

**Preliminary Genetic Stock Composition of Chinook
Salmon Harvested in Commercial Salmon Fisheries of
the South Alaska Peninsula and Chignik, 2024–2025**

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February 2026



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

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ABSTRACT

The South Alaska Peninsula and Chignik commercial salmon fisheries are regulated by multiple management plans. Decreased returns of Chinook salmon (*Oncorhynchus tshawytscha*) in the Gulf of Alaska and Bering Sea watersheds prompted statewide concern about the health of stocks and about stock-specific harvests in South Alaska Peninsula fisheries. This study was designed to estimate stock compositions and stock-specific harvests in South Alaska Peninsula fisheries during 2025–2027 but was modified in 2025 to include the Chignik Area. This report contains preliminary results from the 2024 pilot study and the first year of the project to inform the 2026 Alaska Peninsula/Aleutian Islands/Chignik Board of Fisheries meeting. Genetic samples were collected from July 2024 and June through August 2025 from the South Alaska Peninsula, and from June and July 2025 from the Chignik Management Area. A total of 5,507 samples representing harvests totaling 27,564 fish across the two years were collected in 9 strata defined by time, area, and gear type. All samples (averaging 1 of every 5 fish harvested) were selected and genotyped to represent harvests using mixed stock analysis techniques with updated baselines using multistage genetic stock identification. Non-Alaska was the largest contributor (average of 67.0% across all fisheries; range: 21.1–92.5%). Western Alaska stocks were not observed in high proportions except for Kuskokwim/Bristol Bay in seine harvests of the Unimak and Southwestern Districts (average 34.0%, range 11.0–73.7%) and in gillnet harvests of the South Alaska Peninsula area (average 44.4%, range: 44.4–44.5%). However, these strata had relatively small harvests of Chinook salmon so numbers of Kuskokwim/Bristol Bay fish was low (average: 135, range: 4–310). Chinook salmon from Chignik were not observed in large proportions (<1.3%) except for the 2025 Chignik Area seine fishery (7.1%). Harvests of Chignik Chinook salmon was low (average: 37, range: 0–210).

Keywords: South Alaska Peninsula, Area M, Chignik, commercial fisheries, Chinook salmon, *Oncorhynchus tshawytscha*, stock composition, stock-specific harvest, mixed stock analysis, MSA, genetic stock identification, GSI, seine, gillnet

INTRODUCTION

In 2025, the Alaska Department of Fish and Game (ADF&G) initiated a three-year study to estimate stock of origin, age, size, and sex composition of Chinook salmon *Oncorhynchus tshawytscha* harvested in South Alaska Peninsula Management Area (southern portion of Area M) commercial salmon fisheries during the 2025 to 2027 seasons (Foster and Dann 2024). The study was modified in 2025 to include fisheries in the Chignik Management Area (Area L). Here we report preliminary results, including a 2024 pilot study and the 2025 first full year of sampling, to inform the February 2026 Alaska Peninsula/Aleutian Islands/Chignik Board of Fisheries meeting. ADF&G’s policy and best practices for genetic mixed stock analyses require 3 years of fishery coverage when first reporting stock composition analyses, given the inherent interannual variability in stock abundance and movements, environmental conditions, fishing operations, and other normal factors affecting fisheries. Experience has demonstrated that the results from a single year may not reliably apply to other years, and having 3 years of observations provides an opportunity to sample the fishery under a range of environmental and fishery conditions to gain a measure of variation.

Chinook salmon are harvested incidentally to directed sockeye *O. nerka*, pink *O. gorbuscha*, coho *O. kisutch*, and chum *O. keta* salmon commercial fisheries within Alaska Department of Fish and Game (ADF&G) Westward Region’s Alaska Peninsula (Area M) and Chignik (Area L) management areas. The South Alaska Peninsula (southern portion of Area M) includes waters from Kupreanof Point west to Scotch Cap on Unimak Island (Figure 1). The Chignik Management Area (CMA) encompasses all coastal waters and inland drainages of the northwest Gulf of Alaska between Kilokak Rocks and Kupreanof Point.

The South Alaska Peninsula has approximately 224 salmon streams, with sockeye salmon found in 37, pink salmon in at least 204, chum salmon in 136, and coho salmon in 81, but there are no spawning stocks of Chinook salmon documented in the South Alaska Peninsula area (Schaberg et

al. 2019; Witteveen and Shedd 2016). However, there are 21 different streams known within the North Alaska Peninsula where Chinook salmon populations exist (Shaul and Dinnocenzo 2001).

The Chignik area has more than 100 salmon-producing streams, with the Chignik River, located in the Chignik Bay District, being the major sockeye salmon producer for the CMA and the only Chinook salmon run in the management area (Burnside and Scholze 2026).

Three management plans guide the ADF&G's annual approach to managing salmon fisheries in South Alaska Peninsula: the South Unimak and Shumagin Islands June Salmon Management Plan (5 AAC 09.365), the Post-June Salmon Management Plan for the South Alaska Peninsula (5 AAC 09.366), and the Southeastern District Mainland Salmon Management Plan (5 AAC 09.360). Three gear types are fished in the South Alaska Peninsula fisheries: purse seine, set gillnet, and drift gillnet (Figures 2–3).

The South Unimak and Shumagin Islands June commercial salmon fisheries occur from June 6 through June 28. The South Unimak June fishery occurs in the Unimak and Southwestern Districts, a portion of the South Central District, and the Bechevin Bay Section of the Northwestern District (Figure 2). The Shumagin Islands June fishery includes the Shumagin Islands Section of the Southeastern District. The Post-June Salmon Management Plan for the South Alaska Peninsula covers all waters of the South Alaska Peninsula management area (except the Southeastern District Mainland) from July 1 through October 31 (Figure 3).

One management plan within the Chignik area guides the management of the fishery. The Chignik Salmon Management Plan (5 AAC 15.357) was originally adopted in 1999 with the goal to allow traditional salmon fisheries in the CMA while achieving the established escapement goals for early-run (Black Lake) and late-run (Chignik Lake) sockeye salmon (Burnside and Scholze 2026).

From 2015 to 2024, the South Alaska Peninsula annual harvest averaged 14,756,267 salmon and was composed of 18,830 Chinook, 2,498,598 sockeye, 243,658 coho, 10,900,381 pink, and 1,094,801 chum salmon. (Table 1). For the same timeframe in the Chignik area, the harvest was 6,412 Chinook, 698,591 sockeye, 99,642 coho, 2,994,826 pink, and 141,357 chum salmon (Burnside and Scholze 2026).

Decreased returns of Chinook salmon in the Gulf of Alaska (GOA) and Bering Sea watersheds have prompted statewide concern about the health of Chinook salmon stocks (ADF&G 2013). Within the South Alaska Peninsula area, research on the stock of origin of Chinook salmon in the commercial salmon fisheries has been limited. In 2014, a genetic stock identification (GSI) study analyzed a combined set of Chignik and South Alaska Peninsula commercial fishery samples. The analysis demonstrated that fish originating primarily from British Columbia, West Coast U.S., Eastern Bering Sea, and Southeast Alaska/Northeast GOA were present above the 5% level for each reporting group (Shedd et al. 2016). Genetic analysis of Gulf of Alaska Chinook salmon trawl bycatch from 2014 to 2020 showed the presence of primarily British Columbia, West Coast U.S., and Southeast Alaska-origin fish (Guthrie et al. 2022).

Genetic stock identification of the Chinook salmon catch in the Westward Region commercial salmon fisheries was last reported in 2016 but the results had limited spatial and temporal resolution for the Alaska Peninsula and Chignik areas (Shedd et al. 2016). Scientific knowledge of the temporal and spatial presence of both local and non-local Chinook salmon in these catches is of regional, statewide, and international importance. Currently, historical harvests cannot be reliably attributed to stock of origin.

This report documents initial results of genetic stock identification of samples collected in 2024 and 2025. While the department normally waits until three years of samples are analyzed before reporting results from genetic stock identification studies, we report preliminary results from the first years of samples. It should be noted that samples from 2024 were collected as a July pilot study to confirm that the sampling plan could be successful. The 2024 samples were expanded to both June and August to present a meaningful comparison to the 2025 season. Also worth noting is that samples from harvests of Chinook salmon in the Chignik management area were collected opportunistically in 2025 and were analyzed with samples from the South Alaska Peninsula area.

OBJECTIVES

1. Collect genetic tissue (pelvic fin) from Chinook salmon caught in the major South Alaska Peninsula (2024–2025) and Chignik (2025) fisheries from June to August to best represent harvest where and when significant catches of salmon occur.
2. Select subsamples of genetic tissues in proportion to catch within designated areas, gear types, and temporal strata.
3. Using genetic MSA techniques, estimate stock proportions and stock-specific harvests of Chinook salmon in the South Alaska Peninsula strata using reporting groups defined in an updated coastwide baseline.

METHODS

FISHERY SAMPLING

Tissues to determine stock of origin were collected through temporally stratified sampling of the commercial harvest of Chinook salmon throughout South Alaska Peninsula and Chignik fisheries. Due to the varied nature of the June and post-June fisheries on the South Alaska Peninsula, temporal strata were defined separately for the two time periods. The June fishery had a predetermined schedule including an initial opening for set gillnet gear only, followed by 4 openings for set gillnet, drift gillnet, and seine gear. The post-June fishery had a combination of predetermined schedules and openings based upon local pink and chum salmon escapement. A majority of the Chinook salmon harvest occurred in two districts, the Southeastern and South Central Districts, by the seine fleet. Temporal strata were defined as follows: one temporal stratum each for the seine fleet in June and post-June in the Southeastern and South Central Districts and the Unimak and Southwestern Districts; and a single stratum for the gillnet fleet representing both areas through the months of June, July and August. The Chignik salmon fishery was managed by ADF&G in accordance with the Chignik Salmon Management Plan, with the goal to allow commercial fisheries on Chignik salmon stocks and to achieve escapement goals for local stocks; therefore, it does not have scheduled fisheries to pre-design sampling strata around. The strata goals for Chignik were defined as a single stratum through the months of June, July, and August.

Catch samplers sampled commercial harvests at processing facilities located at 3 fish processing ports: False Pass, Sand Point and Kodiak. Daily catch reports were monitored by project biologists as daily sampling objectives were tied directly to harvest magnitude. Samplers obtained fish ticket information from collected samples to determine whether salmon were exclusively harvested from the area, gear, and time frame designated in the sampling plan.

