4,849	173	11,712
	Escapement ^c	1,700	0	2,400	0	800	0	1,800	2,100	8,800
	Total	1,700	1	4,221	1,516	3,742	410	6,649	2,273	20,512

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Table 3.–Page 4 of 7.

Year		Cinder River Section	Outer Port Heiden Section ^a	Inner Port Heiden Section	Three Hills and Ilnik Sections	Bear River Section	Port Moller Bight and Herendeen– Moller Bay Sections	Nelson Lagoon Section ^b	Caribou Flats and Black Hills	Northern District Totals
1987	Catch	3	0	3,217	873	3,789	321	5,823	100	14,126
	Escapement ^c	900	0	1,400	0	700	0	4,100	3,600	10,700
	Total	903	0	4,617	873	4,489	321	9,923	3,700	24,826
1988	Catch	1	0	5,816	805	3,447	151	6,467	0	16,687
	Escapement ^c	400	0	2,200	200	1,200	0	3,300	3,300	10,600
	Total	401	0	8,016	1,005	4,647	151	9,767	3,300	27,287
1989	Catch	118	1	2,927	490	2,089	243	3,822	985	10,675
	Escapement ^c	200	0	800	0	900	0	3,100	600	5,600
	Total	318	1	3,727	490	2,989	243	6,922	1,585	16,275
1990	Catch	63	0	4,699	545	2,145	126	3,573	1,126	12,277
	Escapement ^c	1,600	0	800	0	1,400	0	2,300	1,000	7,100
	Total	1,663	0	5,499	545	3,545	126	5,873	2,126	19,377
1991	Catch	2	0	3,139	255	1,631	202	3,452	635	9,316
	Escapement ^c	600	0	900	0	700	0	6,800	500	9,500
	Total	602	0	4,039	255	2,331	202	10,252	1,135	18,816
1992	Catch	133	0	5,427	1,366	3,264	114	2,787	21	13,112
	Escapement ^c	300	0	1,400	0	1,000	0	3,000	900	6,600
	Total	433	0	6,827	1,366	4,264	114	5,787	921	19,712
1993	Catch	2,260	0	9,562	345	5,340	79	4,815	1	22,402
	Escapement ^c	700	0	3,200	0	1,800	0	6,000	2,000	13,700
	Total	2,960	0	12,762	345	7,140	79	10,815	2,001	36,102
1994	Catch	2,583	0	8,752	563	2,973	111	3,509	0	18,491
	Escapement ^c	10,500	0	15,100	0	6,200	0	4,800	1,900	38,500
	Total	13,083	0	23,852	563	9,173	111	8,309	1,900	56,991
1995	Catch	335	0	2,261	593	834	11	3,488	8	7,530
	Escapement ^c	9,300	0	7,100	0	3,600	0	3,000	1,300	24,300
	Total	9,635	0	9,361	593	4,434	11	6,488	1,308	31,830

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Table 3.–Page 5 of 7.

Year		Cinder River Section	Outer Port Heiden Section ^a	Inner Port Heiden Section	Three Hills and Ilnik Sections	Bear River Section	Port Moller Bight and Herendeen–Moller Bay Sections	Nelson Lagoon Section ^b	Caribou Flats and Black Hills	Northern District Totals
1996	Catch	748	0	8	369	1,298	73	2,308	128	4,932
	Escapement ^c	4,000	0	12,000	0	2,600	0	4,000	3,000	25,600
	Total	4,748	0	12,008	369	3,898	73	6,308	3,128	30,532
1997	Catch	340	0	3,678	1,248	1,880	8	3,164	25	10,343
	Escapement ^c	2,300	0	4,000	0	4,300	0	7,000	1,800	19,400
	Total	2,640	0	7,678	1,248	6,180	8	10,164	1,825	29,743
1998	Catch	410	0	1,342	388	831	43	2,715	153	5,882
	Escapement ^c	2,100	0	3,500	0	2,400	0	5,200	1,800	15,000
	Total	2,510	0	4,842	388	3,231	43	7,915	1,953	20,882
1999	Catch	205	0	279	1,893	408	17	1,925	90	4,817
	Escapement ^c	2,300	0	800	0	2,100	0	4,000	1,700	10,900
	Total	2,505	0	1,079	1,893	2,508	17	5,925	1,790	15,717
2000	Catch	56	0	0	1,308	991	44	1,387	105	3,891
	Escapement ^c	700	0	1,500	0	1,600	0	4,200	1,700	9,700
	Total	756	0	1,500	1,308	2,591	44	5,587	1,805	13,591
2001	Catch	573	0	0	416	963	0	2,164	266	4,382
	Escapement ^c	1,700	0	1,100	100	1,500	0	7,400	1,600	13,400
	Total	2,273	0	1,100	516	2,463	0	9,564	1,866	17,782
2002	Catch	76	0	0	188	2,194	8	1,312	57	3,835
	Escapement ^c	2,300	0	4,500	100	2,800	0	6,900	2,300	18,900
	Total	2,376	0	4,500	288	4,994	8	8,212	2,357	22,735
2003	Catch	0	0	0	312	2,987	0	1,082	162	4,543
	Escapement ^c	350	0	1,200	28	1,500	0	5,500	2,500	11,078
	Total	350	0	1,200	340	4,487	0	6,582	2,662	15,621
2004	Catch	0	0	0	1,951	5,429	0	3,016	4	10,400
	Escapement ^c	4,200	0	8,300	15	7,400	0	7,759	3,200	30,874
	Total	4,200	0	8,300	1,966	12,829	0	10,775	3,204	41,274

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Table 3.–Page 6 of 7.

Year		Cinder River Section	Outer Port Heiden Section ^a	Inner Port Heiden Section	Three Hills and Ilnik Sections	Bear River Section	Port Moller Bight and Herendeen–Moller Bay Sections	Nelson Lagoon Section ^b	Caribou Flats and Black Hills	Northern District Totals
2005	Catch	231	0	261	1,706	4,081	0	2,887	24	9,190
	Escapement ^c	4,400	0	13,700	24	5,600	0	4,993	1,900	30,617
	Total	4,631	0	13,961	1,730	9,681	0	7,880	1,924	39,807
2006	Catch	0	0	1,057	2,240	1,312	0	3,020	4	7,633
	Escapement ^c	4,200	0	10,900	57	4,100	0	2,516	10,400	32,173
	Total	4,200	0	11,957	2,297	5,412	0	5,536	10,404	39,806
2007	Catch	0	970	0	4,935	332	0	1,372	0	7,609
	Escapement ^c	8,800	0	4,750	71	1,682	0	2,492	2,890	20,685
	Total	8,800	970	4,750	5,006	2,014	0	3,864	2,890	28,294
2008	Catch	0	168	0	701	13	0	881	30	1,793
	Escapement ^c	12,800	0	11,200	15	2,145	0	5,012	4,900	36,072
	Total	12,800	168	11,200	716	2,158	0	5,893	4,930	37,865
2009	Catch	0	800	0	595	1,194	0	575	23	3,187
	Escapement ^c	4,750	0	3,000	13	1,296	0	2,048	1,700	12,807
	Total	4,750	800	3,000	608	2,490	0	2,623	1,723	15,994
2010	Catch	0	580	0	419	1,361	41	360	6	2,767
	Escapement ^c	1,950	0	1,010	14	544	0	2,769	3,100	9,387
	Total	1,950	580	1,010	433	1,905	41	3,129	3,106	12,154
2011	Catch	0	756	0	570	473	39	499	19	2,356
	Escapement ^c	3,200	0	8,300	0	750	0	1,704	1,300	15,254
	Total	3,200	756	8,300	570	1,223	39	2,203	1,319	17,610
2012	Catch	0	292	0	355	65	0	280	52	1,044
	Escapement ^c	440	0	41	1	1,400	0	1,092	600	3,574
	Total	440	292	41	356	1,465	0	1,372	652	4,618

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Table 3.–Page 7 of 7.

Year		Cinder River Section	Outer Port Heiden Section ^a	Inner Port Heiden Section	Three Hills and Ilnik Sections	Bear River Section	Port Moller Bight and Herendeen– Moller Bay Sections	Nelson Lagoon Section ^b	Caribou Flats and Black Hills	Northern District Totals
2013	Catch	0	50	0	75	55	0	346	37	563
	Escapement ^c	1,100	0	375	0	725	0	1,221	925	4,346
	Total	1,100	50	375	75	780	0	1,567	962	4,909
2014	Catch	0	49	0	76	287	0	454	5	871
	Escapement ^c	325	0	845	0	619	0	4,151	2,650	7,690
	Total	325	49	845	76	906	0	4,605	2,655	8,561
2004–2013 Average										
	Catch ^d	23	362	132	1,355	1,432	8	1,324	20	4,654
	Escapement	4,584	0	6,158	21	2,564	0	3,161	3,092	19,579
	Total	4,607	362	6,289	1,376	3,996	8	4,484	3,111	24,233

Note: Catch numbers do not include test fish harvest or fish retained for personal use. Differences in totals may occur between tables due to confidentiality requirements.

^a Outer Port Heiden Section was closed between 1990 and 2006.

^b Entire Nelson Lagoon watershed, including David and Caribou rivers.

^c Escapements are estimated totals.

^d Outer Port Heiden harvest average includes 2007-2013, the years the section has been reopened.

Table 4.—Northern District sockeye salmon runs in number of fish, by section, 1962–2014.

Year		Cinder River Section	Outer Port Heiden ^a	Inner Port Heiden ^b	Ilnik	Three Hills	Bear River ^c	Combined Ilnik, Three Hills, & Bear R. Sections	Port Moller Bight & Herendeen–Moller Bay	Nelson Lagoon ^d	Caribou Flats & Black Hills	Northern District Totals
1962	Catch	900	0	17,800	9,700	^f	142,900	152,600	0	69,600	0	240,900
	Escapement ^e	5,000	0	19,000	5,900	^f	215,000	220,900	100	54,200	1,000	300,200
	Total	5,900	0	36,800	15,600	^f	357,900	373,500	100	123,800	1,000	541,100
1963	Catch	0	0	0	26,600	^f	120,000	146,600	0	71,500	0	218,100
	Escapement ^e	1,400	0	14,200	10,400	^f	238,600	249,000	100	31,000	1,300	297,000
	Total	1,400	0	14,200	37,000	^f	358,600	395,600	100	102,500	1,300	515,100
1964	Catch	0	0	6,300	33,300	^f	107,500	140,800	0	88,700	0	235,800
	Escapement ^e	1,500	0	10,000	6,500	^f	250,200	256,700	200	80,000	1,500	349,900
	Total	1,500	0	16,300	39,800	^f	357,700	397,500	200	168,700	1,500	585,700
1965	Catch	0	0	9,700	58,400	^f	62,400	120,800	100	53,800	0	184,400
	Escapement ^e	7,500	0	30,000	12,500	^f	137,000	149,500	0	37,000	500	224,500
	Total	7,500	0	39,700	70,900	^f	199,400	270,300	100	90,800	500	408,900
1966	Catch	0	0	8,000	11,000	^f	152,600	163,600	0	60,000	0	231,600
	Escapement ^e	3,000	0	11,700	24,300	^f	185,000	209,300	600	36,500	2,300	263,400
	Total	3,000	0	19,700	35,300	^f	337,600	372,900	600	96,500	2,300	495,000
1967	Catch	0	0	3,100	0	^f	156,100	156,100	12,500	40,200	0	211,900
	Escapement ^e	3,800	0	12,000	26,400	^f	200,000	226,400	200	42,000	500	284,900
	Total	3,800	0	15,100	26,400	^f	356,100	382,500	12,700	82,200	500	496,800
1968	Catch	0	0	0	78,600	^f	90,500	169,100	3,400	51,100	0	223,600
	Escapement ^e	4,100	0	15,000	15,000	^f	166,000	181,000	400	31,000	2,000	233,500
	Total	4,100	0	15,000	93,600	^f	256,500	350,100	3,800	82,100	2,000	457,100
1969	Catch	0	0	5,200	24,000	^f	205,500	229,500	4,400	72,800	0	311,900
	Escapement ^e	3,800	0	15,000	15,600	^f	406,000	421,600	100	78,500	2,500	521,500
	Total	3,800	0	20,200	39,600	^f	611,500	651,100	4,500	151,300	2,500	833,400

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Table 4.–Page 2 of 7.

		Cinder River Section	Outer Port Heiden ^a	Inner Port Heiden ^b	Ilnik	Three Hills	Bear River ^c	Combined Ilnik, Three Hills, & Bear R. Sections	Port Moller Bight & Herendeen– Moller Bay	Nelson Lagoon ^d	Caribou Flats & Black Hills	Northern District Totals
53	1970	Catch	0	0	21,011	^f	109,209	130,220	1,672	52,043	21	183,956
		Escapement ^e	1,500	0	14,100	800	294,000	310,100	0	82,400	1,400	409,500
		Total	1,500	0	14,100	800	403,209	440,320	1,672	134,443	1,421	593,456
	1971	Catch	0	0	16,153	40,929	238,628	295,710	1,301	47,536	0	344,547
		Escapement ^e	2,000	0	30,800	400	281,000	307,500	200	60,100	500	401,100
		Total	2,000	0	30,800	41,329	519,628	603,210	1,501	107,636	500	745,647
	1972	Catch	0	0	4,478	7,513	136,160	148,151	1,006	23,227	0	172,386
		Escapement ^e	400	0	3,500	0	135,400	148,500	0	28,000	0	180,400
		Total	400	0	3,502	7,513	271,560	296,651	1,006	51,227	0	352,786
	1973	Catch	0	0	0	16,659	117,678	134,337	3,287	23,896	0	161,520
		Escapement ^e	1,200	0	7,200	0	130,100	146,100	0	18,700	0	173,200
		Total	1,200	0	7,200	16,659	247,778	280,437	3,287	42,596	0	334,720
	1974	Catch	0	0	0	46,895	157,457	204,352	7,730	25,611	34	237,727
		Escapement ^e	1,300	0	1,400	100	266,500	281,100	0	39,900	1,800	325,500
		Total	1,300	0	1,400	46,995	423,957	485,452	7,730	65,511	1,834	563,227
	1975	Catch	0	0	644	411	8,296	165,730	3,739	51,519	0	230,339
		Escapement ^e	900	0	5,100	300	310,000	350,800	100	138,600	2,000	497,500
		Total	900	0	5,744	8,596	475,730	525,237	3,839	190,119	2,000	727,839
	1976	Catch	3	0	4,973	11,954	207,765	310,869	9,912	74,914	0	620,390
		Escapement ^e	6,300	0	30,300	15,100	600	328,000	500	108,900	7,400	497,100
		Total	6,303	0	35,273	27,054	208,365	638,869	10,412	183,814	7,400	1,117,490
	1977	Catch	8	0	3,416	12,592	85,295	268,676	11,061	56,314	44	437,406
		Escapement ^e	3,900	0	23,600	20,600	100	265,200	13,500	155,000	4,100	486,000
		Total	3,908	0	27,016	33,192	85,395	533,876	24,561	211,314	4,144	923,406

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Table 4.–Page 3 of 7.

								Combined Ilnik, Three Hills, & Bear R. Sections	Port Moller Bight & Herendeen– Moller Bay		Caribou Flats & Black Hills	Northern District Totals
Year		Cinder River Section	Outer Port Heiden ^a	Inner Port Heiden ^b	Ilnik	Three Hills	Bear River ^c			Nelson Lagoon ^d		
1978	Catch	0	0	829	7,457	24,711	556,393	588,561	53,731	213,430	0	856,551
	Escapement ^e	3,800	0	18,800	21,200	0	814,000	835,200	4,900	304,300	1,500	1,168,500
	Total	3,800	0	19,629	28,657	24,711	1,370,393	1,423,761	58,631	517,730	1,500	2,025,051
1979	Catch	140	0	36,940	53,972	140,390	1,320,851	1,515,213	32,121	320,856	0	1,905,270
	Escapement ^e	6,000	0	46,700 ^g	97,200	300	1,013,000	1,110,500	5,000	360,100	3,000	1,531,300
	Total	6,140	0	83,640 ^g	151,172	140,690	2,333,851	2,625,713	37,121	680,956	3,000	3,436,570
1980	Catch	46	0	24,628	121,574	130,653	741,861	994,088	10,460	318,526	0	1,347,748
	Escapement ^e	30,000	0	47,000 ^g	100,000	0	751,000	851,000	1,500	352,600	3,900	1,286,000
	Total	30,046	0	71,628 ^g	221,574	130,653	1,492,861	1,845,088	11,960	671,126	3,900	2,633,748
1981	Catch	24	0	3,847	24,334	44,559	1,327,219	1,396,112	18,610	374,722	0	1,793,315
	Escapement ^e	100,000	0	26,600 ^g	151,000	0	741,500	892,500	600	251,000	4,000 ^g	1,274,700
	Total	100,024	0	30,447 ^g	175,334	44,559	2,068,719	2,288,612	19,210	625,722	4,000 ^g	3,068,015
1982	Catch	0	0	8,782	35,088	107,418	1,009,291	1,151,797	11,336	229,203	419	1,401,537
	Escapement ^e	13,000 ^g	0	62,000 ^g	41,700	1,300	361,300	404,300	500	179,600	6,000	665,400
	Total	13,000	0	70,782 ^g	76,788	108,718	1,370,591	1,556,097	11,836	408,803	6,419	2,066,937
1983	Catch	71	0	68	390,883	338,730	1,122,976	1,852,589	15,007	192,947	5	2,060,687
	Escapement ^e	9,000	0	8,600	40,000	100	358,000	398,100	500	128,800	2,600	547,600
	Total	9,071	0	8,668	430,883	338,830	1,480,976	2,250,689	15,507	321,747	2,605	2,608,287
1984	Catch	0	0	1,746	409,883	333,832	637,400	1,381,115	31,447	118,756	48	1,533,112
	Escapement ^e	16,000	0	31,100	22,300	0	414,000	436,300	700	251,000	600	735,700
	Catch	16,000	0	32,846	432,183	333,832	1,051,400	1,817,415	32,147	369,756	648	2,268,812
1985	Catch	333	0	5,090	508,887	469,267	821,312	1,799,466	4,519	703,546	0	2,512,954
	Escapement ^e	12,600	0	45,500	22,700	0	451,500	474,200	700	314,800	3,700	851,500
	Total	12,933	0	50,590	531,587	469,267	1,272,812	2,273,666	5,219	1,018,346	3,700	3,364,454

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Table 4.–Page 4 of 7.

Year		Cinder River Section	Outer Port Heiden ^a	Inner Port Heiden ^b	Ilnik	Three Hills	Bear River ^c	Combined Ilnik, Three Hills, & Bear R. Sections	Port Moller Bight & Herendeen– Moller Bay	Nelson Lagoon ^d	Caribou Flats & Black Hills	Northern District Totals
1986	Catch	3	686	38,042	560,339	588,501	938,177	2,087,017	1,294	178,401	2	2,305,445
	Escapement ^e	25,700	0	26,400	66,800	100	279,400	346,300	300	117,900	2,300	518,900
	Total	25,703	686	64,442	627,139	588,601	1,217,577	2,433,317	1,594	296,301	2,302	2,824,345
1987	Catch	214	0	2,359	506,916	212,435	213,958	933,309	679	128,471	62	1,065,094
	Escapement ^e	15,300	0	28,300	30,700	0	266,700	297,400	700	155,700	8,700	506,100
	Total	15,514	0	30,659	537,616	212,435	480,658	1,230,709	1,379	284,171	8,762	1,571,194
1988	Catch	43	647	9,951	494,616	258,982	494,951	1,248,549	3,850	186,616	0	1,449,656
	Escapement ^e	2,000	0	35,900	26,900	0	347,500	374,400	400	142,500	6,900	562,100
	Total	2,043	647	45,851	521,516	258,982	842,451	1,622,949	4,250	329,116	6,900	2,011,756
1989	Catch	817	2,227	11,365	149,399	599,588	557,100	1,306,087	5,670	324,979	14,266	1,665,411
	Escapement ^e	4,000	0	11,200	16,600	100	487,000	503,700	500	206,800	7,600	733,800
	Total	4,817	2,227	22,565	165,999	599,688	1,044,100	1,809,787	6,170	531,779	21,866	2,399,211
1990	Catch	1,246	0	9,701	753,030	189,870	876,248	1,819,148	4,250	410,417	13,265	2,258,027
	Escapement ^e	14,000	0	26,800	35,700	100	564,300	600,100	400	269,200	5,700	916,200
	Total	15,246	0	36,501	788,730	189,970	1,440,548	2,419,248	4,650	679,617	18,965	3,174,227
1991	Catch	296	0	5,439	610,975	253,880	1,044,660	1,909,515	4,587	273,960	16,382	2,210,179
	Escapement ^e	47,400	0	26,500	135,000	200	681,200	816,400	500 ^g	279,200	9,000	1,179,000
	Total	47,696	0	31,939	745,975	254,080	1,725,860	2,725,915	5,087 ^g	553,160	25,382	3,389,179
1992	Catch	4,472	0	8,023	740,992	959,223	1,398,253	3,098,468	5,911	378,706	878	3,496,458
	Escapement ^e	15,200	0	33,100	45,100	0	471,200	516,300	200	179,700	16,600	761,100
	Total	19,672	0	41,123	786,092	959,223	1,869,453	3,614,768	6,111	558,406	17,478	4,257,558
1993	Catch	8,903	0	518	868,790	411,277	2,041,716	3,321,783	10,045	452,842	4,005	3,798,096
	Escapement ^e	20,000 ^f	0	50,000 ^g	70,000	300	501,900	572,200	400	267,200	10,200	920,000
	Total	28,903	0	50,518 ^g	938,790	411,577	2,543,616	3,893,983	10,445	720,042	14,205	4,718,096

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Table 4.–Page 5 of 7.

Year		Cinder River Section	Outer Port Heiden ^a	Inner Port Heiden ^b	Ilnik	Three Hills	Bear River ^c	Combined Ilnik, Three Hills, & Bear R. Sections	Port Moller Bight & Herendeen– Moller Bay	Nelson Lagoon ^d	Caribou Flats & Black Hills	Northern District Totals
1994	Catch	5,197	0	633	838,945	481,600	1,089,249	2,409,794	2,244	329,212	1,202	2,748,282
	Escapement ^e	83,400	0	44,900	75,300	0	581,200	656,500	400	333,400	5,100	1,123,700
	Total	88,597	0	45,533	914,245	481,600	1,670,449	3,066,294	2,644	662,612	6,302	3,871,982
1995	Catch	1,280	0	768	320,473	931,168	1,536,039	2,787,680	5,936	448,281	3,569	3,247,514
	Escapement ^e	47,500	0	85,600	39,000	400	430,400	469,800	2000	338,700	3,700	947,300
	Total	48,780	0	86,368	359,473	931,568	1,966,439	3,257,480	7,936	786,981	7,269	4,194,814
1996	Catch	3,726	0	3,603	612,761	188,556	592,413	1,393,730	1,546	445,335	5,077	1,853,017
	Escapement ^e	60,000 ^g	0	60,000	62,500	0	431,100	493,600	6000	257,000	8,500	885,100
	Total	63,726	0	63,603	675,261	188,556	1,023,513	1,887,330	7,546	702,335	13,577	2,738,117
1997	Catch	8,342	0	2,222	762,638	263,089	642,461	1,668,188	8,693	384,370	20,741	2,092,556
	Escapement ^e	33,000	0	40,000 ^g	83,000	400	398,000	481,400	900	190,100	6,100	751,500
	Total	41,342	0	42,222 ^g	845,638	263,489	1,040,461	2,149,588	9,593	574,470	26,841	2,844,056
1998	Catch	8,321	0	249	470,560	106,856	251,327	828,743	799	161,441	36,684	1,036,237
	Escapement ^e	57,000	0	59,200	50,600	300	469,100	520,000	700	165,300	7,700	809,900
	Total	65,321	0	59,449	521,160	107,156	720,427	1,348,743	1,499	326,741	44,384	1,846,137
1999	Catch	19,004	0	877	617,330	200,239	557,805	1,375,374	2,397	237,293	25,324	1,660,269
	Escapement ^e	12,400	0	76,000	75,000	100	408,000	483,100	2500	223,300	11,300	808,600
	Total	31,404	0	76,877	692,330	200,339	965,805	1,858,474	4,897	460,593	36,624	2,468,869
2000	Catch	7,984	0	68	769,548	403,470	473,631	1,646,649	4,090	193,694	13,951	1,866,436
	Escapement ^e	51,000	0	184,600	95,000	0	275,000	370,000	500	182,700	8,400	797,200
	Total	58,984	0	184,668	864,548	403,470	748,631	2,016,649	4,590	376,394	22,351	2,663,636
2001	Catch	5,482	0	0	205,041	165,878	527,284	898,203	1,975	174,363	16,263	1,096,286
	Escapement ^e	33,000	0	115,000	59,000	300	351,000	410,300	500	207,100	8,600	774,500
	Total	38,482	0	115,000	264,041	166,178	878,284	1,308,503	2,475	381,463	24,863	1,870,786

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Table 4.–Page 6 of 7.

Year		Cinder River Section	Outer Port Heiden ^a	Inner Port Heiden ^b	Ilnik	Three Hills	Bear River ^c	Combined Ilnik, Three Hills, & Bear R. Sections	Port Moller Bight & Herendeen– Moller Bay	Nelson Lagoon ^d	Caribou Flats & Black Hills	Northern District Totals
2002	Catch	1,548	0	111	121,054	251,377	596,270	968,701	1,022	325,904	35,744	1,333,030
	Escapement ^e	11,500	0	54,100	43,000	650	275,000	318,650	1500	338,400	12,000	736,150
	Total	13,048	0	54,211	164,054	252,027	871,270	1,287,351	2,522	664,304	47,744	2,069,180
2003	Catch	2,775	0	0	267,495	238,674	491,857	998,026	44	373,252	40,126	1,414,223
	Escapement ^e	102,700	0	114,000	69,000	300	432,000	501,300	500	364,211	11,100	1,093,811
	Total	105,475	0	114,000	336,495	238,974	923,857	1,499,326	544	737,463	51,226	2,508,034
2004	Catch	0	0	0	1,115,036	63,935	611,147	1,790,118	0	527,637	17,604	2,335,359
	Escapement ^e	58,050	0	103,700	82,000	600	467,000	549,600	2250	515,397	17,900	1,246,897
	Total	58,050	0	103,700	1,197,036	64,535	1,078,147	2,339,718	2,250	1,043,034	35,504	3,582,256
2005	Catch	116	0	1,835	1,370,001	193,621	1,030,989	2,594,611	12	334,702	9,971	2,941,247
	Escapement ^e	141,000	0	113,100	154,000	5,700	655,300	815,000	500	303,000	47,500	1,420,100
	Total	141,116	0	114,935	1,524,001	199,321	1,686,289	3,409,611	512	637,702	57,471	4,361,347
2006	Catch	0	0	1,151	1,317,901	153,343	576,552	2,047,796	0	255,265	8,430	2,312,642
	Escapement ^e	101,100	0	142,610	88,000	1,800	493,000	582,800	3000	226,000	7,530	1,063,040
	Total	101,100	0	143,761	1,405,901	155,143	1,069,552	2,630,596	3,000	481,265	15,960	3,375,682
2007	Catch	0	387,786	842	1,776,430	234,930	617,402	2,628,762	206	337,556	4,273	3,359,425
	Escapement ^e	142,000	0	58,500	93,000	1,500	475,702	570,202	3100	187,000	16,800	977,602
	Total	142,000	387,786	59,342	1,869,430	236,430	1,093,104	3,198,964	3,306	524,556	21,073	4,337,027
2008	Catch	0	320,857	1,574	885,634	123,344	417,261	1,426,239	128	183,330	20,332	1,952,460
	Escapement ^e	129,800	0	86,250	44,300	2,000	353,200	399,500	1,220	178,600	44,000	839,370
	Total	129,800	320,857	87,824	929,934	125,344	770,461	1,825,739	1,348	361,930	64,332	2,791,830
2009	Catch	0	762,643	0	651,624	93,388	652,873	1,397,885	0	214,302	14,712	2,389,542
	Escapement ^e	133,600	0	88,200	66,000	1,600	385,500	453,100	3,000	159,500	8,000	845,400
	Total	133,600	762,643	88,200	717,624	94,988	1,038,373	1,850,985	3,000	373,802	22,712	3,234,942

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Table 4.–Page 7 of 7.

								Combined Inlik, Three Hills, & Bear R. Sections	Port Moller Bight & Herendeen– Moller Bay		Caribou Flats & Black Hills	Northern District Totals
Year		Cinder River Section	Outer Port Heiden ^a	Inner Port Heiden ^b	Inlik	Three Hills	Bear River ^c			Nelson Lagoon ^d		
2010	Catch	0	786,025	236	660,074	51,556	558,702	1,270,332	416	93,715	24,449	2,175,173
	Escapement ^e	108,900	0	63,700	59,000	1,100	406,500	466,600	1,300	157,000	28,500	826,000
	Total	108,900	786,025	63,936	719,074	52,656	965,202	1,736,932	1,716	250,715	52,949	3,001,173
2011	Catch	0	375,128	0	303,064	11,189	120,652	434,905	414	74,808	17,826	903,081
	Escapement ^e	106,000	0	94,200	43,000	1,505	377,500	422,005	800	113,000	10,200	746,205
	Total	106,000	375,128	94,200	346,064	12,694	498,152	856,910	1,214	187,808	28,026	1,649,286
2012	Catch	0	268,226	0	251,794	0	12,912	264,706	0	116,685	57,398	707,015
	Escapement ^e	76,620	0	50,900	61,000	100	316,700	377,800	900	137,800	23,700	667,720
	Total	76,620	268,226	50,900	312,794	100	329,612	642,506	900	254,485	81,098	1,374,735
2013	Catch	15	254,916	0	81,289	16,983	94,335	192,607	0	217,327	32,373	697,238
	Escapement ^e	95,000	0	86,100	51,000	2,800	458,000	511,800	2,500	263,000	9,300	967,700
	Total	95,015	254,916	86,100	132,289	19,783	552,335	704,407	2,500	480,327	41,673	1,664,938
2014	Catch	0	421,166	0	788,361	84,868	400,981	1,274,210	158	210,858	19,173	1,925,565
	Escapement ^e	102,000	0	130,200	63,000	1,900	525,002	589,902	3,000	286,000	14,400	1,125,502
	Total	102,000	421,166	130,200	851,361	86,768	925,983	1,864,112	3,158	496,858	33,573	3,051,130
2004-2013 Average												
	Catch	13	450,797 ^h	564	841,285	94,229	469,283	1,404,796	118	235,533	20,737	1,977,318
	Escapement ^e	109,207	0	88,726	74,130	1,871	438,840	514,841	1,857	224,030	21,343	960,003
	Avg. Total	109,220	450,797	89,290	915,415	96,100	908,123	1,919,637	1,975	459,563	42,080	2,937,321

Note: Catch numbers do not include test fish harvest or fish retained for personal use. Differences in totals may occur between tables due to confidentiality requirements.

^a Outer Port Heiden Section catches occurred only between 1986 and 1989. This section was closed between 1990 and 2006.

^b Inner Port Heiden escapements include Meshik River, Red and Yellow Bluff creeks, and minimal escapements from Birthday and Charles creeks.

^c Escapement includes all sockeye systems, mainly Bear and Sandy Rivers combined with post-weir estimates.

^d Nelson Lagoon escapement includes tributaries of David and Caribou rivers.

^e Escapements are indexed totals except for Bear, Sandy, Inlik, and Nelson rivers, where weir and tower counts are used.

^d Inlik Section and Three Hills Section combined.

^g These figures are extrapolated estimates.

^h Outer Port Heiden average catch includes 2007-2014, the years the section has been reopened.

Table 5.—Port Moller Bight, Bear River, Three Hills, and Ilnik sections combined salmon harvest by species and day, 2014.

Catch Date	Permits ^a	Landings	Number of Fish				
			Chinook	Sockeye	Coho	Pink	Chum
9-Jun ^b							
10-Jun ^b							
11-Jun ^b							
12-Jun to 15-Jun ^c							
16-Jun	10	10	59	10,302	0	0	37
17-Jun	7	7	8	5,475	0	0	5
18-Jun ^b							
19-Jun	12	14	9	18,786	0	0	6
20-Jun to 22-Jun ^c							
23-Jun	42	59	25	31,886	0	0	203
24-Jun	45	66	23	38,682	0	0	156
25-Jun	49	53	15	35,902	0	0	148
26-Jun	97	153	19	105,834	0	4	370
27-Jun	52	55	5	32,359	0	0	164
28-Jun	97	123	20	79,610	0	0	249
29-Jun ^c							
30-Jun	57	74	23	62,063	0	1	347
1-Jul	58	78	6	37,707	0	8	169
2-Jul	62	64	10	26,883	0	0	186
3-Jul	106	163	4	74,234	0	1	312
4-Jul	98	146	8	82,311	0	0	257
5-Jul	52	56	3	23,857	0	0	84
6-Jul ^b							
7-Jul	47	77	4	32,579	0	0	220
8-Jul	30	33	2	17,355	0	0	57
9-Jul	11	11	1	4,064	0	0	38
10-Jul	81	84	2	43,551	0	0	327
11-Jul	58	59	1	25,596	1	3	144
12-Jul	77	103	3	31,506	5	0	267
13-Jul	33	33	0	9,670	7	0	96
14-Jul	57	81	4	27,578	5	2	1,084
15-Jul	10	10	0	3,512	0	0	126
16-Jul	69	118	4	28,819	15	7	878
17-Jul	32	39	2	11,862	12	4	206
18-Jul	33	34	2	8,849	7	3	219
19-Jul to 20-Jul ^c							
21-Jul	58	64	1	13,650	33	7	798
22-Jul	56	58	1	12,154	13	3	868
23-Jul	41	51	0	19,528	188	3	643
24-Jul	17	17	0	6,705	7	0	661
25-Jul to 27-Jul ^c							
28-Jul	40	70	0	20,173	315	4	1,041
29-Jul	12	12	0	2,660	44	2	360

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Table 5.–Page 2 of 2.