GENETIC ANALYSIS

Sample Selection

We selected all available samples for laboratory and statistical analysis. This deviation from the analysis design laid out in the operational plan (Foster and Dann 2024; Table 2) was due to the opportunistic sampling of July harvests in 2024, the roughly equal number of samples collected and what the analysis design called for among the two years, and the opportunistic samples collected from Chignik area harvests in 2025.

Laboratory Analysis

Assaying Genotypes

DNA extraction and genotyping was completed at the ADF&G Gene Conservation Laboratory. Briefly, genomic DNA was extracted from individual tissue samples using a NucleoSpin 96 Tissue Kit by Macherey-Nagel (Düren, Germany).

DNA was genotyped for a panel of 299 SNPs¹ (Janowitz-Koch 2019) using Genotyping-in-Thousands by sequencing (GT-seq) methods described in Campbell et al (2015) other than deviations as follows. 10 uL of DNA was dried down prior to PCR1 to concentrate the DNA. During PCR2, the volume was increased to use 2 µL of 10 µM well-specific i5 tag primers per well bringing the final reaction volume to 11 µL. During the purification step with magnetic beads (Quantabio SparQ PureMag High Recovery) the final elution volume was increased to 34 µL and no additional TE pH 8.0 with 1% TWEEN 20 was added. Final dilutions of each plate library were normalized to 4 nM. The elution product was quantified for DNA yield via the manufacturer's direction for the Qubit 3.0 (ThermoFisher Scientific). The final pooled library was sequenced at a final concentration of 3.5 pM on an Illumina NextSeq 500 (San Diego, CA) with single end read flow cells using 150 cycles.

Genotypes were imported and archived in the Gene Conservation Laboratory Oracle database, LOKI.

Laboratory Quality Control

We conducted quality control (QC) analyses to identify laboratory errors and to measure the background discrepancy rate of the genotyping process. We re-extracted 8% of project fish and genotyping them for the same loci included in the original project following the GT-seq genotyping protocol above. Laboratory errors found during the QC process were corrected, and genotypes were corrected in the database. Inconsistencies not attributable to laboratory error were recorded, but original genotype scores were retained in the database.

For all genotyped samples, the overall failure rate was calculated by dividing the number of failed single-locus genotypes by the number of assayed single-locus genotypes. Discrepancy rates were calculated for the newly genotyped samples as the number of conflicting genotypes divided by the total number of genotypes compared. Assuming that the discrepancies were due equally to errors during both genotyping events and that these analyses are unbiased, the error rate was estimated

¹ Although the GCLs current Chinook salmon GT-seq panel contains 299 SNPs, only 81 SNPs are included in the coastwide baseline (Barclay et al. *In prep*).

as half the overall rate of discrepancies. This QC method is the best representation of the error rate of the Gene Conservation Laboratory’s current genotype production.

Statistical Analysis

Data Retrieval and Genotype Quality Control

Genotypes were retrieved from the database LOKI and imported into *R*.² All subsequent genetic analyses were performed in *R* unless otherwise noted. Prior to statistical analysis, 2 analyses were performed to confirm the quality of the data. First, individuals were identified that were missing 20% or more of loci (80% rule; Dann et al. 2009). These individuals were removed from further analyses because their samples were suspected to have poor-quality DNA, which might introduce genotyping errors into the mixture samples and reduce the accuracies of MSA. This method also identifies and removes samples from the wrong species.

The second quality control analysis identified individuals with duplicate genotypes and removed them from further analyses. Duplicate genotypes can occur from sampling or extracting the same individual twice and were defined as pairs of individuals sharing the same alleles in 95% or more of loci screened. The individual with the most missing genotypic data from each duplicate pair was removed from further analyses. If both individuals had the same amount of genotypic data, the 1st individual was removed from further analyses.

Estimating Stock Composition

We used new baselines and statistical methods to estimate stock compositions. Two baselines were used in the mixed stock analysis of South Alaska Peninsula and Chignik area Chinook salmon harvests. The Coastwide baseline used to identify broad-scale reporting groups contained 55,014 fish sampled from 508 Chinook salmon populations from Russia to California genotyped at 81 SNP loci (Barclay et al. *In prep*). Finer-scale reporting groups within Western Alaska were identified with an Alaska baseline that contained 26,184 fish sampled from 244 Chinook salmon populations from Russia to Southeast Alaska genotyped at 245 SNP loci (Barclay et al. *In prep*; Appendix A1). The two baselines contained genetic data from the same fish where they overlapped except for transboundary rivers in Southeast Alaska (Taku, Stikine, and Unuk rivers), where the broad-scale baseline contained more populations. The 11 reporting groups we estimated stock compositions for were defined by the baselines ability to identify groups of interest in Western Alaska, expected contributions in South Alaska Peninsula harvests, and regional management regions and included: Norton Sound, Yukon Canada, Yukon Alaska, Kuskokwim/Bristol Bay (Kusko/BB), North Peninsula, Chignik, Kodiak, Cook Inlet, Copper, Southeast Alaska, and Non-Alaska.

We estimated fishery stock compositions using a multistage GSI model of the *R* package *Ms.GSI*³. *Ms.GSI* employs a multistage framework that allows disparate baselines to be used in a single integrated process that produces estimates along with the propagated errors from each stage (Hsu and Habicht 2024). We used the Coastwide baseline to estimate the overall broad-scale proportions of Alaska and non-Alaska groups, and the Alaska regional baseline for the finer, more detailed, compositions of the Alaskan reporting groups. For each mixture analysis, we ran 5 independent processes of Markov Chain Monte Carlo with 25,000 iterations. We discarded the first 5,000

² The R project for Statistical Computing. Version 4.4.3. Vienna, Austria. <https://www.R-project.org/> (accessed September 2025).

³ <https://github.com/boppingshoe/Ms.GSI/> (accessed September 2025).

iterations of each Markov chain to remove the influence of starting values. We set equal prior parameters for all reporting groups (i.e., a flat prior) for both baselines. Within each reporting group, the population prior parameters were divided equally among the populations within that reporting group. We kept every 100th iteration as our posterior sample from each Markov chain output. We estimated stock proportions and their associated 90% credible intervals of each mixture by taking the mean, median, standard deviation, and 5% and 95% quantiles of the posterior distribution.

Stock-specific Harvest

We applied harvest totals associated with each stratum based upon fish ticket data. We calculated stock-specific harvest estimates in each stratum by multiplying the reported harvest from that stratum by its unrounded estimates of reporting group proportions (obtained from MSA). Results were rounded to the nearest fish.

Stratified Estimates of Stock-specific Harvest

Each stratum represented a unique combination of sampling period (i), area (j), gear type (k), and temporal strata within each sampling period (l), and each represented different harvest totals (Table 3). Reporting group estimates may be combined based on specific combinations of temporal strata, areas, and/or gear types. We used a hierarchical design to stratify estimates first among gear types within an area, to June and post-June fisheries, when applicable, and finally to the South Alaska Peninsula as a whole for each year (Tables 4-5). Combined estimates were weighted by the harvest number of each stratum. Estimates of stock-specific harvest were derived by applying the stock-specific composition proportions (p_{ijkly}) to the stratum harvest C_{ijkl} .

$$C_{ijkly} = p_{ijkly} C_{ijkl} \quad (1)$$

The estimate (\hat{C}_{ijkly}) and distribution of stock-specific harvest for each reporting group (y) and component fishery (i, j, k, l) was obtained by Monte Carlo simulation. Here, B = 2,000 independent realizations of the reporting group-specific harvest ($C_{ijkly}^{(b)}$) drawn randomly from the joint distribution of the harvest ($C_{ijkl}^{(b)}$) and stock composition ($p_{ijkly}^{(b)}$) for each stratum:

$$C_{ijkly}^{(b)} = p_{ijkly}^{(b)} C_{ijkl}^{(b)} \quad (2)$$

$$\hat{C}_{ijkly} = \text{median of the } B \text{ observations of } C_{ijkly}^{(b)} \quad (3)$$

Note that the 90% credibility interval (CI) was determined by 5th and 95th quantiles of the B observations of $C_{ijkly}^{(b)}$. The median, 90% CI, mean, SD, and CV of the stock-specific harvests were estimated directly from B observations of $C_{ijkly}^{(b)}$. While tables provide both medians and means, figures and text describing results typically report medians as the measure of central tendency, as stock composition estimates for many stocks are right-skewed near 0.

Generation of stock-specific catch distributions required an estimate of the distribution of each component. The distributions of the stock compositions ($p_{ijkly}^{(b)}$) were the Bayesian posterior

distributions of stock proportions from the mixed stock analysis. The lognormal probability distribution for the harvest ($C_{ijkl}^{(b)}$) from each stratum used the harvests as the mean and CV of 5%.

Commercial catches of salmon are reported on fish tickets, and for many fisheries, the numbers were based on converting the weight of fish to the number of fish using an estimate of average fish weight. We recognized that the number of fish harvested within a temporal stratum is not counted without error; however, an actual assessment of error is not feasible at this time. Consequently, an ad hoc CV of 5% was applied to harvests of Chinook salmon, as was done in WASSIP.

RESULTS

FISHERY SAMPLING

A total of 5,507 tissue samples were collected, representing commercial harvests totaling 27,564 Chinook salmon in 2024–2025 (Tables 3 and 6). Of this total, 1,666 samples were collected from the 2024 post-June fishery, representing harvest of 7,280 Chinook salmon. In 2025, 1,041 samples were collected from a harvest of 1,309 Chinook salmon in the June seine fishery and 2,009 were collected from a harvest of 15,867 Chinook salmon in the post-June seine fishery. In addition, all 146 fish harvested the South Peninsula gillnet fishery were sampled and 645 of 2,962 Chinook salmon harvested in the Chignik fishery were sampled. Across all sampled fisheries, approximately 1 out of every 5 Chinook salmon harvested in commercial fisheries of the South Alaska Peninsula and Chignik areas was sampled and 5,332 (97%) of those were successfully analyzed. Detailed annual summaries of samples collected among strata follow.

LABORATORY ANALYSIS

Assaying Genotypes

A total of 5,507 fish were genotyped at 299 genetic markers, producing 1,646,593 total genotypes.

2024

We extracted and genotyped a total of 1,666 fish. We produced 498,134 total genotypes at 299 genetic markers with an overall genotyping success rate of 94.7%.

2025

We extracted and genotyped a total of 3,841 fish. We produced 1,148,459 total genotypes at 299 genetic markers with an overall genotyping success rate of 97.8%.

Laboratory Quality Control

The quality control process demonstrated a high overall concordance rate of 99.7% (Table 7). Assuming equal error rates in the original and quality control genotyping process, and that this project accurately represents our genotyping process, South Alaska Peninsula chum harvest samples used in MSA were genotyped with an error rate of 0.3%.