Catch Date	Permits	Landings	Number of Fish				
			Chinook	Sockeye	Coho	Pink	Chum
30-Jul	41	60	2	15,394	336	20	944
31-Jul	27	39	0	9,580	49	25	1,047
1-Aug	13	13	0	1,852	46	0	202
2-Aug to 10-Aug ^c							
11-Aug	53	79	0	16,664	750	252	624
12-Aug	37	48	1	10,315	331	345	516
13-Aug	36	40	0	10,212	1,035	416	126
14-Aug	33	51	0	12,559	1,430	467	230
15-Aug	36	41	0	8,685	1,223	24	129
16-Aug	28	34	0	9,298	444	28	263
17-Aug	29	29	0	8,416	722	20	179
18-Aug	28	43	0	19,642	3,071	71	192
19-Aug	38	43	0	15,023	1,536	2,490	204
20-Aug	51	73	0	12,962	2,269	3,195	270
21-Aug	34	37	1	5,977	839	503	93
22-Aug	24	27	0	4,103	825	31	82
23-Aug	32	39	0	7,460	1,082	153	73
24-Aug	21	22	0	6,424	975	113	37
25-Aug	39	46	0	21,994	2,416	184	142
26-Aug	33	34	0	14,055	2,167	191	71
27-Aug	34	39	0	14,393	1,837	111	79
28-Aug	25	27	0	8,386	2,362	0	60
29-Aug	29	29	0	6,569	1,434	60	25
30-Aug	28	32	0	4,588	1,383	0	28
31-Aug	8	8	0	1,724	214	0	6
1-Sep	31	42	0	9,062	2,582	0	48
2-Sep	27	29	1	9,531	1,648	7	36
3-Sep	21	23	0	5,779	1,841	0	18
4-Sep	24	28	0	6,204	1,768	0	11
5-Sep	11	11	0	1,908	414	0	3
6-Sep	8	11	0	2,867	375	0	5
7-Sep	4	4	0	1,478	110	0	1
8-Sep ^b							
9-Sep	3	3		1,933	149		
10-Sep	0	0	0	0	0	0	0
11-Sep ^b							
Total ^d	127	3,169	363	1,274,238	38,398	8,758	16,587

Note: Catch numbers do not include test fish harvest or fish retained for personal use. Differences in totals may occur between tables due to confidentiality requirements.

^a Total permits includes total number of unique permits fished.

^b Confidentiality requirements prohibit the release of this information.

^c Fishery closed.

^d Total includes information not provided due to confidentiality requirements.

Table 6.–North Peninsula coho salmon harvest in number of fish by district and section, 2004–2014.

Section	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2004– 2013 Average
Northwestern District												
Dublin Bay	0	0	0	0	0	0	0	0	0	0	0	0
Urilia Bay	0	0	0	0	0	0	0	0	7	0	0	1
Swanson Lagoon	0	0	23	10	0	0	27	9	0	0	0	7
Bechevin Bay	0	0	109	3	41	50	272	905	37	0	0	142
Izembek–Moffet Bay	15	901	92	142	1	0	226	1,533	1,937	25	6,311	487
Northwestern District Total	15	901	224	155	42	50	525	2,447	1,981	25	6,311	637
Northern District												
Black Hills	356	78	140	71	2,419	743	1,026	596	3,929	323	808	919
Caribou Flats ^a	0	0	0	0	0	0	0	0	0	0	0	0
Nelson Lagoon	29,879	46,486	66,874	47,647	54,282	37,060	44,821	13,119	31,476	21,734	58,849	38,545
Herendeen–Moller Bay ^b	0	0	0	41	1	0	0	3	0	0	^c	5
Bear River	1,743	9,046	11,580	9,076	33,400	9,809	9,632	2,195	0	2,298	9,705	9,014
Three Hills	944	2,177	4,422	4,111	10,646	6,862	2,193	637	0	1,162	6,526	3,376
Ilnik	649	7,870	10,715	7,281	24,428	11,682	3,112	432	3	1,674	22,167	6,678
Inner Port Heiden	0	0	0	0	0	0	0	0	0	0	0	0
Outer Port Heiden ^d	0	0	0	628	19	507	838	11	10	40	8	187
Cinder River	334	2,122	0	0	0	888	0	0	0	196	^c	510
Northern District Total	33,905	67,779	93,731	68,855	125,195	67,551	61,622	16,993	35,418	27,427	98,063	59,234
North Peninsula Total	33,920	68,680	93,955	69,010	125,237	67,601	62,147	19,440	37,399	27,452	104,374	59,816

Note: Catch numbers do not include test fish harvest or fish retained for personal use. Differences in totals may occur between tables due to confidentiality requirements.

^a Caribou Flats Section: no open season.

^b Includes Port Moller Bight Section.

^c Confidentiality requirements prevent the release of this information.

^d Only 2007–2014.

Table 7.—Northwestern District pink salmon runs in number of fish, 1962–2014.

Year		Izembek– Moffet Bay ^a	Dublin, Urilia, & Bechevin Bays & Swanson Lagoon ^a	Northwestern District Total
1962	Catch	0	30,800	30,800
	Escapement ^b	0	4,000	4,000
	Total	0	34,800	34,800
1963	Catch	0	6,000	6,000
	Escapement ^b	0	4,400	4,400
	Total	0	10,400	10,400
1964	Catch	100	6,700	6,800
	Escapement ^b	0	15,000	15,000
	Total	100	21,700	21,800
1965	Catch	0	2,000	2,000
	Escapement ^b	0	900	900
	Total	0	2,900	2,900
1966	Catch	0	16,000	16,000
	Escapement ^b	400	1,300	1,700
	Catch	400	17,300	17,700
1967	Catch	0	300	300
	Escapement ^b	200	500	700
	Total	200	800	1,000
1968	Catch	0	0	0
	Escapement ^b	1,500	25,000	26,500
	Total	1,500	25,000	26,500
1969	Catch	0	0	0
	Escapement ^b	2,300	2,100	4,400
	Total	2,300	2,100	4,400
1970	Catch	9	7,836	7,845
	Escapement ^b	0	11,100	11,100
	Total	9	18,936	18,945
1971	Catch	3	273	276
	Escapement ^b	100	8,400	8,500
	Total	103	8,673	8,776
1972	Catch	16	16	32
	Escapement ^b	0	1,200	1,200
	Total	16	1,216	1,232
1973	Catch	4	30	34
	Escapement ^b	0	200	200
	Total	4	230	234

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Table 7.–Page 2 of 5.

Year		Izembek– Moffet Bay ^a	Dublin, Urilia, & Bechevin Bays & Swanson Lagoon ^a	Northwestern District Total
1974	Catch	0	10,306	10,306
	Escapement ^b	0	23,000	23,000
	Total	0	33,306	33,306
1975	Catch	2	7	9
	Escapement ^b	100	500	600
	Total	102	507	609
1976	Catch	50	35	85
	Escapement ^b	100	37,200	37,300
	Total	150	37,235	37,385
1977	Catch	0	0	0
	Escapement ^b	200	6,200	6,400
	Total	200	6,200	6,400
1978	Catch	2,165	465,617	467,782
	Escapement ^b	0	90,400	90,400
	Total	2,165	556,017	558,182
1979	Catch	6	3,371	3,377
	Escapement ^b	0	9,300	9,300
	Total	6	12,671	12,677
1980	Catch	0	297,929	297,929
	Escapement ^b	0	94,000	94,000
	Total	0	391,929	391,929
1981	Catch	0	9,063	9,063
	Escapement ^b	0	5,700	5,700
	Total	0	14,763	14,763
1982	Catch	14	5,071	5,085
	Escapement ^b	200	51,500	51,700
	Total	214	56,571	56,785
1983	Catch	0	593	1,318
	Escapement ^{b,c}	0	3,900	3,900
	Total	0	4,493	5,218
1984	Catch	141	9,728	9,869
	Escapement ^b	0	33,000	33,000
	Total	141	42,728	42,869
1985	Catch	8	1,944	1,952
	Escapement ^b	0	1,400	1,400
	Total	8	3,344	3,352

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Table 7.–Page 3 of 5.

Year		Izembek– Moffet Bay ^a	Dublin, Urilia, & Bechevin Bays & Swanson Lagoon ^a	Northwestern District Total
1986	Catch	0	9,885	9,885
	Escapement ^b	0	12,900	12,900
	Total	0	22,785	22,785
1987	Catch	7	839	846
	Escapement ^b	0	1,100	1,100
	Total	7	1,939	1,946
1988	Catch	1,152	29,003	30,155
	Escapement ^b	1,800	26,700	28,500
	Total	2,952	55,703	58,655
1989	Catch	0	3,195	3,195
	Escapement ^b	0	1,900	1,900
	Total	0	5,095	5,095
1990	Catch	130	0	130
	Escapement ^b	400	21,800	22,200
	Total	530	21,800	22,330
1991	Catch	7	3,402	3,409
	Escapement ^b	0	1,200	1,200
	Total	7	4,602	4,609
1992	Catch	679	7,637	8,316
	Escapement ^b	600	3	603
	Total	1,279	7,640	8,919
1993	Catch	5	51	56
	Escapement ^b	0	700	700
	Total	5	751	756
1994	Catch	133	188,003	188,136
	Escapement ^b	1,000	93,700	94,700
	Total	1,133	281,703	282,836
1995	Catch	7	1,377	1,384
	Escapement ^b	200	5,000	5,200
	Total	207	6,377	6,584
1996	Catch	587	2,580	3,167
	Escapement ^b	19,200	197,400	216,600
	Total	19,787	199,980	219,767
1997	Catch	32	5,104	5,136
	Escapement ^b	0	4,800	4,800
	Total	32	9,904	9,936

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Table 7.–Page 4 of 5.

Year		Izembek– Moffet Bay ^a	Dublin, Urilia, & Bechevin Bays & Swanson Lagoon ^a	Northwestern District Total
1998	Catch	245	15,910	16,155
	Escapement ^b	9,000	120,500	129,500
	Total	9,245	136,410	145,655
1999	Catch	0	1,172	1,172
	Escapement ^b	0	14,500	14,500
	Total	0	15,672	15,672
2000	Catch	14	17,855	17,869
	Escapement ^b	0	35,900	35,900
	Total	14	53,755	53,769
2001	Catch	639	3,518	4,157
	Escapement ^b	400	6,500	6,900
	Total	1,039	10,018	11,057
2002	Catch	971	2,807	3,778
	Escapement ^b	1,200	10,700	11,900
	Total	2,171	13,507	15,678
2003	Catch	591	113	704
	Escapement ^b	0	800	800
	Total	591	913	1,504
2004	Catch	1,328	10,106	11,434
	Escapement ^b	1,000	84,300	85,300
	Total	2,328	94,406	96,734
2005	Catch	1,503	445	1,948
	Escapement ^b	18	8,720	8,738
	Total	1,521	9,165	10,686
2006	Catch	786	56,229	57,015
	Escapement ^b	12,840	116,075	128,915
	Total	13,626	172,304	185,930
2007	Catch	4,713	132,304	137,017
	Escapement ^b	3,850	11,900	15,750
	Total	8,563	144,204	152,767
2008	Catch	2,795	13,746	16,541
	Escapement ^b	0	11,900	11,900
	Total	2,795	25,646	28,441

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Table 7.–Page 5 of 5.

Year		Izembek– Moffet Bay ^a	Dublin, Urilia, & Bechevin Bays & Swanson Lagoon ^a	Northwestern District Total
2009	Catch	343	274,510	274,853
	Escapement ^b	2,400	72,000	74,400
	Total	2,743	346,510	349,253
2010	Catch	1,219	5,231	6,450
	Escapement ^b	1,700	13,600	15,300
	Total	2,919	18,831	21,750
2011	Catch	4,466	104,029	108,495
	Escapement ^b	0	2,400	2,400
	Total	4,466	106,429	110,895
2012	Catch	478	416	894
	Escapement ^b	3,300	7,603	10,903
	Total	3,778	8,019	11,797
2013	Catch	165	2,958	3,123
	Escapement ^b	3,300	3,800	7,100
	Total	3,465	6,758	10,223
2014	Catch	1,516	48	1,564
	Escapement ^b	5,300	2,200	7,500
	Total	6,816	2,248	9,064
2004–2013 Average ^d				
	Catch	1,321	17,146	18,467
	Escapement ^b	3,768	46,696	50,464
	Total	5,089	63,841	68,930

Note: Catch numbers do not include test fish harvest or fish retained for personal use. Differences in totals may occur between tables due to confidentiality requirements.

^a Statistical area 311-58 was moved from the Bechevin Bay Section to the Izembek-Moffet Bay Section in 2001.

^b Escapements are estimated totals.

^c In 1983 only the Northwestern District catch includes a small harvest from the Dublin Bay Section.

^d Averages include only the even-numbered years 2004, 2006, 2008, 2010, and 2012.

Table 8.—Northern District chum salmon runs in number of fish, 1962–2014.

Year		Cinder River	Outer Port Heiden	Inner Port Heiden	Three Hills & Ilnik	Bear River	Port Moller Bight, Herendeen & Moller Bay	Nelson Lagoon	Caribou Flats & Black Hills	Northern District Totals
1962	Catch	200	0	8,600	600	7,000	0	3,700	0	20,100
	Escapement ^a	500	0	1,900 ^b	1,500 ^b	1,500	18,300	9,700	1,000 ^b	34,400
	Total	700	0	10,500 ^b	2,100 ^b	8,500	18,300	13,400	1,000 ^b	54,500
1963	Catch	0	0	0	700	600	0	4,100	0	5,400
	Escapement ^a	1,200	0	7,400 ^b	1,500 ^b	3,000 ^b	26,000	7,000	1,300 ^b	47,000
	Total	1,200	0	7,400 ^b	2,200 ^b	3,600 ^b	26,000	11,000	1,300 ^b	52,700
1964	Catch	0	0	0	2,300	6,500	39,800	3,400	0	52,000
	Escapement ^a	200	0	1,000	1,500 ^b	3,000	35,900	2,000	1,000 ^b	44,600
	Total	200	0	1,000	3,800 ^b	9,500	75,700	5,400	1,000 ^b	96,600
1965	Catch	0	0	800	2,300	1,500	13,600	2,200	0	20,400
	Escapement ^a	0	0	8,500	1,500 ^b	1,000	8,000	4,000	500 ^b	23,500
	Total	0	0	9,300	3,800 ^b	2,500	21,600	6,200	500 ^b	43,900
1966	Catch	0	0	0	300	3,700	17,900	4,800	0	26,700
	Escapement ^a	4,400	0	3,400 ^b	1,500 ^b	1,000	56,200	17,000	2,000	85,500
	Total	4,400	0	3,400 ^b	1,800 ^b	4,700	74,100	22	2,000	112,200
1967	Catch	0	0	0	0	13,600	2,400	5,100	0	21,100
	Escapement ^a	2,500	0	3,000	9,600	2,500	25,000	29,800	2,000 ^b	74,400
	Total	2,500	0	3,000	9,600	16,100	27,400	34,900	2,000 ^b	95,500
1968	Catch	0	0	0	3,100	7,500	10,500	3,500	0	24,600
	Escapement ^a	0	0	11,000 ^b	0	9,500	47,700	18,100	2,000	88,300
	Total	0	0	11,000 ^b	3,100	17,000	58,200	21,600	2,000	112,900
1969	Catch	0	0	1,200	1,300	10,300	7,800	3,500	0	24,100
	Escapement ^a	2,500	0	11,000 ^b	1,500 ^b	1,000	14,000	13,000	500	43,500
	Total	2,500	0	12,200 ^b	2,800 ^b	11,300	21,800	16,500	500	67,600

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Table 8.–Page 2 of 7.

Year		Cinder	Outer	Inner	Three Hills	Bear	Port Moller Bight,	Nelson	Caribou Flats	Northern
		River	Port	Port	& Ilnik	River	Herendeen & Moller Bay	Lagoon	& Black Hills	District Totals
1970	Catch	0	0	0	1,165	14,430	12,242	7,664	9	35,510
	Escapement ^a	1,300	0	22,000	500	2,000	42,800	36,000	1,500 ^b	106,100
	Total	1,300	0	22,000	1,665	16,430	55,042	43,664	1,509 ^b	141,610
1971	Catch	0	0	0	2,513	12,980	1,156	3,785	0	20,434
	Escapement ^a	2,500	0	12,100	800	0	14,500	19,000	500 ^b	49,400
	Total	2,500	0	12,100	3,313	12,980	15,656	22,785	500 ^b	69,834
1972	Catch	0	0	35	767	13,956	7,384	3,187	0	25,329
	Escapement ^a	5,300	0	12,200	500	3,700	8,000	16,800	500 ^b	47,000
	Total	5,300	0	12,235	1,267	17,656	15,384	19,987	500 ^b	72,329
1973	Catch	0	0	0	825	34,916	12,173	1,776	0	49,690
	Escapement ^a	600	0	22,800	800	800	3,700	12,700	0	41,400
	Total	600	0	22,800	1,625	35,716	15,873	14,476	0	91,090
1974	Catch	0	0	0	1,302	15,051	3,186	483	14	20,036
	Escapement ^a	4,600	0	4,500	0	1,500	3,700	8,300	400	23,000
	Total	4,600	0	4,500	1,302	16,551	6,886	8,783	414	43,036
1975	Catch	0	0	17	122	3,841	256	657	0	4,893
	Escapement ^a	300	0	1,500	2,000	2,000	7,300	4,500	0	17,600
	Total	300	0	1,517	2,122	5,841	7,556	5,157	0	22,493
1976	Catch	0	0	1,142	2,892	12,300	5,482	5,778	0	27,594
	Escapement ^a	1,900	0	30,700	5,700	18,000	28,500	42,500	100	127,400
	Total	1,900	0	31,842	8,592	30,300	33,982	48,278	100	154,994
1977	Catch	0	0	1,308	7,113	32,259	34,847	10,566	141	86,234
	Escapement ^a	1,700 ^b	0	32,000	1,500 ^b	17,000	108,500	83,300	1,500	245,500
	Total	1,700 ^b	0	33,308	8,613 ^b	49,259	143,347	93,866	1,641	331,734

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Table 8.–Page 3 of 7.

Year		Cinder River	Outer Port Heiden	Inner Port Heiden	Three Hills & Ilnik	Bear River	Port Moller Bight, Herendeen & Moller Bay	Nelson Lagoon	Caribou Flats & Black Hills	Northern District Totals
1978	Catch	0	0	437	1,242	14,594	6,558	10,323	0	33,154
	Escapement ^a	7,400	0	22,000	1,500 ^b	15,500 ^b	89,300	10,200	1,000 ^b	146,900
	Total	7,400	0	22,437	2,742 ^b	30,090 ^b	95,858	20,523	1,000 ^b	180,054
1979	Catch	27	0	776	680	17,379	10,852	5,657	0	35,371
	Escapement ^a	3,600 ^b	0	32,700 ^b	0	7,000	30,600	37,000	4,000	114,900
	Total	3,627 ^b	0	33,476 ^b	680	24,379	41,452	42,657	4,000	150,271
1980	Catch	20	0	2,580	29,773	161,666	58,560	80,086	0	332,685
	Escapement ^a	10,000 ^b	0	33,700 ^b	10,000 ^b	20,000 ^b	116,100	164,000	10,400	364,200
	Total	10,020 ^b	0	36,280 ^b	39,773 ^b	181,666 ^b	174,660	244,086	10,400	696,885
1981	Catch	0	0	227	7,148	154,995	126,188	62,764	0	351,322
	Escapement ^a	11,800 ^b	0	73,400 ^b	11,000 ^b	27,200	85,000	57,000	11,000 ^b	276,400
	Total	11,800 ^b	0	73,627 ^b	18,148 ^b	182,195	211,188	119,764	11,000 ^b	627,722
1982	Catch	0	0	724	21,199	142,439	50,184	21,426	42	236,014
	Escapement ^a	5,500 ^b	0	35,500 ^b	1,000	42,400	152,000	29,100	2,000 ^b	267,500
	Total	5,500 ^b	0	36,224 ^b	22,199	184,839	202,184	50,526	2,042 ^b	503,514
1983	Catch	2	0	0	26,091	87,264	51,333	13,991	0	178,681
	Escapement ^a	17,200	0	14,500	11,200	15,000 ^b	126,000	14,000	1,200	199,100
	Total	17,202	0	14,500	37,291	102,264 ^b	177,333	27,991	1,200	377,781
1984	Catch	0	0	160	174,150	242,329	119,219	78,401	9	614,268
	Escapement ^a	13,000	0	85,000	4,000	7,000	241,300	49,000	10,000	409,300
	Total	13,000	0	85,160	178,150	249,329	360,519	127,401	10,009	1,023,568
1985	Catch	2	0	0	86,644	68,315	261,945	6,583	0	423,489
	Escapement ^a	3,200	0	26,500	200	5,200	71,700	13,000	4,100	123,900
	Total	3,202	0	26,500	86,844	73,515	333,645	19,583	4,100	547,389

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Table 8.–Page 4 of 7.

		Cinder River	Outer Port Heiden	Inner Port Heiden	Three Hills & Ilnik	Bear River	Port Moller Bight, Herendeen & Moller Bay	Nelson Lagoon	Caribou Flats & Black Hills	Northern District Totals
Year										
1986	Catch	2	55	838	38,678	86,681	27,793	3,606	0	157,653
	Escapement ^a	2,200	0	12,000	0	6,400	55,800	800	700	77,900
	Total	2,202	0	12,838	38,678	93,081	83,593	4,406	700	235,498
1987	Catch	35	0	1,006	47,991	85,533	14,213	6,659	9	155,446
	Escapement ^a	2,400	0	55,400	100	5,000	88,600	5,200	4,700	161,400
	Total	2,435	0	56,406	48,091	90,533	102,813	11,859	4,709	316,846
1988	Catch	0	11	4,800	47,828	73,696	75,821	12,634	0	214,790
	Escapement ^a	5,300	0	41,600	100	3,000	76,500	11,000	6,600	144,100
	Total	5,300	0	46,400	47,928	76,696	152,321	23,634	6,600	358,879
1989	Catch	27	55	1,150	16,919	40,158	66,042	5,018	1,881	131,250
	Escapement ^a	5,000	0	8,900	0	3,500	83,400	800	700	102,300
	Total	5,027	0	10,050	16,919	43,658	149,442	5,818	2,581	233,495
1990	Catch	99	0	269	7,741	26,917	57,534	2,163	818	95,541
	Escapement ^a	4,000	0	7,000	200 ^b	1,100	101,600	1,000 ^b	700	115,600
	Total	4,099	0	7,269	7,941 ^b	28,017	159,134	3,163 ^b	1,518	211,141
1991	Catch	219	0	445	20,807	72,786	23,554	7,374	3,353	128,538
	Escapement ^a	4,500	0	13,400	0	2,400 ^b	55,000	5,000 ^b	1,200	81,500
	Total	4,719	0	13,845	20,807	75,186 ^b	78,554	12,374 ^b	4,553	210,038
1992	Catch	355	0	1,183	29,345	62,229	135,874	7,738	160	236,884
	Escapement ^a	5,000	0	22,100	300	500	89,700	16,200	2,600	136,400
	Total	5,355	0	23,283	29,645	62,729	225,574	23,938	2,760	373,284
1993	Catch	162	0	58	2,400	30,528	47,569	4,533	1,313	86,563
	Escapement ^a	4,000 ^b	0	11,000 ^b	400 ^b	5,700	156,700	4,400	1,200	183,400
	Total	4,162 ^b	0	11,058 ^b	2,800 ^b	36,228	204,269	8,933	2,513	269,963

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Table 8.–Page 5 of 7.

Year		Cinder River	Outer Port Heiden	Inner Port Heiden	Three Hills & Ilnik	Bear River	Port Moller Bight, Herendeen & Moller Bay	Nelson Lagoon	Caribou Flats & Black Hills	Northern District Totals
1994	Catch	43	0	257	12,473	25,834	852	3,984	215	43,658
	Escapement ^a	24,400	0	30,000	300 ^b	4,000	163,600	5,500	3,000	230,800
	Total	24,443	0	30,257	12,773 ^b	29,834	164,452	9,484	3,215	274,458
1995	Catch	50	0	109	28,154	36,937	2,498	4,583	257	72,588
	Escapement ^a	13,900	0	91,800	1,100	2,200	230,600	5,200	3,000	347,800
	Total	13,950	0	91,909	29,254	39,137	233,098	9,783	3,257	420,388
1996	Catch	19	0	517	17,061	34,844	546	6,296	942	60,225
	Escapement ^a	25,000 ^b	0	50,000 ^b	0	4,000	353,200	3,600	600	436,400
	Total	25,019 ^b	0	50,517 ^b	17,061	38,844	353,746	9,896	1,542	496,625
1997	Catch	72	0	5	9,224	31,212	4,454	3,828	2,374	51,169
	Escapement ^a	30,500	0	61,000 ^b	500	5,000	60,200	1,100	2,700	161,000
	Total	30,572	0	61,005 ^b	9,724	36,212	64,654	4,928	5,074	212,169
1998	Catch	993	0	24	5,781	11,731	260	9,085	9,613	37,487
	Escapement ^a	55,000	0	35,900	4,300	24,500	250,800	9,000	900	380,400
	Total	55,993	0	35,924	10,081	36,231	251,060	18,085	10,513	417,887
1999	Catch	19	0	0	11,052	12,493	166	5,093	13,397	42,220
	Escapement ^a	4,900	0	32,000	1,000	5,300	251,600	4,000	700	299,500
	Total	4,919	0	32,000	12,052	17,793	251,766	9,093	14,097	341,720
2000	Catch	0	0	0	37,619	16,533	55	5,255	3,625	63,087
	Escapement ^a	17,800	0	42,100	2,400	7,600	252,000	15,000	2,000	338,900
	Total	17,800	0	42,100	40,019	24,133	252,055	20,255	5,625	401,987
2001	Catch	9	0	0	17,887	16,486	13,518	5,343	8,054	61,297
	Escapement ^a	5,600	0	38,000	2,400	8,000	203,200	26,000	2,700	285,900
	Total	5,609	0	38,000	20,287	24,486	216,718	31,343	10,754	347,197

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Table 8.–Page 6 of 7.

Year		Cinder River	Outer Port Heiden	Inner Port Heiden	Three Hills & Ilnik	Bear River	Port Moller Bight, Herendeen & Moller Bay	Nelson Lagoon	Caribou Flats & Black Hills	Northern District Totals
2002	Catch	0	0	104	6,564	13,452	110	6,849	2,122	29,201
	Escapement ^a	1,000	0	12,800	2,800	9,000	217,500	13,400	6,300	262,800
	Total	1,000	0	12,904	9,364	22,452	217,610	20,249	8,422	292,001
2003	Catch	0	0	0	5,870	5,898	1	7,320	3,089	22,178
	Escapement ^a	7,310	0	33,550	3,100	6,400	153,100	8,300	2,900	214,660
	Total	7,310	0	33,550	8,970	12,298	153,101	15,620	5,989	236,838
2004	Catch	0	0	0	2,278	2,727	0	2,810	665	8,480
	Escapement ^a	1,000	0	44,200	3,400	6,200	72,850	8,700	3,000	139,350
	Total	1,000	0	44,200	5,678	8,927	72,850	11,510	3,665	147,830
2005	Catch	0	0	0	1,602	3,272	0	3,770	271	8,915
	Escapement ^a	0	0	22,000	3,809	10,117	27,000	20,049	20,700	103,675
	Total	0	0	22,000	5,411	13,389	27,000	23,819	20,971	112,590
2006	Catch	0	0	2	46,021	31,780	5,059	7,702	1,766	92,330
	Escapement ^a	33,800	0	124,500	4,103	15,120	188,250	15,100	1,710	382,583
	Total	33,800	0	124,502	50,124	46,900	193,309	22,802	3,476	474,913
2007	Catch	0	7,560	0	38,752	29,508	0	8,123	1,060	85,003
	Escapement ^a	30,500	0	21,200	2,100	9,100	179,150	384	900	243,334
	Total	30,500	7,560	21,200	40,852	38,608	179,150	8,507	1,960	328,337
2008	Catch	0	2,594	0	6,537	3,201	40,722	3,321	16,849	73,224
	Escapement ^a	23,200	0	30,300	7,801	6,187	155,810	3,139	2,100	228,537
	Total	23,200	2,594	30,300	14,338	9,388	196,532	6,460	18,949	301,761

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Table 8.–Page 7 of 7.

Year		Cinder River	Outer Port Heiden	Inner Port Heiden	Three Hills & Ilnik	Bear River	Port Moller Bight, Herendeen & Moller Bay	Nelson Lagoon	Caribou Flats & Black Hills	Northern District Totals
2009	Catch	0	11,261	0	15,081	18,189	0	4,127	3,167	51,825
	Escapement ^a	11,300	1,200	15,600	4,200	2,132	112,400	499	6,800	154,131
	Total	11,300	12,461	15,600	19,281	20,321	112,400	4,626	9,967	205,956
2010	Catch	0	6,313	0	19,078	35,812	45,136	4,931	8,723	119,993
	Escapement ^a	3,500	1,200	9,600	1,900	910	108,600	12,000	7,600	145,310
	Total	3,500	7,513	9,600	20,978	36,722	153,736	16,931	16,323	265,303
2011	Catch	0	8,408	0	11,507	7,606	14,714	2,011	20,138	64,384
	Escapement ^a	15,000	1,300	11,350	3,700	2,133	58,200	2,369	2,900	96,952
	Total	15,000	9,708	11,350	15,207	9,739	72,914	4,380	23,038	161,336
2012	Catch	0	6,334	0	8,444	743	11	5,961	73,941	95,434
	Escapement ^a	3,000	2,700	2,100	1,100	6,618	110,700	6,000	8,200	140,418
	Total	3,000	9,034	2,100	9,544	7,361	110,711	11,961	82,141	235,852
2013	Catch	^c	11,849	0	2,053	1,527	^c	7,210	21,185	44,557 ^d
	Escapement ^a	18,200	2,300	32,100	1,800	7,095	43,600	11,136	21,020	137,251
	Total ^d	18,200	14,149	32,100	3,853	8,622	43,600	18,346	42,205	181,808
2014	Catch	^c	2,390	0	5,778	10,809	982	6,052	7,510	33,521
	Escapement ^a	8,100	0	20,825	2,810	14,251	111,400	15,000	19,200	191,586
	Total	8,100	2,450	20,825	8,526	25,060	112,382	21,052	26,710	225,105
2004–2013 Average										
	Catch ^c	0	5,432	0	15,135	13,437	11,738	4,997	14,777	64,415
	Escapement ^a	13,950	870	31,295	3,391	6,561	105,656	7,938	7,493	177,154
	Avg. Total	13,950	6,302	31,295	18,527	19,998	116,220	12,934	22,270	241,569

Note: Catch numbers do not include test fish harvest or fish retained for personal use. Differences in totals may occur between tables due to confidentiality requirements.

^a Escapements are estimated totals.

^b These figures are extrapolated estimates.

^c Confidentiality requirements prohibit the release of this information.

^d Totals include information not provided due to confidentiality requirements.

Table 9.—Northwestern District chum salmon runs in number of fish, 1962–2014.

Year		Izembek–Moffet Bay ^a	Dublin, Bechevin, & Urilia Bays & Swanson Lagoon ^a	Northwestern District Total
1962	Catch	6,200	8,500	14,700
	Escapement ^b	68,000	48,000	116,500
	Total	74,200	57,000	131,200
1963	Catch	3,200	41,300	44,500
	Escapement ^b	133,500	22,300	155,800
	Total	136,700	63,600	200,300
1964	Catch	60,200	25,700	85,900
	Escapement ^b	95,500	16,000	111,500
	Total	155,700	41,700	197,400
1965	Catch	4,700	44,600	49,300
	Escapement ^b	24,000	1,800	25,800
	Total	28,700	46,400	75,100
1966	Catch	8,900	47,200	56,100
	Escapement ^b	54,000	10,000	64,000
	Total	62,900	57,200	120,100
1967	Catch	9,900	8,900	18,800
	Escapement ^b	32,800	15,400	48,200
	Total	42,700	24,300	67,000
1968	Catch	48,800	200	49,000
	Escapement ^b	142,700	19,800	162,500
	Total	191,500	20,000	211,500
1969	Catch	4,500	1,400	5,900
	Escapement ^b	95,300	8,000	103,300
	Total	99,800	9,400	109,200
1970	Catch	10,032	2,447	12,479
	Escapement ^b	58,100	5,600	63,700
	Total	68,132	8,047	76,179
1971	Catch	36,222	7,498	43,720
	Escapement ^b	54,100	5,900	60,000
	Total	90,322	13,398	103,720
1972	Catch	57,884	1,474	59,358
	Escapement ^b	65,800	11,200	77,000
	Total	123,684	12,674	136,358
1973	Catch	96,610	6,473	103,083
	Escapement ^b	68,100	7,500	75,600
	Total	164,710	13,973	178,683

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Table 9.–Page 2 of 5.

Year		Izembek–Moffet Bay ^a	Dublin, Bechevin, & Uria Bays & Swanson Lagoon ^{a,b}	Northwestern District Total
1974	Catch	11,302	3,079	14,381
	Escapement ^b	76,000	6,100	82,100
	Total	87,302	9,179	96,481
1975	Catch	3,362	515	3,877
	Escapement ^b	74,300	17,300	91,600
	Total	77,662	17,815	95,477
1976	Catch	38,094	7,901	45,995
	Escapement ^b	127,700	38,300	166,000
	Total	165,794	46,201	211,995
1977	Catch	20,344	22,590	42,934
	Escapement ^b	381,400	54,300	435,700
	Total	401,744	76,890	478,634
1978	Catch	82,316	48,334	130,650
	Escapement ^b	134,100	29,500	163,600
	Total	216,416	77,834	294,250
1979	Catch	17,825	12,515	30,340
	Escapement ^b	178,000	12,400	190,400
	Total	195,825	24,915	220,740
1980	Catch	282,516	84,995	367,511
	Escapement ^b	364,200	41,100	405,300
	Total	646,716	126,095	772,811
1981	Catch	296,440	59,056	355,496
	Escapement ^b	235,000	29,600	264,600
	Total	531,440	88,656	620,096
1982	Catch	57,450	37,669	95,119
	Escapement ^b	166,400	23,800	190,200
	Total	223,850	61,469	285,319
1983	Catch	154,767	13,929	169,626
	Escapement ^{b,c}	173,300	20,200	193,500
	Total	328,067	34,129	362,196
1984	Catch	102,692	79,763	182,455
	Escapement ^b	427,500	33,400	460,900
	Total	530,192	113,163	643,355
1985	Catch	126,644	116,483	243,127
	Escapement ^b	194,700	25,700	220,400
	Total	321,344	142,183	463,527

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Table 9.–Page 3 of 5.

Year		Izembek–Moffet Bay ^a	Dublin, Bechevin, & Urilia Bays & Swanson Lagoon ^{a,b}	Northwestern District Total
1986	Catch	69,118	44,445	113,563
	Escapement ^b	142,400	23,300	165,700
	Total	211,518	67,745	279,263
1987	Catch	148,638	64,612	213,250
	Escapement ^b	286,000	55,500	341,500
	Total	434,638	120,112	554,750
1988	Catch	112,172	66,113	178,285
	Escapement ^b	304,400	51,800	356,200
	Total	416,572	117,913	534,485
1989	Catch	14,458	11,284	25,742
	Escapement ^b	90,600	19,400	110,000
	Total	105,058	30,684	135,742
1990	Catch	23,983	6,589	30,572
	Escapement ^b	92,500	18,400	110,900
	Total	116,483	24,989	141,472
1991	Catch	51,521	11,219	62,740
	Escapement ^b	172,400	49,400	221,800
	Total	223,921	60,619	284,540
1992	Catch	61,671	43,061	104,732
	Escapement ^b	182,200	33,100	215,300
	Total	243,871	76,161	320,032
1993	Catch	23,536	24,858	48,394
	Escapement ^b	172,900	46,100	219,000
	Total	196,436	70,958	267,394
1994	Catch	7,010	33,229	40,239
	Escapement ^b	140,500	108,900	249,400
	Total	147,510	142,129	289,639
1995	Catch	9,078	17,627	26,705
	Escapement ^b	88,300	320,000	408,300
	Total	97,378	337,627	435,005
1996	Catch	1,996	5,735	7,731
	Escapement ^b	278,200	108,500	386,700
	Total	280,196	114,235	394,431
1997	Catch	25,186	21,025	46,211
	Escapement ^b	179,500	47,700	227,200
	Total	204,686	68,725	273,411

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Year		Izembek–Moffet Bay ^a	Dublin, Bechevin, & Urilia Bays & Swanson Lagoon ^{a,b}	Northwestern District Total
1998	Catch	13,242	18,787	32,029
	Escapement ^b	281,800	67,300	349,100
	Total	295,042	86,087	381,129
1999	Catch	0	7,900	7,900
	Escapement ^b	310,200	56,600	366,800
	Total	310,200	64,500	374,700
2000	Catch	3,631	26,978	30,609
	Escapement ^b	196,800	52,400	249,200
	Total	200,431	79,378	279,809
2001	Catch	74,419	38,807	113,226
	Escapement ^b	340,800	66,000	406,800
	Total	415,219	104,807	520,026
2002	Catch	13,793	8,046	21,839
	Escapement ^b	367,000	50,100	417,100
	Total	380,793	58,146	438,939
2003	Catch	9,868	6,709	16,577
	Escapement ^b	199,200	36,800	236,000
	Total	209,068	43,509	252,577
2004	Catch	5,353	1,125	6,478
	Escapement ^b	252,200	43,400	295,600
	Total	257,553	44,525	302,078
2005	Catch	27,810	5,807	33,617
	Escapement ^b	131,365	61,600	192,965
	Total	159,175	67,407	226,582
2006	Catch	27,414	11,974	39,388
	Escapement ^{b,c}	131,860	61,600	193,460
	Total	159,274	73,574	232,848
2007	Catch	68,310	27,696	96,006
	Escapement ^b	249,500	85,950	335,450
	Total	317,810	113,646	431,456

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Table 9.–Page 5 of 5.

Year		Izembek–Moffet Bay ^a	Dublin, Bechevin, & Uria Bays & Swanson Lagoon ^{a,b}	Northwestern District Total
2008	Catch	79,229	24,911	104,140
	Escapement ^b	117,700	58,850	176,550
	Total	196,929	83,761	280,690
2009	Catch	17,155	37,014	54,169
	Escapement ^b	42,440	42,020	84,460
	Total	59,595	79,034	138,629
2010	Catch	125,382	13,688	139,070
	Escapement ^b	113,900	30,200	144,100
	Total	239,282	43,888	283,170
2011	Catch	142,660	86,738	229,398
	Escapement ^{b,c}	127,200	24,200	151,400
	Total	269,860	110,938	380,798
2012	Catch	177,270	10,331	187,601
	Escapement ^b	100,150	39,850	140,000
	Total	277,420	50,181	327,601
2013	Catch	77,037	9,345	86,382
	Escapement ^b	51,100	41,700	92,800
	Total	128,137	51,045	179,182
2014	Catch	95,290	24	95,314
	Escapement ^b	42,175	12,350	54,525
	Total	137,465	12,374	149,839
2004–2013 Average				
	Catch	74,762	22,863	97,625
	Escapement ^b	131,742	48,937	180,679
	Total	206,504	71,800	278,303

Note: Catch numbers do not include test fish harvest or fish retained for personal use. Differences in totals may occur between tables due to confidentiality requirements.

^a Statistical area 311-58 was moved from the Bechevin Bay Section, to the Izembek–Moffet Bay Section in 2001.

^b Escapements are rounded indexed totals.

^c Catch numbers include a small harvest from the Dublin Bay Section in 1983, 2006, and 2011 only.

Table 10.—Chinook, pink, chum, and coho salmon daily and cumulative escapement counts through the Nelson River weir, 2014.

Date	Daily				Cumulative			
	Chinook	Pink	Chum	Coho	Chinook	Pink	Chum	Coho
7-Jun	2	0	0	0	2	0	0	0
8-Jun	4	0	0	0	6	0	0	0
9-Jun	0	0	1	0	6	0	1	0
10-Jun	0	0	0	0	6	0	1	0
11-Jun	43	0	1	0	49	0	2	0
12-Jun	43	0	0	0	92	0	2	0
13-Jun	46	0	0	0	138	0	2	0
14-Jun	122	0	0	0	260	0	2	0
15-Jun	268	0	0	0	528	0	2	0
16-Jun	75	0	0	0	603	0	2	0
17-Jun	177	0	0	0	780	0	2	0
18-Jun	152	0	0	0	932	0	2	0
19-Jun	686	0	0	0	1,618	0	2	0
20-Jun	36	2	0	0	1,654	2	2	0
21-Jun	75	0	0	0	1,729	2	2	0
22-Jun	48	0	2	0	1,777	2	4	0
23-Jun	17	0	2	0	1,794	2	6	0
24-Jun	35	0	1	0	1,829	2	7	0
25-Jun	38	0	1	0	1,867	2	8	0
26-Jun	9	0	0	0	1,876	2	8	0
27-Jun	58	0	0	0	1,934	2	8	0
28-Jun	40	0	0	0	1,974	2	8	0
29-Jun	23	0	0	0	1,997	2	8	0
30-Jun	42	0	0	0	2,039	2	8	0
1-Jul	36	0	0	0	2,075	2	8	0
2-Jul	27	0	1	0	2,102	2	9	0
3-Jul	18	0	0	0	2,120	2	9	0
4-Jul	42	0	0	0	2,162	2	9	0
5-Jul	54	0	0	0	2,216	2	9	0
6-Jul	19	0	0	0	2,235	2	9	0
7-Jul	18	0	1	0	2,253	2	10	0
8-Jul	7	0	2	0	2,260	2	12	0
9-Jul	9	0	1	0	2,269	2	13	0
10-Jul	11	0	4	0	2,280	2	17	0
11-Jul	11	0	9	0	2,291	2	26	0
12-Jul	43	0	102	0	2,334	2	128	0
13-Jul	16	0	11	0	2,350	2	139	0
14-Jul	20	0	17	0	2,370	2	156	0
15-Jul	24	4	15	0	2,394	6	171	0
16-Jul	55	10	158	0	2,449	16	329	0
17-Jul	47	18	40	0	2,496	34	369	0
18-Jul	21	6	49	0	2,517	40	418	0
19-Jul	105	24	305	0	2,622	64	723	0
20-Jul	200	22	809	0	2,822	86	1,532	0
21-Jul	29	33	193	0	2,851	119	1,725	0
22-Jul	48	15	223	0	2,899	134	1,948	0
23-Jul	2	0	13	0	2,901	134	1,961	0

Table 11.—Chinook, pink, chum, and coho salmon daily and cumulative escapement counts through the Bear River weir, 2014.

Date	Daily				Cumulative			
	Chinook	Pink	Chum	Coho	Chinook	Pink	Chum	Coho
Prior to 1-Jul	3	40	0	0	3	40	0	0
1-Jul	0	18	0	0	3	58	0	0
2-Jul	0	19	0	0	3	77	0	0
3-Jul	0	31	0	0	3	108	0	0
4-Jul	0	33	0	0	3	141	0	0
5-Jul	0	25	0	0	3	166	0	0
6-Jul	0	27	0	0	3	193	0	0
7-Jul	0	24	0	0	3	217	0	0
8-Jul	2	49	0	0	5	266	0	0
9-Jul	1	29	0	0	6	295	0	0
10-Jul	0	26	0	0	6	321	0	0
11-Jul	0	61	0	0	6	382	0	0
12-Jul	1	71	0	0	7	453	0	0
13-Jul	1	28	0	0	8	481	0	0
14-Jul	2	24	0	0	10	505	0	0
15-Jul	1	18	0	0	11	523	0	0
16-Jul	0	16	0	0	11	539	0	0
17-Jul	1	17	0	0	12	556	0	0
18-Jul	0	14	0	0	12	570	0	0
19-Jul	0	8	0	0	12	578	0	0
20-Jul	1	18	1	0	13	596	1	0
21-Jul	0	19	2	0	13	615	3	0
22-Jul	1	16	0	0	14	631	3	0
23-Jul	4	14	2	0	18	645	5	0
24-Jul	0	7	0	0	18	652	5	0
25-Jul	0	5	0	0	18	657	5	0
26-Jul	0	22	1	0	18	679	6	0
27-Jul	2	12	1	0	20	691	7	0
28-Jul	0	21	1	0	20	712	8	0
29-Jul	3	11	3	0	23	723	11	0
30-Jul	0	1	0	0	23	724	11	0
31-Jul	0	3	0	0	23	727	11	0
1-Aug	2	11	3	0	25	738	14	0
2-Aug	0	34	4	0	25	772	18	0
3-Aug	5	36	4	0	30	808	22	0
4-Aug	2	44	3	0	32	852	25	0
5-Aug	16	43	4	0	48	895	29	0
6-Aug	3	59	5	0	51	954	34	0
7-Aug	1	38	3	0	52	992	37	0
8-Aug	3	69	7	0	55	1,061	44	0
9-Aug	0	59	16	0	55	1,120	60	0
10-Aug	2	40	11	0	57	1,160	71	0

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Table 11.–Page 2 of 2.

Date	Daily				Cumulative			
	Chinook	Pink	Chum	Coho	Chinook	Pink	Chum	Coho
11-Aug	2	89	24		59	1,249	95	0
12-Aug	3	54	24		62	1,303	119	0
13-Aug	2	35	30		64	1,338	149	0
14-Aug	1	56	31		65	1,394	180	0
15-Aug	0	46	26		65	1,440	206	0
16-Aug	1	118	23		66	1,558	229	0
17-Aug	0	33	16		66	1,591	245	0
18-Aug	1	104	26		67	1,695	271	0
19-Aug	0	47	42		67	1,742	313	0
20-Aug	0	62	39		67	1,804	352	0
21-Aug	0	109	57		67	1,913	409	0
22-Aug	0	201	45		67	2,114	454	0
23-Aug	0	266	49		67	2,380	503	0

Table 12.–Chinook, pink, chum, and coho salmon daily and cumulative escapement counts through the Sandy River weir, 2014.

Date	Daily				Cumulative			
	Chinook	Pink	Chum	Coho	Chinook	Pink	Chum	Coho
Prior to 19-Jun	0	0	0	0	0	0	0	0
19-Jun	0	0	0	0	0	0	0	0
20-Jun	0	0	0	0	0	0	0	0
21-Jun	0	0	0	0	0	0	0	0
22-Jun	2	0	0	0	2	0	0	0
23-Jun	0	0	0	0	2	0	0	0
24-Jun	8	0	0	0	10	0	0	0
25-Jun	4	1	0	0	14	1	0	0
26-Jun	1	0	0	0	15	1	0	0
27-Jun	0	0	0	0	15	1	0	0
28-Jun	0	0	0	0	15	1	0	0
29-Jun	0	0	0	0	15	1	0	0
30-Jun	0	0	0	0	15	1	0	0
1-Jul	1	0	0	0	16	1	0	0
2-Jul	2	0	0	0	18	1	0	0
3-Jul	0	4	0	0	18	5	0	0
4-Jul	11	3	0	0	29	8	0	0
5-Jul	17	7	1	0	46	15	1	0
6-Jul	24	10	0	0	70	25	1	0
7-Jul	16	6	1	0	86	31	2	0
8-Jul	27	6	1	0	113	37	3	0
9-Jul	9	7	1	0	122	44	4	0
10-Jul	6	8	2	0	128	52	6	0
11-Jul	3	11	0	0	131	63	6	0
12-Jul	10	25	4	0	141	88	10	0
13-Jul	2	16	1	0	143	104	11	0
14-Jul	2	6	1	0	145	110	12	0
15-Jul	8	10	8	0	153	120	20	0
16-Jul	3	6	2	0	156	126	22	0
17-Jul	12	23	12	0	168	149	34	0
18-Jul	13	12	4	0	181	161	38	0
19-Jul	0	8	4	0	181	169	42	0
20-Jul	3	10	6	0	184	179	48	0
21-Jul	0	0	0	0	184	179	48	0

Table 13.–Chinook, pink, chum, and coho salmon daily and cumulative escapement counts through the Ilnik River weir, 2014.

Date	Daily				Cumulative			
	Chinook	Pink	Chum	Coho	Chinook	Pink	Chum	Coho
20-Jun	0	3	0	0	0	3	0	0
21-Jun	0	4	0	0	0	7	0	0
22-Jun	0	3	0	0	0	10	0	0
23-Jun	0	42	0	0	0	52	0	0
24-Jun	0	17	0	0	0	69	0	0
25-Jun	0	62	0	0	0	131	0	0
26-Jun	0	2	4	0	0	133	4	0
27-Jun	0	4	2	0	0	137	6	0
28-Jun	0	2	1	0	0	139	7	0
29-Jun	0	1	0	0	0	140	7	0
30-Jun	0	18	3	0	0	158	10	0
1-Jul	0	13	0	0	0	171	10	0
2-Jul	0	8	0	0	0	179	10	0
3-Jul	0	0	0	0	0	0	0	0
3-Jul	0	1	0	0	0	180	10	0
4-Jul	0	0	0	0	0	180	10	0
5-Jul	0	4	0	0	0	184	10	0
6-Jul	0	2	0	0	0	186	10	0
7-Jul	0	1	0	0	0	187	10	0
8-Jul	0	0	0	0	0	187	10	0
9-Jul	0	4	0	0	0	191	10	0
10-Jul	0	0	0	0	0	191	10	0

Table 14.—Historical North Alaska Peninsula sockeye salmon escapements and escapement goals, 1986–2014.

Year	Nelson River		Bear River		Sandy River		Ilnik River		Meshik River		Cinder River	
	Escapement ^{a,b}	Goal	Escapement ^b	Goal	Escapement ^b	Goal	Escapement ^{b,c}	Goal	Escapement ^{d,e}	Goal	Escapement ^{d,f}	Goal
1986			272,500						26,230		25,650	
1987			258,000						28,290		17,900	
1988			310,000						35,900		1,800	
1989	193,300		451,000						10,520		3,950	
1990	240,700		546,800						26,830		11,850	
1991	268,400		606,000				135,000		26,400		47,400	
1992	162,300		450,000				45,000		33,100		12,500	
1993	207,200		452,000				70,000		50,000		20,000	
1994	325,300		465,000	200,000	115,000		75,000		44,900		83,400	
1995	329,400	100,00	305,000	to	125,000		39,000		85,610		47,500	6,000
1996	250,500	to	367,000	250,000	64,000		62,000		50,100		60,000	to
1997	183,100	150,000	360,000		38,000		82,000		40,505	10,000	33,000	12,000
1998	159,800		415,000		52,000		50,000		58,200	to	57,000	
1999	202,067		350,000		58,000	40,000	75,000		75,500	20,000	12,400	
2000	182,700		275,000		40,000	to	95,000		184,100		51,000	
2001	201,962		300,000		51,000	60,000	58,000		115,000		24,950	
2002	315,693		275,000		49,000		43,000	40,000	52,250		11,500	
2003	343,511		366,000		66,000		69,000	to	114,000		102,700	
2004	480,097		435,000		32,000		82,000	60,000	102,200		58,050	
2005	303,000		554,000		101,000		154,000		111,100		141,000	
2006	215,000		445,000		48,000		88,000		138,010		101,000	
2007	180,000		431,000		44,700		93,000		57,400		142,000	
2008	141,600	97,000	321,000	293,000	32,200		44,300		83,250		129,800	
2009	157,000	to	349,500	to	36,000		66,000		88,000		133,600	
2010	108,000	219,000	369,500	488,000	37,000	34,000	59,000		63,700		108,900	12,000
2011	89,000		340,000		37,500	to	43,000		93,900	25,000	106,000	to
2012	103,300		289,600		27,100	74,000	61,000		50,900	to	76,620	48,000
2013	248,000		416,000		42,000		51,000		85,800	100,000	95,000	
2014	250,000		466,000		59,000		59,000		115,500		102,000	
2004–2013 Avg	202,500		395,060		43,750		74,130		87,426		109,197	

^a Does not include David or Caribou Rivers.^b Escapement is based on weir counts and post-weir escapement estimates. Only those years when weirs were present are included in the table.^c During 2005–2010 and 2012–2013, the Ocean River did not flow into Ilnik Lagoon. For those years, Ocean River escapements have been added to the Ilnik River weir count. In 2013 the Ocean River escapement was 20,000 fish.^d Escapement is based on aerial surveys.^e Meshik River escapement includes Red and Yellow Bluff creeks (tributaries).^f Cinder River escapement includes Mud Creek (a tributary).

Table 15.—Sockeye salmon daily and cumulative escapement counts through the Nelson River weir, 2014.

Date	Daily			Cumulative			Daily Percent		Cumulative Percent		
	Adults	Jacks	Total	Adults	Jacks	Total	Adults	Jacks	Adults	Jacks	Total
7-Jun	43	2	45	43	2	45	95.6%	4.4%	0.0	0.0	0.0
8-Jun	192	0	192	235	2	237	100.0%	0.0%	0.1	0.0	0.1
9-Jun	66	20	86	301	22	323	76.7%	23.3%	0.1	0.3	0.1
10-Jun	8	0	8	309	22	331	100.0%	0.0%	0.1	0.3	0.1
11-Jun	757	21	778	1,066	43	1,109	97.3%	2.7%	0.5	0.5	0.5
12-Jun	944	15	959	2,010	58	2,068	98.4%	1.6%	0.9	0.7	0.9
13-Jun	296	7	303	2,306	65	2,371	97.7%	2.3%	1.0	0.8	1.0
14-Jun	2,448	6	2,454	4,754	71	4,825	99.8%	0.2%	2.1	0.9	2.0
15-Jun	2,297	9	2,306	7,051	80	7,131	99.6%	0.4%	3.1	1.0	3.0
16-Jun	3,813	8	3,821	10,864	88	10,952	99.8%	0.2%	4.7	1.1	4.6
17-Jun	6,477	14	6,491	17,341	102	17,443	99.8%	0.2%	7.6	1.3	7.3
18-Jun	2,185	7	2,192	19,526	109	19,635	99.7%	0.3%	8.5	1.3	8.3
19-Jun	7,071	11	7,082	26,597	120	26,717	99.8%	0.2%	11.6	1.5	11.3
20-Jun	1,515	8	1,523	28,112	128	28,240	99.5%	0.5%	12.3	1.6	11.9
21-Jun	11,395	26	11,421	39,507	154	39,661	99.8%	0.2%	17.2	1.9	16.7
22-Jun	14,628	53	14,681	54,135	207	54,342	99.6%	0.4%	23.6	2.6	22.9
23-Jun	13,043	68	13,111	67,178	275	67,453	99.5%	0.5%	29.3	3.4	28.4
24-Jun	21,443	130	21,573	88,621	405	89,026	99.4%	0.6%	38.6	5.0	37.5
25-Jun	14,210	185	14,395	102,831	590	103,421	98.7%	1.3%	44.8	7.3	43.6
26-Jun	9,402	122	9,524	112,233	712	112,945	98.7%	1.3%	48.9	8.8	47.6
27-Jun	10,718	187	10,905	122,951	899	123,850	98.3%	1.7%	53.6	11.1	52.2
28-Jun	6,629	127	6,756	129,580	1,026	130,606	98.1%	1.9%	56.5	12.7	55.0
29-Jun	4,633	80	4,713	134,213	1,106	135,319	98.3%	1.7%	58.5	13.7	57.0
30-Jun	4,441	133	4,574	138,654	1,239	139,893	97.1%	2.9%	60.5	15.3	58.9
1-Jul	4,952	144	5,096	143,606	1,383	144,989	97.2%	2.8%	62.6	17.1	61.1
2-Jul	5,236	183	5,419	148,842	1,566	150,408	96.6%	3.4%	64.9	19.3	63.4
3-Jul	4,327	180	4,507	153,169	1,746	154,915	96.0%	4.0%	66.8	21.6	65.2
4-Jul	6,079	256	6,335	159,248	2,002	161,250	96.0%	4.0%	69.4	24.7	67.9
5-Jul	3,972	286	4,258	163,220	2,288	165,508	93.3%	6.7%	71.2	28.3	69.7
6-Jul	3,787	230	4,017	167,007	2,518	169,525	94.3%	5.7%	72.8	31.1	71.4

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Table 15.–Page 2 of 2.

Date	Daily			Cumulative			Daily Percent		Cumulative Percent		
	Adults	Jacks	Total	Adults	Jacks	Total	Adults	Jacks	Adults	Jacks	Total
7-Jul	3,709	241	3,950	170,716	2,759	173,475	93.9	6.1	74.4	34.1	73.1
8-Jul	3,334	259	3,593	174,050	3,018	177,068	92.8	7.2	75.9	37.3	74.6
9-Jul	3,697	120	3,817	177,747	3,138	180,885	96.9	3.1	77.5	38.8	76.2
10-Jul	2,788	168	2,956	180,535	3,306	183,841	94.3	5.7	78.7	40.8	77.4
11-Jul	6,228	183	6,411	186,763	3,489	190,252	97.1	2.9	81.4	43.1	80.1
12-Jul	8,849	407	9,256	195,612	3,896	199,508	95.6	4.4	85.3	48.1	84.0
13-Jul	4,845	171	5,016	200,457	4,067	204,524	96.6	3.4	87.4	50.2	86.1
14-Jul	4,969	246	5,215	205,426	4,313	209,739	95.3	4.7	89.6	53.3	88.3
15-Jul	4,970	402	5,372	210,396	4,715	215,111	92.5	7.5	91.7	58.2	90.6
16-Jul	4,173	328	4,501	214,569	5,043	219,612	92.7	7.3	93.6	62.3	92.5
17-Jul	2,978	260	3,238	217,547	5,303	222,850	92.0	8.0	94.9	65.5	93.9
18-Jul	2,079	241	2,320	219,626	5,544	225,170	89.6	10.4	95.8	68.5	94.8
19-Jul	2,636	458	3,094	222,262	6,002	228,264	85.2	14.8	96.9	74.1	96.1
20-Jul	3,514	781	4,295	225,776	6,783	232,559	81.8	18.2	98.5	83.8	98.0
21-Jul	1,801	640	2,441	227,577	7,423	235,000	73.8	26.2	99.2	91.7	99.0
22-Jul	1,641	592	2,233	229,218	8,015	237,233	73.5	26.5	100.0	99.0	99.9
23-Jul	108	80	188	229,326	8,095	237,421	57.4	42.6	100.0	100.0	100.0
24-Jul ^a											
Total	229,326	8,095	237,421								
Post-weir escapement estimate:			12,579 ^b								
Estimated total sockeye escapement:			250,000								

^a Weir removed.^b Post-weir escapement estimates were determined using aerial surveys, commercial fishery performance, run timing indicators, effort levels, and weather conditions to provide a reasonable estimate of escapement levels after weir was removed.

Table 16.—Bear River sockeye salmon early- and late-run escapement, late-run commercial catch, and total Bear River late run by year, 1986–2014.

Year	Early-Run Escapement ^a	Late-Run Escapement ^b	Late-Run Catch ^c	Late-Run Total ^d
1986	174,453	98,047	254,650	352,697
1987	168,683	89,317	47,251	136,568
1988	169,363	140,637	231,717	372,354
1989	246,196	204,804	324,994	529,798
1990	283,854	262,946	635,780	898,726
1991	432,087	173,913	634,393	808,306
1992	254,170	195,830	636,231	832,061
1993	254,012	197,988	761,993	959,981
1994	260,559	204,441	791,466	995,907
1995	197,039	107,961	1,150,246	1,258,207
1996	247,371	119,629	399,086	518,715
1997	214,689	145,311	399,917	545,228
1998	221,580	193,420	296,518	489,938
1999	222,110	127,890	637,917	765,807
2000	184,053	90,947	619,264	710,211
2001	177,495	122,505	353,358	475,863
2002	179,480	95,520	298,895	394,415
2003	226,201	139,799	192,067	331,866
2004	354,565	80,435	4,947	85,382
2005	332,248	221,752	423,762	645,514
2006	262,995	182,005	360,792	542,797
2007	206,233	224,767	718,983	943,750
2008	125,526	195,474	674,856	870,330
2009	216,237	133,263	324,650	457,913
2010	226,534	142,966	298,062	441,028
2011	207,451	132,549	75,234	207,783
2012	173,158	116,442	0	116,442
2013	219,074	196,926	100,485	297,411
2014	259,046	206,954	260,929	467,883
2004–2013 Average	232,402	162,658	298,177	460,835

Note: Catch numbers do not include test fish harvest or fish retained for personal use. Differences in totals may occur between tables due to confidentiality requirements.

^a Bear River escapement prior to August 1.

^b Bear River escapement post July 31, including post-weir estimate.

^c Commercial catch from Port Moller Bight to Strogonof Point, post July 31.

^d Bear River escapement with post-weir estimate, and Port Moller to Strogonof Point catch, post July 31.

Table 17.—Sockeye salmon daily and cumulative escapement counts through the Bear River weir, 2014.

Date	Daily			Cumulative			Daily Percent		Cumulative Percent		
	Adults	Jacks	Total	Adults	Jacks	Total	Adults	Jacks	Adults	Jacks	Total
30-May	26	0	26	26	0	26	100.0	0.0	0.0	0.0	0.0
31-May	32	0	32	58	0	58	100.0	0.0	0.0	0.0	0.0
1-Jun	32	0	32	90	0	90	100.0	0.0	0.0	0.0	0.0
2-Jun	124	2	126	214	2	216	98.4	1.6	0.1	0.0	0.1
3-Jun	141	2	143	355	4	359	98.6	1.4	0.1	0.0	0.1
4-Jun	277	4	281	632	8	640	98.6	1.4	0.2	0.0	0.2
5-Jun	338	5	343	970	13	983	98.5	1.5	0.3	0.0	0.2
6-Jun	843	19	862	1,813	32	1,845	97.8	2.2	0.5	0.1	0.5
7-Jun	513	11	524	2,326	43	2,369	97.9	2.1	0.6	0.1	0.6
8-Jun	20	0	20	2,346	43	2,389	100.0	0.0	0.7	0.1	0.6
9-Jun	938	12	950	3,284	55	3,339	98.7	1.3	0.9	0.1	0.8
10-Jun	281	7	288	3,565	62	3,627	97.6	2.4	1.0	0.1	0.9
11-Jun	1,003	38	1,041	4,568	100	4,668	96.3	3.7	1.3	0.2	1.1
12-Jun	2,210	33	2,243	6,778	133	6,911	98.5	1.5	1.9	0.3	1.7
13-Jun	3,038	69	3,107	9,816	202	10,018	97.8	2.2	2.7	0.4	2.5
14-Jun	2,331	57	2,388	12,147	259	12,406	97.6	2.4	3.4	0.5	3.0
15-Jun	3,691	76	3,767	15,838	335	16,173	98.0	2.0	4.4	0.7	4.0
16-Jun	3,705	100	3,805	19,543	435	19,978	97.4	2.6	5.4	0.9	4.9
17-Jun	4,101	120	4,221	23,644	555	24,199	97.2	2.8	6.6	1.2	5.9
18-Jun	4,138	156	4,294	27,782	711	28,493	96.4	3.6	7.7	1.5	7.0
19-Jun	3,222	128	3,350	31,004	839	31,843	96.2	3.8	8.6	1.8	7.8
20-Jun	4,583	234	4,817	35,587	1,073	36,660	95.1	4.9	9.9	2.2	9.0
21-Jun	10,810	432	11,242	46,397	1,505	47,902	96.2	3.8	12.9	3.2	11.7
22-Jun	11,915	401	12,316	58,312	1,906	60,218	96.7	3.3	16.2	4.0	14.8
23-Jun	14,634	476	15,110	72,946	2,382	75,328	96.8	3.2	20.3	5.0	18.5
24-Jun	13,511	534	14,045	86,457	2,916	89,373	96.2	3.8	24.0	6.1	21.9
25-Jun	3,092	408	3,500	89,549	3,324	92,873	88.3	11.7	24.9	7.0	22.8
26-Jun	3,001	571	3,572	92,550	3,895	96,445	84.0	16.0	25.7	8.2	23.6
27-Jun	1,959	606	2,565	94,509	4,501	99,010	76.4	23.6	26.2	9.4	24.3
28-Jun	1,499	604	2,103	96,008	5,105	101,113	71.3	28.7	26.7	10.7	24.8
29-Jun	1,621	747	2,368	97,629	5,852	103,481	68.5	31.5	27.1	12.3	25.4
30-Jun	4,496	1,061	5,557	102,125	6,913	109,038	80.9	19.1	28.4	14.5	26.7
1-Jul	4,911	1,177	6,088	107,036	8,090	115,126	80.7	19.3	29.7	17.0	28.2

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Table 17.—Page 2 of 3.