STATISTICAL ANALYSIS

Data Retrieval and Quality Control

A total of 171 individuals were removed from further analysis based on the 80% rule, ranging from 0 to 60 among strata. Two duplicate individuals were identified and removed in 2 strata. After removing these 175 individuals, 5,332 samples remained and were used in the MSA (Table 3).

Stock Compositions Estimates and Stock-specific Harvests

2024

Southeastern and South Central Districts

The seine harvest during the 2024 fishery in the Southeastern and South Central Districts was represented by a single stratum (Table 8; Figure 4). Non-Alaska was the largest contributor with an estimated 5,664 fish (88.2%), followed by Southeast Alaska with 364 fish (5.7%). No other groups contributed more than 5% of the harvest.

Unimak and Southwestern Districts

In the Unimak and Southwestern Districts, the seine harvest during the 2024 fishery was represented by a single stratum (Table 9; Figure 4). Non-Alaska was the largest contributor with an estimated 530 fish (80.4%), followed by Kuskokwim/Bristol Bay with 72 fish (11.0%). No other groups contributed more than 5% of the harvest.

Gillnet

The gillnet harvest during the 2024 fishery in the South Alaska Peninsula was represented by a single stratum (Table 10; Figure 4). Non-Alaska was the largest contributor with an estimated 97 fish (48.4%), followed by Kuskokwim/Bristol Bay with 89 fish (44.4%). No other groups contributed more than 5% of the harvest.

2025

Southeastern and South Central Districts

In the Southeastern and South Central Districts, the seine harvest during the 2025 fishery was represented by a single stratum for each of June and post-June fisheries (Tables 11-12; Figure 4). In the June fishery, the largest contributor was the Non-Alaska reporting group with an estimated 667 fish (75.1%), followed by Kuskokwim/Bristol (123 fish, 13.8%) and Southeast Alaska (61 fish, 6.8%; Table 11; Figure 4). No other groups contributed more than 5% of the harvest. In the post-June fishery, the largest contributor was Non-Alaska (13,836 fish, 92.5%; Table 12; Figure 4). No other groups contributed more than 5% in the post-June harvest.

The total 2025 seine fishery harvest in the Southeastern and South Central Districts, including both June and post-June fisheries, was 15,868 fish (Table 13; Figure 4). The Non-Alaska reporting group was the largest contributor, with an estimated 14,520 fish (91.5%). No other group contributed more than 5% to the overall harvest.

Unimak and Southwestern Districts

In the Unimak and Southwestern Districts, the seine harvest during the 2025 fishery was represented by a single stratum for each of June and post-June fisheries (Tables 14-15; Figure 4). In the June fishery, the largest contributor was the Kuskokwim/Bristol Bay reporting group with an estimated 310 fish (73.7%), followed by Non-Alaska (89 fish, 21.1%; Table 14; Figure 4). No other groups contributed more than 5% of the June harvest. In the post-June fishery, the largest contributor was Non-Alaska (645 fish, 71.2%), followed by the Kuskokwim/Bristol Bay reporting group (156 fish, 17.2%; Table 15; Figure 4). No other groups contributed more than 5% in the post-June harvest.

The total 2025 seine fishery harvest in the Unimak and Southwestern Districts, including both June and post-June fisheries, was 1,324 fish (Table 16; Figure 4). The Non-Alaska reporting group was the largest contributor, with an estimated 732 fish (55.3%), followed by Kuskokwim/Bristol Bay (466 fish, 35.2%). No other group contributed more than 5% to the overall harvest.

Gillnet

The gillnet harvest during the 2025 fishery in the South Alaska Peninsula was represented by a single stratum (Table 17; Figure 4). Kuskokwim/Bristol Bay was the largest contributor with an estimated 65 fish (44.5%), followed by Non-Alaska with 60 fish (40.8%) and Southeast Alaska with 11 fish (7.3%). No other groups contributed more than 5% of the harvest.

Chignik

In the Chignik area, the seine harvest during the 2025 fishery was represented by a single stratum (Table 18; Figure 4). The Non-Alaska reporting group was the largest contributor with an estimated 2,532 fish (85.5%). Other contributors included Chignik (210 fish, 7.1%) and Southeast Alaska (202 fish, 6.8%). No other groups contributed more than 5% of the harvest.

Stratified Estimates

Summary of Stratified Estimates for June Fishery (2025 only)

The total 2025 June fishery harvest in the South Alaska Peninsula across all strata and gear types (seine and gillnet) was 1,309 fish (Table 19, Figure 5). The largest contributor to the overall harvest was from the Non-Alaska group, with an estimated harvest of 756 fish (57.8%), followed by the Kuskokwim/Bristol Bay group (432 fish, 33.0%). No other groups contributed more than 5% to the overall South Peninsula June harvest.

Summary of Stratified Estimates for Post-June Fishery (2025)

The total post-June fishery harvest in the South Alaska Peninsula across all strata and gear types (seine and gillnet) was 15,893 fish in 2025 (Table 20, Figure 6). The Non-Alaska reporting group was the largest contributing stock to commercial harvests in 2025 at 91.3%. No other stock averaged greater than 5% across these years for the overall post-June fishery.

Summary of Stratified Estimates for Overall South Alaska Peninsula Fishery (2024 and 2025)

The total harvest in the South Alaska Peninsula across all strata and gear types (seine and gillnet) was 7,283 fish in 2024 and 17,327 in 2025 (Tables 21–22; Figure 7). In both years, Non-Alaska was the largest contributing stock to commercial harvests, with an estimated 6,293 fish (86.4%; Table 21) in 2024 and 15,314 fish (88.4%; Table 22) in 2025.

DISCUSSION

PROJECT SUMMARY

Precise Stock-specific Harvest Estimates

We collected 5,507 samples of tissue for genetic analysis from Chinook salmon harvested in South Alaska Peninsula and Chignik fisheries during the 2024 and 2025 fishing seasons. Tissue samples were collected nearly every day when the project was operating, a fishery was open, and deliveries occurred. From these samples, all samples were genotyped and 5,332 were used to represent the

catch within 9 strata defined by designated time periods, areas, and gear type. We genotyped these samples for 299 genetic markers common to two updated coastwide baselines (the Coastwide baseline and the Alaska baseline) and used genetic MSA techniques to estimate stock proportions and stock-specific harvests of Chinook salmon in the South Alaska Peninsula and Chignik strata.

The sampling and analysis of 2024 and 2025 harvests resulted in genetic analysis of approximately 1 of every 5 fish harvested, a much higher analysis rate than the 1 of every 84 fish harvested in the chum salmon study (Dann et al. 2025). This analysis rate is higher than most MSA programs, resulting in well-represented estimates of stock-specific harvests.

Deviations from Original Sampling Plan

Small harvests limited our ability to achieve sampling goals for all strata. We were largely able to follow the analysis plan laid out in the project operational plan (Foster and Dann 2024). However, limited catches in June and from the Unimak and Southwestern Districts hampered our ability to sample catches on every day that harvest occurred in those months. As a result, we had fewer strata than planned and grouped samples into June and post-June temporal strata for seine harvests in each area. Our plan to analyze 8 strata in each year was reduced to 9 strata including the opportunistic sampling and analysis of Chignik area harvests. However, because a majority of harvests were represented, stratified estimates corresponding to WASSIP (June and post-June fisheries) are well represented by catch samples and are comparable to historical estimates.

Summary of Results

The greatest harvest of Chinook salmon in the South Peninsula fisheries in 2024 and 2025 occurred in the post-June seine fisheries in the Southeastern and South Central districts, and these harvests were comprised of primarily non-Alaska stocks. These results are similar to results for the combined Chignik and South Peninsula management areas in 2014 (Shedd et al. 2016) and results for Gulf of Alaska salmon trawl bycatch, both of which were comprised primarily of non-local stocks (Guthrie et al. 2022).

Of the Alaska stocks, the only reporting group estimates at or above 10% in any strata were for the Kuskokwim/Bristol Bay stock group. This group was present in the largest percentages in the gillnet fisheries (average 44.5%; Tables 10, 17) and in the Unimak and Southwestern districts seine fisheries (average 34.0%; Tables 9, 14–15). The total estimated harvest of Kuskokwim/Bristol Bay fish in the 2024 South Peninsula area fisheries (across area and gear strata) was 355 fish (Table 21), and the estimated harvest in the 2025 South Peninsula area fisheries (across all time, area, and gear strata) was 849 fish (Table 22). The majority of this harvest was from the 2025 June fishery in the Unimak and Southwestern districts (310 fish; Table 14).

In the Chignik management area, the proportion of Chignik fish in the sampled harvest was 7% (Table 18) and represented a harvest of 210 fish compared to 2,532 fish from non-Alaska stocks.

Across strata, other Alaskan stocks were observed in low numbers (<155 fish) or were absent (see Appendix C). The exception was the Southeast Alaska reporting group, which had estimated harvests up to 557 fish in the Southeastern and South Central district post-June seine fishery (Appendix C10).

STOCK-SPECIFIC PATTERNS OF HARVEST

We produced 9 sets of estimates of stock composition and stock-specific harvests at the individual stratum level. To help readers identify stock-specific patterns in harvest across temporal periods,

areas, gear types, and years, we summarized reporting-group-specific stock compositions and harvest estimates for all strata in Appendices C1–C11. What follows are summaries of stock-specific trends observed in both proportions, indicating a stock’s vulnerability, and in harvest, indicating overall impact, across strata defined by time, space, and gear types.

Norton Sound

Chinook salmon from Norton Sound were not observed in large proportions (average 0.1%, range: 0.0–0.9%; Appendix C1). Harvests of Norton Sound Chinook salmon among strata was low (average: 3, range: 0–12).

Yukon Canada

Chinook salmon from Yukon Canada were not observed in large proportions (average 0.2%, range: 0.0–0.7%; Appendix C2). Harvests of Yukon Canada Chinook salmon among strata was low (average: 1, range: 0–1).

Yukon Alaska

Chinook salmon from Yukon Alaska were not observed in large proportions (average 0.8%, range: 0.1–2.8%; Appendix C3). Harvests of Yukon Alaska Chinook salmon among strata was low (average: 16, range: 1–104).

Kuskokwim/Bristol Bay

The largest proportions of Chinook salmon from Kuskokwim/Bristol Bay were observed in the seine harvests of the Unimak and Southwestern Districts (average 34.0%, range 11.0–73.7%) and in the gillnet harvests of the South Alaska Peninsula area (average 44.4%, range: 44.4–44.5%; Appendix C4). However, these strata had relatively small harvests of Chinook salmon so overall numbers of Kuskokwim/Bristol Bay Chinook salmon was low (average: 135, range: 9–310).

North Peninsula

Chinook salmon from North Peninsula were not observed in large proportions (average 0.5%, range: 0.0–1.7%; Appendix C5). Harvests of North Peninsula Chinook salmon among strata was low (average: 4, range: 0–12).

Chignik

Chinook salmon from Chignik were not observed in large proportions (< 1.3%) except for in the 2025 Chignik area seine fishery (7.1%; Appendix C6). Harvests of Chignik Chinook salmon among strata was low (average: 37, range: 0–210).

Kodiak

Chinook salmon from Kodiak were not observed in large proportions (average 0.2%, range: 0.0–1.6%; Appendix C7). Harvests of Kodiak Chinook salmon among strata was low (average: 2, range: 0–9).

Cook Inlet

Chinook salmon from Cook Inlet were not observed in large proportions (average 1.8%, range: 0.2–4.2%; Appendix C8). Harvests of Cook Inlet Chinook salmon among strata was low (average: 40, range: 3–155).

Copper

Chinook salmon from Copper were not observed in large proportions (average 0.2%, range: 0.0–1.4%; Appendix C9). Harvests of Copper Chinook salmon among strata was low (average: 4, range: 0–22).

Southeast Alaska

Observations of Chinook salmon from Southeast Alaska did not follow a clear pattern among time periods, areas, or gear types (Appendix C10). This stock contributed >5% to the 2024 (season) and 2025 June seine fisheries in the Southeastern and South Central district, the 2025 Chignik seine fishery, and to the 2025 South Alaska Peninsula gillnet fishery. However, harvests across all strata was low (average: 141, range: 3–557).

Non-Alaska

Non-Alaska fish were observed in higher numbers during seine fisheries, particularly in the Southeastern and South Central district post-June fisheries (Appendix C11). The stock contributed an average of 67.0% across all fisheries (range: 21.1–92.5%).

FUTURE WORK

Harvest sampling in this study was well designed and successfully implemented and can be expected to represent harvest in the post-June fisheries in 2024 and the June and post-June fisheries in 2025. The caveat in assessing the 2024 data is that sampling was only prosecuted in July and thus lacking resolution specific to the June fishery; however, 82.1% of the season harvest occurred in July and thus should be considered a fair approximation of the total season harvest in its comparison to 2025 as a whole. Given the inherent interannual variability in stock abundance and movements, environmental conditions, fishing operations, and other normal factors affecting fisheries, ADF&G's policy and best practices for genetic mixed stock analyses require 3 years of fishery coverage when first reporting stock composition analyses. The experience from 30 years of MSA in multiple fisheries has demonstrated that the results from a single year may not reliably apply to other years, and having 3 years of observations provides an opportunity to sample the fishery under a range of environmental and fishery conditions to gain a measure of variation.

We plan to continue estimating stock composition, stock-specific harvests, and length- and age-composition of chum salmon harvested in South Alaska Peninsula and Chignik commercial fisheries in 2026 and 2027. We expect to follow a similar sampling and analysis plan to provide context from contemporary years that reflect current ocean conditions, relative productivity among stocks, and migratory pathways of Chinook salmon. These additional years of data will allow for a more direct analysis of stock compositions to better understand relationships between stock-specific distributions in space and time and how they vary among months, gear types, and areas of the South Alaska Peninsula fishery. Explicit modeling that incorporates both age and genetic marks to estimate stock-specific cohorts is being developed in other regions of Alaska and may provide useful information for South Alaska Peninsula and Chignik, notably to pair estimates of stock-specific cohort abundances in state-managed fisheries with similar estimates from high-seas surveys and bycatch observed in federally managed fisheries. Funding for sample collection, laboratory and statistical analyses, and reporting was provided by the State of Alaska.

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REFERENCES CITED

- ADF&G Chinook Salmon Research Team. 2013. Chinook salmon stock assessment and research plan, 2013. Alaska Department of Fish and Game, Special Publication No. 13-01, Anchorage.
- Barclay, A., K. Shedd, P. Barry, N. Howe, E. Lee, T. Dann, E. Rondeau, J. Hess, S. Gilk-Baumer, and W. Larson. *In prep.* A rangewide genetic baseline for Chinook salmon improves resolution for stock identification and illuminates stock-specific distribution patterns in Alaska waters.
- Burnside, C., and M. Scholze. 2026. Chignik Management Area salmon annual management report, 2025. Alaska Department of Fish and Game, Fishery Management Report No. 26-02, Kodiak.
- Foster, M. B., and T. H. Dann. 2024. Assessment of genetic stock of origin of Chinook salmon harvested in commercial salmon fisheries of the South Alaska Peninsula, 2025–2027. Alaska Department of Fish and Game, Division of Commercial Fisheries, Regional Operational Plan No. ROP.CF.4K.2024.08, Anchorage.
- Guthrie, C. M. III, H. T. Nguyen, C. L. D’Amelio, K. Karpan, P. D. Barry, and W. A. Larson. 2022. Genetic stock composition analysis of Chinook salmon (*Oncorhynchus tshawytscha*) bycatch samples from the 2020 Gulf of Alaska trawl fisheries. U.S. Dep. Commer., NOAA Tech. Memo. NMFS-AFSC-445.
- Hsu, B., and C. Habicht. 2024. Harnessing the power of regional baselines for broad-scale genetic stock identification: A multistage, integrated, and cost-effective approach. *Evolutionary Applications*, 17, e13621. <https://doi.org/10.1111/eva.13621>.
- Schaberg, K. L., H. Finkle, M. B. Foster, A. St. Saviour, and M. L. Wattum. 2019. Review of salmon escapement goals in the Alaska Peninsula and Aleutian Islands Management Areas, 2018. Alaska Department of Fish and Game, Fishery Manuscript No. 19-01, Anchorage.
- Shaul, A. R., and A. J. Dinnocenzo. 2001. Aleutian Islands and Atka-Amlia Islands Management Areas salmon management report, 2000. Alaska Department of Fish and Game, Division of Commercial Fisheries, Regional Information Report 4K01-13, Kodiak.
- Shedd, K. R., M. B. Foster, M. Wattum, T. Polum, M. Witteveen, M. Stratton, T. H. Dann, H. A. Hoyt, and C. Habicht. 2016. Genetic stock composition of the commercial and sport harvest of Chinook salmon in Westward Region, 2014 - 2016. Alaska Department of Fish and Game, Fishery Manuscript Series No. 16-11, Anchorage.
- Witteveen, M. J., and K. Shedd. 2016. Chinook salmon genetic sampling along the Alaska Peninsula and adjacent areas results, 2012-2014. Alaska Department of Fish and Game, Fishery Data Series No. 16-25, Anchorage.

TABLES AND FIGURES

Table 1.—South Alaska Peninsula salmon harvest (number of fish), all gear combined, by species and year, 1979–2025.

Year	Permits	Landings	Number of salmon ^a					Total
			Chinook	Sockeye	Coho	Pink	Chum	
1979	306	4,476	2,141	1,149,927	356867	6,564,914	482,930	8,556,779
1980	288	5,107	4,794	3,613,025	274181	7,861,470	1,353,112	13,106,582
1981	304	5,617	11,182	2,241,513	162223	5,033,028	1,768,475	9,216,421
1982	305	6,286	9,845	2,345,981	256,046	6,734,905	2,272,495	11,619,272
1983	324	5,241	26,571	2,556,557	127657	2,827,622	1,704,072	7,242,479
1984	334	6,378	9,198	2,318,028	310950	11,589,258	1,654,622	15,882,056
1985	336	5,325	6,642	2,144,416	172,514	4,431,016	1,348,726	8,103,314
1986	335	5,137	5,589	1,223,565	235854	4,031,487	1,749,811	7,246,306
1987	327	5,256	9,174	1,449,747	225117	1,208,556	1,376,040	4,268,634
1988	330	6,476	11,075	1,473,611	505531	7,044,824	1,908,507	10,943,548
1989	341	5,597	7,065	2,661,217	443843	7,292,658	994,231	11,399,014
1990	352	6,410	16,522	2,386,917	307218	2,865,864	1,237,945	6,814,466
1991	354	6,440	7,975	2,319,957	317129	10,616,756	1,588,791	14,850,608
1992	341	6,512	8,026	3,445,914	418232	9,770,386	1,316,709	14,959,267
1993	352	6,204	14,413	3,689,074	220,148	9,928,107	1,048,257	14,899,999
1994	343	6,750	10,002	2,107,233	255,905	9,179,853	2,192,079	13,745,072
1995	352	8,193	17,453	3,016,211	264,346	16,311,942	1,728,321	21,338,273
1996	331	5,875	5,520	1,543,134	293,374	2,207,503	794,642	4,844,173
1997	307	5,803	7,780	2,281,566	116136	2,321,371	627,996	5,354,849
1998	311	8,014	4,919	2,183,776	154194	8,047,998	721,068	11,111,955
1999	310	7,021	5,074	2,991,819	192503	8,456,449	840,030	12,485,875
2000	311	7,110	5,445	2,006,487	257245	3,562,866	1,066,653	6,898,696
2001	242	3277	2620	614,080	214252	4,021,381	933,014	5,785,347
2002	199	3,883	6,428	1,036,722	202728	2,170,809	820,257	4,236,944
2003	195	3,909	2,874	1,055,218	132374	4,262,920	639,772	6,093,158
2004	204	4,670	7,123	2,206,683	236144	6,681,447	794,660	9,926,057
2005	209	4,948	4,554	2,338,294	145,754	9,423,314	741,600	12,653,516
2006	204	4,921	5,433	1,851,240	170,060	4,264,078	1,185,661	7,476,472
2007	205	5,301	5,324	2,450,061	151,736	7,306,366	681,087	10,594,574
2008	231	5,551	4,378	2,249,144	227550	12,723,983	814,123	16,019,178
2009	239	5,823	5,875	1,725,616	248941	7,921,119	1,684,944	11,586,495
2010	247	4,266	7,863	1,284,882	164824	837,985	792,369	3,087,923
2011	250	5,614	7,214	1,919,235	153482	5,004,314	979,187	8,063,432
2012	249	5,330	7,697	2,017,684	91934	491,281	623,967	3,232,563
2013	249	6,845	6,705	2,242,305	294867	7,800,873	952,160	11,296,910
2014	242	4,402	7,353	1,429,333	297,776	722,186	505,197	2,961,845

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Year	Permits	Landings	Number of salmon ^a					Total
			Chinook	Sockeye	Coho	Pink	Chum	
2015	245	6,097	53,236	3,208,991	271,570	16,711,506	680,167	20,925,470
2016	236	4,496	15,275	2,491,351	190,896	2,894,412	429,703	6,021,637
2017	241	5,931	11,278	3,222,952	350,447	21,864,700	1,960,576	27,409,953
2018	249	3,173	17,027	1,330,913	259,633	762,817	998,585	3,368,975
2019	258	5,095	22,755	1,625,532	521,559	20,526,804	1,168,952	23,865,602
2020	245	3,135	21,501	1,069,943	183,139	5,051,480	915,147	7,241,210
2021	247	4,132	13,898	4,601,985	331,944	16,561,273	2,256,363	23,765,463
2022	245	3,792	14,505	4,387,007	466,19	5,864,792	822,314	11,135,237
2023	239	3,366	11,368	1,756,569	200,277	17,177,929	1,135,428	20,281,571
2024	195	1,769	7,460	1,290,735	80,493	1,588,096	580,771	3,547,555
2025	187	2,691	18,386	1,726,609	204,515	16,595,102	1,188,931	19,733,543
2005–2024 Average	236	4,699	12,535	2,224,689	219,175	8,274,965	995,415	11,726,779
2015–2024 Average	240	4,099	18,830	2,498,598	243,658	10,900,381	1,094,801	14,756,267

^a Does not include test fishery harvests or personal use.