Date	Daily			Cumulative			Daily Percent		Cumulative Percent		
	Adults	Jacks	Total	Adults	Jacks	Total	Adults	Jacks	Adults	Jacks	Total
2-Jul	2,523	1,435	3,958	109,559	9,525	119,084	63.7	36.3	30.4	20.0	29.2
3-Jul	1,936	1,372	3,308	111,495	10,897	122,392	58.5	41.5	31.0	22.8	30.0
4-Jul	3,228	1,071	4,299	114,723	11,968	126,691	75.1	24.9	31.9	25.1	31.1
5-Jul	2,140	885	3,025	116,863	12,853	129,716	70.7	29.3	32.4	26.9	31.8
6-Jul	4,823	1,270	6,093	121,686	14,123	135,809	79.2	20.8	33.8	29.6	33.3
7-Jul	5,388	1,213	6,601	127,074	15,336	142,410	81.6	18.4	35.3	32.1	34.9
8-Jul	7,061	1,513	8,574	134,135	16,849	150,984	82.4	17.6	37.2	35.3	37.0
9-Jul	4,208	347	4,555	138,343	17,196	155,539	92.4	7.6	38.4	36.0	38.1
10-Jul	4,197	1,270	5,467	142,540	18,466	161,006	76.8	23.2	39.6	38.7	39.5
11-Jul	4,313	1,054	5,367	146,853	19,520	166,373	80.4	19.6	40.8	40.9	40.8
12-Jul	12,581	1,602	14,183	159,434	21,122	180,556	88.7	11.3	44.3	44.3	44.3
13-Jul	7,513	1,825	9,338	166,947	22,947	189,894	80.5	19.5	46.4	48.1	46.6
14-Jul	4,697	1,060	5,757	171,644	24,007	195,651	81.6	18.4	47.7	50.3	48.0
15-Jul	3,233	1,732	4,965	174,877	25,739	200,616	65.1	34.9	48.6	53.9	49.2
16-Jul	1,674	2,019	3,693	176,551	27,758	204,309	45.3	54.7	49.0	58.2	50.1
17-Jul	1,297	1,820	3,117	177,848	29,578	207,426	41.6	58.4	49.4	62.0	50.9
18-Jul	846	1,099	1,945	178,694	30,677	209,371	43.5	56.5	49.6	64.3	51.3
19-Jul	1,033	1,004	2,037	179,727	31,681	211,408	50.7	49.3	49.9	66.4	51.8
20-Jul	2,714	1,025	3,739	182,441	32,706	215,147	72.6	27.4	50.7	68.5	52.8
21-Jul	3,479	916	4,395	185,920	33,622	219,542	79.2	20.8	51.6	70.5	53.8
22-Jul	2,040	1,113	3,153	187,960	34,735	222,695	64.7	35.3	52.2	72.8	54.6
23-Jul	1,128	1,006	2,134	189,088	35,741	224,829	52.9	47.1	52.5	74.9	55.1
24-Jul	811	1,051	1,862	189,899	36,792	226,691	43.6	56.4	52.7	77.1	55.6
25-Jul	711	354	1,065	190,610	37,146	227,756	66.8	33.2	52.9	77.9	55.8
26-Jul	3,214	1,029	4,243	193,824	38,175	231,999	75.7	24.3	53.8	80.0	56.9
27-Jul	5,233	1,200	6,433	199,057	39,375	238,432	81.3	18.7	55.3	82.5	58.5
28-Jul	11,287	1,811	13,098	210,344	41,186	251,530	86.2	13.8	58.4	86.3	61.7
29-Jul	2,519	562	3,081	212,863	41,748	254,611	81.8	18.2	59.1	87.5	62.4
30-Jul	2,415	515	2,930	215,278	42,263	257,541	82.4	17.6	59.8	88.6	63.1
31-Jul	995	510	1,505	216,273	42,773	259,046	66.1	33.9	60.1	89.6	63.5
1-Aug	1,654	615	2,269	217,927	43,388	261,315	72.9	27.1	60.5	90.9	64.1
2-Aug	2,295	429	2,724	220,222	43,817	264,039	84.3	15.7	61.1	91.8	64.7

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Table 17.–Page 3 of 3.

Date	Daily			Cumulative			Daily Percent		Cumulative Percent		
	Adults	Jacks	Total	Adults	Jacks	Total	Adults	Jacks	Adults	Jacks	Total
3-Aug	3,959	398	4,357	224,181	44,215	268,396	90.9	9.1	62.2	92.7	65.8
4-Aug	4,711	295	5,006	228,892	44,510	273,402	94.1	5.9	63.6	93.3	67.0
5-Aug	5,841	217	6,058	234,733	44,727	279,460	96.4	3.6	65.2	93.7	68.5
6-Aug	7,497	236	7,733	242,230	44,963	287,193	96.9	3.1	67.3	94.2	70.4
7-Aug	2,268	117	2,385	244,498	45,080	289,578	95.1	4.9	67.9	94.5	71.0
8-Aug	9,320	161	9,481	253,818	45,241	299,059	98.3	1.7	70.5	94.8	73.3
9-Aug	5,284	157	5,441	259,102	45,398	304,500	97.1	2.9	71.9	95.1	74.7
10-Aug	3,661	83	3,744	262,763	45,481	308,244	97.8	2.2	73.0	95.3	75.6
11-Aug	15,783	224	16,007	278,546	45,705	324,251	98.6	1.4	77.3	95.8	79.5
12-Aug	12,257	178	12,435	290,803	45,883	336,686	98.6	1.4	80.7	96.2	82.6
13-Aug	9,005	177	9,182	299,808	46,060	345,868	98.1	1.9	83.2	96.5	84.8
14-Aug	11,147	238	11,385	310,955	46,298	357,253	97.9	2.1	86.3	97.0	87.6
15-Aug	8,315	222	8,537	319,270	46,520	365,790	97.4	2.6	88.7	97.5	89.7
16-Aug	4,393	124	4,517	323,663	46,644	370,307	97.3	2.7	89.9	97.8	90.8
17-Aug	3,045	94	3,139	326,708	46,738	373,446	97.0	3.0	90.7	98.0	91.6
18-Aug	7,757	207	7,964	334,465	46,945	381,410	97.4	2.6	92.9	98.4	93.5
19-Aug	4,686	160	4,846	339,151	47,105	386,256	96.7	3.3	94.2	98.7	94.7
20-Aug	3,976	168	4,144	343,127	47,273	390,400	95.9	4.1	95.3	99.1	95.7
21-Aug	4,133	157	4,290	347,260	47,430	394,690	96.3	3.7	96.4	99.4	96.8
22-Aug	5,811	172	5,983	353,071	47,602	400,673	97.1	2.9	98.0	99.8	98.2
23-Aug	7,070	111	7,181	360,141	47,713	407,854	98.5	1.5	100.0	100.0	100.0
24-Aug ^a											
Total	360,141	47,713	407,854								
Post-Weir Escapement Estimate:			58,146 ^b								
Estimated Total Escapement:			466,000								

^a Weir removed.^b Post-weir escapement estimates were determined using aerial surveys, commercial fishery performance, run timing indicators, effort levels, and weather conditions to provide a reasonable estimate of escapement levels after weir was removed.

Table 18.—Sockeye salmon daily and cumulative escapement counts through the Sandy River weir, 2014.

Date	Daily			Cumulative			Daily Percent		Cumulative Percent		
	Adults	Jacks	Total	Adults	Jacks	Total	Adults	Jacks	Adults	Jacks	Total
9-Jun	3	0	3	3	0	3	100.0	0.0	0.0	0.0	0.0
10-Jun	59	0	59	62	0	62	100.0	0.0	0.1	0.0	0.1
11-Jun	83	0	83	145	0	145	0.0	0.0	0.3	0.0	0.3
12-Jun	115	0	115	260	0	260	100.0	0.0	0.5	0.0	0.5
13-Jun	121	1	122	381	1	382	99.2	0.8	0.7	0.1	0.7
14-Jun	336	1	337	717	2	719	0.0	0.0	1.3	0.2	1.3
15-Jun	214	1	215	931	3	934	99.5	0.5	1.7	0.3	1.7
16-Jun	48	1	49	979	4	983	98.0	2.0	1.8	0.4	1.8
17-Jun	591	3	594	1,570	7	1,577	99.5	0.5	2.9	0.7	2.9
18-Jun	407	0	407	1,977	7	1,984	0.0	0.0	3.7	0.7	3.6
19-Jun	620	2	622	2,597	9	2,606	99.7	0.3	4.8	0.9	4.8
20-Jun	694	6	700	3,291	15	3,306	99.1	0.9	6.1	1.6	6.1
21-Jun	894	10	904	4,185	25	4,210	98.9	1.1	7.8	2.6	7.7
22-Jun	1,680	17	1,697	5,865	42	5,907	99.0	1.0	10.9	4.3	10.8
23-Jun	1,867	23	1,890	7,732	65	7,797	98.8	1.2	14.4	6.7	14.3
24-Jun	2,439	31	2,470	10,171	96	10,267	98.7	1.3	19.0	9.9	18.8
25-Jun	2,002	45	2,047	12,173	141	12,314	97.8	2.2	22.7	14.6	22.6
26-Jun	528	19	547	12,701	160	12,861	96.5	3.5	23.7	16.5	23.6
27-Jun	1,052	30	1,082	13,753	190	13,943	97.2	2.8	25.7	19.6	25.6
28-Jun	967	18	985	14,720	208	14,928	98.2	1.8	27.5	21.5	27.4
29-Jun	854	23	877	15,574	231	15,805	97.4	2.6	29.1	23.9	29.0
30-Jun	1,170	20	1,190	16,744	251	16,995	98.3	1.7	31.2	26.0	31.2
1-Jul	1,547	34	1,581	18,291	285	18,576	97.8	2.2	34.1	29.5	34.1
2-Jul	2,636	23	2,659	20,927	308	21,235	99.1	0.9	39.1	31.9	38.9
3-Jul	1,426	17	1,443	22,353	325	22,678	98.8	1.2	41.7	33.6	41.6
4-Jul	1,568	27	1,595	23,921	352	24,273	98.3	1.7	44.6	36.4	44.5
5-Jul	1,720	15	1,735	25,641	367	26,008	99.1	0.9	47.9	38.0	47.7
6-Jul	1,288	26	1,314	26,929	393	27,322	98.0	2.0	50.3	40.6	50.1
7-Jul	1,944	18	1,962	28,873	411	29,284	99.1	0.9	53.9	42.5	53.7
8-Jul	1,912	18	1,930	30,785	429	31,214	99.1	0.9	57.5	44.4	57.2
9-Jul	2,254	28	2,282	33,039	457	33,496	98.8	1.2	61.7	47.3	61.4
10-Jul	2,558	46	2,604	35,597	503	36,100	98.2	1.8	66.4	52.0	66.2
11-Jul	2,019	44	2,063	37,616	547	38,163	97.9	2.1	70.2	56.6	70.0

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Table 18.–Page 2 of 2.

Date	Daily			Cumulative			Daily Percent		Cumulative Percent		
	Adults	Jacks	Total	Adults	Jacks	Total	Adults	Jacks	Adults	Jacks	Total
12-Jul	2,619	56	2,675	40,235	603	40,838	97.9	2.1	75.1	62.4	74.9
13-Jul	2,398	44	2,442	42,633	647	43,280	98.2	1.8	79.6	66.9	79.3
14-Jul	2,371	76	2,447	45,004	723	45,727	96.9	3.1	84.0	74.8	83.8
15-Jul	2,437	89	2,526	47,441	812	48,253	96.5	3.5	88.5	84.0	88.5
16-Jul	1,872	63	1,935	49,313	875	50,188	96.7	3.3	92.0	90.5	92.0
17-Jul	1,827	38	1,865	51,140	913	52,053	98.0	2.0	95.4	94.4	95.4
18-Jul	1,018	17	1,035	52,158	930	53,088	98.4	1.6	97.3	96.2	97.3
19-Jul	632	9	641	52,790	939	53,729	98.6	1.4	98.5	97.1	98.5
20-Jul	702	28	730	53,492	967	54,459	96.2	3.8	99.8	100.0	99.8
21-Jul ^a	89	0	89	53,581	967	54,548	100.0	0.0	100.0	100.0	100.0
Total	53,581	967	54,548								
Post-Weir Escapement Estimate:			3,852 ^b								
Total Estimated Escapement:			59,000								

^a Weir removed.^b Post-weir escapement estimates were determined using aerial surveys, commercial fishery performance, run timing indicators, effort levels, and weather conditions to provide a reasonable estimate of escapement levels after weir was removed.

Table 19.—Sockeye salmon daily and cumulative escapement counts through the Ilnik River weir, 2014.

Date	Daily			Cumulative			Daily Percent		Cumulative Percent		
	Adults	Jacks	Total	Adults	Jacks	Total	Adults	Jacks	Adults	Jacks	Total
31-May	13	0	13	13	0	13	0.0	0.0	0.0	0.0	0.0
1-Jun	6	1	7	19	1	20	0.0	0.0	0.0	0.3	0.0
2-Jun	16	0	16	35	1	36	0.0	0.0	0.1	0.3	0.1
3-Jun	2	0	2	37	1	38	0.0	0.0	0.1	0.3	0.1
4-Jun	0	0	0	37	1	38	0.0	0.0	0.1	0.3	0.1
5-Jun	174	4	178	211	5	216	0.0	0.0	0.4	1.3	0.4
6-Jun	103	2	105	314	7	321	98.1	1.9	0.5	1.8	0.6
7-Jun	275	10	285	589	17	606	96.5	3.5	1.0	4.3	1.0
8-Jun	151	4	155	740	21	761	97.4	2.6	1.3	5.4	1.3
9-Jun	534	13	547	1,274	34	1,308	97.6	2.4	2.2	8.7	2.3
10-Jun	91	0	91	1,365	34	1,399	100.0	0.0	2.4	8.7	2.4
11-Jun	116	1	117	1,481	35	1,516	99.1	0.9	2.6	8.9	2.6
12-Jun	621	23	644	2,102	58	2,160	96.4	3.6	3.6	14.8	3.7
13-Jun	1,316	46	1,362	3,418	104	3,522	96.6	3.4	5.9	26.5	6.1
14-Jun	1,091	12	1,103	4,509	116	4,625	0.0	0.0	7.8	29.6	8.0
15-Jun	852	7	859	5,361	123	5,484	99.2	0.8	9.3	31.4	9.4
16-Jun	383	1	384	5,744	124	5,868	99.7	0.3	9.9	31.6	10.1
17-Jun	2,151	8	2,159	7,895	132	8,027	99.6	0.4	13.7	33.7	13.8
18-Jun	715	7	722	8,610	139	8,749	99.0	1.0	14.9	35.5	15.1
19-Jun	2,134	17	2,151	10,744	156	10,900	0.0	0.0	18.6	39.8	18.8
20-Jun	1,431	2	1,433	12,175	158	12,333	99.9	0.1	21.1	40.3	21.2
21-Jun	1,449	1	1,450	13,624	159	13,783	99.9	0.1	23.6	40.6	23.7
22-Jun	1,468	23	1,491	15,092	182	15,274	0.0	0.0	26.1	46.4	26.3
23-Jun	4,113	12	4,125	19,205	194	19,399	99.7	0.3	33.3	49.5	33.4
24-Jun	1,779	23	1,802	20,984	217	21,201	98.7	1.3	36.3	55.4	36.5
25-Jun	14,799	69	14,868	35,783	286	36,069	99.5	0.5	62.0	73.0	62.0
26-Jun	3,931	16	3,947	39,714	302	40,016	99.6	0.4	68.8	77.0	68.8
27-Jun	2,557	12	2,569	42,271	314	42,585	99.5	0.5	73.2	80.1	73.3
28-Jun	3,429	17	3,446	45,700	331	46,031	99.5	0.5	79.1	84.4	79.2

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Table 19.–Page 2 of 2.

Date	Daily			Cumulative			Daily Percent		Cumulative Percent		
	Adults	Jacks	Total	Adults	Jacks	Total	Adults	Jacks	Adults	Jacks	Total
29-Jun	1,389	15	1,404	47,089	346	47,435	98.9	1.1	81.6	88.3	81.6
30-Jun	2,015	16	2,031	49,104	362	49,466	99.2	0.8	85.0	92.3	85.1
1-Jul	2,755	8	2,763	51,859	370	52,229	0.0	0.0	89.8	94.4	89.8
2-Jul	2,036	13	2,049	53,895	383	54,278	99.4	0.6	93.3	97.7	93.4
3-Jul	2,562	0	2,562	56,457	383	56,840	100.0	0.0	97.8	97.7	97.8
4-Jul	172	0	172	56,629	383	57,012	100.0	0.0	98.1	97.7	98.1
5-Jul	134	0	134	56,763	383	57,146	100.0	0.0	98.3	97.7	98.3
6-Jul	357	2	359	57,120	385	57,505	99.4	0.6	98.9	98.2	98.9
7-Jul	104	5	109	57,224	390	57,614	95.4	4.6	99.1	99.5	99.1
8-Jul	64	2	66	57,288	392	57,680	97.0	3.0	99.2	100.0	99.2
9-Jul	178	0	178	57,466	392	57,858	100.0	0.0	99.5	100.0	99.5
10-Jul	123	0	123	57,589	392	57,981	100.0	0.0	99.7	100.0	99.7
11-Jul ^a	150	0	150	57,739	392	58,131	100.0	0.0	100.0	100.0	100.0
Total	57,739	392	58,131								
Post Weir Escapement Estimate:			1,261 ^b								
Estimated Total Escapement:			59,000								

^a Weir removed.^b Post-weir escapement estimates were determined using aerial surveys, commercial fishery performance, run timing indicators, effort levels, and weather conditions to provide a reasonable estimate of escapement levels after weir was removed.

Table 20.—North Peninsula salmon harvest by species and day, 2014.

Catch Date	Permits	Landings	Number of Fish				
			Chinook	Sockeye	Coho	Pink	Chum
8-Jun ^a	0	0	0	0	0	0	0
9-Jun	15	15	53	2,260	0	0	18
10-Jun	16	16	66	3,132	0	0	46
11-Jun	14	14	68	3,084	0	0	43
12-Jun to 15-Jun ^b	0	0	0	0	0	0	0
16-Jun	25	25	109	15,067	0	0	37
17-Jun	19	20	22	8,921	0	0	5
18-Jun	11	11	11	2,949	0	0	10
19-Jun	26	28	43	23,702	0	0	6
20-Jun to 22-Jun ^b	0	0	0	0	0	0	0
23-Jun	100	117	97	68,742	0	6	916
24-Jun	114	175	63	108,709	0	15	673
25-Jun	73	78	47	42,271	0	0	2,012
26-Jun	123	179	47	112,562	0	4	370
27-Jun	79	89	32	41,067	0	0	164
28-Jun	123	152	50	88,719	0	0	249
29-Jun	27	29	14	7,098	0	0	0
30-Jun	137	176	38	125,245	0	1	1,988
1-Jul	136	235	32	137,615	0	10	1,458
2-Jul	94	96	18	37,078	0	0	197
3-Jul	134	197	13	80,392	0	8	312
4-Jul	119	167	9	86,177	0	0	257
5-Jul	76	80	3	27,744	0	0	84
6-Jul	23	25	1	3,907	0	0	0
7-Jul	129	187	10	79,656	0	0	4,037
8-Jul	125	202	9	115,031	0	0	6,504
9-Jul	74	83	4	31,986	0	0	232
10-Jul	108	114	6	50,500	0	0	2,368
11-Jul	86	87	1	32,800	1	3	156
12-Jul	99	125	4	38,570	5	0	283
13-Jul	53	53	2	19,121	7	0	145
14-Jul	125	176	8	60,967	5	13	4,961
15-Jul	59	60	2	19,518	3	5	1,417
16-Jul	93	142	7	33,109	15	7	2,184
17-Jul	57	64	4	15,695	16	5	296
18-Jul	49	50	2	10,019	7	3	241
19-Jul	14	14	0	2,246	0	0	67
20 Jul–21 Jul ^b	0	0	0	0	0	0	0
21-Jul	89	106	2	20,288	41	73	5,975
22-Jul	81	83	1	19,025	14	7	1,169
23-Jul	65	76	2	24,637	216	3	1,120
24-Jul	37	37	0	10,994	7	0	890

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Table 20.—Page 2 of 3.

Catch Date	Permits	Landings	Number of Fish				
			Chinook	Sockeye	Coho	Pink	Chum
25-Jul to 27-Jul ^b	0	0	0	0	0	0	0
28-Jul	70	106	0	30,460	422	293	19,947
29-Jul	44	45	0	11,547	169	55	4,755
30-Jul	60	79	2	18,827	374	20	1,755
31-Jul	50	63	0	13,388	70	65	4,744
1-Aug	26	27	0	3,316	67	0	500
2-Aug to 3-Aug ^b	0	0	0	0	0	0	0
4-Aug	35	38	0	3,381	168	290	7,098
5-Aug	24	25	0	2,012	214	45	1,632
6-Aug	22	22	0	1,938	363	147	2,720
7-Aug	17	18	0	1,527	435	74	2,564
8-Aug	10	10	0	1,000	298	10	286
9-Aug to 10-Aug ^b	0	0	0	0	0	0	0
11-Aug	70	96	0	18,071	1,091	606	7,583
12-Aug	53	64	1	11,400	842	603	7,831
13-Aug	49	53	0	10,989	1,254	626	7,928
14-Aug	43	61	0	12,855	1,543	582	3,900
15-Aug	40	45	0	8,719	1,723	26	133
16-Aug	29	35	0	9,302	569	28	263
17-Aug	30	30	0	8,427	767	42	187
18-Aug	42	57	0	20,163	4,549	76	1,151
19-Aug	54	59	0	15,487	3,853	2,550	5,007
20-Aug	70	92	0	13,463	4,938	3,540	4,421
21-Aug	48	51	1	6,212	2,447	715	2,713
22-Aug	33	36	0	4,175	2,681	58	91
23-Aug	43	50	0	7,510	2,027	153	73
24-Aug	21	22	0	6,424	975	113	37
25-Aug	53	60	0	22,076	5,524	188	142
26-Aug	46	47	0	14,191	6,924	191	73
27-Aug	46	51	0	14,415	5,570	111	79
28-Aug	39	42	0	8,411	7,467	0	73
29-Aug	42	42	0	6,606	7,136	60	25
30-Aug	39	43	0	4,597	4,481	0	28
31-Aug	9	9	0	1,724	497	0	6
1-Sep	43	54	0	9,092	7,050	0	48
2-Sep	40	43	2	9,561	10,917	7	120
3-Sep	34	36	0	5,832	5,670	0	18
4-Sep	37	41	0	6,228	5,409	0	13
5-Sep	22	22	0	1,930	3,475	0	3
6-Sep	17	20	0	2,867	2,807	0	5
7-Sep	4	4	0	1,478	110	0	1
8-Sep	10	10	0	174	448	0	0
9-Sep	7	7	0	1,933	993	0	0

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Table 20.—Page 3 of 3.

Catch			Number of Fish				
Date	Permits	Landings	Chinook	Sockeye	Coho	Pink	Chum
9-Sep	7	7	0	1,933	993	0	0
10-Sep	5	5	0	0	1,071	0	0
11-Sep ^{cd}							
Total	161	5,303	906	1,962,248	107,725	11,437	128,844

Note: Catch numbers do not include test fish harvest or fish retained for personal use. Differences in totals may occur between tables due to confidentiality requirements.

^a No harvest effort occurred prior to June 9.

^b Fishery closed.

^c Confidentiality rules prohibit the release of this information.

^d No commercial fishing effort occurred after this date.

Table 21.—North Peninsula salmon harvest by district, statistical area, and section, 2014.

Statistical Area	Section	Number of Salmon					
		Chinook	Sockeye	Coho	Pink	Chum	Total
NORTHWESTERN DISTRICT							
311-20	Dublin Bay Section ^a	0	0	0	0	0	0
311-32	Urilia Bay Section	1	3,424	0	48	24	3,497
311-52	Swanson Lagoon Section ^a	0	0	0	0	0	0
311-60	Bechevin Bay Section ^b	0	0	0	0	0	0
311-58	Cape Krenitzen to Cape Glazenap	0	3,586	45	169	3,298	7,098
312-10	Cape Glazenap to Moffet Point	0	1,305	129	150	1,972	3,556
312-20	Izembek Lagoon ^c						
312-40	Moffet Bay	34	28,895	437	1,111	89,833	120,310
Izembek–Moffet Bay Section Total		34	33,786	611	1,430	95,103	130,964
NORTHWESTERN DISTRICT TOTAL		35	37,210	611	1,478	95,127	134,461
NORTHERN DISTRICT							
313-10	Black Hills Section	5	19,173	808	688	7,510	28,184
313-20	Caribou Flats Section ^d	0	0	0	0	0	0
313-30	Nelson Lagoon Section	454	210,858	58,849	322	6,052	276,535
314-12	Port Moller Bight Section ^c						
314-20	Herendeen Bay ^b	0	122	0	0	982	1,104
314-30	Moller Bay ^c						
Herendeen–Moller Bay Section Total ^b							
315-11	Bear River	260	301,954	6,965	204	8,925	318,308
315-20	Muddy River	27	99,027	2,740	611	1,884	104,289
Bear River Section Total		287	400,981	9,705	815	10,809	422,597
316-10	Three Hills Section	10	84,868	6,526	1,521	993	93,918
316-20	Southwest Ilnik	33	288,516	21,569	6,307	2,017	318,442
316-22	Ilnik Lagoon ^a	0	0	0	0	0	0
316-25	Northeast Ilnik	33	499,845	598	115	2,768	503,359
Ilnik Section Total		66	788,361	22,167	6,422	4,785	821,801
317-10	Outer Port Heiden Section	49	421,166	8	33	2,390	423,709
317-20	Inner Port Heiden Section ^a	0	0	0	0	0	0
318-20	Cinder River Section ^c						
NORTHERN DISTRICT TOTAL		871	1,925,407	98,063	9,801	32,539	2,066,744
NORTH PENINSULA TOTAL ^e		906	1,962,932	107,785	11,437	128,843	2,211,956

Note: Catch numbers do not include test fish harvest or fish retained for personal use. Differences in totals may occur between tables due to confidentiality requirements.

^a There was no commercial salmon harvest effort in this Section in 2014.

^b The Bechevin Bay Section is only part of the North Peninsula post June.

^c Confidentiality rules prohibit the release of this information.

^d The Caribou Flats Section is closed to commercial fishing.

^e Total includes information not provided due to confidentiality requirements.

Table 22.—Northwestern District sockeye salmon runs (number of fish), 1962–2014.

Year		Izembek– Moffet Bay ^a	Dublin, Bechevin, & Urilia Bays & Swanson Lagoon ^a	Northwestern District Total
1962	Catch	4,700	4,100	8,800
	Escapement ^b	27,000	24,000	51,000
	Total	31,700	28,100	59,800
1963	Catch	1,700	5,200	6,900
	Escapement ^b	40,000	14,000	54,000
	Total	41,700	19,200	60,900
1964	Catch	4,700	10,300	15,000
	Escapement ^b	50,000	20,000	70,000
	Total	54,700	30,300	85,000
1965	Catch	400	14,100	14,500
	Escapement ^b	7,000	6,900	13,900
	Total	7,400	21,000	28,400
1966	Catch	0	16,300	16,300
	Escapement ^b	7,500	12,400	19,900
	Total	7,500	28,700	36,200
1967	Catch	8,100	5,300	13,400
	Escapement ^b	9,000	5,800	14,800
	Total	17,100	11,100	28,200
1968	Catch	11,100	4,600	15,700
	Escapement ^b	10,000	7,800	17,800
	Total	21,100	12,400	33,500
1969	Catch	6,100	3,500	9,600
	Escapement ^b	14,000	39,500	53,500
	Total	20,100	43,000	63,100
1970	Catch	3,110	727	3,837
	Escapement ^b	7,000	35,000	42,000
	Total	10,110	35,727	45,837
1971	Catch	6,880	2,357	9,237
	Escapement ^b	4,000	30,000	34,000
	Total	10,880	32,357	43,237
1972	Catch	759	6,180	6,939
	Escapement ^b	5,000	4,800	9,800
	Total	5,759	10,980	16,739
1973	Catch	1,256	2,612	3,868
	Escapement ^b	2,000	5,000	7,000
	Total	3,256	7,612	10,868

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Table 22.–Page 2 of 5.

Year		Izembek–Moffet Bay ^a	Dublin, Bechevin, & Urilia Bays & Swanson Lagoon ^a	Northwestern District Total
1974	Catch	4,789	3,693	8,482
	Escapement ^b	4,000	3,300	7,300
	Total	8,789	6,993	15,782
1975	Catch	1,503	1,451	2,954
	Escapement ^b	7,000	12,300	19,300
	Total	8,503	13,751	22,254
1976	Catch	19,036	1,708	20,744
	Escapement ^b	14,000	21,500	35,500
	Total	33,036	23,208	56,244
1977	Catch	3,091	31,509	34,600
	Escapement ^b	26,500	28,600	55,100
	Total	29,591	60,109	89,700
1978	Catch	15,601	24,464	40,065
	Escapement ^b	17,000	28,000	45,000
	Total	32,601	52,464	85,065
1979	Catch	10,807	63,090	73,897
	Escapement ^b	9,000	33,700	42,700
	Total	19,807	96,790	116,597
1980	Catch	34,208	15,162	49,370
	Escapement ^b	11,500	90,100	101,600
	Total	45,708	105,262	150,970
1981	Catch	30,943	20,077	51,020
	Escapement ^b	12,000	60,700	72,700
	Total	42,943	80,777	123,720
1982	Catch	24,482	9,258	33,740
	Escapement ^b	21,500	29,300	50,800
	Total	45,982	38,558	84,540
1983	Catch	15,192	12,533	29,455
	Escapement ^{b,c}	18,500	14,200	32,700
	Total	33,692	26,733	62,155
1984	Catch	4,692	197,047	201,739
	Escapement ^b	19,100	70,300	89,400
	Total	23,792	267,347	291,139
1985	Catch	6,163	76,956	83,119
	Escapement ^b	17,200	29,500	46,700
	Total	23,363	106,456	129,819

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Table 22.–Page 3 of 5.

Year		Izembek–Moffet Bay ^a	Dublin, Bechevin, & Urilia Bays & Swanson Lagoon ^a	Northwestern District Total
1986	Catch	19,051	139,238	158,289
	Escapement ^b	15,700	45,700	61,400
	Total	34,751	184,938	219,689
1987	Catch	6,475	137,866	144,341
	Escapement ^b	13,600	36,300	49,900
	Total	20,075	174,166	194,241
1988	Catch	11,468	66,983	78,451
	Escapement ^b	17,300	35,600	52,900
	Total	28,768	102,583	131,351
1989	Catch	8,610	43,980	52,590
	Escapement ^b	22,500	58,100	80,600
	Total	31,110	102,080	133,190
1990	Catch	39,428	118,592	158,020
	Escapement ^b	33,700	83,100	116,800
	Total	73,128	201,692	274,820
1991	Catch	24,500	156,727	181,227
	Escapement ^b	51,600	86,700	138,300
	Total	76,100	243,427	319,527
1992	Catch	21,542	57,507	79,049
	Escapement ^b	53,300	46,900	100,200
	Total	74,842	104,407	179,249
1993	Catch	30,109	38,274	68,383
	Escapement ^b	34,400	40,000	74,400
	Total	64,509	78,274	142,783
1994	Catch	2,362	32,512	34,874
	Escapement ^b	39,500	48,200	87,700
	Total	41,862	80,712	122,574
1995	Catch	7,269	17,965	25,234
	Escapement ^b	7,500	54,800	62,300
	Total	14,769	72,765	87,534
1996	Catch	18,210	39,899	58,109
	Escapement ^b	45,900	36,900	82,800
	Total	64,110	76,799	140,909
1997	Catch	5,493	52,961	58,454
	Escapement ^b	26,500	42,300	68,800
	Total	31,993	95,261	127,254

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Table 22.–Page 4 of 5.

Year		Izembek–Moffet Bay ^a	Dublin, Bechevin, & Urilia Bays & Swanson Lagoon ^a	Northwestern District Total
1998	Catch	8,241	43,074	51,315
	Escapement ^b	38,800	45,300	84,100
	Total	47,041	88,374	135,415
1999	Catch	4,387	119,148	123,535
	Escapement ^b	31,600	57,100	88,700
	Total	35,987	176,248	212,235
2000	Catch	1,638	100,808	102,446
	Escapement ^b	24,800	60,500	85,300
	Total	26,438	161,308	187,746
2001	Catch	10,270	40,474	50,744
	Escapement ^b	49,500	51,500	101,000
	Total	59,770	91,974	151,744
2002	Catch	37,528	45,314	82,842
	Escapement ^b	49,000	60,500	109,500
	Total	86,528	105,814	192,342
2003	Catch	16,338	46,830	63,168
	Escapement ^b	58,000	79,600	137,600
	Total	74,338	126,430	200,768
2004	Catch	23,629	74,790	98,419
	Escapement ^b	68,300	118,630	186,930
	Total	91,929	193,420	285,349
2005	Catch	61,082	113,463	174,545
	Escapement ^b	61,388	75,400	136,788
	Total	122,470	188,863	311,333
2006	Catch	24,712	37,804	62,516
	Escapement ^{b,c}	41,195	53,311	94,506
	Total	65,907	91,115	157,022
2007	Catch	22,536	26,857	49,393
	Escapement ^b	32,600	59,550	92,150
	Total	55,136	86,407	141,543
2008	Catch	8,836	42,610	51,446
	Escapement ^b	46,600	127,200	173,800
	Total	55,436	169,810	225,246

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Table 22.–Page 5 of 5.

Year		Izembek–Moffet Bay ^a	Dublin, Bechevin, & Urilia Bays & Swanson Lagoon ^a	Northwestern District Total
2009	Catch	10,869	26,190	37,059
	Escapement ^b	39,300	49,700	89,000
	Total	50,169	75,890	126,059
2010	Catch	25,582	29,223	54,805
	Escapement ^b	12,700	36,400	49,100
	Total	38,282	65,623	103,905
2011	Catch	17,918	2,195	20,113
	Escapement ^{b,c}	10,200	38,700	48,900
	Total	28,118	40,895	69,013
2012	Catch	54,072	3,301	57,373
	Escapement ^b	28,270	51,100	79,370
	Total	82,342	54,401	136,743
2013	Catch	24,098	0	24,098
	Escapement ^b	16,200	26,500	42,700
	Total	40,298	26,500	66,798
2014	Catch	33,908	3,424	37,332
	Escapement ^b	15,050	35,600	50,650
	Total	48,958	39,024	87,982
2004–2013	Catch	27,333	35,643	62,977
Average	Escapement ^b	35,675	63,649	99,324
	Avg. Total	63,009	99,292	162,301

Note: Catch numbers do not include test fish harvest or fish retained for personal use. Differences in totals may occur between tables due to confidentiality requirements.

^a Statistical area 311-58 was moved from the Bechevin Bay Section to the Izembek–Moffet Bay Section in 2001.

^b Escapements are estimated totals.

^c Catch numbers include a small harvest from the Dublin Bay Section in 1983, 2006, and 2011 only.

Table 23.–Emergency order summary for the North Alaska Peninsula commercial salmon fishery, 2014.

Emergency Order #	Issued:	Effective:	Action Taken:
Port Moller – 1	12:00 p.m. June 18	6:00 p.m. June 18	Fishing Period: The Bear River Section will remain open to commercial salmon fishing for an additional 24 hours from 6:00 p.m. Wednesday, June 18, until 6:00 p.m. Thursday, June 19.
Port Moller – 2	8:00 p.m. June 19	12:01 a.m. June 20	Closure: The Ilnik and Outer Port Heiden sections will remain closed to commercial salmon fishing from June 20 until further notice.
Port Moller – 3	9:00 a.m. June 22	6:00 a.m. June 23	Fishing Period: The Bear River and Outer Port Heiden sections will open to commercial salmon fishing from 6:00 a.m. Monday, June 23, until 6:00 p.m. Wednesday, June 25. Fishermen are reminded that the portion of the Outer Port Heiden Section located from 3 nm to 1.5 nm is closed to commercial salmon fishing as per regulatory change. The Three Hills and Ilnik sections will remain closed to commercial salmon fishing until further notice.
Port Moller – 4	3:00 p.m. June 24	12:01 a.m. June 25	<p>Fishing Period: The Ilnik Section will open to commercial salmon fishing at 6:00 p.m. Wednesday, June 25, until 6:00 a.m. Saturday, June 27. However, that portion of the Ilnik Section located from Unangashak Bluffs to Strogonof Point will be closed to commercial salmon fishing from 3 nm to 1.5 nm from 6:00 p.m. Wednesday, June 25, until 6:00 p.m. Thursday, June 26. Also, that portion of the Ilnik Section located southwest of Unangashak Bluffs from 3 nm to 1.5 nm will be closed to commercial salmon fishing from 6:00 p.m. Thursday, June 26, until 6:00 p.m. Friday, June 27.</p> <p>Fishing Period: The Three Hills Section will open to commercial salmon fishing from 12:01 a.m. Wednesday, June 25, until 6:00 p.m. Thursday, June 26.</p> <p>Fishing Period: The Bear River Section will remain open to commercial salmon fishing from 6:00 p.m. Wednesday, June 25, until 6:00 p.m. Thursday, June 26.</p>
Port Moller – 5	9:00 a.m. June 26	6:00 p.m. June 26	<p>Fishing Period: The Nelson Lagoon Section will remain open to commercial salmon fishing from 11:59 p.m. Thursday, June 26, until 11:59 p.m. Saturday, June 28.</p> <p>Fishing Period: The Port Moller Bight, Bear River, and Three Hills sections will remain open to commercial salmon fishing from 6:00 p.m. Thursday, June 26, until 6:00 p.m. Saturday, June 28. However, the Three Hills Section located from 3 nm to 1.5 nm will be closed to commercial salmon fishing for 24 hours from 6:00 p.m. Friday, June 27, until 6:00 p.m. Saturday, June 28.</p>

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Table 23.–Page 2 of 8.

Emergency Order #	Issued:	Effective:	Action Taken:
Port Moller – 6	9:00 a.m. June 27	6:00 a.m. June 28	<p>Fishing Period: The Nelson Lagoon Section will remain open to commercial salmon fishing from 11:59 p.m. Saturday, June 28, until 11:59 p.m. Thursday, July 3.</p> <p>Closure: The Ilnik Section will remain open to commercial salmon fishing from 6:00 a.m. Saturday, June 28, until 6:00 p.m. Saturday, June 28.</p>
Cold Bay – 1	9:30 a.m. June 27	6:00 a.m. June 30	<p>Fishing Period: The Uria Bay Section of the Northwestern District will open to commercial salmon fishing for 84 hours from 6:00 a.m. Monday, June 30, until 6:00 p.m. Thursday, July 3. Fishermen are reminded that waters within 500 yards of the Christianson's Lagoon exit channel terminus at the ocean shoreline are closed to commercial salmon fishing as per 5 AAC 09.350(18)(a). All closed waters in the above locations will be as described in the regulation book or as adjusted by emergency order.</p>
Port Moller – 7	9:00 a.m. June 29	6:00 a.m. June 30	<p>Fishing Period: The Port Moller Bight, Bear River, Three Hills, Ilnik, and Outer Port Heiden sections will open to commercial salmon fishing from 6:00 a.m. Monday, June 30, until 6:00 p.m. Wednesday, July 2.</p>
Port Moller – 8	12:00 p.m. July 2	6:00 p.m. July 2	<p>Fishing Period: The Ilnik Section will remain open to commercial salmon fishing from 6:00 p.m. Wednesday, July 2, until 6:00 p.m. Friday, July 4. However, that portion of the Ilnik Section located from Unangashak Bluffs to Strogonof Point will be closed to commercial salmon fishing from 3 nm to 1.5 nm for 24 hours from 6:00 p.m. Wednesday, July 2, until 6:00 p.m. Thursday, July 3. Also, that portion of the Ilnik Section located southwest of Unangashak Bluffs from 3 nm to 1.5 nm will be closed to commercial salmon fishing for 24 hours from 6:00 p.m. Thursday, July 3, until 6:00 p.m. Friday, July 4.</p> <p>Closure: The Port Moller Bight, Bear River, and Three Hills sections will close to commercial salmon fishing from 6:00 p.m. Wednesday, July 2 until further notice.</p>

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Table 23.–Page 3 of 8.

Emergency Order #	Issued:	Effective:	Action Taken:
Port Moller – 9	9:00 a.m. July 3	11:59 p.m. July 3	Fishing Period: The Nelson Lagoon Section will remain open to commercial salmon fishing from 11:59 p.m. Thursday, July 3, until 11:59 p.m. Saturday, July 5.
Port Moller – 10	9:00 a.m. July 4	6:00 p.m. July 4	Fishing Period: The Ilnik Section will remain open to commercial salmon fishing from 6:00 p.m. Friday, July 4, until 6:00 p.m. Saturday, July 5. The entire Ilnik Section out to the 3 nm line will be open during this time period.
Port Moller – 11	9:00 a.m. July 5	11:59 p.m. July 5	Fishing Period: The Nelson Lagoon Section will remain open to commercial salmon fishing from 11:59 p.m. Saturday, July 5, until 11:59 p.m. Thursday, July 10.
Port Moller – 12	3:00 p.m. July 6	6:00 a.m. July 7	Fishing Period: The Outer Port Heiden and Ilnik sections will open to commercial salmon fishing from 6:00 a.m. Monday, July 7, until 6:00 p.m. Wednesday, July 9. The entire Ilnik Section out to the 3 nm line will be open during this time period.
Port Moller – 13	12:00 p.m. July 9	6:00 p.m. July 9	<p>Fishing Period: The Ilnik Section will close to commercial salmon fishing from 6:00 p.m. Wednesday, July 9.</p> <p>Fishing Period: The Ilnik Section will reopen to commercial salmon fishing from 6:00 p.m. Thursday, July 10, until 6:00 p.m. Saturday, July 12. Since the entire Ilnik Section was previously closed for a 24 hour period, only that portion of the Ilnik Section located southwest of Unangashak Bluffs from 3 nm to 1.5 nm will be closed to commercial salmon fishing for 24 hours from 6:00 p.m. Thursday, July 10, until 6:00 p.m. Friday, July 11.</p> <p>Closure: The entire Ilnik Section will be open to commercial salmon fishing out to the 3 nm line from 6:00 p.m. Friday, July 11, until 6:00 p.m. Saturday, July 12.</p> <p>Closure: The Outer Port Heiden Section will close to commercial salmon fishing at 6:00 p.m. Wednesday, July 9, and the Port Moller Bight, Bear River, and Three Hills sections are closed until further notice.</p>
Port Moller – 14	9:00 a.m. July 10	11:59 p.m. July 10	Fishing Period: The Nelson Lagoon Section will remain open to commercial salmon fishing from 11:59 p.m. Thursday, July 10, until 11:59 p.m. Saturday, July 12.

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Table 23.–Page 4 of 8.

Emergency Order #	Issued:	Effective:	Action Taken:
Cold Bay – 2	10:00 a.m. July 10	6:00 a.m. July 12	Fishing Period: The Uria Bay Section of the Northwestern District will open to commercial salmon fishing for 84 hours from 6:00 a.m. Saturday, July 12, until 6:00 p.m. Tuesday, July 15. Fishermen are reminded that waters within 500 yards of the Christianson's Lagoon exit channel terminus at the ocean shoreline are closed to commercial salmon fishing as per 5 AAC 09.350(18)(a). All closed waters in the above locations will be as described in the regulation book or as adjusted by emergency order.
Port Moller – 15	9:00 a.m. July 12	6:00 p.m. July 12	<p>Fishing Period: The Nelson Lagoon Section will remain open to commercial salmon fishing from 11:59 p.m. Saturday, July 12 until 11:59 p.m. Thursday, July 17.</p> <p>Fishing Period: The Ilnik Section will remain open to commercial salmon fishing from 6:00 p.m. Saturday, July 12, until 6:00 p.m. Wednesday, July 16. The entire Ilnik Section will be open to commercial salmon fishing out to the 3 nm line for this time period.</p>
Port Moller – 16	3:00 p.m. July 13	6:00 a.m. July 14	<p>Fishing Period: The Port Moller Bight, Bear River, and Three Hills sections will open to commercial salmon fishing from 6:00 a.m. Monday, July 14, until 6:00 p.m. Thursday, July 17. All regulatory markers as described in regulation will be in effect.</p> <p>Fishing Period: The Outer Port Heiden Section will open to commercial salmon fishing from 6:00 a.m. Monday, July 14, until 6:00 p.m. Wednesday, July 16.</p>
Port Moller – 17	11:00 a.m. July 16	6:00 p.m. July 16	<p>Fishing Period: The Port Moller Bight, Bear River, and Three Hills sections will remain open to commercial salmon fishing from 6:00 p.m. Thursday, July 17, until 6:00 p.m. Friday, July 18. All regulatory markers as described in regulation will be in effect.</p> <p>Fishing Period: The Ilnik Section will remain open to commercial salmon fishing from 6:00 p.m. Wednesday, July 16, until 6:00 p.m. Friday, July 18. However, that portion of the Ilnik Section located from Unangashak Bluffs to Strogonof Point will be closed to commercial salmon fishing from 3 nm to 1.5 nm for 24 hours from 6:00 p.m. Wednesday, July 16, until 6:00 p.m. Thursday, July 17. Also, that portion of the Ilnik Section located southwest of Unangashak Bluffs from 3 nm to 1.5 nm will be closed to commercial salmon fishing for 24 hours from 6:00 p.m. Thursday, July 17, until 6:00 p.m. Friday, July 18.</p>

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Table 23.–Page 5 of 8.

Emergency Order #	Issued:	Effective:	Action Taken:
Port Moller – 18	9:00 a.m. July 17	11:59 p.m. July 17	Fishing Period: The Nelson Lagoon Section will remain open to commercial salmon fishing from 11:59 p.m. Thursday, July 17, until 11:59 p.m. Saturday, July 19.
Cold Bay – 3	12:00 p.m. July 17	6:00 a.m. July 19	Fishing Period: The Uria Bay Section of the Northwestern District will open to commercial salmon fishing for 84 hours from 6:00 a.m. Saturday, July 19, until 6:00 p.m. Tuesday, July 22. Fishermen are reminded that waters within 500 yards of the Christianson's Lagoon exit channel terminus at the ocean shoreline are closed to commercial salmon fishing as per 5 AAC 09.350(18)(a).
Port Moller – 19	8:00 p.m. July 20	6:00 a.m. July 21	<p>Fishing Period: The Port Moller Bight, Bear River, and Three Hills sections will open to commercial salmon fishing from 6:00 a.m. Monday, July 21, until 6:00 p.m. Thursday, July 24.</p> <p>Fishing Period: The Ilnik Section will open to commercial salmon fishing from 6:00 a.m. Monday, July 21, until 6:00 p.m. Thursday, July 24, however that portion of the Ilnik Section located from Unangashak Bluffs to Strogonof Point will be closed to commercial salmon fishing from 3 nm to 1.5 nm for 24 hours from 6:00 p.m. Wednesday, July 23, until 6:00 p.m. Thursday, July 24.</p> <p>Fishing Period: The Outer Port Heiden Section will open to commercial salmon fishing from 6:00 a.m. Monday, July 21, until 6:00 p.m. Wednesday, July 23.</p>
Port Moller – 20	9:00 a.m. July 27	6:00 a.m. July 28	<p>Fishing Period: The Port Moller Bight, Bear River, and Three Hills sections will open to commercial salmon fishing from 6:00 a.m. Monday, July 28, until 6:00 p.m. Thursday, July 31.</p> <p>Fishing Period: The Ilnik Section will open to commercial salmon fishing from 6:00 a.m. Monday, July 28 until 6:00 p.m. Thursday, July 31. However, that portion of the Ilnik Section located from Unangashak Bluffs to Strogonof Point will be closed to commercial salmon fishing from 3 nm to 1.5 nm for 24 hours from 6:00 p.m. Wednesday, July 30, until 6:00 p.m. Thursday, July 31.</p> <p>Fishing Period: The Outer Port Heiden Section will open to commercial salmon fishing from 6:00 a.m. Monday, July 28, until 6:00 p.m. Wednesday, July 30.</p>

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Table 23.–Page 6 of 8.

Emergency Order #	Issued:	Effective:	Action Taken:
Cold Bay – 4	12:00 p.m. July 27	6:00 a.m. July 28	The Uria Bay Section of the Northwestern District will open to commercial salmon fishing for 84 hours from 6:00 a.m. Monday, July 28, until 6:00 p.m. Thursday, July 31. Fishermen are reminded that waters within 500 yards of the Christianson's Lagoon exit channel terminus at the ocean shoreline are closed to commercial salmon fishing as per 5 AAC 09.350(18)(a).
Port Moller – 21	9:00 a.m. July 31	11:59 p.m. July 31	<p>Fishing Period: The Nelson Lagoon Section will remain open to commercial salmon fishing from 11:59 p.m. Thursday, July 31, until 11:59 p.m. Friday, August 1.</p> <p>Fishing Period: The Port Moller Bight, Bear River, Three Hills, and Ilnik sections will remain open to commercial salmon fishing from 6:00 p.m. Thursday, July 31, until 6:00 p.m. Friday, August 1. The entire Ilnik Section will be open during this time period.</p>
Cold Bay – 5	12:00 p.m. August 1	6:00 a.m. August 2	The Uria Bay Section of the Northwestern District will open to commercial salmon fishing from 6:00 a.m. Saturday, August 2 until further notice. Fishermen are reminded that waters within 500 yards of the Christianson's Lagoon exit channel terminus at the ocean shoreline are closed to commercial salmon fishing as per 5 AAC 09.350(18)(a).
Port Moller – 22	8:00 p.m. August 3	8:00 p.m. August 3	Closure: The Port Moller Bight, Bear River, Three Hills, and Ilnik sections will remain closed to commercial salmon fishing until further notice.
Port Moller – 23	9:00 p.m. August 3	6:00 a.m. August 4	Fishing Period: The Herendeen–Moller Bay Section will open to commercial salmon fishing from 6:00 a.m. Monday, August 4, until 6:00 p.m. Wednesday, August 6.
Port Moller – 24	9:00 a.m. August 7	11:59 p.m. August 7	Fishing Period: The Nelson Lagoon Section will remain open to commercial salmon from 11:59 p.m. Thursday, August 7, until 11:59 p.m. Friday, August 8.
Port Moller – 25	8:00 p.m. August 10	6:00 a.m. August 10	<p>Closure: The commercial salmon fishing season in that portion of the Bear River Section located from the southern 500 yard regulatory marker at Franks Lagoon to Cape Kutuzof at 160°19.64' W long will be closed to commercial salmon fishing from 6:00 a.m. Monday, August 11 until further notice.</p> <p>Fishing Period: The remaining portion of the Bear River Section, as well as the Port Moller Bight, Three Hills, and Ilnik sections will open to commercial salmon fishing from 6:00 a.m. Monday, August 11 until 6:00 p.m. Wednesday, August 13.</p>

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Table 23.–Page 7 of 8.

Emergency Order #	Issued:	Effective:	Action Taken:
Port Moller – 26	9:00 a.m. August 13	11:59 p.m. August 14	<p>Fishing Period: The Nelson Lagoon Section will remain open to commercial salmon fishing from 11:59 p.m. Thursday, August 14, until 11:59 p.m. Friday, August 15.</p> <p>Fishing Period: The commercial salmon fishing season in that portion of the Bear River Section located from the southern 500 yard regulatory marker at Franks Lagoon to Cape Kutuzof at 160°19.64' W long will remain closed to commercial salmon fishing until further notice as per previous news release. The remaining portion of the Bear River Section, as well as the Port Moller Bight, Three Hills, and Ilnik sections will remain open to commercial salmon fishing from 6:00 p.m. Wednesday, August 13, until 6:00 p.m. Thursday, August 21.</p>
Port Moller – 27	8:00 p.m. August 14	6:00 p.m. August 15	<p>Fishing Period: That portion of the Bear River Section located from the southern 500 yard regulatory marker at Franks Lagoon to Cape Kutuzof at 160°19.64'W long will reopen to commercial salmon fishing from 6:00 p.m. Friday, August 15, until further notice. Also effective at 6:00 p.m. Friday, August 15, commercial salmon fishing will not be permitted within 1,000 yards of the stream terminus of the ocean shoreline at Bear River until further notice. All other regulatory markers are as described in regulation.</p>
Port Moller – 28	9:00 a.m. August 16	6:00 p.m. August 16	<p>Fishing Period: The Cinder River Section will remain open to commercial salmon fishing from 6:00 p.m. Saturday, August 16, until 6:00 p.m. Wednesday, August 20.</p>
Port Moller – 29	9:00 a.m. August 20	11:59 p.m. August 20	<p>Fishing Period: The Nelson Lagoon Section will remain open to commercial salmon fishing from 11:59 p.m. Wednesday, August 20, until 11:59 p.m. Friday, August 22.</p> <p>Fishing Period: The Port Moller Bight, Bear River, and Three Hills sections will remain open to commercial salmon fishing from 6:00 p.m. Thursday, August 21, until further notice.</p> <p>Fishing Period: The Ilnik Section will remain open to commercial salmon fishing from 6:00 p.m. Wednesday, August 20, until 6:00 p.m. Friday, August 22.</p>
Port Moller – 30	9:00 a.m. August 22	11:59 p.m. August 22	<p>Fishing Period: The Nelson Lagoon Section will remain open to commercial salmon fishing from 11:59 p.m. Friday, August 22, until 11:59 p.m. Saturday, August 23.</p> <p>Fishing Period: The Cinder River Section will reopen to commercial salmon fishing from 6:00 a.m. Monday, August 25, until 6:00 p.m. Saturday, August 30.</p>

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Emergency Order #	Issued:	Effective:	Action Taken:
Port Moller – 31	9:00 a.m. August 27	11:59 p.m. August 27	<p>Fishing Period: The Nelson Lagoon Section will remain open to commercial salmon fishing from 11:59 p.m. Wednesday, August 27, until 11:59 p.m. Friday, August 29.</p> <p>Fishing Period: The Ilnik Section will remain open to commercial salmon fishing from 6:00 p.m. Wednesday, August 27, until 6:00 p.m. Friday, August 29.</p>
Port Moller – 32	9:00 a.m. August 29	11:59 p.m. August 29	<p>Fishing Period: The Nelson Lagoon Section will remain open to commercial salmon fishing from 11:59 p.m. Friday, August 29, until 11:59 p.m. Saturday, August 30.</p> <p>Fishing Period: The Cinder River Section will remain open to commercial salmon fishing from 6:00 p.m. Saturday, August 30, until 6:00 p.m. Saturday, September 6.</p>
Port Moller – 33	9:00 a.m. September	11:59 p.m. September 3	<p>Fishing Period: The Nelson Lagoon Section will remain open to commercial salmon fishing from 11:59 p.m. Wednesday, September 3, until 11:59 p.m. Saturday, September 6.</p> <p>Fishing Period: The Ilnik Section will remain open to commercial salmon fishing from 6:00 p.m. Wednesday, September 3, until 6:00 p.m. Friday, September 5.</p> <p>Fishing Period: The Cinder River Section will remain open to commercial salmon fishing from 6:00 p.m. Saturday, September 6, until 6:00 p.m. Saturday, September 13.</p>
Sand Point – 15	11:00 a.m. September 6	6:00 a.m. September 8	Fishing Period: The Izembek–Moffet Bay Section of the Northwestern District will open to commercial salmon fishing for 84 hours from 6:00 a.m. Monday, September 8, until 6:00 p.m. Thursday, September 11. All closed waters in the above locations will be as described in the regulation book or as adjusted by emergency order.
Port Moller – 34	9:00 a.m. September 9	11:59 p.m. September 10	Fishing Period: The Nelson Lagoon Section will remain open to commercial salmon fishing from 11:59 p.m. Wednesday, September 10, until 11:59 p.m. Saturday, September 13.

Table 24.—Nelson Lagoon Section salmon harvest by species and day, 2014.

Catch Date ^a	Permits	Landings	Number of Fish				
			Chinook	Sockeye	Coho	Pink	Chum
8-Jun ^b							
9-Jun	13	13	17	1,536	0	0	0
10-Jun	14	14	42	2,579	0	0	0
11-Jun	12	12	34	2,237	0	0	0
12-Jun to 15-Jun ^c							
16-Jun	15	15	50	4,765	0	0	0
17-Jun	12	13	14	3,446	0	0	0
18-Jun	10	10	11	2,432	0	0	0
19-Jun	14	14	34	4,916	0	0	0
20-Jun to 22-Jun ^c							
23-Jun	22	22	44	10,742	0	1	0
24-Jun	25	26	27	8,761	0	0	0
25-Jun	22	22	26	4,983	0	0	0
26-Jun	26	26	28	6,728	0	0	0
27-Jun	27	34	27	8,708	0	0	0
28-Jun	26	29	30	9,109	0	0	0
29-Jun	27	29	14	7,098	0	0	0
30-Jun	25	25	12	7,978	0	0	0
1-Jul	26	28	6	7,798	0	0	0
2-Jul	26	26	8	5,781	0	0	0
3-Jul	32	33	8	4,628	0	0	0
4-Jul	21	21	1	3,866	0	0	0
5-Jul	24	24	0	3,887	0	0	0
6-Jul	22	24	1	3,907	0	0	0
7-Jul	23	23	3	4,330	0	0	0
8-Jul	24	24	4	5,015	0	0	2
9-Jul	26	29	0	6,752	0	0	0
10-Jul	26	26	4	6,305	0	0	7
11-Jul	27	27	0	7,204	0	0	12
12-Jul	22	22	1	7,064	0	0	16
13-Jul	20	20	2	4,311	0	0	6
14-Jul	22	22	0	4,856	0	0	38
15-Jul	18	19	0	3,140	0	0	29
16-Jul	21	21	3	3,249	0	0	48
17-Jul	18	18	1	2,023	0	0	27
18-Jul	16	16	0	1,170	0	0	22
19-Jul	14	14	0	2,246	0	0	67
20-Jul ^c							
21-Jul	19	19	0	2,737	0	0	182
22-Jul	21	21	0	3,636	1	0	253
23-Jul	22	23	1	4,372	0	0	351
24-Jul	19	19	0	4,084	0	0	229
25-Jul to 27-Jul ^c							
28-Jul	19	19	0	3,935	60	0	830

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Table 24.–Page 2 of 2.

Catch Date ^a	Permits	Landings	Number of Fish				
			Chinook	Sockeye	Coho	Pink	Chum
29-Jul	19	20	0	3,924	39	3	788
30-Jul	17	17	0	2,901	33	0	782
31-Jul	15	15	0	1,993	13	0	481
1-Aug	13	14	0	1,464	21	0	298
2-Aug to 3-Aug ^c							
4-Aug	13	13	0	772	32	0	173
5-Aug	13	13	0	1,175	94	2	322
6-Aug	12	12	0	1,197	188	0	310
7-Aug	12	12	0	1,019	265	19	226
8-Aug	10	10	0	1,000	298	10	286
9-Aug to 10-Aug ^c							
11-Aug	11	11	0	536	299	0	36
12-Aug	8	8	0	527	413	0	130
13-Aug	7	7	0	279	170	4	19
14-Aug	4	4	0	165	96	6	10
15-Aug	3	3	0	27	58	2	4
16-Aug to 17-Aug ^c							
18-Aug	11	11	0	101	1,478	5	2
19-Aug	10	10	0	405	1,970	10	0
20-Aug	12	12	0	265	2,048	105	20
21-Aug	9	9	0	202	1,315	124	20
22-Aug	8	8	0	72	1,463	27	9
23-Aug	10	10	0	50	790	0	0
24-Aug ^c							
25-Aug	13	13	0	82	2,860	4	0
26-Aug	13	13	0	136	4,757	0	2
27-Aug	11	11	0	22	3,441	0	0
28-Aug	14	15	0	25	5,105	0	13
29-Aug	12	12	0	37	5,544	0	0
30-Aug	10	10	0	9	2,883	0	0
31-Aug ^c							
1-Sep	12	12	0	30	4,468	0	0
2-Sep	12	13	1	30	3,586	0	0
3-Sep	12	12	0	53	3,667	0	0
4-Sep	12	12	0	24	3,561	0	2
5-Sep	11	11	0	22	3,061	0	0
6-Sep	9	9	0	0	2,432	0	0
7-Sep ^c							
8-Sep	8	8	0	0	425	0	0
9-Sep	4	4	0	0	844	0	0
10-Sep	5	5	0	0	1,071	0	0
Total	36	1,221	454	210,858	58,849	322	6,052

Note: Catch numbers do not include test fish harvest or fish retained for personal use. Differences in totals may occur between tables due to confidentiality requirements.

^a By regulation, the commercial fishing season in the Nelson Lagoon Section is from May 1 to September 30.

^b No fishing occurred prior to June 9.

^c Fishery closed.

Table 25.—Bear River Section salmon harvest by species and day, 2014.

Catch Date ^a	Permits	Landings	Number of Fish				
			Chinook	Sockeye	Coho	Pink	Chum
9-Jun ^{b,c}							
10-Jun ^c							
11-Jun ^c							
12-Jun to 15-Jun ^d							
16-Jun	10	10	59	10,302	0	0	37
17-Jun	7	7	8	5,475	0	0	5
18-Jun ^c							
19-Jun	12	14	9	18,786	0	0	6
20-Jun to 22-Jun ^d							
23-Jun	42	59	25	31,886	0	0	203
24-Jun	41	62	22	37,842	0	0	156
25-Jun	24	26	13	16,731	0	0	79
26-Jun	19	20	12	11,625	0	0	57
27-Jun	26	28	5	14,705	0	0	111
28-Jun	22	23	8	11,181	0	0	34
29-Jun ^c							
30-Jun	20	34	20	24,848	0	1	272
1-Jul	6	6	1	2,193	0	0	64
2-Jul	16	17	2	6,498	0	0	97
3-Jul to 13-Jul ^d							
14-Jul	31	50	1	16,901	1	2	1,035
15-Jul	5	5	0	1,787	0	0	126
16-Jul	30	49	2	12,662	2	6	734
17-Jul	8	8	1	1,486	0	0	77
18-Jul	17	17	1	3,401	0	0	150
19-Jul to 20-Jul ^d							
21-Jul	27	28	0	7,315	0	2	653
22-Jul	35	36	1	7,355	1	1	823
23-Jul	25	27	0	6,577	15	3	420
24-Jul	16	16	0	5,781	7	0	657
25-Jul to 27-Jul ^d							
28-Jul	17	26	0	7,244	2	4	684
29-Jul	11	11	0	2,251	25	2	339
30-Jul	21	24	1	5,798	17	20	644
31-Jul	22	34	0	9,042	26	25	999
1-Aug	6	6	0	1,054	15	0	165

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Table 25.–Page 2 of 2.

Catch Date ^a	Permits	Landings	Number of Fish				
			Chinook	Sockeye	Coho	Pink	Chum
2-Aug to 10-Aug ^d							
11-Aug	16	16	0	5,755	26	1	251
12-Aug	22	31	1	4,977	98	19	284
13-Aug	5	5	0	698	9	0	27
14-Aug	10	11	0	1,378	69	4	103
15-Aug	6	6	0	779	17	0	44
16-Aug	19	24	0	7,318	151	28	210
17-Aug	17	17	0	4,207	95	20	160
18-Aug	4	5	0	2,472	47	0	80
19-Aug	10	13	0	6,841	178	16	133
20-Aug	22	34	0	7,234	407	105	232
21-Aug	14	17	1	3,695	247	453	74
22-Aug	15	17	0	2,438	439	0	73
23-Aug	24	31	0	5,395	676	0	70
24-Aug	5	5	0	2,016	48	0	17
25-Aug	19	26	0	10,384	643	36	107
26-Aug	8	8	0	3,715	79	0	34
27-Aug	18	23	0	10,267	467	0	52
28-Aug	12	13	0	5,551	688	0	26
29-Aug	19	19	0	5,241	850	60	18
30-Aug	22	26	0	3,618	884	0	27
31-Aug	8	8	0	1,724	214	0	6
1-Sep	18	19	0	2,745	542	0	17
2-Sep	11	12	0	2,308	249	7	10
3-Sep	7	9	0	2,477	260	0	2
4-Sep	16	20	0	5,674	1,402	0	2
5-Sep	5	5	0	1,571	92	0	0
6-Sep	8	11	0	2,867	375	0	5
7-Sep	4	4	0	1,478	110	0	1
8-Sep ^c							
9-Sep	3	3	0	1,933	149	0	0
10-Sep	0	0	0	0	0	0	0
11-Sep ^c							
Total ^e	97	1,091	287	400,981	9,705	815	10,809

Note: Catch numbers do not include test fish harvest or fish retained for personal use. Differences in totals may occur between tables due to confidentiality requirements.

^a By regulation, the commercial fishing season for the Bear River Section is from May 1 to September 30

^b No commercial fishing effort prior to June 9.

^c Confidentiality rules prohibit the release of this information.

^d Fishery closed.

^e Total includes information not provided due to confidentiality requirements.

Table 26.—North Alaska Peninsula salmon test fish catches, 2001–2014.

Year	Number of Salmon					Total
	Chinook	Sockeye	Coho	Pink	Chum	
2001	13	4,363	2	10	62	4,450
2002	0	6,021	14	41	169	6,245
2003	1	5,785	10	99	178	6,073
2004	0	3,874	35	108	87	4,104
2005	0	2,291	2	11	36	2,340
2006	20	2,232	2	0	89	2,343
2007	0	1,664	5	0	13	1,682
2008	0	2,249	54	1	105	2,409
2009	6	4,027	7	29	54	4,123
2010	0	2,294	2	19	58	2,373
2011	1	2,434	21	33	67	2,556
2012	0	0	0	0	0	0
2013	0	2,035	28	34	116	2,213
2014	0	2426	3	16	90	2535
2004–2013 Average	3	2,310	16	24	63	2,414

Note: A test fishery did not occur in 2012.

Table 27.—Three Hills Section salmon harvest by species and day, 2014.

Catch Date ^a	Permits	Landings	Number of Fish				
			Chinook	Sockeye	Coho	Pink	Chum
25-Jun	18	20	2	11,138	0	0	44
26-Jun	17	17	3	11,075	0	0	5
27-Jun	6	6	0	4,383	0	0	0
28-Jun	7	7	4	4,340	0	0	10
29-Jun ^b							
30-Jun ^c							
1-Jul	4	7	1	4,321	0	0	0
2-Jul ^c							
3-Jul to 13-Jul ^b							
14-Jul	0	0	0	0	0	0	0
15-Jul ^c	1	1	0	133	0	0	0
16-Jul	10	11	0	2,631	2	0	27
17-Jul							
18-Jul	3	3	0	493	0	3	14
19-Jul to 20-Jul ^b							
21-Jul	7	9	0	1,795	7	5	45
22-Jul	6	6	0	982	0	0	9
23-Jul	0	0	0	0	0	0	0
24-Jul ^c							
25-Jul to 27-Jul ^b							
28-Jul	6	9	0	2,170	45	0	95
29-Jul	0	0	0	0	0	0	0
30-Jul ^c							
31-Jul ^c							
1-Aug	0	0	0	0	0	0	0
2-Aug to 10-Aug ^b							
11-Aug	21	33	0	6,040	293	126	235
12-Aug	10	11	0	4,332	138	317	222
13-Aug	5	5	0	1,079	72	0	11
14-Aug	6	6	0	1,146	111	10	37
15-Aug	16	21	0	4,653	770	0	48
16-Aug	10	10	0	1,980	293	0	53
17-Aug	0	0	0	0	0	0	0
18-Aug	4	4	0	434	75	66	5
19-Aug	8	8	0	1,806	199	371	22
20-Aug	8	9	0	2,156	543	389	15
21-Aug	7	7	0	725	173	50	8
22-Aug	10	10	0	1,665	386	31	9
23-Aug	8	8	0	2,065	406	153	3
24-Aug	15	15	0	2,734	590	0	11
25-Aug	3	3	0	1,005	182	0	14
26-Aug	6	6	0	1,847	173	0	12
27-Aug	0	0	0	0	0	0	0
28-Aug	0	0	0	0	0	0	0
29-Aug	10	10	0	1,328	584	0	7

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Table 27.–Page 2 of 2.