Table 2.–Summary of recent 10-year harvest averages for the June and post-June (July and August) fisheries for the South Alaska Peninsula, divided into Unimak and Southwestern Districts and Southeastern and South Central Districts, experimental design to be used to estimate the stock composition of South Peninsula Chinook salmon harvests, 2025–2027.

Fishery (Districts)	Seine			Gillnet			Total
	June	July	August	June	July	August	
Unimak and Southwestern	1,431	783	39	521	60	6	2,840
Southeastern and South Central	6,255	7,487	1,124	129	93	5	15,093

Fishery (Districts)	Design (#Temporal Strata x Sample Size)						Total
	Seine			Gillnet			
	June	July	August	June	July	August	
Unimak and Southwestern ^b	1 x 380	1x380					
Southeastern and South Central ^c	2 x 380	2 x 380	1 x 380		1x 380		3,040

^a Average harvest over ten years (2013 to 2022) if the area received effort and harvest by the gear type during that respective timeframe.

^b Unimak and Southwestern Districts harvest is primarily from drift gillnet gear type.

^c Southeastern and South Central District harvest is primarily from set gillnet gear type.

Table 3.–Summary of experimental design used to analyze stock composition of chum salmon harvested in commercial fisheries in the South Alaska Peninsula Management area in 2024 and 2025 by sampling area, gear type, and temporal stratum including number of fish harvested, sampled and genotyped, and included in final analyses.

Year	Gear	Fishery	Sampling Area	Temporal Stratum	Harvest	Collected and Genotyped	Final
2024	Seine	South Peninsula	Southcentral and Southeast districts	Post-June ^a	6,421	1,361	1,299
2024	Seine	South Peninsula	Unimak and Southwestern districts	Post-June ^a	659	229	205
2024	Gillnet	South Peninsula	South Peninsula	Post-June ^a	200	76	73
2025	Seine	South Peninsula	Southcentral and Southeast districts	June	889	691	683
2025	Seine	South Peninsula	Unimak and Southwestern districts	June	420	350	343
2025	Seine	South Peninsula	Southcentral and Southeast districts	Post-June	14,961	1,782	1,736
2025	Seine	South Peninsula	Unimak and Southwestern districts	Post-June	906	227	224
2025	Gillnet	South Peninsula	South Peninsula	Annual	146	146	146
2025	Seine	Chignik	Chignik	Annual	2,962	645	623
Total					27,564	5,507	5,332

^a In 2024, samples were collected in July but were applied to annual total harvests including minor harvests in June and August.

Table 4.–Hierarchical design of stratified estimates of stock-specific harvests (and % of total harvest) from South Alaska Peninsula to individual spatiotemporal strata including the Unimak and Southwestern districts (Unimak/SW) and Southeastern and South Central districts (SE/SC) in 2024.

Overall	Stratum	Harvest
South Alaska Peninsula (100%)	Southcentral and Southeast districts Post-June Seine (88%)	6,421
	Unimak and Southwestern districts Post-June Seine (9%)	659
	South Peninsula Post-June Gillnet (3%)	200

Table 5.–Hierarchical design of stratified estimates of stock-specific harvests (and % of total harvest) from South Alaska Peninsula to individual spatiotemporal strata including the Unimak and Southwestern districts (Unimak/SW) and Southeastern and South Central districts (SE/SC) in 2025.

Overall	Area/Gear	Spatiotemporal Strata	Harvest
South Alaska Peninsula (100%)	Southcentral and Southeast districts Seine (91%)	Southcentral and Southeast districts June Seine (5%)	889
		Southcentral and Southeast districts Post-June Seine (86%)	14,961
	Unimak and Southwestern districts Seine (7%)	Unimak and Southwestern districts June Seine (2%)	420
		Unimak and Southwestern districts Post-June Seine (5%)	906
	South Peninsula Gillnet (1%)	South Peninsula Gillnet (1%)	146
Chignik Seine (100%)	Chignik Seine (100%)	Chignik Seine (100%)	2,962

Table 6.–Commercial harvest, numbers of samples included in final analyses, and the ratio of harvests to number of samples selected for analysis (Harvest : Selected) by year and fishery in the South Alaska Peninsula fishery in 2024–2025.

Year	Fishery	Harvest	In final Analyses	Harvest : Selected
2024	South Peninsula Post-June (Seine and Gillnet) ^a	7,280	1,577	5
2025	South Peninsula June Seine	1,309	1,026	1
	South Peninsula Post-June Seine	15,867	1,960	8
	South Peninsula Gillnet (June and Post-June)	146	146	1
	Chignik Seine	2,962	623	5
Total		27,564	5,332	5

^a In 2024, samples were collected in July but were applied to annual total harvests including minor harvests in June and August.

Table 7.—Results of laboratory quality control analyses among collections including the numbers of fish genotyped in the original and quality control projects, the numbers of homozygote-homozygote, homozygote-heterozygote and total conflicts, and overall concordance and error rates.

Year	Number of fish in:		Genotypes Compared	Conflicts			Rate	
	Project	QC		Homo-Homo	Homo-het	Total	Concordance	Error
2024	1,666	139	41,561	39	91	130	99.7%	0.3%
2025	3,844	321	95,979	131	204	335	99.7%	0.3%
Total	5,510	460	137,540	170	295	465	99.7%	0.3%

Table 8.—Southeastern and South Central Districts, South Alaska Peninsula area, post-Juneau, 2024, seine (harvest = 6,421; n = 1,299). Estimates of stock composition (%) and stock-specific harvest, including median, 90% credibility intervals (CI), means, and standard deviations (SDs).

Reporting Group	Proportions (%)					Harvest = 6,421						
	Median	90% CI			Mean	SD	Median	90% CI			Mean	SD
		5%	95%	5%				95%				
Norton Sound	0.0	0.0	0.2	0.0	0.1	0	0	10	2	4		
Yukon Canada	0.0	0.0	0.0	0.0	0.0	0	0	2	0	2		
Yukon Alaska	0.0	0.0	0.4	0.1	0.2	0	0	28	4	11		
Kusko/BB	3.0	2.3	3.8	3.0	0.5	192	146	245	193	31		
North Peninsula	0.1	0.0	0.3	0.1	0.1	5	0	20	7	7		
Chignik	0.4	0.2	0.8	0.5	0.2	29	13	52	30	13		
Kodiak	0.1	0.0	0.3	0.1	0.1	6	1	21	8	7		
Cook Inlet	1.9	1.4	2.6	2.0	0.4	124	91	167	126	24		
Copper	0.3	0.1	0.7	0.3	0.2	20	7	43	22	11		
Southeast Alaska	5.7	4.5	7.0	5.7	0.8	364	289	451	366	49		
Non-Alaska	88.2	86.5	89.6	88.2	0.9	5,664	5,556	5,756	5,664	61		
Total										6,421		

Note: Stock composition means may not sum to 100% and stock-specific harvest means may not sum to the total harvest due to rounding error.

^a In 2024, samples were collected in July but were applied to annual total harvests including minor harvests in June and August.

Table 9.–Unimak and Southwestern Districts, South Alaska Peninsula area, post-Junea, 2024, seine (harvest = 659; n = 205). Estimates of stock composition (%) and stock-specific harvest, including median, 90% credibility intervals (CI), means, and standard deviations (SDs).

Reporting Group	Proportions (%)					Harvest = 659				
	Median	90% CI		Mean	SD	Median	90% CI		Mean	SD
		5%	95%				5%	95%		
Norton Sound	0.0	0.0	1.0	0.2	0.4	0	0	7	1	3
Yukon Canada	0.0	0.0	0.3	0.0	0.1	0	0	2	0	1
Yukon Alaska	0.0	0.0	0.4	0.1	0.3	0	0	3	1	2
Kusko/BB	10.9	7.5	14.7	11.0	2.3	72	49	97	72	15
North Peninsula	0.0	0.0	0.9	0.2	0.4	0	0	6	1	2
Chignik	0.0	0.0	0.3	0.1	0.2	0	0	2	0	1
Kodiak	0.0	0.0	0.2	0.0	0.1	0	0	2	0	1
Cook Inlet	4.1	2.2	6.8	4.2	1.4	27	14	45	28	9
Copper	0.0	0.0	0.3	0.1	0.2	0	0	2	0	1
Southeast Alaska	3.7	1.6	6.7	3.8	1.5	24	11	44	25	10
Non-Alaska	80.6	75.2	85.0	80.4	2.9	531	496	560	530	19
Total									659	

Note: Stock composition means may not sum to 100% and stock-specific harvest means may not sum to the total harvest due to rounding error.

^a In 2024, samples were collected in July but were applied to annual total harvests including minor harvests in June and August.

Table 10.–South Alaska Peninsula area, post-Junea, 2024, gillnet (harvest = 200; n = 73). Estimates of stock composition (%) and stock-specific harvest, including median, 90% credibility intervals (CI), means, and standard deviations (SDs).