Catch Date ^a	Permits	Landings	Number of Fish				
			Chinook	Sockeye	Coho	Pink	Chum
30-Aug	6	6	0	970	499	0	1
1-Sep	10	11	0	2,629	806	0	13
2-Sep ^c							
3-Sep	0	0	0	0	0	0	0
4-Sep	0	0	0	0	0	0	0
5-Sep ^c							
6-Sep to 30-Sep ^d	0	0	0	0	0	0	0
Total ^e	71	286	10	84,868	6,526	1,521	993

Note: Catch numbers do not include test fish harvest or fish retained for personal use. Differences in totals may occur between tables due to confidentiality requirements.

^a By regulation, the commercial fishing season for the Three Hills Section is June 25 through September 30.

^b Fishery closed.

^c Confidentiality rules prohibit the release of this information.

^d No fishing effort in this time period.

^e Total includes information not included due to confidentiality requirements.

Table 28.—Ilnik Section salmon harvest by species and day, 2014.

Catch Date	Permits	Landings	Number of Fish				
			Chinook	Sockeye	Coho	Pink	Chum
20-Jun to 24-Jun ^{a b}							
25-Jun	10	11	1	8,873	0	0	25
26-Jun	65	116	4	83,134	0	4	308
27-Jun	20	21	0	13,271	0	0	53
28-Jun	70	93	8	64,089	0	0	205
29-Jun ^b							
30-Jun	37	39	3	36,731	0	0	75
1-Jul	49	65	4	31,193	0	8	105
2-Jul	45	46	8	19,596	0	0	89
3-Jul	106	163	4	74,234	0	1	312
4-Jul	98	146	8	82,311	0	0	257
5-Jul	52	56	3	23,857	0	0	84
6-Jul ^b							
7-Jul	47	77	4	32,579	0	0	220
8-Jul	30	33	2	17,355	0	0	57
9-Jul	11	11	1	4,064	0	0	38
10-Jul	81	84	2	43,551	0	0	327
11-Jul	58	59	1	25,596	1	3	144
12-Jul	77	103	3	31,506	5	0	267
13-Jul	33	33	0	9,670	7	0	96
14-Jul	27	31	3	10,677	4	0	49
15-Jul	4	4	0	1,592	0	0	0
16-Jul	37	58	2	13,526	11	1	117
17-Jul	24	31	1	10,376	12	4	129
18-Jul	14	14	1	4,955	7	0	55
19-Jul to 20-Jul ^b							
21-Jul	24	27	1	4,540	26	0	100
22-Jul	16	16	0	3,817	12	2	36
23-Jul	16	24	0	12,951	173	0	223
24-Jul	0	0	0	0	0	0	0
25-Jul to 27-Jul ^b							
28-Jul	18	35	0	10,759	268	0	262
29-Jul ^c							
30-Jul	20	35	1	9,536	319	0	299
31-Jul	4	4	0	470	20	0	37
1-Aug	7	7	0	798	31	0	37
2-Aug to 10-Aug ^b							
11-Aug	17	30	0	4,869	431	125	138
12-Aug	5	5	0	978	95	9	10
13-Aug	27	30	0	8,435	954	416	88
14-Aug	20	34	0	10,035	1,250	453	90
15-Aug	14	14	0	3,253	436	24	37
16-Aug	0	0	0	0	0	0	0
17-Aug	12	12	0	4,209	627	0	19
18-Aug	21	34	0	16,736	2,949	5	107
19-Aug	21	22	0	6,376	1,159	2,103	49

-continued-

Table 28.–Page 2 of 2.

Catch Date	Permits	Landings	Number of Fish				
			Chinook	Sockeye	Coho	Pink	Chum
20-Aug	23	30	0	3,572	1,319	2,701	23
21-Aug	13	13	0	1,557	419	0	11
22-Aug	0	0	0	0	0	0	0
23-Aug to 24-Aug ^b							
25-Aug	17	28	0	12,279	1,928	261	30
26-Aug	20	20	0	8,493	1,915	191	25
27-Aug	16	16	0	4,126	1,370	111	27
28-Aug	13	14	0	2,835	1,674	0	34
29-Aug	0	0	0	0	0	0	0
30-Aug to 31-Aug ^b							
1-Sep	12	20	0	3,688	1,234	0	18
2-Sep	16	16	1	6,763	1,280	0	24
3-Sep	14	14	0	3,302	1,581	0	16
4-Sep	8	8	0	530	366	0	9
5-Sep	5	5	0	309	265	0	3
Total	124	1,807	66	787,952	22,148	6,422	4,764

Note: Catch numbers do not include test fish harvest or fish retained for personal use. Differences in totals may occur between tables due to confidentiality requirements.

^a Prior to June 20, only Ilnik Lagoon is open to commercial salmon fishing in the Ilnik Section.

^b Fishery closed.

^c Confidentiality rules prohibit the release of this information.

Table 29.—Outer Port Heiden Section salmon harvest by species and day, 2014.

Catch Date ^a	Permits	Landings	Number of Fish				
			Chinook	Sockeye	Coho	Pink	Chum
20-Jun to 22-Jun ^b							
23-Jun	35	35	1	24,107	0	5	112
24-Jun	47	86	13	59,265	0	15	186
25-Jun	0	0	0	0	0	0	0
26-Jun to 29-Jun ^b							
30-Jun	51	68	2	48,179	0	0	253
1-Jul	53	123	20	89,252	0	2	321
2-Jul	6	6	0	4,414	0	0	11
3-Jul to 6-Jul ^b							
7-Jul	56	84	3	39,780	0	0	253
8-Jul	69	141	3	90,665	0	0	555
9-Jul	36	43	3	21,166	0	0	194
10-Jul to 13-Jul ^b							
14-Jul	57	94	0	30,694	0	6	293
15-Jul	26	26	2	11,301	2	5	148
16-Jul	0	0	0	0	0	0	0
17-Jul to 20-Jul ^b							
21-Jul	10	15	1	2,136	6	0	60
22-Jul	0	0	0	0	0	0	0
23-Jul ^c							
24-Jul to 27-Jul ^b							
28-Jul	0	0	0	0	0	0	0
29-Jul	0	0	0	0	0	0	0
30-Jul	0	0	0	0	0	0	0
31-Jul ^b							
Total	90	724	48	420,959	8	33	2,386

Note: Catch numbers do not include test fish harvest or fish retained for personal use. Differences in totals may occur between tables due to confidentiality requirements.

^a By regulation, the commercial fishing season for Outer Port Heiden Section is June 20 through July 31.

^b Fishery closed.

^c Confidentiality rules prohibit the release of this information.

Table 30.—Alaska Peninsula (Area M) and Bristol Bay (Area T) overlap area commercial salmon catch, in number of fish by gear and permit, 1975–2014.

Drift Gillnet														
Year	Area M							Area T						
	Permits	Landings	Chinook	Sockeye	Coho	Pink	Chum	Permits	Landings	Chinook	Sockeye	Coho	Pink	Chum
1975	0	0	0	0	0	0	0	6	45	182	0	4,701	0	0
1976	0	0	0	0	0	0	0	10	92	1,158	333	3,897	0	73
1977	0	0	0	0	0	0	0	15	128	1,532	688	9,336	0	73
1978 ^a								26	233	6,947	315	17,581	0	202
1979 ^a								21	211	4,493	340	13,203	0	5
1980 ^a								25	269	4,073	932	24,846	1	16
1981 ^a								18	161	4,306	151	7,094	0	8
1982	0	0	0	0	0	0	0	23	281	8,427	727	17,320	0	0
1983	0	0	0	0	0	0	0	18	146	5,004	0	302	0	0
1984	0	0	0	0	0	0	0	44	380	5,133	499	39,881	22	119
1985	0	0	0	0	0	0	0	44	273	2,857	434	20,892	0	2
1986 ^a								24	162	1,141	1,366	17,341	0	32
1987 ^a								38	383	2,691	863	33,019	67	460
1988 ^a								46	407	4,936	3,155	40,956	6	2,857
1989 ^a								52	309	2,359	1,256	37,688	5	457
1990 ^a								63	407	3,707	3,557	61,654	147	231
1991	0	0	0	0	0	0	0	68	511	2,826	498	76,525	0	225
1992	0	0	0	0	0	0	0	102	578	4,899	3,433	71,359	54	598
1993	0	0	0	0	0	0	0	50	259	8,829	3,421	13,030	0	113
1994	0	0	0	0	0	0	0	77	567	8,618	2,294	103,200	44	213
1995	0	0	0	0	0	0	0	81	357	2,081	1,195	41,075	0	48
1996	4	12	8	4,045	755	1	522	33	153	593	2,833	37,829	0	19
1997	0	0	0	0	0	0	0	41	348	3,156	3,672	35,378	0	35
1998 ^a								60	354	1,430	3,348	49,893	1,478	633
1999	0	0	0	0	0	0	0	21	31	279	1,020	1,591	0	19
2000	0	0	0	0	0	0	0	27	113	0	1,173	23,620	15	0
2001	0	0	0	0	0	0	0	4	7	0	0	664	0	9
2002 ^a														

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Table 30.—Page 2 of 3.

Drift Gillnet (continued)														
Year	Area M							Area T						
	Permits	Landings	Chinook	Sockeye	Coho	Pink	Chum	Permits	Landings	Chinook	Sockeye	Coho	Pink	Chum
2003	0	0	0	0	0	0	0	4	4	0	0	2,072	0	0
2004 ^a	0	0	0	0	0	0	0							
2005	0	0	0	0	0	0	0	10	17	266	1,921	2,122	0	7
2006	0	0	0	0	0	0	0	6	33	1,053	1,151	0	0	2
2007	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2008	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2009	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2010	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2011	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2012	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2013 ^a								0	0	0	0	0	0	0
2014 ^a								0	0	0	0	0	0	0

Set Gillnet

Year	Area M							Area T						
	Permits	Landings	Chinook	Sockeye	Coho	Pink	Chum	Permits	Landings	Chinook	Sockeye	Coho	Pink	Chum
1975 ^a	5	37	186	643	716	0	17							
1976	7	105	166	4,025	668	0	892	6	60	172	618	1,253	0	177
1977	5	52	691	1,960	861	0	1,129	8	34	272	776	530	0	106
1978	7	59	1,458	468	1,741	0	194	8	46	282	46	3,586	0	41
1979	9	202	2,599	34,772	970	2	735	10	100	1,136	1,968	10,039	26	63
1980	10	235	428	19,655	1,029	0	2,223	16	172	527	1,931	16,095	39	128
1981	7	96	790	2,931	1,584	0	176	21	117	209	146	8,021	0	3
1982	8	206	2,181	7,857	3,808	0	724	16	113	347	198	20,890	0	0
1983	4	30	838	28	336	0	0	7	44	567	111	1,779	0	2
1984	5	51	866	1,216	2,138	0	33	15	101	395	31	9,541	0	8
1985	5	39	1,049	4,963	1,318	0	0	17	83	450	26	6,646	0	0
1986	3	67	335	36,297	579	0	807	7	42	345	382	1,433	0	1
1987 ^a								9	98	351	341	6,960	0	57
1988	6	93	204	12,314	18,125	142	1,637	14	115	703	1,032	13,181	2	360
1989	7	75	153	12,044	16,659	6	596	18	89	544	160	5,515	0	127
1990	5	62	195	12,748	7,901	0	101	15	118	867	229	11,979	4	36
1991	6	57	122	29,123	4,260	2	459	12	96	194	42	10,591	0	0

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Table 30.—Page 3 of 3.

Set Gillnet (continued)														
Year	Area M							Area T						
	Permits	Landings	Chinook	Sockeye	Coho	Pink	Chum	Permits	Landings	Chinook	Sockeye	Coho	Pink	Chum
1992	7	56	140	19,162	11,620	1	744	18	137	531	3,076	18,506	0	196
1993	3	34	3	23,931	7,141	11	70	11	89	2,992	5,890	3,600	0	57
1994	4	22	3	5,274	4,674	53	3	9	101	2,717	3,536	12,062	0	87
1995	3	20	14	3,057	3,021	0	109	12	64	512	87	7,090	0	2
1996 ^a								6	31	155	807	6,761	0	0
1997	3	56	621	20,426	2,169	0	41	9	76	247	1,116	6,434	0	1
1998 ^a								7	51	0	71	6,341	2	1
1999 ^a														
2000 ^a								3	6	0	0	787	3	0
2001 ^a														
2002 ^a								0	0	0	0	0	0	0
2003 ^a								0	0	0	0	0	0	0
2004	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2005 ^a														
2006	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2007 ^a								0	0	0	0	0	0	0
2008 ^a								0	0	0	0	0	0	0
2009 ^a	0	0	0	0	0	0	0							
2010	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2011	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2012	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2013	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2014	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Note: Catch numbers do not include test fish harvest or fish retained for personal use. Differences in totals may occur between tables due to confidentiality requirements.

^a Confidentiality requirements prohibit releasing this information.

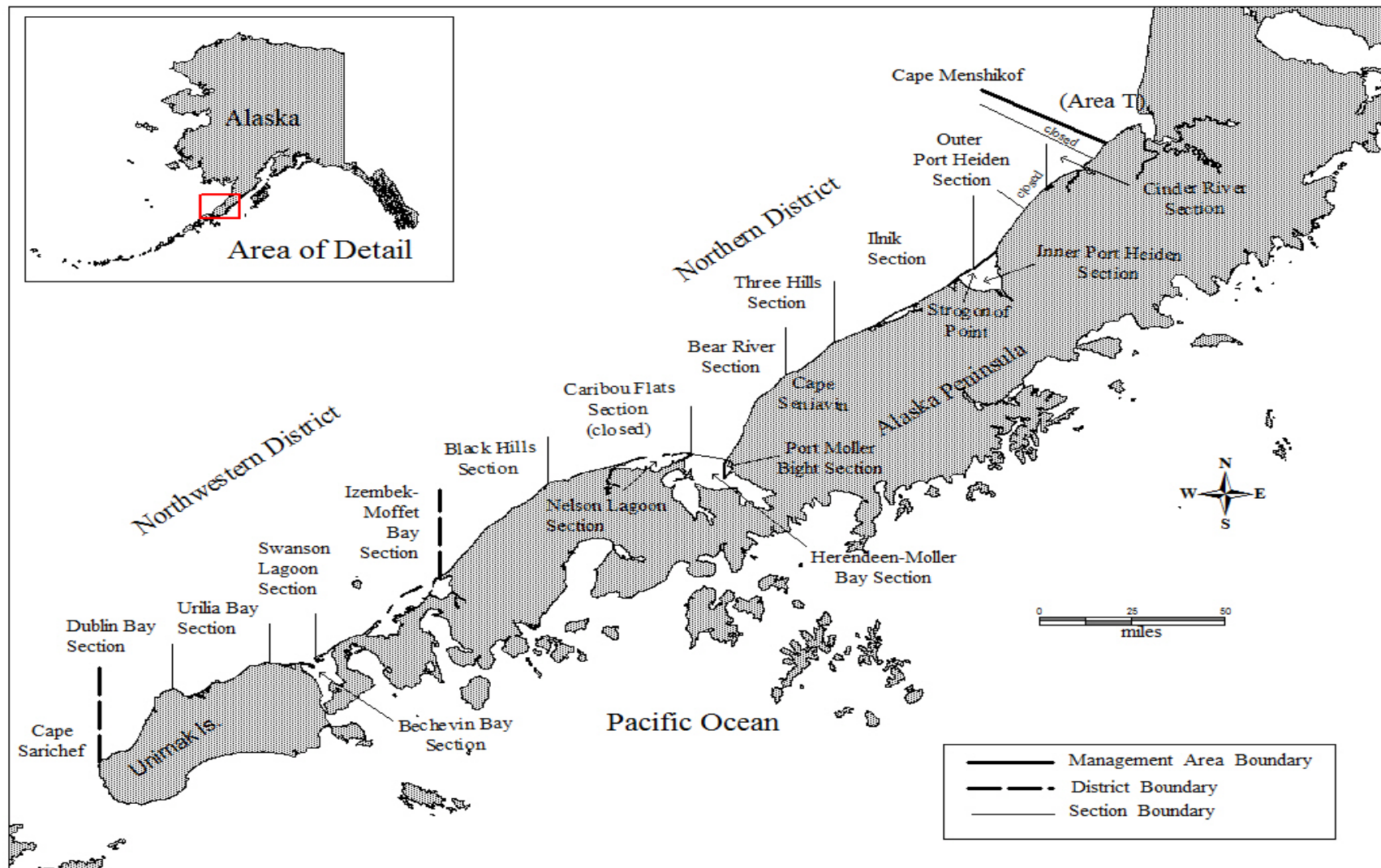


Figure 1.—Map of Alaska Peninsula with North Peninsula commercial salmon fishing districts.

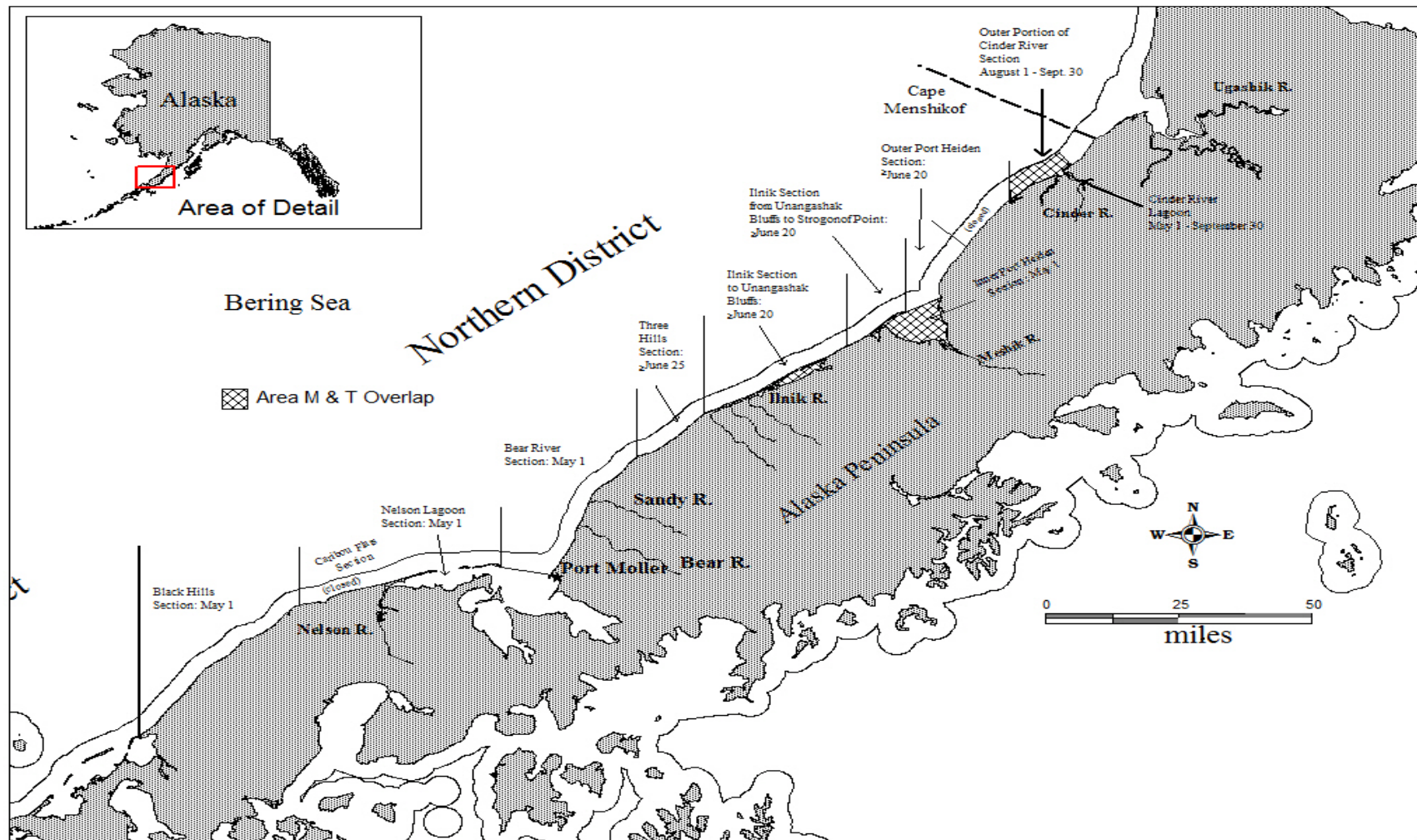


Figure 2.—North Alaska Peninsula from Nelson Lagoon to Cape Menshikof, with selected commercial salmon fishing sections, season opening dates, and major sockeye salmon systems.

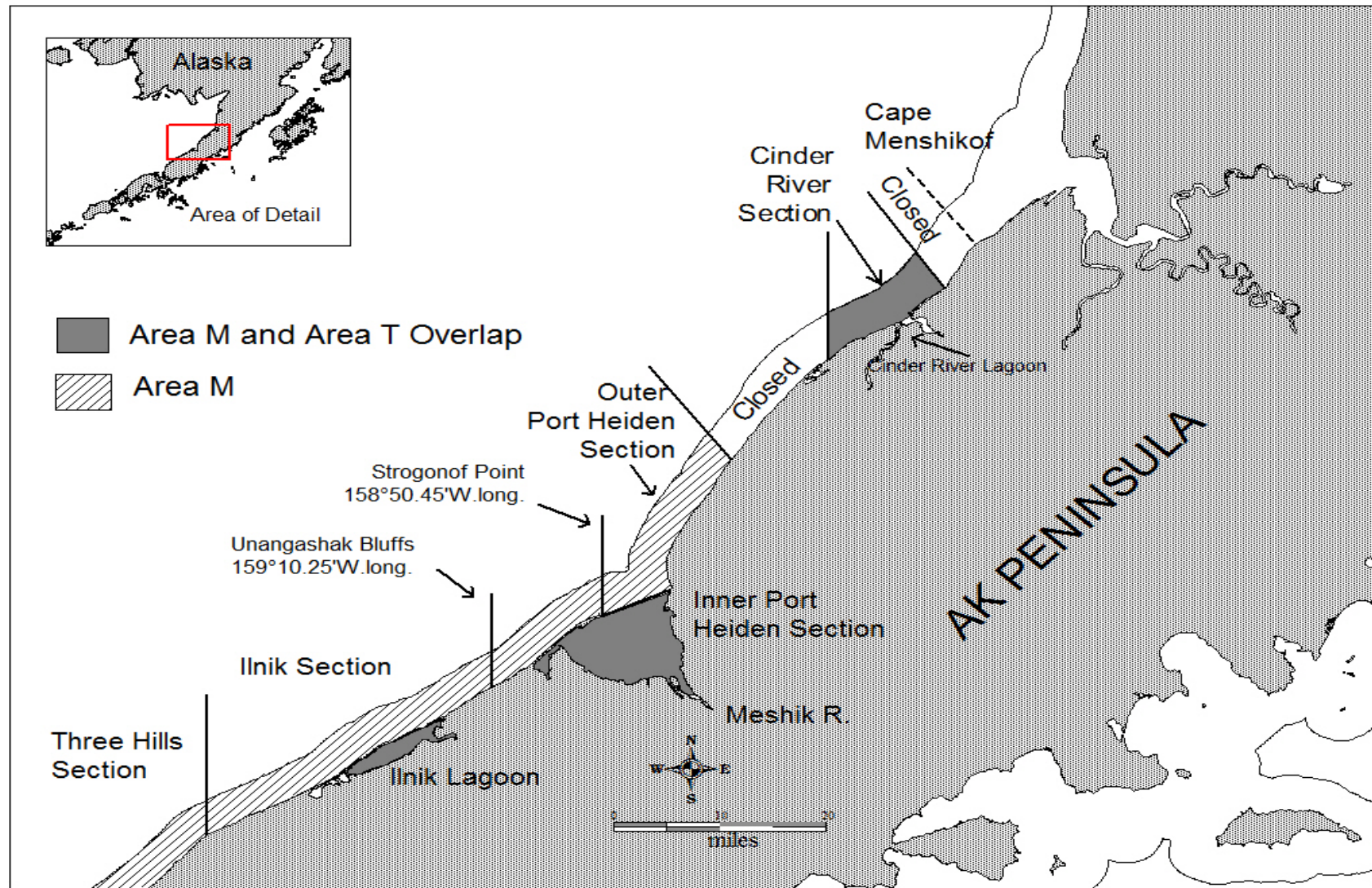


Figure 3.—Alaska Peninsula (Area M) and Bristol Bay (Area T) commercial salmon fishing overlap areas.

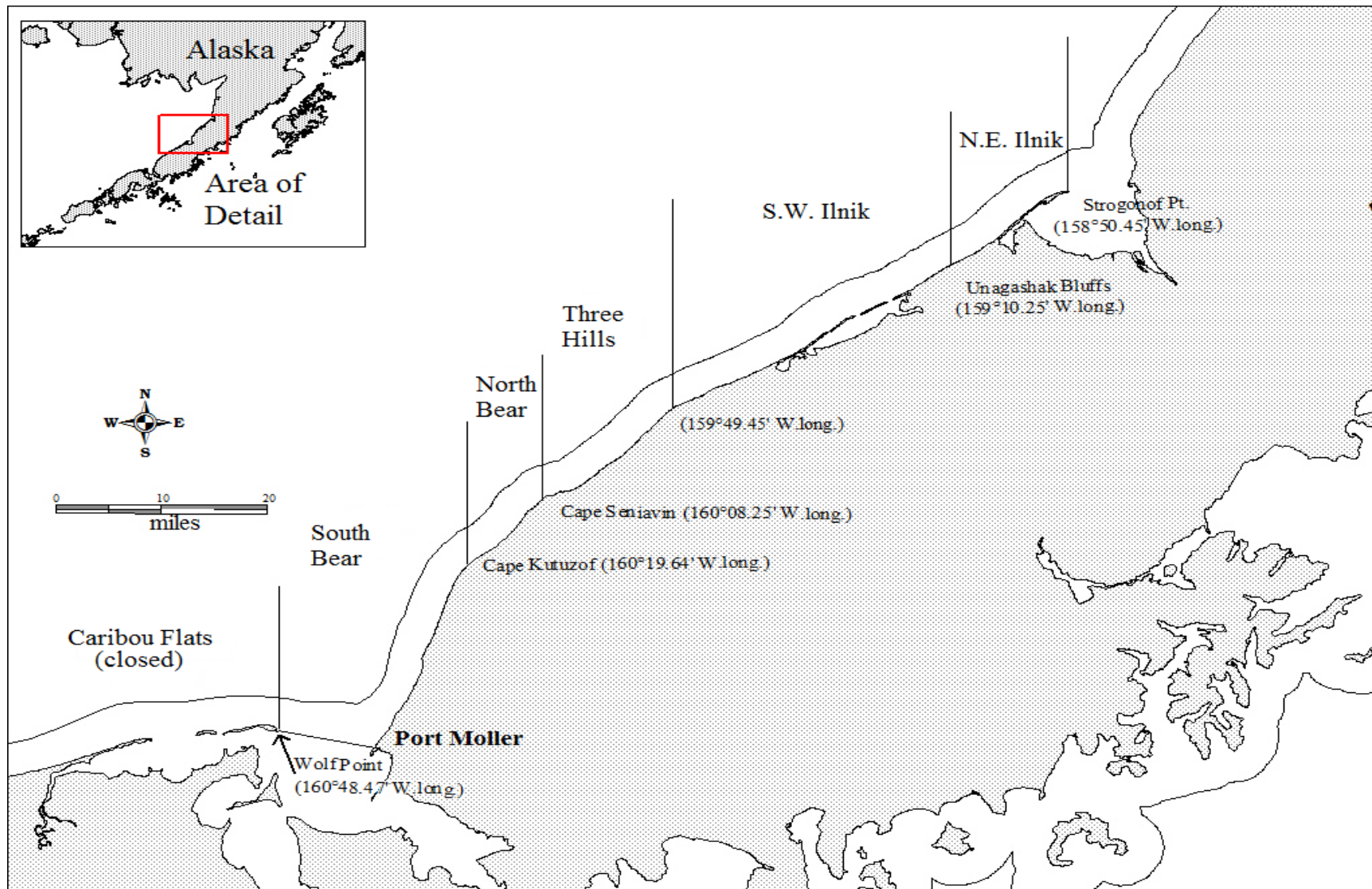


Figure 4.—Map of the five fishing sections with moving closed water restrictions from the 3-mile boundary line shoreward to 1.5 miles from June 20–July 31.

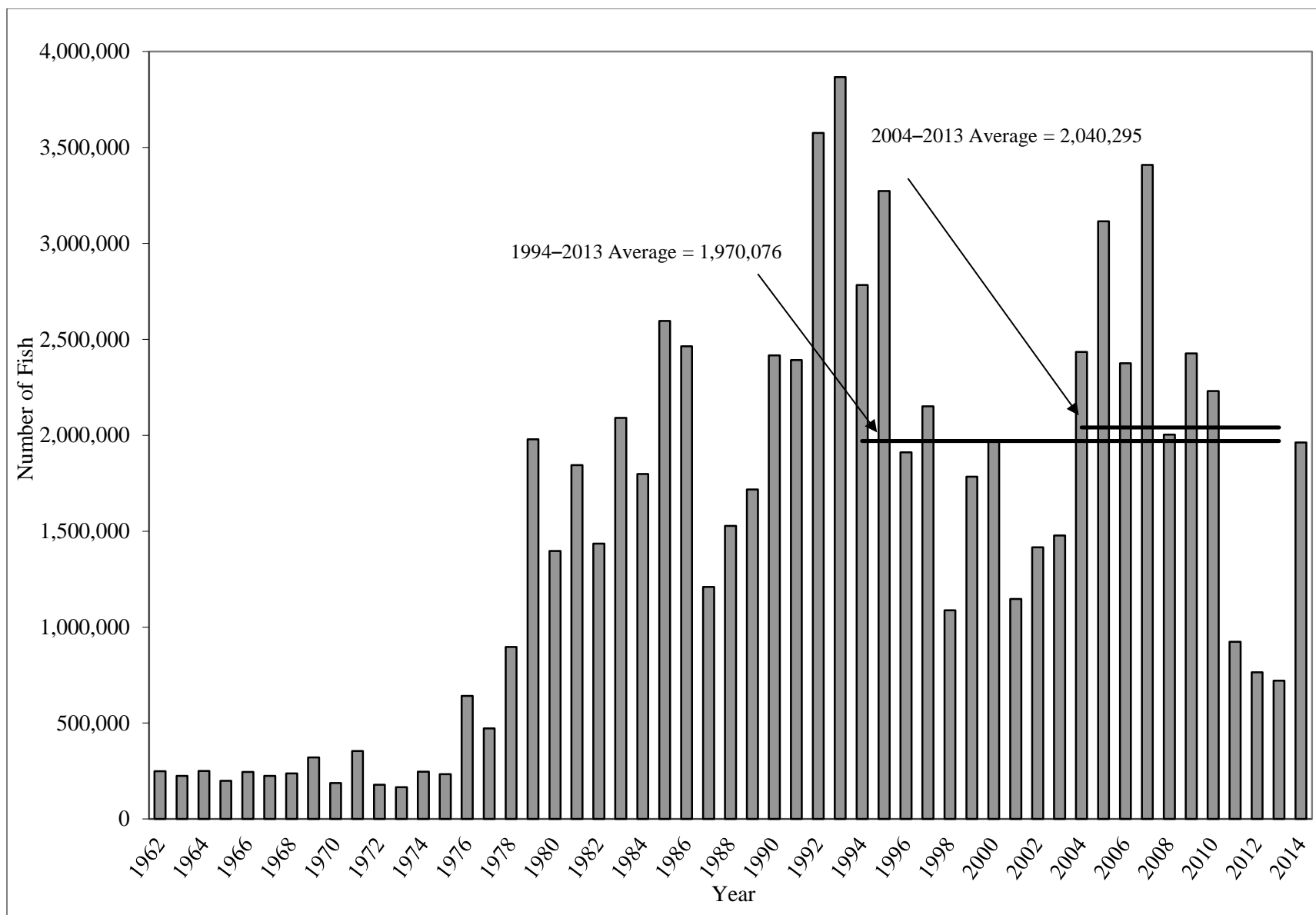


Figure 5.—North Alaska Peninsula commercial sockeye salmon harvest, 1962–2014.

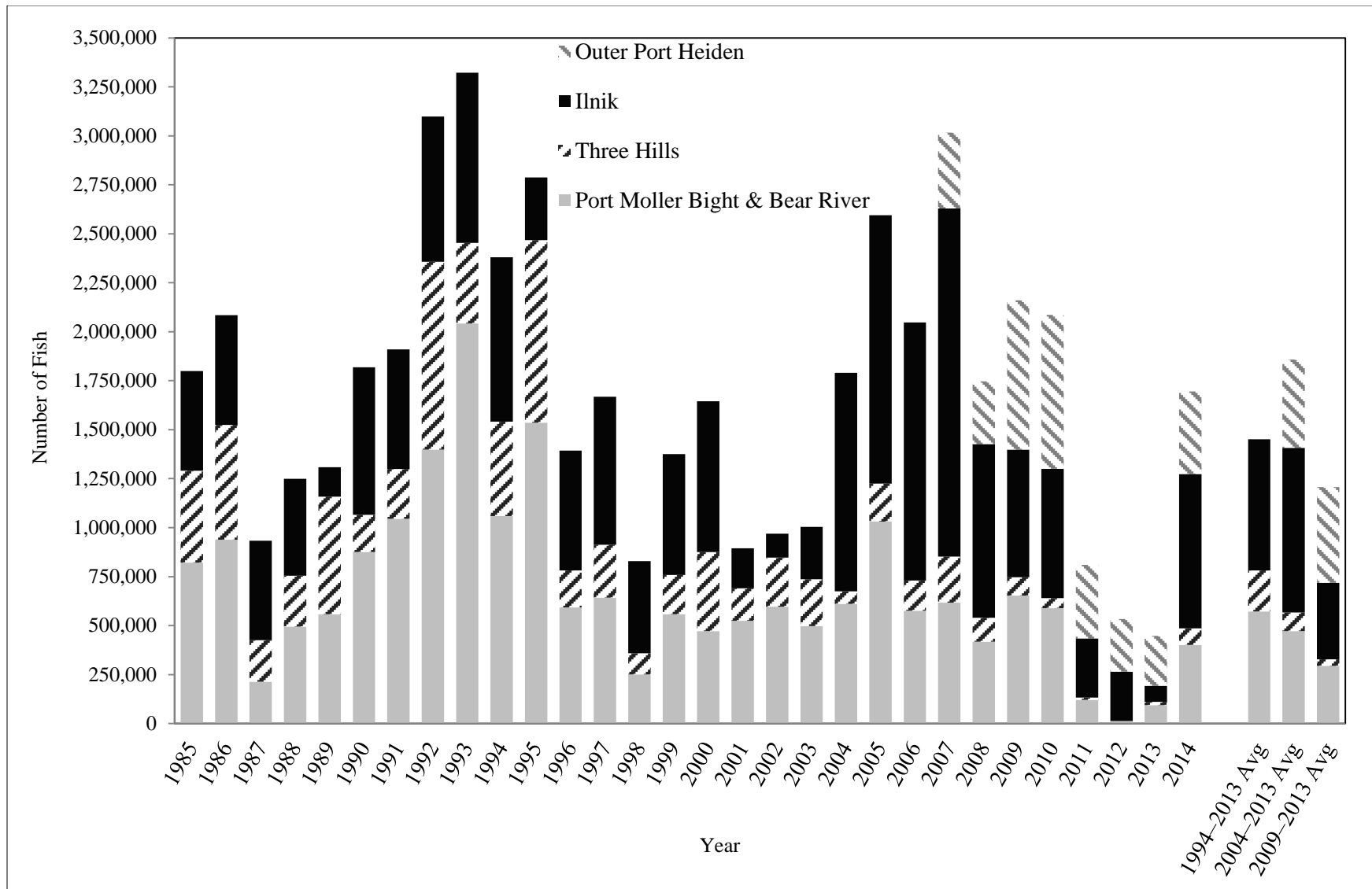


Figure 6.—Port Moller Bight, Bear River, Three Hills, Ilnik, and Outer Port Heiden sections commercial sockeye salmon harvest, 1985–2014.

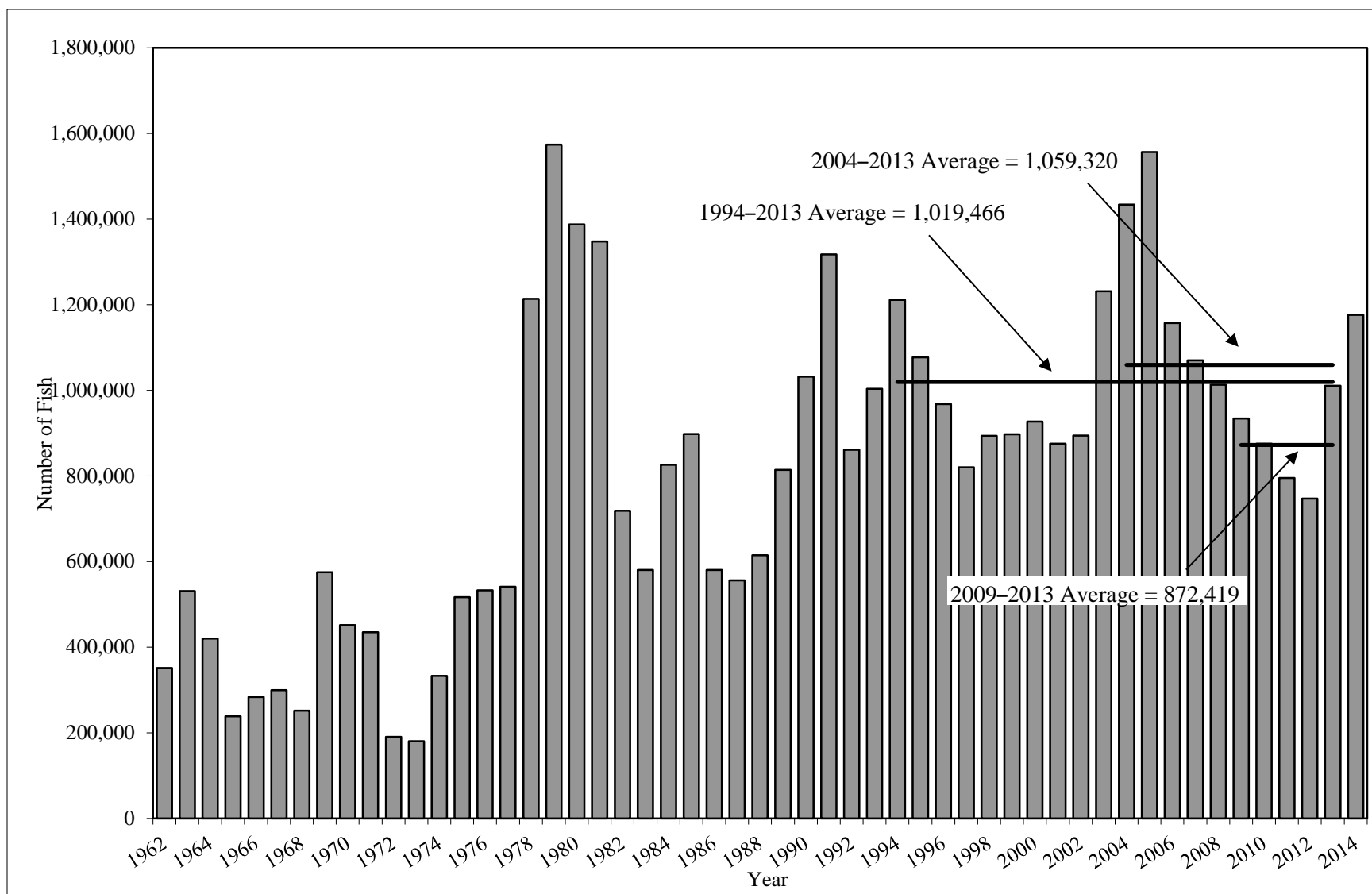


Figure 7.—North Alaska Peninsula sockeye salmon escapement, 1962–2014.

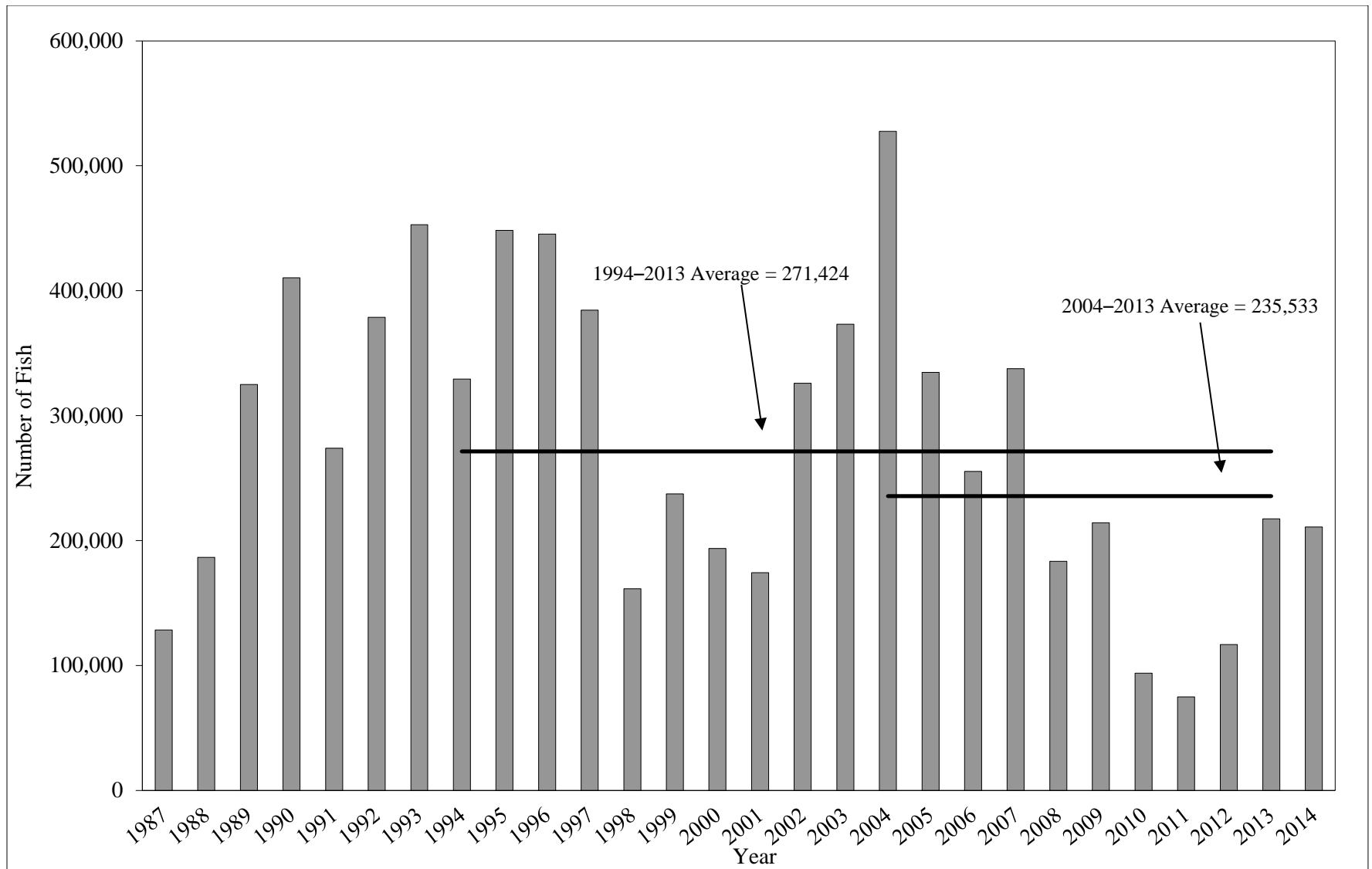


Figure 8.—Nelson Lagoon commercial sockeye salmon harvest, 1987–2014.

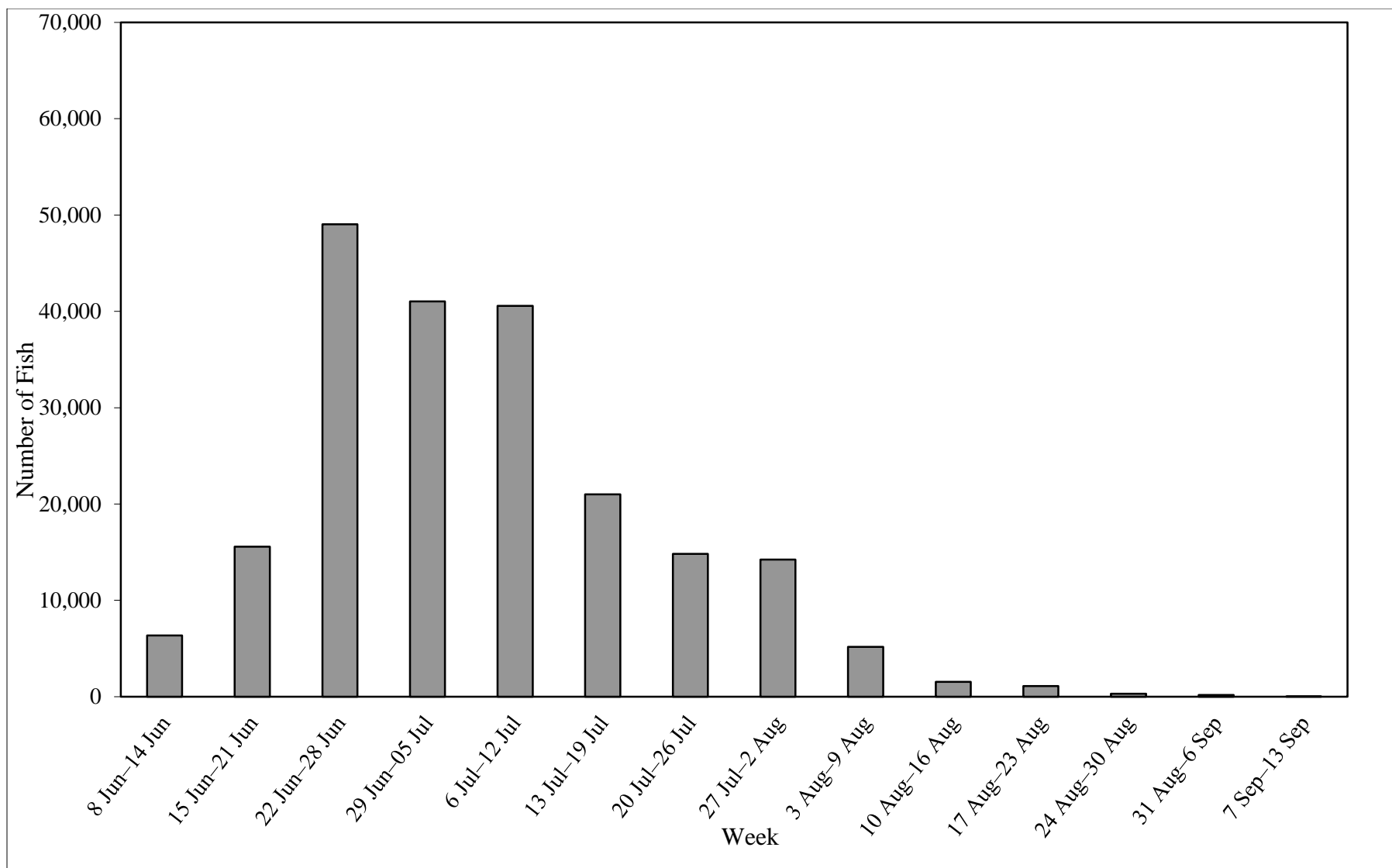


Figure 9.—Nelson Lagoon commercial sockeye salmon harvest by week, 2014.

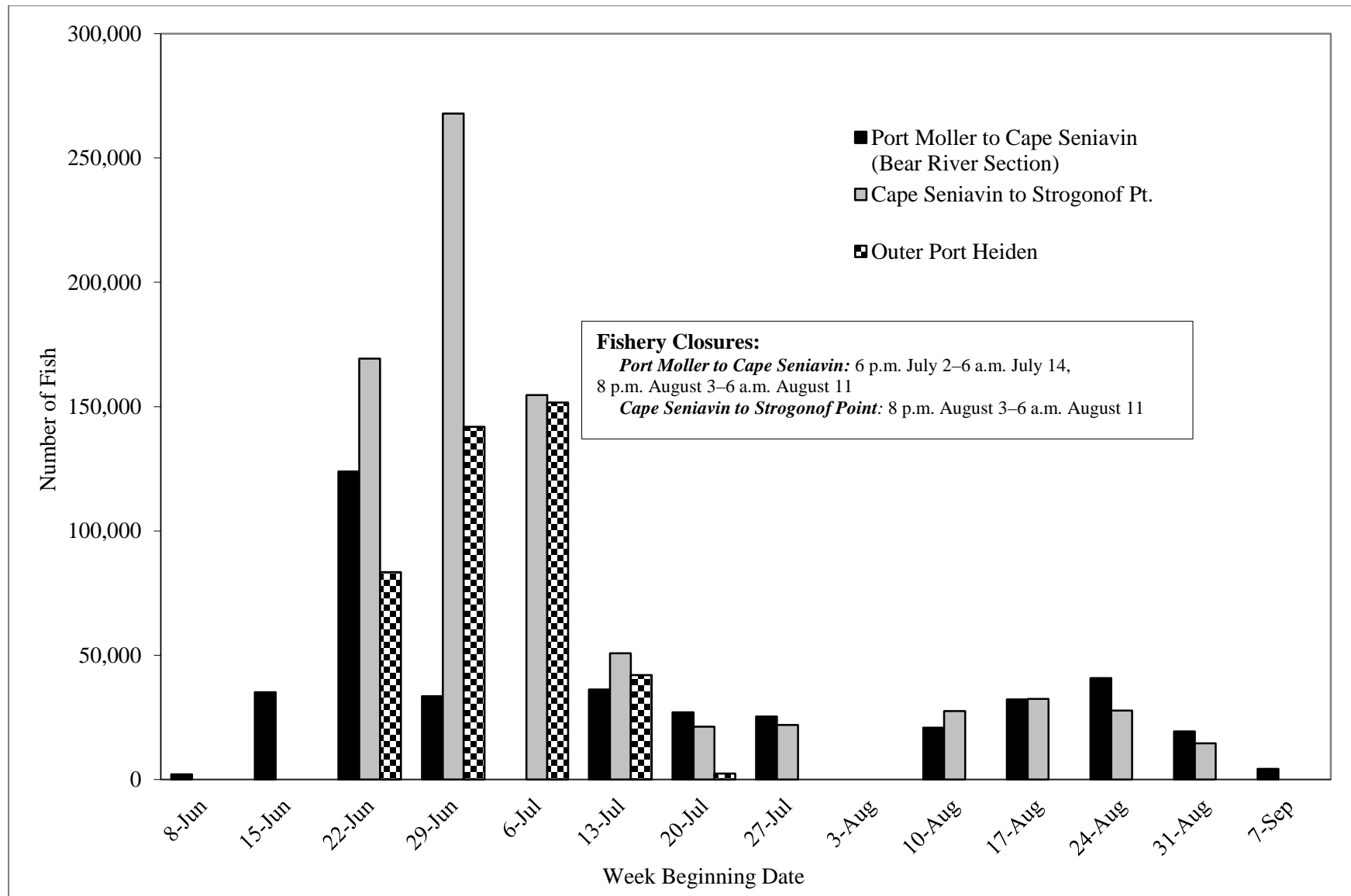


Figure 10.—Port Moller to Cape Seniavin, Cape Seniavin to Strogonof Point, and Outer Port Heiden sockeye salmon catch by week, 2014.

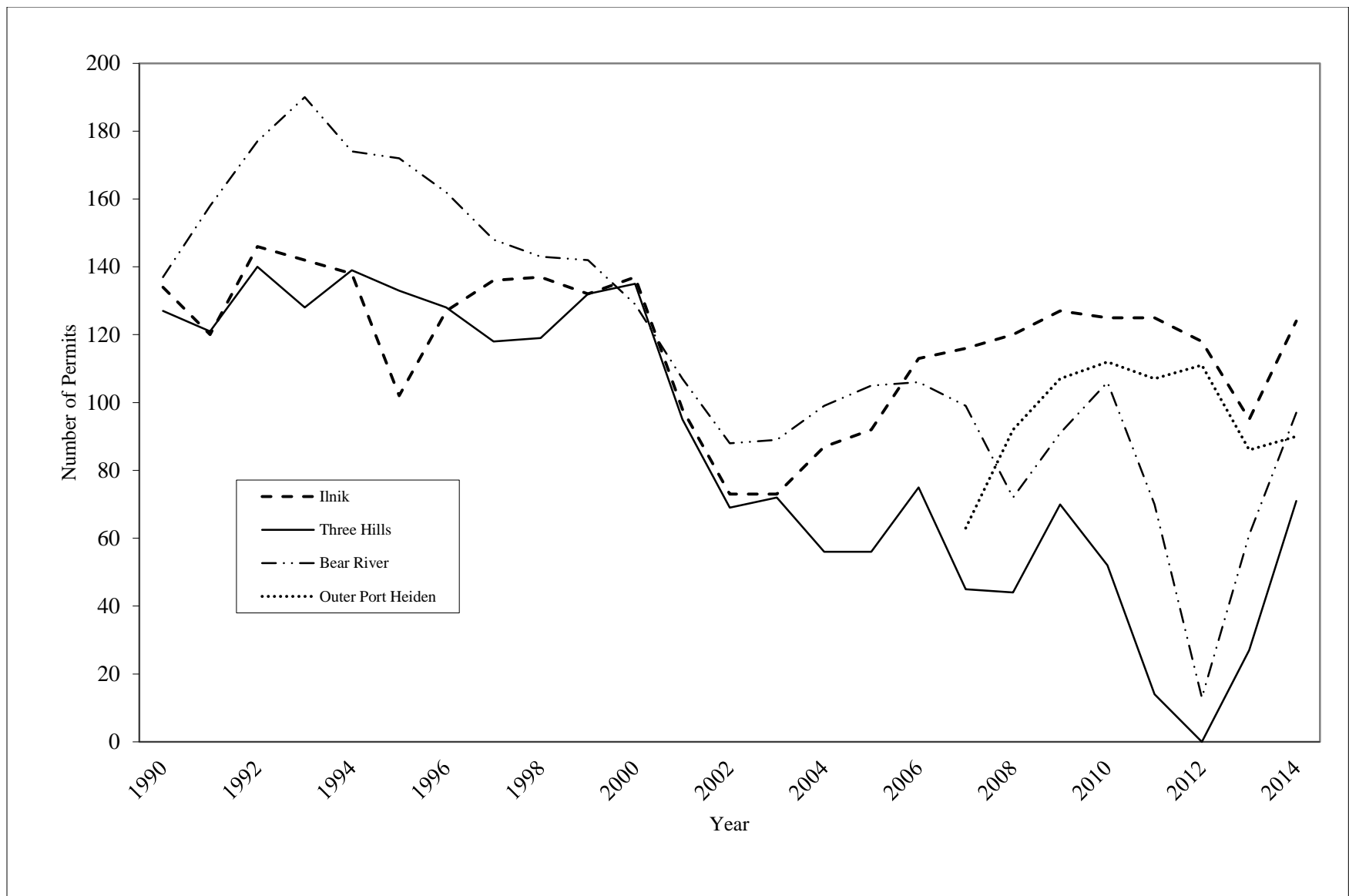


Figure 11.—Number of permits fished in the Ilnik, Three Hills, Bear River, and Outer Port Heiden sections, 1990–2014.

**APPENDIX A. NORTH ALASKA PENINSULA SALMON
ESCAPEMENT, 2014**

Appendix A1.—North Alaska Peninsula estimated total escapement for Chinook, sockeye, pink, and chum salmon, and peak escapement counts for coho salmon, 2014.

Northwestern District		Number of salmon ^a				
Stream No.	Stream name	Chinook	Sockeye	Coho	Pink	Chum
Urilia Bay Section						
311-30.06	Divide Creek	0	0	0	0	0
311-30.07	Whaleback Mtn. Creek	0	0	0	0	0
311-30.08	Christianson Lagoon	0	32,600	0	0	0
	<i>Christianson Lagoon System total</i>	0	32,600	0	0	0
311-30.09	Mudhole	0	1,500	0	0	0
311-30.10	Clear Lagoon	0	0	0	0	0
	<i>Peterson Lagoon System total</i>	0	1,500	0	0	0
311-40.01	Emil's River	0	0	0	0	0
311-40.04	North Creek	0	0	0	0	0
311-40.07	Otter Point Creek	0	0	0	0	0
	Total Urilia Bay Section	0	34,100	0	0	0
Swanson Lagoon Section						
311-50.01	Big River	0	0	0	0	0
311-50.02	Swanson Lagoon System	0	1,500	0	0	0
	Total Swanson Lagoon Section	0	1,500	0	0	0
Bechevin Bay Section						
311-60.01	St. Catherine Cove	0	0	0	0	12,000
311-60.06	Anderson's Creek	0	0	0	600	50
311-60.07 & .08	Trader's Cove	0	0	0	700	0
311-60.12	Warm Springs Bay	0	0	0	900	300
311-60.13	Hungry's Creek	0	0	0	0	0
311-60.18	Lampsport Lagoon	0	0	0	0	0
	Total Bechevin Bay Section	0	0	0	2,200	12,350
Izembek–Moffet Bay Section						
312-20.01	Norma Bay Lakes	0	0	0	0	0
312-20.02	Mike's Duck Camp Creek	0	0	0	0	4,300
312-20.03	Norma Bay, South	0	0	0	0	3,500
312-20.04	Third Bridge Creek	0	0	0	0	50
312-20.05	Frosty Creek	0	150	0	100	3,500
312-20.06	Blue Bill Lake	0	0	0	0	0
312-20.13	Outer Marker Lakes	0	0	0	0	0
312-20.51	Springs S Frosty Creek	0	0	0		175
312-20.52	Second Bridge Creek	0	0	0	0	700
	<i>Izembek Lagoon Total</i>	0	150	0	100	12,225
312-40.01	Joshua Green River	0	10,500	0	4,500	28,400
312-40.02	Moffet Springs Creek	0	2,000	0	200	400
312-40.03	Moffet Creek	0	2,400	0	500	1,150
312-40.04	Unnamed	0	0	0	0	0
312-40.05	Unnamed	0	0	0	0	0
	<i>Moffet Bay total</i>	0	14,900	0	5,200	29,950
	Total Izembek–Moffet Bay Section	0	15,050	0	5,300	42,175
Northwestern District Total		0	50,650	0	7,500	54,525

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Appendix A1.–Page 2 of 4.

Northern District		Number of salmon ^a				
Stream No.	Stream name	Chinook	Sockeye	Coho	Pink	Chum
Black Hills Section						
313-10.02	North Creek	175	7,500	2,900	4,000	6,000
313-10.05	Cathedral River	0	0	0	0	0
313-10.06	Russian (Trader Mtn.) River	0	2,000	0	0	5,800
313-10.09	AMOCO Airstrip Creek	25	0	2,200	4,000	1,400
313-10.11	Black Hills Creek	2,200	1,900	900	1,800	4,500
313-10.14	Steelhead Creek	250	3,000	3,100	3,000	1,500
313-10.15	Mainshak Creek	0	0	0	0	0
Total Black Hills Section		2,650	14,400	9,100	12,800	19,200
Nelson Lagoon Section						
313-30.01 &04	David's R.	350	6,000	0	4,500	3,000
313-30.02	Caribou River	0	30,000	0	0	4,000
313-30.03	Nelson (Sapsuk) River	3,801	250,000	25,000	2,200	8,000
Total Nelson Lagoon Section		4,151	286,000	25,000	6,700	15,000
Herendeen–Moller Bay Section						
314-20.02	Buck Valley	0	0	1,300	0	400
314-20.03	Doe Valley	0	0	100	0	0
314-20.04	Deer Valley	0	0	0	0	1,100
314-20.05	Portage Valley	0	0	300	2,500	9,000
314-20.06	Grass Valley	0	3,000	2,600	0	24,000
314-20.07	Lawrence Valley	0	0	3,600	2,000	42,000
314-20.08	Mine Harbor	0	0	0	0	0
314-20.09	Coal Creek	0	0	600	0	15,000
Herendeen Bay total		0	3,000	8,500	4,500	91,500
314-30.04	Mud Bay, west creek	0	0	600	0	700
314-30.05	Mud Bay, east creek	0	0	400	0	0
314-30.07	Right Head Bay, south creek	0	0	200	0	200
314-30.09	Right Head Bay, north creek	0	0	3,000	2,000	4,000
314-30.10	Left Head Creek	0	0	6,300	6,000	15,000
Moller Bay total		0	0	10,500	8,000	19,900
Total Herendeen–Moller Bay Section		0	3,000	19,000	12,500	111,400
Bear River Section						
315-10.01	Frank's Lagoon	0	0	2,600	4,000	11,000
315-10.02	King Salmon River	275	2	1,400	2,700	2,700
315-11.02	Bear River	160	466,000	0	2380	503
315-12.01	Sandy River	184	59,000	0	179	48
Total Bear River Section		619	525,002	4,000	9,259	14,251
Three Hills Section						
316-10.01	Lime Creek	0	0	200	0	800
316-10.02	Mid Three Hills	0	800	350	300	1,400
316-10.04	SW Three Hills	0	1,100	0	800	600
Total Three Hills Section		0	1,900	550	1,100	2,800

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Northern District (continued)		Number of salmon ^a				
Stream No.	Stream name	Chinook	Sockeye	Coho	Pink	Chum
Ilnik Section						
316-10.05	Ocean River/Wildman Lake	0	8,000	0	0	0
316-10.06	Willie Creek	0	2000	0	0	0
316-20.01	Ilnik River	0	59,000	33,000	1,200	10
316-20.04	Unangashak River	0	0	2,200	0	0
316-20.05	East of Unangashak River	0	4,000	0	0	0
316-20.06	North of Unangashak River	0	0	0	0	0
Total Ilnik Section		0	63,000	35,200	1,200	10
Inner Port Heiden Section						
317-20.01	Unnamed, Port Heiden Area	0	1400	0	0	0
317-20.02	Charles Creek	0	12,000	0	0	0
West Port Heiden Bay total		0	13,400	0	0	0
317-20.06	Highland Creek	0	800	0	0	0
317-20.04A & B	Red & Yellow Bluff Creeks	100	20,800	0	0	3,500
317-20.07 A	Meshik River, mainstem	125	28,000	103,000	17,000	0
317-20.07 B	Braided Creek	60	1,200	0	0	900
317-20.07 C	Landlocked Creek	50	16,400	0	0	700
317-20.07 D	Bluff Creek	0	0	0	0	100
317-20.07 E	Blue Violet Creek	35	19,000	0	0	300
317-20.07 F	Wolf Creek	0	1,400	0	0	200
317-20.07 G	Meshik River, G Creek	0	0	0	0	0
317-20.07 H	Shoe Creek	0	400	0	0	600
317-20.07 J	Meshik River, J Creek	0	0	0	0	25
317-20.07 K	Meshik River, K Creek	0	7,000	0	0	0
317-20.07 L	Meshik River, L Creek	0	9,000	0	0	1,500
317-20.07 M	Meshik River, M Creek	0	1,300	0	0	0
317-20.07 N	Meshik River, N Creek	0	7,000	0	0	800
317-20.07 O	Plenty Bear Creek	375	2,500	0	3,000	6,000
317-20.07 O-A	Paddle Creek	0	150	0	0	3,000
317-20.07 P	Waterfall Creek	0	150	0	0	0
317-20.07 R	Rainbow Creek	100	300	0	0	2,000
317-20.07 T	Cub Creek	0	100	0	0	600
Meshik River total		845	115,500	103,000	20,000	20,225
317-20.08	Birthday Creek	0	1,300	0	0	400
317-20.09	Barabara Creek	0	0	0	0	200
Total Inner Port Heiden Section		845	130,200	103,000	20,000	20,825
Outer Port Heiden Section						
318-10.01	Reindeer Creek	0	0	0	0	0
Total Outer Port Heiden Section		0	0	0	0	0

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Appendix A1.–Page 4 of 4.

Northern District (continued)		Number of salmon ^a				
Stream No.	Stream name	Chinook	Sockeye	Coho	Pink	Chum
Cinder River Section						
318-20.01	SW Of Mud Creek	0	0	0	0	0
318-20.04	Mud Creek	0	24,000	38,000	12,000	0
	SW of Cinder River total	0	24,000	38,000	12,000	0
318-20.06 A	Cinder River, mainstem	150	28,000	19,000	10,000	2,200
318-20.06 B	Cinder River, B Creek	0	0	0	0	0
318-20.06 C	Cinder River, C Creek	0	0	0	0	0
318-20.06 D	Lava Creek	0	28,000	0	2,000	3,000
318-20.06 E	High Creek	0	3,500	0	0	0
318-20.06 H	Meloy Creek	0	8,000	0	0	0
318-20.06 J	Wiggly Creek	175	8,000	0	1,000	2,500
318-20.06 K	Ray Creek	0	2,400	0	0	0
318-20.06 L	Cinder River, L Creek	0	100	0	0	400
318-20.06 P	Cinder River, P Creek	0	0	0	0	0
	Cinder River total	325	78,000	19,000	13,000	8,100
Total Cinder River Section		325	102,000	57,000	25,000	8,100
Northern District Total		8,590	1,125,502	252,850	88,559	191,586
Total North Peninsula		8,590	1,176,152	252,850	96,059	246,111

^a Chinook, sockeye, pink, and chum salmon numbers are estimated total escapements. Coho salmon numbers are peak counts and based on limited data.

Appendix A2.–North Alaska Peninsula aerial salmon surveys, 2014.