Reporting Group	Proportions (%)					Harvest = 200				
	Median	90% CI		Mean	SD	Median	90% CI		Mean	SD
		5%	95%				5%	95%		
Norton Sound	0.0	0.0	2.2	0.4	1.1	0	0	4	1	2
Yukon Canada	0.0	0.0	0.8	0.2	0.5	0	0	2	0	1
Yukon Alaska	0.0	0.0	1.3	0.3	0.9	0	0	3	1	2
Kusko/BB	44.2	34.4	54.3	44.4	5.9	88	69	109	89	12
North Peninsula	1.2	0.1	4.7	1.7	1.6	2	0	9	3	3
Chignik	0.0	0.0	0.8	0.1	0.5	0	0	2	0	1
Kodiak	1.1	0.1	4.6	1.6	1.5	2	0	9	3	3
Cook Inlet	1.1	0.1	4.4	1.5	1.4	2	0	9	3	3
Copper	0.0	0.0	0.6	0.1	0.3	0	0	1	0	1
Southeast Alaska	0.2	0.0	6.3	1.5	2.3	0	0	13	3	5
Non-Alaska	48.3	37.8	58.5	48.4	6.2	97	76	117	97	12
Total									200	

Note: Stock composition means may not sum to 100% and stock-specific harvest means may not sum to the total harvest due to rounding error.

^a In 2024, samples were collected in July but were applied to annual total harvests including minor harvests in June and August.

Table 11.—Southeastern and South Central Districts, South Alaska Peninsula area, June 2025, seine (harvest = 889; n = 683). Estimates of stock composition (%) and stock-specific harvest, including median, 90% credibility intervals (CI), means, and standard deviations (SDs).

Reporting Group	Proportions (%)					Harvest = 889				
	Median	90% CI		Mean	SD	Median	90% CI		Mean	SD
		5%	95%				5%	95%		
Norton Sound	0.1	0.0	0.7	0.2	0.2	1	0	6	2	2
Yukon Canada	0.0	0.0	0.1	0.0	0.0	0	0	1	0	0
Yukon Alaska	0.1	0.0	0.5	0.2	0.2	1	0	4	1	1
Kusko/BB	13.8	11.8	16.1	13.8	1.3	123	105	143	123	12
North Peninsula	0.6	0.2	1.2	0.6	0.3	5	2	11	5	3
Chignik	0.9	0.4	1.6	0.9	0.3	8	4	14	8	3
Kodiak	0.0	0.0	0.1	0.0	0.0	0	0	1	0	0
Cook Inlet	2.3	1.4	3.3	2.3	0.6	20	13	29	21	5
Copper	0.0	0.0	0.1	0.0	0.0	0	0	1	0	0
Southeast Alaska	6.8	5.1	8.6	6.8	1.1	60	45	77	61	10
Non-Alaska	75.0	72.1	78.0	75.1	1.8	667	641	693	667	16
Total									889	

Note: Stock composition means may not sum to 100% and stock-specific harvest means may not sum to the total harvest due to rounding error.

Table 12.—Southeastern and South Central Districts, South Alaska Peninsula area, post-June 2025, seine (harvest = 14,961; n = 1,736). Estimates of stock composition (%) and stock-specific harvest, including median, 90% credibility intervals (CI), means, and standard deviations (SDs).

Reporting Group	Proportions (%)					Harvest = 14,961				
	Median	90% CI		Mean	SD	Median	90% CI		Mean	SD
		5%	95%				5%	95%		
Norton Sound	0.0	0.0	0.2	0.1	0.1	7	0	36	12	13
Yukon Canada	0.0	0.0	0.0	0.0	0.0	0	0	5	1	3
Yukon Alaska	0.7	0.3	1.1	0.7	0.3	105	43	168	104	39
Kusko/BB	1.3	0.9	1.9	1.4	0.3	201	133	291	205	48
North Peninsula	0.1	0.0	0.2	0.1	0.1	9	1	34	12	11
Chignik	0.4	0.2	0.8	0.5	0.2	66	33	114	68	25
Kodiak	0.0	0.0	0.2	0.1	0.1	7	1	27	9	9
Cook Inlet	1.0	0.7	1.5	1.0	0.2	152	99	219	155	36
Copper	0.0	0.0	0.1	0.0	0.0	0	0	10	2	4
Southeast Alaska	3.7	2.9	4.7	3.7	0.5	553	430	699	557	82
Non-Alaska	92.5	91.2	93.6	92.5	0.7	13,841	13,649	14,004	13,836	106
Total									14,961	

Note: Stock composition means may not sum to 100% and stock-specific harvest means may not sum to the total harvest due to rounding error.

Table 13.—Southeastern and South Central Districts, South Alaska Peninsula area, 2025, seine (harvest = 15,868; n = 2,419). Estimates of stock composition (%) and stock-specific harvest, including median, 90% credibility intervals (CI), means, and standard deviations (SDs).

Reporting Group	Proportions (%)					Harvest = 15,868						
	Median	90% CI			Mean	SD	Median	90% CI			Mean	SD
		5%	95%	5%				95%				
Norton Sound	0.1	0.0	0.2	0.1	0.1	10	1	39	14	13		
Yukon Canada	0.0	0.0	0.0	0.0	0.0	0	0	5	1	3		
Yukon Alaska	0.7	0.3	1.1	0.7	0.2	105	46	171	105	39		
Kusko/BB	2.0	1.6	2.6	2.1	0.3	324	249	417	328	51		
North Peninsula	0.1	0.0	0.3	0.1	0.1	15	4	41	18	12		
Chignik	0.5	0.3	0.8	0.5	0.2	74	40	125	77	26		
Kodiak	0.0	0.0	0.2	0.1	0.1	7	1	26	10	9		
Cook Inlet	1.1	0.8	1.5	1.1	0.2	173	120	240	176	37		
Copper	0.0	0.0	0.1	0.0	0.0	0	0	10	2	4		
Southeast Alaska	3.9	3.1	4.8	3.9	0.5	615	479	768	618	87		
Non-Alaska	91.6	90.4	92.6	91.5	0.7	14,504	13,456	15,730	14,520	700		
Total										15,868		

Note: Stock composition means may not sum to 100% and stock-specific harvest means may not sum to the total harvest due to rounding error.

Table 14.—Unimak and Southwestern Districts, South Alaska Peninsula area, June 2025, seine (harvest = 420; n = 343). Estimates of stock composition (%) and stock-specific harvest, including median, 90% credibility intervals (CI), means, and standard deviations (SDs).

Reporting Group	Proportions (%)					Harvest = 420						
	Median	90% CI			Mean	SD	Median	90% CI			Mean	SD
		5%	95%	5%				95%				
Norton Sound	0.6	0.0	3.0	0.9	1.0	2	0	13	4	4		
Yukon Canada	0.2	0.0	0.9	0.3	0.3	1	0	4	1	1		
Yukon Alaska	0.0	0.0	3.4	0.6	1.2	0	0	14	2	5		
Kusko/BB	73.8	69.3	77.7	73.7	2.6	310	291	326	310	11		
North Peninsula	1.3	0.4	3.0	1.5	0.8	6	2	13	6	3		
Chignik	0.2	0.0	0.9	0.3	0.3	1	0	4	1	1		
Kodiak	0.0	0.0	0.2	0.0	0.1	0	0	1	0	0		
Cook Inlet	0.8	0.2	1.9	0.9	0.5	3	1	8	4	2		
Copper	0.0	0.0	0.2	0.0	0.1	0	0	1	0	0		
Southeast Alaska	0.5	0.0	2.0	0.7	0.6	2	0	8	3	3		
Non-Alaska	21.1	17.6	24.9	21.1	2.3	89	74	105	89	10		
Total										420		

Note: Stock composition means may not sum to 100% and stock-specific harvest means may not sum to the total harvest due to rounding error.

Table 15.—Unimak and Southwestern Districts, South Alaska Peninsula area, post-June 2025, seine (harvest = 906; n = 224). Estimates of stock composition (%) and stock-specific harvest, including median, 90% credibility intervals (CI), means, and standard deviations (SDs).

Reporting Group	Proportions (%)					Harvest = 906				
	Median	90% CI		Mean	SD	Median	90% CI		Mean	SD
		5%	95%				5%	95%		
Norton Sound	0.0	0.0	1.4	0.2	0.5	0	0	13	2	5
Yukon Canada	0.0	0.0	0.3	0.0	0.2	0	0	2	0	1
Yukon Alaska	2.5	1.0	5.2	2.7	1.3	22	9	47	25	12
Kusko/BB	17.1	13.2	21.8	17.2	2.6	155	120	197	156	24
North Peninsula	0.0	0.0	0.2	0.0	0.1	0	0	2	0	1
Chignik	1.2	0.4	2.8	1.3	0.8	11	3	25	12	7
Kodiak	0.0	0.0	0.3	0.0	0.1	0	0	3	0	1
Cook Inlet	1.2	0.3	2.6	1.3	0.8	11	3	24	12	7
Copper	1.2	0.4	2.8	1.4	0.8	11	4	25	12	7
Southeast Alaska	4.2	2.3	7.0	4.4	1.5	38	21	64	40	13
Non-Alaska	71.2	66.2	75.9	71.2	3.0	645	600	688	645	27
Total									906	

Note: Stock composition means may not sum to 100% and stock-specific harvest means may not sum to the total harvest due to rounding error.

Table 16.—Unimak and Southwestern Districts, South Alaska Peninsula area, 2025, seine (harvest = 1,324; n = 567). Estimates of stock composition (%) and stock-specific harvest, including median, 90% credibility intervals (CI), means, and standard deviations (SDs).

Reporting Group	Proportions (%)					Harvest = 1,324				
	Median	90% CI		Mean	SD	Median	90% CI		Mean	SD
		5%	95%				5%	95%		
Norton Sound	0.3	0.0	1.4	0.4	0.5	4	0	18	6	7
Yukon Canada	0.1	0.0	0.4	0.1	0.1	1	0	5	2	2
Yukon Alaska	1.9	0.8	3.9	2.0	0.9	25	10	51	27	13
Kusko/BB	35.1	31.9	38.9	35.2	2.1	465	417	519	466	32
North Peninsula	0.5	0.2	1.0	0.5	0.3	6	2	13	6	3
Chignik	0.9	0.3	2.0	1.0	0.5	12	4	27	13	7
Kodiak	0.0	0.0	0.2	0.0	0.1	0	0	3	1	1
Cook Inlet	1.1	0.5	2.1	1.2	0.5	14	6	28	15	7
Copper	0.8	0.3	1.9	0.9	0.5	11	4	26	12	7
Southeast Alaska	3.1	1.8	5.1	3.2	1.0	41	23	69	43	14
Non-Alaska	55.4	51.5	59.1	55.3	2.3	732	663	805	732	44
Total									1,324	

Note: Stock composition means may not sum to 100% and stock-specific harvest means may not sum to the total harvest due to rounding error.

Table 17.—South Alaska Peninsula area, 2025, gillnet (harvest = 146; n = 146). Estimates of stock composition (%) and stock-specific harvest, including median, 90% credibility intervals (CI), means, and standard deviations (SDs).