Stream	Species							
Date								
Observer	Location	Visibility	Chinook	Sockeye	Coho	Pink	Chum	Observer Remarks
Divide Creek, 311-3006								
2014-07-01	Stream	-	0	0	0	0	0	Urilia.
Lisa Fox	Mouth	F	0	11,300	0	0	0	
	Bay	-	0	0	0	0	0	
2014-07-09	Stream	P	0	30,300	0	0	0	
Matt Keyse, Lisa Fox	Mouth	F	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
Whaleback Mtn Crk, 311-3007								
2014-06-13	Stream	-	0	85	0	0	0	Bears.
Lisa Fox	Mouth	F	0	1,100	0	0	0	
	Bay	-	0	0	0	0	0	
2014-06-23	Stream	-	0	0	0	0	0	
Lisa Fox	Mouth	F	0	15,500	0	0	0	
	Bay	-	0	0	0	0	0	
2014-07-01	Stream	-	0	0	0	0	0	Christiansens.
Lisa Fox	Mouth	F	0	10,000	0	0	0	
	Bay	-	0	0	0	0	0	
2014-07-09	Stream	P	0	2,300	0	0	0	
Matt Keyse, Lisa Fox	Mouth	P	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
2014-07-16	Stream	G	0	28,700	0	0	0	Lots of bears and cubs up behind Whaleback. Urilia.
Lisa Fox	Mouth	F	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
2014-07-28	Stream	G	0	28,700	0	0	0	
Lisa Fox	Mouth	F	0	0	0	0	0	
	Bay	-	0	0	0	0	0	

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Stream	Species							
Date								
Observer	Location	Visibility	Chinook	Sockeye	Coho	Pink	Chum	Observer Remarks
Christianson Lagoon, 311-3008								
2014-06-13	Stream	-	0	0	0	0	0	No fish, flew over lagoon/mouth of river only.
Lisa Fox	Mouth	F	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
Clear Lagoon, 311-3010								
2014-06-13	Stream	-	0	0	0	0	0	No fish, flew over lagoon/mouth of river only. Peterson Lagoon
Lisa Fox	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
2014-06-23	Stream	-	0	1,000	0	0	0	No fish. Peterson Lagoon
Lisa Fox	Mouth	F	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
2014-07-01	Stream	-	0	0	0	0	0	No fish. Peterson Lagoon
Lisa Fox	Mouth	F	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
2014-07-09	Stream	P	0	1,500	0	0	0	Petersons.
Matt Keyse, Lisa Fox	Mouth	P	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
2014-07-16	Stream	F	0	1,000	0	0	0	Petersons.
Lisa Fox	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
Swanson Lagoon, 311-5002								
2014-06-13	Stream	-	0	0	0	0	0	No fish, flew over lagoon/mouth of river. Mouth closed off by sand/low tide.
Lisa Fox	Mouth	F	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
2014-06-23	Stream	-	0	0	0	0	0	No fish, flew over lagoon/mouth of river. Mouth closed off by sand/low tide.
Lisa Fox	Mouth	F	0	0	0	0	0	
	Bay	-	0	0	0	0	0	

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Stream	Species							
Date								
Observer	Location	Visibility	Chinook	Sockeye	Coho	Pink	Chum	Observer Remarks
2014-07-01	Stream	-	0	0	0	0	0	No fish, flew over lagoon/mouth of river. Mouth closed off by sand/low tide.
Lisa Fox	Mouth	F	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
2014-07-09	Stream	-	0	0	0	0	0	River mouth channel no longer blocked with sand. Lots of algae.
Matt Keyse, Lisa Fox	Mouth	P	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
2014-07-16	Stream	F	0	1,500	0	0	0	
Lisa Fox	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
2014-07-28	Stream	F	0	400	0	0	0	Algae.
Lisa Fox	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
Mike's Valley, 311-6001								
2014-06-13	Stream	-	0	0	0	0	0	Just flew over mouth and saw no fish. St. Catherine.
Lisa Fox	Mouth	F	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
2014-07-01	Stream	-	0	0	0	0	0	St. Catherine.
Lisa Fox	Mouth	F	0	0	0	0	1,250	
	Bay	-	0	0	0	0	0	
2014-07-09	Stream	F	0	0	0	0	2,600	Two large schools in bay out front of river mouth. St. Catherine.
Matt Keyse, Lisa Fox	Mouth	F	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
2014-07-16	Stream	F	0	0	0	0	12,000	St. Catherine.
Lisa Fox	Mouth	F	0	0	0	0	0	
	Bay	F	0	0	0	0	5,000	

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Appendix A2.–Page 4 of 22.

Stream	Species							
Date								
Observer	Location	Visibility	Chinook	Sockeye	Coho	Pink	Chum	Observer Remarks
Mike's Valley, 311-6001								
2014-07-28	Stream	F	0	0	0	0	9,100	5K in lower river, 4.1K above rapids, 4 bears. St. Catherine
Lisa Fox	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
Anderson's Creek, 311-6006								
2014-07-21	Stream	-	0	0	0	0	0	Too windy to go in and look.
Lisa Fox	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
2014-08-19	Stream	G	0	0	0	600	40	
Dawn Wilburn	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
Trader's Cove, 311-6008								
2014-07-01	Stream	-	0	0	0	0	0	No fish.
Lisa Fox	Mouth	F	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
2014-07-21	Stream	F	0	0	0	200	0	
Lisa Fox	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
2014-08-04	Stream	P	0	0	0	600	0	
Jeff Wadle, Dawn Wilburn	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
2014-08-19	Stream	-	0	0	0	0	0	
Dawn Wilburn	Mouth	-	0	0	0	700	0	
	Bay	-	0	0	0	0	0	
Warmsprings Bay, 311-6012								
2014-07-21	Stream	F	0	0	0	200	0	
Lisa Fox	Mouth	F	0	0	0	0	0	
	Bay	-	0	0	0	0	0	

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Stream	Species							
Date								
Observer	Location	Visibility	Chinook	Sockeye	Coho	Pink	Chum	Observer Remarks
Warmsprings Bay, 311-6012								
2014-08-04	Stream	F	0	0	0	50	0	
Jeff Wadle, Dawn Wilburn	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
2014-08-19	Stream	-	0	0	0	900	300	
Dawn Wilburn	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
Mike's Duck Camp, 312-2002								
2014-08-04	Stream	-	0	0	0	0	4,300	
Jeff Wadle, Dawn Wilburn	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
Alligator Hole, Ctr., 312-2003								
2014-08-04	Stream	P	0	0	0	0	3,500	
Jeff Wadle, Dawn Wilburn	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
2014-08-04	Stream	-	0	0	0	0	50	
Jeff Wadle, Dawn Wilburn	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
Frosty Creek, 312-2005								
2014-08-04	Stream	-	0	150	0	100	3,000	
Jeff Wadle, Dawn Wilburn	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
Springs S Frosty Crk, 312-2051								
2014-08-04	Stream	-	0	0	0	0	0	
Jeff Wadle, Dawn Wilburn	Mouth	-	0	0	0	175	0	
	Bay	-	0	0	0	0	0	

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Stream	Species							
Date								
Observer	Location	Visibility	Chinook	Sockeye	Coho	Pink	Chum	Observer Remarks
2nd W Of Frosty Crk, 312-2052								
2014-08-04	Stream	-	0	0	0	0	700	
Jeff Wadle, Dawn Wilburn	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
Joshua Green River, 312-4001								
2014-07-28	Stream	P	0	450	0	0	2,100	Silty/muddy but clear tribs up above main channels.
Lisa Fox	Mouth	P	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
2014-08-04	Stream	-	0	10,500	0	4,500	28,400	
Jeff Wadle, Dawn Wilburn	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
Moffet Springs Crk, 312-4002								
2014-08-04	Stream	-	0	2,000	0	200	400	
Jeff Wadle, Dawn Wilburn	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
Moffet Creek, 312-4003								
2014-08-04	Stream	-	0	2,400	0	500	1,150	
Jeff Wadle, Dawn Wilburn	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
North Creek, 313-1002								
2014-08-12	Stream	-	175	7,500	0	4,000	6,000	C Creek has 4000 sockeye, 2000 chum, 3000 pink. B has 175 Chinook, 3500 sockeye, 4000 chum, 1000 pinks. A is too murky to count.
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
2014-09-05	Stream	-	0	0	2,900	0	0	1800 coho in B, 1100 in D.
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	

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Stream	Species							Observer Remarks
Date	Location	Visibility	Chinook	Sockeye	Coho	Pink	Chum	
Observer								
Cathedral River, 313-1005								
2014-08-12	Stream	-	0	0	0	0	0	Too murky to count.
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
2014-09-05	Stream	-	0	0	0	0	0	Too murky to count.
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
Trader Mtn Cr. (Russian R.), 313-1006								
2014-08-12	Stream	-	0	2,000	0	0	5,800	Too murky to count.
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
2014-09-05	Stream	-	0	0	0	0	0	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
Amoco Airstrip Creek, 313-1009								
2014-08-12	Stream	-	25	0	0	4,000	1,400	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
2014-09-05	Stream	-	0	0	2,200	0	0	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
Black Hills Creek, 313-1011								
2014-08-12	Stream	-	2,200	1,900	0	1,800	4,500	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
2014-09-05	Stream	-	0	0	900	0	0	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	

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Stream	Species							Observer Remarks
Date	Location	Visibility	Chinook	Sockeye	Coho	Pink	Chum	
Observer								
Steelhead Creek, 313-1014								
2014-08-12	Stream	-	250	3,000	0	3,000	1,500	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
2014-09-05	Stream	-	0	0	3,100	0	0	900 coho in left fork, 2200 in mainstem.
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
Mainshak Creek, 313-1015								
2014-08-12	Stream	-	0	0	0	0	0	Too murky to count.
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
David's River, 313-3001								
2014-08-12	Stream	-	350	6,000	0	4,500	3,000	
Bob Murphy	Stream	-	0	0	0	0	0	
	Mouth	-	0	0	0	0	0	
Caribou River, 313-3002								
2014-08-12	Stream	-	0	4,000	0	0	4,000	Chum from braids downriver
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
Sapsuk River, Branches and Lake, 313-3003								
2014-07-21	Stream	-	900	14,000	0	0	4,000	Chinook near old cabin.
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
2014-08-12	Stream	-	0	0	0	2,200	4,000	Chums between weir and lodge.
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
2014-09-03	Stream	-	0	0	11,000	0	0	Coho from 2 miles above weir.
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	

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Appendix A2.–Page 9 of 22.

Stream	Species							
Date								
Observer	Location	Visibility	Chinook	Sockeye	Coho	Pink	Chum	Observer Remarks
Sapsuk River, Branches and Lake, 313-3003								
2014-09-05	Stream	-	0	0	25,000	0	0	Coho from below lodge to upper river.
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
Buck Valley, 314-2002								
2014-08-15	Stream	-	0	0	0	0	400	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
Buck Valley, 314-2002								
2014-09-05	Stream	-	0	0	100	0	0	
Bob Murphy	Mouth	-	0	0	1,200	0	0	
	Bay	-	0	0	0	0	0	
Doe Valley, 314-2003								
2014-09-05	Stream	-	0	0	100	0	0	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
Deer Valley, 314-2004								
2014-08-15	Stream	-	0	0	0	0	1,100	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
Portage Creek, 314-2005								
2014-08-15	Stream	-	0	0	0	2,500	9,000	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
2014-09-05	Stream	-	0	0	300	0	0	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	

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Stream	Species							
Date								
Observer	Location	Visibility	Chinook	Sockeye	Coho	Pink	Chum	Observer Remarks
Grass Valley, 314-2006								
2014-07-21	Stream	-	0	3,000	0	0	4,000	1000 sockeye in river, 2000 in small lake, some on redds.
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
2014-08-01	Stream	-	0	0	0	0	23,000	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
2014-08-15	Stream	-	0	2,000	0	0	24,000	2000 sockeye are in lake.
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
Grass Valley, 314-2006								
2014-09-05	Stream	-	0	150	2,600	0	0	5 bears, most seen on any river this summer.
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
Lawrence Valley, 314-2007								
2014-07-21	Stream	-	0	0	0	0	7,000	7000 chum approx. 2 miles upriver.
Bob Murphy	Mouth	-	0	0	0	0	4,000	
	Bay	-	0	0	0	0	0	
2014-08-01	Stream	-	0	0	0	0	37,000	
Bob Murphy	Mouth	-	0	0	0	0	2,000	
	Bay	-	0	0	0	0	0	
2014-08-15	Stream	-	0	0	0	2,000	42,000	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
2014-09-05	Stream	-	0	0	3,600	0	0	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	

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Appendix A2.–Page 11 of 22.

Stream	Species							
Date								
Observer	Location	Visibility	Chinook	Sockeye	Coho	Pink	Chum	Observer Remarks
Mine Harbor, 314-2008								
2014-08-15	Stream	-	0	0	0	0	0	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
2014-09-05	Stream	-	0	0	0	0	0	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
Coal Creek, 314-2009								
2014-07-21	Stream	-	0	0	0	0	800	Chum in mouth spread out over 2-3 miles.
Bob Murphy	Mouth	-	0	0	0	0	5,000	
	Bay	-	0	0	0	0	0	
Coal Creek, 314-2009								
2014-08-01	Stream	-	0	0	0	0	10,000	
Bob Murphy	Mouth	-	0	0	0	0	3,000	
	Bay	-	0	0	0	0	0	
2014-08-15	Stream	-	0	0	0	0	15,000	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
2014-09-05	Stream	-	0	0	600	0	0	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
Mud Bay, West Creek, 314-3004								
2014-08-15	Stream	-	0	0	0	0	700	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
2014-09-05	Stream	-	0	0	600	0	0	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	

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Stream	Species							
Date								
Observer	Location	Visibility	Chinook	Sockeye	Coho	Pink	Chum	Observer Remarks
Mud Bay, East Creek, 314-3005								
2014-08-15	Stream	-	0	0	0	0	0	Too murky to count.
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
2014-09-05	Stream	-	0	0	400	0	0	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
Right Head Bay, South Creek, 314-3007								
2014-08-15	Stream	-	0	0	0	0	200	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
Right Head Bay, South Creek, 314-3007								
2014-09-05	Stream	-	0	0	200	0	0	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
Right Head Bay, North Creek, 314-3009								
2014-08-15	Stream	-	0	0	0	2,000	4,000	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
2014-09-05	Stream	-	0	0	3,000	0	0	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
Left Head Creek, 314-3010								
2014-08-15	Stream	-	0	0	0	6,000	15,000	7000 chum in slough.
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
2014-09-05	Stream	-	0	0	6,300	0	0	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	

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Stream	Species							
Date								
Observer	Location	Visibility	Chinook	Sockeye	Coho	Pink	Chum	Observer Remarks
Frank's Lagoon, 315-1001								
2014-08-15	Stream	-	0	0	600	0	7,000	Chum in upper river, coho in lagoon.
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
2014-08-24	Stream	-	0	0	1,500	4,000	11,000	Coho are in lagoon.
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
2014-09-06	Stream	-	0	0	2,600	0	0	Coho are in lagoon.
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
King Salmon River, 315-1002								
2014-06-28	Stream	-	125	0	0	0	0	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
2014-08-06	Stream	-	275	0	0	0	1,200	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
2014-08-24	Stream	-	125	2	0	1,200	2,700	2 spawning sockeye.
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
2014-09-06	Stream	-	0	0	1,400	2,700	0	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
Bear River, Branches and Lake, 315-1102								
2014-06-20	Stream	-	0	4,000	0	0	0	Sockeye in upper half of river.
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	

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Stream	Species							
Date								
Observer	Location	Visibility	Chinook	Sockeye	Coho	Pink	Chum	Observer Remarks
Bear River, Branches and Lake, 315-1102								
2014-07-02	Stream	-	0	2,000	0	0	0	Surveyed from weir to Mad Sow; 2000 sockeye.
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
2014-08-03	Stream	-	0	1,900	0	0	0	Surveyed from weir to Mad Sow.
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
2014-08-04	Stream	-	160	900	0	0	200	Surveyed from mad sow to weir. 150 Chinook, 200 chum in Ridgerunner Creek, 40 Chinook at confluence, rest in lower five miles of Ridgerunner.
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
Bear River, Branches and Lake, 315-1102								
2014-08-06	Stream	-	0	4,000	0	0	0	Surveyed form Mad Sow to weir.
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
2014-08-08	Stream	-	0	4,800	0	0	0	Surveyed from Mad Sow to weir.
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
2014-08-09	Stream	-	0	3,500	0	0	0	Surveyed from Mad Sow to weir.
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
2014-08-12	Stream	-	0	5,000	0	0	0	From weir to Mad Sow.
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
2014-08-15	Stream	-	0	8,000	0	0	0	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	

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Stream	Species							
Date								
Observer	Location	Visibility	Chinook	Sockeye	Coho	Pink	Chum	Observer Remarks
Bear River, Branches and Lake, 315-1102								
2014-08-19	Stream	-	0	3,900	0	0	0	Weir to Mad Sow
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
2014-08-24	Stream	-	0	6,500	0	0	0	From Mad Sow to weir.
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
2014-09-03	Stream	-	0	6,000	0	0	0	From mad sow to weir.
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
2014-09-06	Stream	-	0	2,700	0	0	0	2700 from Mad Sow to below weir site.
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
Lime Creek, 316-1001								
2014-08-09	Stream	-	0	0	0	0	800	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
2014-09-06	Stream	-	0	0	200	0	0	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
Unnamed, Mid Three Hills, 316-1002								
2014-08-09	Stream	-	0	800	0	300	1,400	Pinks in lower river.
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
2014-09-06	Stream	-	0	0	350	0	0	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	

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Appendix A2.–Page 16 of 22.

Stream	Species							
Date								
Observer	Location	Visibility	Chinook	Sockeye	Coho	Pink	Chum	Observer Remarks
SW Three Hills, 316-1004								
2014-08-09	Stream	-	0	1,100	0	800	600	Sockeye in lake and upper creek. Pinks and chum in lower 2 miles of river.
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
Ocean River, 316-1005								
2014-08-04	Stream	-	0	8,000	0	0	0	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
Willie Creek, 316-1006								
2014-08-04	Stream	-	0	2,000	0	0	0	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
Ilnik River/Estuary, 316-2001								
2014-06-20	Stream	-	0	2,000	0	0	0	1500 sockeye in Lagoon, 2000 behind weir.
Bob Murphy	Mouth	-	0	1,500	0	0	0	
	Bay	-	0	0	0	0	0	
2014-06-21	Stream	-	0	3,000	0	0	0	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
2014-06-28	Stream	-	0	10,000	0	0	0	Sockeye below weir and in lagoon.
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
2014-08-04	Stream	-	0	40,000	0	0	0	Sockeye on spawning grounds.
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
2014-08-24	Stream	-	0	0	7,000	0	0	Most in lagoon, some in lower Ilnik River and above confluence
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	

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Stream	Species							Observer Remarks
Date	Location	Visibility	Chinook	Sockeye	Coho	Pink	Chum	
Observer								
Ilnik River/Estuary, 316-2001								
2014-09-03	Stream	F	0	0	12,000	0	0	From lagoon to upriver. Fair conditions, dark and cloudy.
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
2014-09-06	Stream	-	0	0	33,000	1,200	0	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
Unangashak River, 316-2004								
2014-09-06	Stream	P	0	0	2,000	0	0	Very murky.
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
Unnamed, East Of Unangashak River, 316-2005								
2014-08-04	Stream	P	0	4,000	0	0	0	Poor visibility, many sockeye already dead.
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
Unnamed, Port Heiden Area, 317-2001								
2014-08-03	Stream	-	0	1,400	0	0	0	Sockeye in small pothole lake.
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
Charles Creek, 317-2002								
2014-08-03	Stream	-	0	12,000	0	0	0	Sockeye very far upriver.
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
Highland Creek, 317-2006								
2014-08-03	Stream	-	0	800	0	0	0	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	

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Stream	Species							
Date								
Observer	Location	Visibility	Chinook	Sockeye	Coho	Pink	Chum	Observer Remarks
Birthday Creek, 317-2008								
2014-08-03	Stream	-	0	1,300	0	0	400	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
Barbara Creek, 317-2009								
2014-08-03	Stream	-	0	0	0	0	200	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
Red Bluff Creek, 317-204A								
2014-08-03	Stream	-	25	19,000	0	0	0	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
Yellow Bluff Creek, 317-204B								
2014-08-03	Stream	-	75	1,800	0	0	3,500	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
Meshik River, Mainstem, 317-207A								
2014-06-20	Stream	-	0	8,000	0	0	0	All sockeye behind Scotty's Island and in lower stretches and braids of river. Low water, very good visibility.
Bob Murphy	Mouth	E	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
2014-06-28	Stream	-	125	28,000	0	0	0	All Chinook and most sockeye below Scotty's Island about 1/2 mile.
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
2014-08-03	Stream	-	0	8,000	0	0	0	No fish in lake.
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
2014-09-06	Stream	-	0	0	103,000	17,000	0	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	

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Stream		Species						Observer Remarks
Date								
Observer	Location	Visibility	Chinook	Sockeye	Coho	Pink	Chum	
Braided Creek, 317-207B								
2014-08-03	Stream	-	60	1,200	0	0	900	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
Landlocked Cr.(Hotsprings Cr.), 317-207C								
2014-06-28	Stream	-	0	3,000	0	0	0	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
2014-08-03	Stream	-	50	16,400	0	0	700	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
Bluff Creek, Branch Of Landlocked, 317-207D								
2014-08-03	Stream	-	0	0	0	0	100	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
Blue Violet, Sleepy And Black Creeks , 317-207E								
2014-08-03	Stream	-	35	19,000	0	0	300	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
Wolf Creek, 317-207F								
2014-08-03	Stream	-	0	1,400	0	0	200	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
Meshik River, G Creek, 317-207G								
2014-08-03	Stream	-	0	0	0	0	0	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
Shoe Creek, 317-207H								
2014-08-03	Stream	-	0	400	0	0	600	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	

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Stream	Species							Observer Remarks
Date								
Observer	Location	Visibility	Chinook	Sockeye	Coho	Pink	Chum	
Meshik River, J Creek, 317-207J								
2014-08-03	Stream	-	0	0	0	0	25	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
Meshik River, K Creek, 317-207K								
2014-08-03	Stream	-	0	7,000	0	0	0	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
Meshik River, L Creek, 317-207L								
2014-08-03	Stream	-	0	9,000	0	0	1,500	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
Meshik River, M Creek, 317-207M								
2014-08-03	Stream	-	0	1,300	0	0	0	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
Meshik River, N Creek, 317-207N								
2014-08-03	Stream	-	0	7,000	0	0	800	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
Plenty Bear Creek, 317-207O								
2014-08-03	Stream	-	375	2,500	0	3,000	6,000	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
Paddle Creek, 317-207OA								
2014-08-03	Stream	-	0	150	0	0	3,000	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
Waterfall Creek, 317-207P								
2014-08-03	Stream	-	0	150	0	0	0	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	

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Appendix A2.–Page 21 of 22.

Stream	Species							Observer Remarks
Date	Location	Visibility	Chinook	Sockeye	Coho	Pink	Chum	
Observer								
Rainbow Creek, 317-207R								
2014-08-03	Stream	-	100	300	0	0	2,000	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
Cub Creek, 317-207T								
2014-08-03	Stream	-	0	100	0	0	600	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
Mud Creek, 318-2004								
2014-08-03	Stream	-	0	24,000	0	0	0	18,000 sockeye in river, plus another 6000 sockeye far up river.
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
2014-09-06	Stream	-	0	0	38,000	12,000	0	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
Cinder River, Mainstem, 318-206A								
2014-08-09	Stream	-	150	28,000	0	0	2,200	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
2014-09-06	Stream	-	0	0	19,000	10,000	0	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
Lava Creek, 318-206D								
2014-08-09	Stream	-	0	28,000	0	2,000	3,000	2000 pinks are in lower river.
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	

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Stream	Species							
Date								
Observer	Location	Visibility	Chinook	Sockeye	Coho	Pink	Chum	Observer Remarks
High Creek, 318-206E								
2014-08-09	Stream	-	0	3,500	0	0	0	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
Meloy Creek, 318-206H								
2014-08-09	Stream	-	0	8,000	0	0	0	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
Wiggly Creek, 318-206J								
2014-08-09	Stream	-	175	8,000	0	1,000	2,500	1000 pinks at confluence.
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
Ray Creek, 318-206K								
2014-08-09	Stream	-	0	2,400	0	0	0	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	
Cinder River, L Creek, 318-206L								
2014-08-09	Stream	-	0	100	0	0	400	
Bob Murphy	Mouth	-	0	0	0	0	0	
	Bay	-	0	0	0	0	0	

Note: Visibility classified as Good, Fair, or Poor.

**APPENDIX B. NORTH ALASKA PENINSULA TEST
FISHERY, 2014**

Appendix B1.—South Bear River test fishery results for August 5, 2014.

Date	Sunday, August 5, 2014	ADF&G Observer	Reid Johnson	High Tide	
Location	South of Bear River	Fishing Vessel	Kamen	Gillnet Specifications	4 3/4 inch mesh 50 deep
		Skipper	Fred Turkheimer		
SET INFORMATION					
	1st	2nd	3rd	4th	5th
Location	South end of Whale Hole	Whale Hole off of beach	South Marker	In front of cabin south of	In front of cabin south of
Description	1/2 mile out			terminus	terminus
GPS Latitude	56°07.717' N	56°06.110' N	56°07.309' N	56°08.352' N	56°08.516' N
GPS Longitude	160°29.190' W	160°28.233' W	160°27.279' W	160°27.543' W	160°27.566' W
Net Length	200 fathoms	200 fathoms	200 fathoms	200 fathoms	200 fathoms
Time					
First buoy in	10:02 a.m.	10:35 a.m.	11:26 a.m.	12:11 p.m.	12:57 p.m.
Last buoy set	10:04 a.m.	10:38 a.m.	11:30 a.m.	12:16 p.m.	1:02 p.m.
Started picking	10:22 a.m.	10:56 a.m.	11:47 a.m.	12:28 p.m.	1:09 p.m.
Full net out	10:28 a.m.	11:07 a.m.	11:58 a.m.	12:52 p.m.	1:25 p.m.
Set soak time	00:24	00:29	0:28	00:36	00:23
Species					
Sockeye	0	5	14	151	60
Chinook	0	0	0	0	0
Pink	0	0	0	4	6
Chum	0	3	0	6	3
Coho	0	0	0	0	0
Brown Sculpin	0	0	1	1	2
Yellowfin	0	0	0	0	0
Irish Lord	0	0	0	0	0
Salmon Shark	0	0	0	0	0
Sole	0	0	0	0	0
Starry Flounder	0	0	1	1	1
Total soak time	4 hours 36 minutes				
Number of sets	9				
Sockeye total	424				

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Appendix B1.–Page 2 of 2.

Date	Sunday, August 5, 2014	ADF&G Observer	Reid Johnson	High Tide
Location	South of Bear River	Fishing Vessel	Kamen	Gillnet Specifications
		Skipper	Fred Turkheimer	4 3/4 inch mesh 50 deep
SET INFORMATION				
	6th	7th	8th	9th
Location Description	In front of cabin south of terminus	South of North Bear River 1000 yd Marker	South of North Bear River 1000 yd Marker	South of North Bear River 1000 yd Marker
GPS Latitude	56°08.791' N	56°09.225' N	56°09.462' N	56°09.790' N
GPS Longitude	160°27.357' W	160°26.828' W	160°26.592' W	160°26.262' W
Net Length	200 fathoms	200 fathoms	200 fathoms	200 fathoms
Time				
First buoy in	1:31 p.m.	2:04 p.m.	2:30 p.m.	3:08 p.m.
Last buoy set	1:26 p.m.	2:07 p.m.	2:34 p.m.	3:13 p.m.
Started picking	1:45 p.m.	2:17 p.m.	2:55 p.m.	3:31 p.m.
Full net out	1:55 p.m.	2:27 p.m.	3:04 p.m.	4:10 p.m.
Set soak time	0:29	0:20	00:30	0:57
Species				
Sockeye	19	8	19	148
Chinook	0	0	0	0
Pink	0	0	1	1
Chum	1	1	0	5
Coho	0	0	0	0
Brown Sculpin	0	0	0	0
Yellowfin	0	0	0	0
Irish Lord	0	0	0	0
Salmon Shark	0	0	0	0
Sole	0	0	0	0
Starry Flounder	0	0	0	0
Total soak time	4 hours 36 minutes			
Number of sets	9			
Sockeye total	424			

Appendix B2.—North Bear River test fishery results for August 5, 2014.

Date	Monday, August 5, 2014	ADF&G Observer	Bob Murphy	High Tide	
Location	North of Bear River	Fishing Vessel	Vincenza A	Gillnet Specifications	4 3/4 inch mesh 60 deep
		Skipper	Pat Springer		
SET INFORMATION					
	1st	2nd	3rd	4th	5th
Location Description	At Bear River Church and 1/2 mile out	At Bear River Church close to beach	At North Bear River regulatory marker	1/2 mile north of North Bear River regulatory marker	1 mile North of North Bear River regulatory marker
GPS Latitude	56°10.32' N	56°10.24' N	56°10.24' N	56°09.81' N	56° N
GPS Longitude	160°26.62' W	160°25.96' W	160°26.65' W	160°26.27' W	160° W
Net Length	200 fathoms	200 fathoms	200 fathoms	200 fathoms	200 fathoms
Time					
First buoy in	10:20 a.m.	10:59 a.m.	12:02 p.m.	1:20 p.m.	2:43 p.m.
Last buoy set	10:24 a.m.	11:04 a.m.	12:07 p.m.	1:24 p.m.	2:48 p.m.
Started picking	10:45 a.m.	11:22 a.m.	12:32 p.m.	2:06 p.m.	3:49 p.m.
Full net out	10:52 a.m.	11:46 a.m.	1:12 p.m.	2:40 p.m.	4:12 p.m.
Set soak time	0:28	0:42	1:05	1:16	1:24
Species					
Sockeye	0	147	307	106	165
Chinook	0	0	0	0	0
Pink	0	0	0	0	0
Chum	0	7	22	4	15
Coho	0	0	0	0	1
Brown Sculpin	1	5	2	2	0
Capelin	0	0	0	0	0
Irish Lord	0	0	0	0	0
Salmon Shark	0	0	0	0	0
Sole	0	0	0	0	0
Starry Flounder	0	2	3	1	2
Total soak time	4 hours 55 minutes				
Number of sets	5				
Sockeye total	725				

Appendix B3.—South Bear River test fishery results for August 8, 2014.

Date	Monday, August 8, 2014	ADF&G Observer	Bob Murphy	High Tide	
Location	South of Bear River	Fishing Vessel	Blue Moon	Gillnet Specifications	4½ inch mesh 50 deep
		Skipper	Tom Murtha		
SET INFORMATION					
	1st	2nd	3rd	4th	5th
Location Description	South end of Whale Hole 1/2 mile out	Whale Hole off of beach	South Marker on the beach	On the beach inside of South regulatory marker in front of Cabin	
GPS Latitude	56°07.49' N	56°07.73' N	56°07.43' N	56°07.79' N	
GPS Longitude	160°27.56' W	160°28.57' W	160°27.78' W	160°27.82' W	
Amount Net Used	200 fathoms	200 fathoms	200 fathoms	200 fathoms	
Time					
First buoy in	10:58 a.m.	11:25 a.m.	12:22 p.m.	2:30 p.m.	
Last buoy set	11:02 a.m.	11:29 a.m.	12:26 p.m.	2:33 p.m.	
Started picking	11:13 a.m.	12:00 p.m.	1:34 p.m.	2:40 p.m.	
Full net out	11:19 a.m.	12:12 p.m.	2:21 p.m.	3:07 p.m.	
Set soak time	00:17	00:43	01:55	00:34	
Species					
Sockeye	0	35	503	298	
Chinook	0	0	0	0	
Pink	0	1	3	0	
Chum	0	1	12	5	
Coho	0	1	1	0	
Brown Sculpin	0	0	0	0	
Irish Lord	0	0	0	0	
Salmon Shark	0	0	0	0	
Sole	0	0	0	0	
Starry Flounder	0	1	2	0	
Total soak time	3 hours 29 minutes				
Number of sets	4				
Sockeye total	836				

Appendix B4.–North Bear River test fishery results for August 8, 2014.

Date	Friday, August 08, 2014	ADF&G Observer	Bob Murphy	High Tide	
Location	North of Bear River	Fishing Vessel	Betty M	Gillnet Specifications	4 5/8 inch mesh 60 deep
		Skipper	Mike Mosich		
SET INFORMATION					
	1st	2nd	3rd	4th	5th
Location Description	1/2 off from Bear River Church and out from Beach	On the beach at the Bear River Church	On the beach at the North regulatory marker	Inside the North regulatory marker	1/4 mile north of the mouth of Bear River
GPS Latitude	56°10.34' N	56°10.24' N	56°09.41' N	56°10.02' N	56°10.04' N
GPS Longitude	160°26.63' W	160°25.99' W	160°26.68' W	160°26.05' W	160°26.00' W
Amount Net Used	200 fathoms	200 fathoms	200 fathoms	200 fathoms	200 fathoms
Time					
First buoy in	11:24 a.m.	11:52 a.m.	12:45 p.m.	2:10 p.m.	3:08 p.m.
Last buoy set	11:28 a.m.	11:56 a.m.	12:50 p.m.	2:15 p.m.	3:12 p.m.
Started picking	11:43 a.m.	12:22 p.m.	1:01 p.m.	2:35 p.m.	3:22 p.m.
Full net out	11:49 a.m.	12:39 p.m.	2:00 p.m.	3:01 p.m.	3:45 p.m.
Set soak time	0:21	0:43	1:10	0:46	0:33
Species					
Sockeye	0	35	200	90	126
Chinook	0	0	0	0	0
Pink	0	0	0	0	0
Chum	0	5	0	0	0
Coho	0	0	0	0	0
Brown Sculpin	0	0	0	0	0
Capelin	0	0	0	0	0
Salmon Shark	0	0	0	0	0
Sole	0	0	0	0	0
Starry Flounder	0	0	0	0	0
Total soak time	3 hours 33 minutes				
Number of sets	5				
Sockeye total	451				