Reporting Group	Proportions (%)					Harvest = 146				
	Median	90% CI		Mean	SD	Median	90% CI		Mean	SD
		5%	95%				5%	95%		
Norton Sound	0.0	0.0	0.8	0.1	0.4	0	0	1	0	1
Yukon Canada	0.5	0.0	2.2	0.7	0.7	1	0	3	1	1
Yukon Alaska	1.4	0.0	9.1	2.8	3.1	2	0	13	4	5
Kusko/BB	44.8	36.0	52.2	44.5	5.0	65	53	76	65	7
North Peninsula	0.4	0.0	2.0	0.7	0.7	1	0	3	1	1
Chignik	0.0	0.0	0.3	0.1	0.2	0	0	0	0	0
Kodiak	0.0	0.0	0.3	0.1	0.2	0	0	0	0	0
Cook Inlet	2.7	1.0	5.7	2.9	1.5	4	1	8	4	2
Copper	0.0	0.0	0.4	0.1	0.2	0	0	1	0	0
Southeast Alaska	7.0	2.7	13.0	7.3	3.1	10	4	19	11	4
Non-Alaska	40.7	33.3	48.5	40.8	4.7	59	49	71	60	7
Total									146	

Note: Stock composition means may not sum to 100% and stock-specific harvest means may not sum to the total harvest due to rounding error.

Table 18.—Chignik area, 2025, seine (harvest = 2,962; n = 623). Estimates of stock composition (%) and stock-specific harvest, including median, 90% credibility intervals (CI), means, and standard deviations (SDs).

Reporting Group	Proportions (%)					Harvest = 2,962				
	Median	90% CI		Mean	SD	Median	90% CI		Mean	SD
		5%	95%				5%	95%		
Norton Sound	0.0	0.0	0.1	0.0	0.1	0	0	3	0	2
Yukon Canada	0.0	0.0	0.1	0.0	0.0	0	0	2	0	1
Yukon Alaska	0.2	0.0	0.7	0.2	0.2	5	0	20	7	7
Kusko/BB	0.0	0.0	0.6	0.1	0.2	0	0	16	4	6
North Peninsula	0.0	0.0	0.1	0.0	0.0	0	0	2	0	1
Chignik	7.0	5.5	8.9	7.1	1.0	208	163	262	210	31
Kodiak	0.0	0.0	0.1	0.0	0.1	0	0	3	0	2
Cook Inlet	0.1	0.0	0.5	0.2	0.2	4	0	14	5	4
Copper	0.0	0.0	0.1	0.0	0.1	0	0	3	1	2
Southeast Alaska	6.8	4.9	8.8	6.8	1.2	201	146	262	202	35
Non-Alaska	85.5	83.0	88.0	85.5	1.6	2,533	2,459	2,607	2,532	47
Total									2,962	

Note: Stock composition means may not sum to 100% and stock-specific harvest means may not sum to the total harvest due to rounding error.

Table 19.–South Alaska Peninsula area, June 2025 (harvest = 1,309; n = 1,026). Estimates of stock composition (%) and stock-specific harvest, including median, 90% credibility intervals (CI), means, and standard deviations (SDs).

Reporting Group	Proportions (%)					Harvest = 1,309				
	Median	90% CI		Mean	SD	Median	90% CI		Mean	SD
		5%	95%				5%	95%		
Norton Sound	0.3	0.0	1.2	0.4	0.4	4	0	16	6	5
Yukon Canada	0.1	0.0	0.3	0.1	0.1	1	0	4	1	1
Yukon Alaska	0.1	0.0	1.2	0.3	0.4	2	0	16	4	5
Kusko/BB	33.1	30.5	35.5	33.0	1.5	432	396	469	432	22
North Peninsula	0.8	0.4	1.5	0.9	0.3	11	5	20	12	4
Chignik	0.7	0.4	1.2	0.7	0.3	9	5	15	9	3
Kodiak	0.0	0.0	0.1	0.0	0.0	0	0	1	0	1
Cook Inlet	1.8	1.2	2.6	1.9	0.4	24	16	34	24	6
Copper	0.0	0.0	0.1	0.0	0.0	0	0	1	0	1
Southeast Alaska	4.8	3.6	6.2	4.9	0.8	63	47	82	64	11
Non-Alaska	57.7	55.1	60.4	57.8	1.6	755	693	824	756	39
Total									1,309	

Note: Stock composition means may not sum to 100% and stock-specific harvest means may not sum to the total harvest due to rounding error.

Table 20.–South Alaska Peninsula area, post-June 2025 (harvest = 15,893; n = 1,960). Estimates of stock composition (%) and stock-specific harvest, including median, 90% credibility intervals (CI), means, and standard deviations (SDs).

Reporting Group	Proportions (%)					Harvest = 15,893				
	Median	90% CI		Mean	SD	Median	90% CI		Mean	SD
		5%	95%				5%	95%		
Norton Sound	0.1	0.0	0.2	0.1	0.1	10	0	39	14	14
Yukon Canada	0.0	0.0	0.0	0.0	0.0	0	0	7	1	3
Yukon Alaska	0.8	0.4	1.2	0.8	0.3	128	65	197	129	40
Kusko/BB	2.2	1.8	2.9	2.3	0.3	357	282	459	362	56
North Peninsula	0.1	0.0	0.2	0.1	0.1	9	1	34	12	11
Chignik	0.5	0.3	0.8	0.5	0.2	79	43	126	81	26
Kodiak	0.0	0.0	0.2	0.1	0.1	7	1	27	10	9
Cook Inlet	1.0	0.7	1.5	1.1	0.2	164	110	236	167	38
Copper	0.1	0.0	0.2	0.1	0.1	12	4	29	14	8
Southeast Alaska	3.7	2.9	4.7	3.8	0.5	594	459	748	598	88
Non-Alaska	91.3	90.1	92.4	91.3	0.7	14,498	13,424	15,677	14,505	681
Total									15,893	

Note: Stock composition means may not sum to 100% and stock-specific harvest means may not sum to the total harvest due to rounding error.

Table 21.—South Alaska Peninsula area, post-Juneau, 2024 (harvest = 7,283; n = 1,577). Estimates of stock composition (%) and stock-specific harvest, including median, 90% credibility intervals (CI), means, and standard deviations (SDs).

Reporting Group	Proportions (%)					Harvest = 7,283						
	Median	90% CI			Mean	SD	Median	90% CI			Mean	SD
		5%	95%	5%				95%				
Norton Sound	0.0	0.0	0.2	0.0	0.1	1	0	15	4	6		
Yukon Canada	0.0	0.0	0.1	0.0	0.0	0	0	5	1	2		
Yukon Alaska	0.0	0.0	0.4	0.1	0.2	1	0	28	5	11		
Kusko/BB	4.9	4.0	5.7	4.9	0.5	354	294	420	355	38		
North Peninsula	0.1	0.0	0.4	0.2	0.1	10	2	27	11	8		
Chignik	0.4	0.2	0.7	0.4	0.2	29	13	52	30	13		
Kodiak	0.1	0.0	0.3	0.2	0.1	10	3	25	11	7		
Cook Inlet	2.1	1.6	2.8	2.2	0.4	154	116	202	157	27		
Copper	0.3	0.1	0.6	0.3	0.2	20	7	44	22	11		
Southeast Alaska	5.4	4.3	6.6	5.4	0.7	391	313	483	394	52		
Non-Alaska	86.4	84.9	87.9	86.4	0.9	6,287	5,832	6,766	6,293	286		
Total									7,283			

Note: Stock composition means may not sum to 100% and stock-specific harvest means may not sum to the total harvest due to rounding error.

^a In 2024, samples were collected in July but were applied to annual total harvests including minor harvests in June and August.

Table 22.—South Alaska Peninsula area, 2025 (harvest = 17,327; n = 3,132). Estimates of stock composition (%) and stock-specific harvest, including median, 90% credibility intervals (CI), means, and standard deviations (SDs).

Reporting Group	Proportions (%)					Harvest = 17,327						
	Median	90% CI			Mean	SD	Median	90% CI			Mean	SD
		5%	95%	5%				95%				
Norton Sound	0.1	0.0	0.3	0.1	0.1	17	2	46	20	15		
Yukon Canada	0.0	0.0	0.1	0.0	0.0	3	1	10	4	3		
Yukon Alaska	0.8	0.4	1.2	0.8	0.2	134	72	201	136	41		
Kusko/BB	4.9	4.3	5.6	4.9	0.4	844	759	950	849	60		
North Peninsula	0.1	0.1	0.3	0.1	0.1	22	11	48	25	12		
Chignik	0.5	0.3	0.8	0.5	0.2	88	51	138	90	27		
Kodiak	0.0	0.0	0.2	0.1	0.1	8	1	28	10	9		
Cook Inlet	1.1	0.8	1.5	1.1	0.2	192	136	260	195	38		
Copper	0.1	0.0	0.2	0.1	0.0	13	4	30	14	8		
Southeast Alaska	3.9	3.1	4.7	3.9	0.5	667	536	814	670	88		
Non-Alaska	88.4	87.2	89.4	88.4	0.7	15,322	14,087	16,441	15,314	724		
Total									17,327			

Note: Stock composition means may not sum to 100% and stock-specific harvest means may not sum to the total harvest due to rounding error.

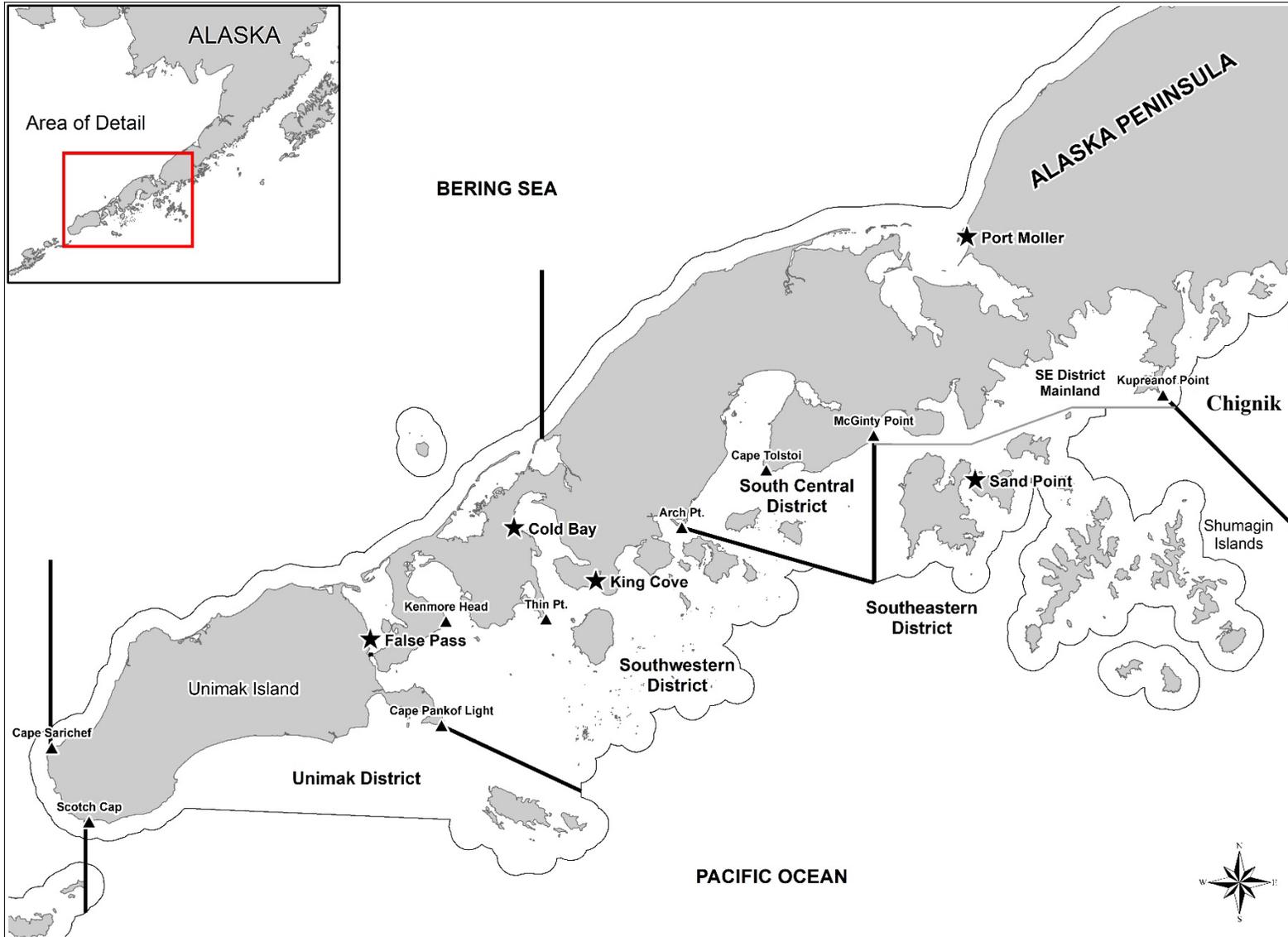


Figure 1.—Map of Alaska Peninsula Management Area from Kupreanof Point to Scotch Cap with South Peninsula salmon fishing districts defined.

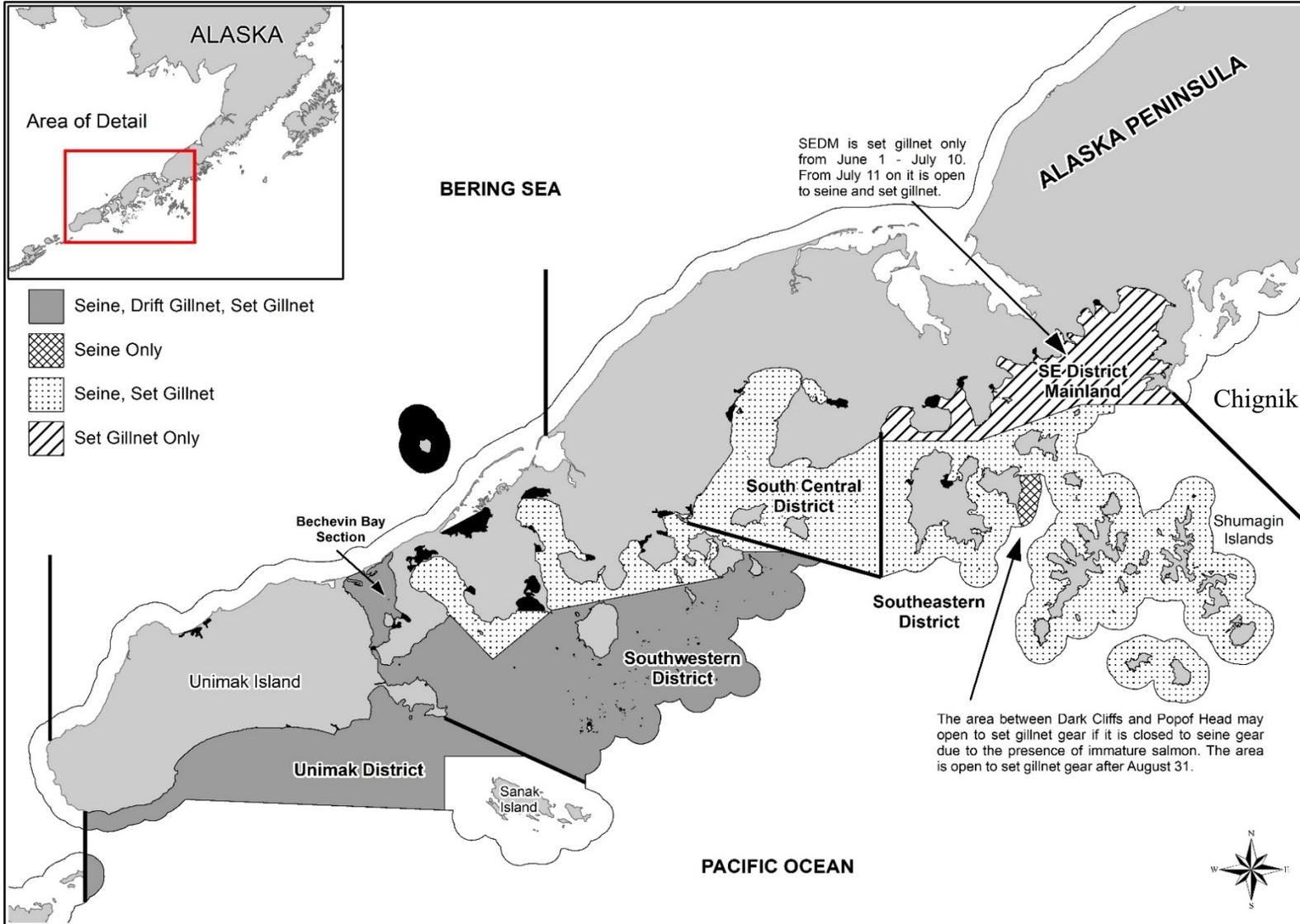


Figure 2.—Map of Alaska Peninsula Management Area from Kupreanof Point to Scotch Cap with legal gear types shown during June.

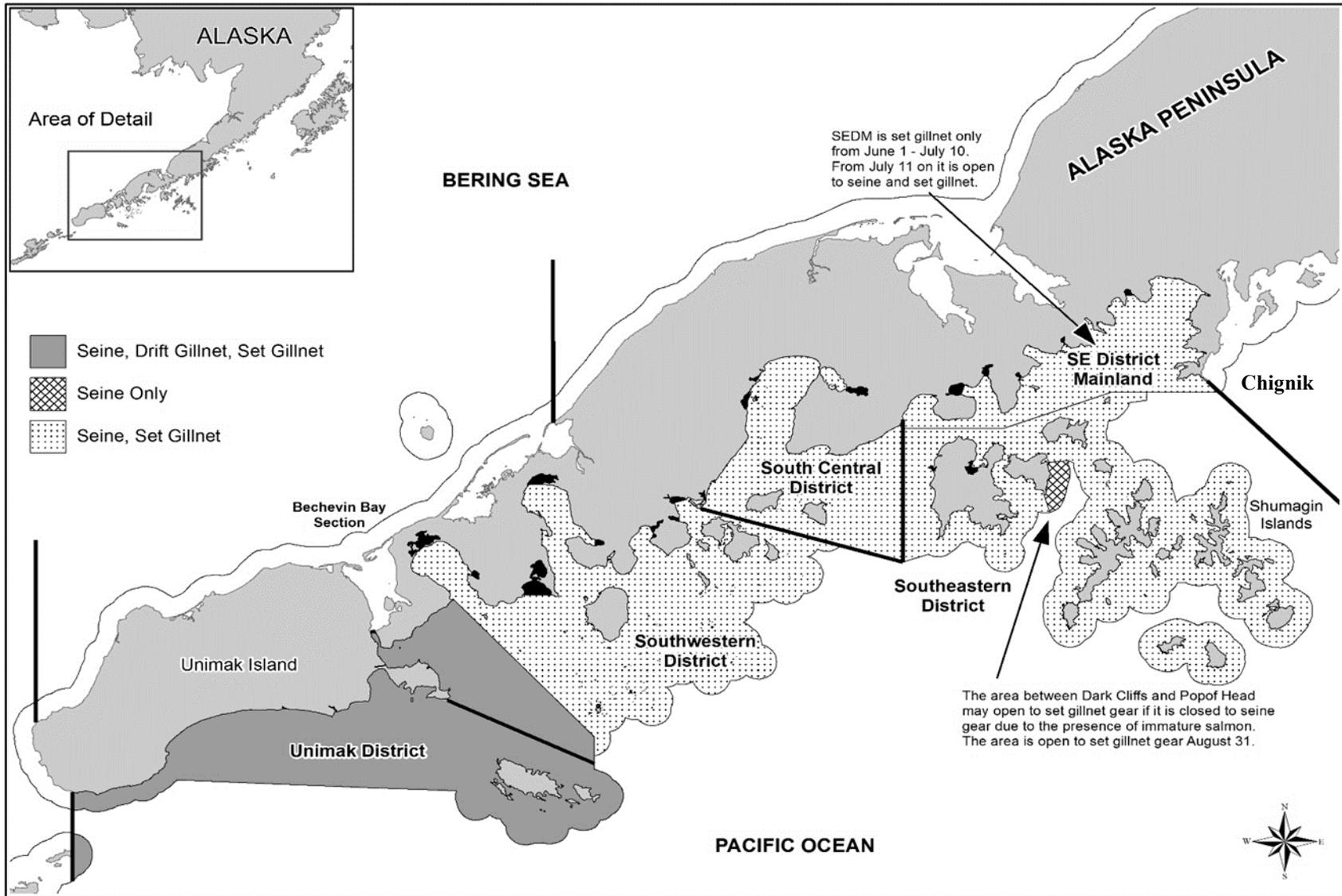


Figure 3.—Map of Alaska Peninsula Management Area from Kupreanof Point to Scotch Cap with legal gear types shown, July 1–October 31.

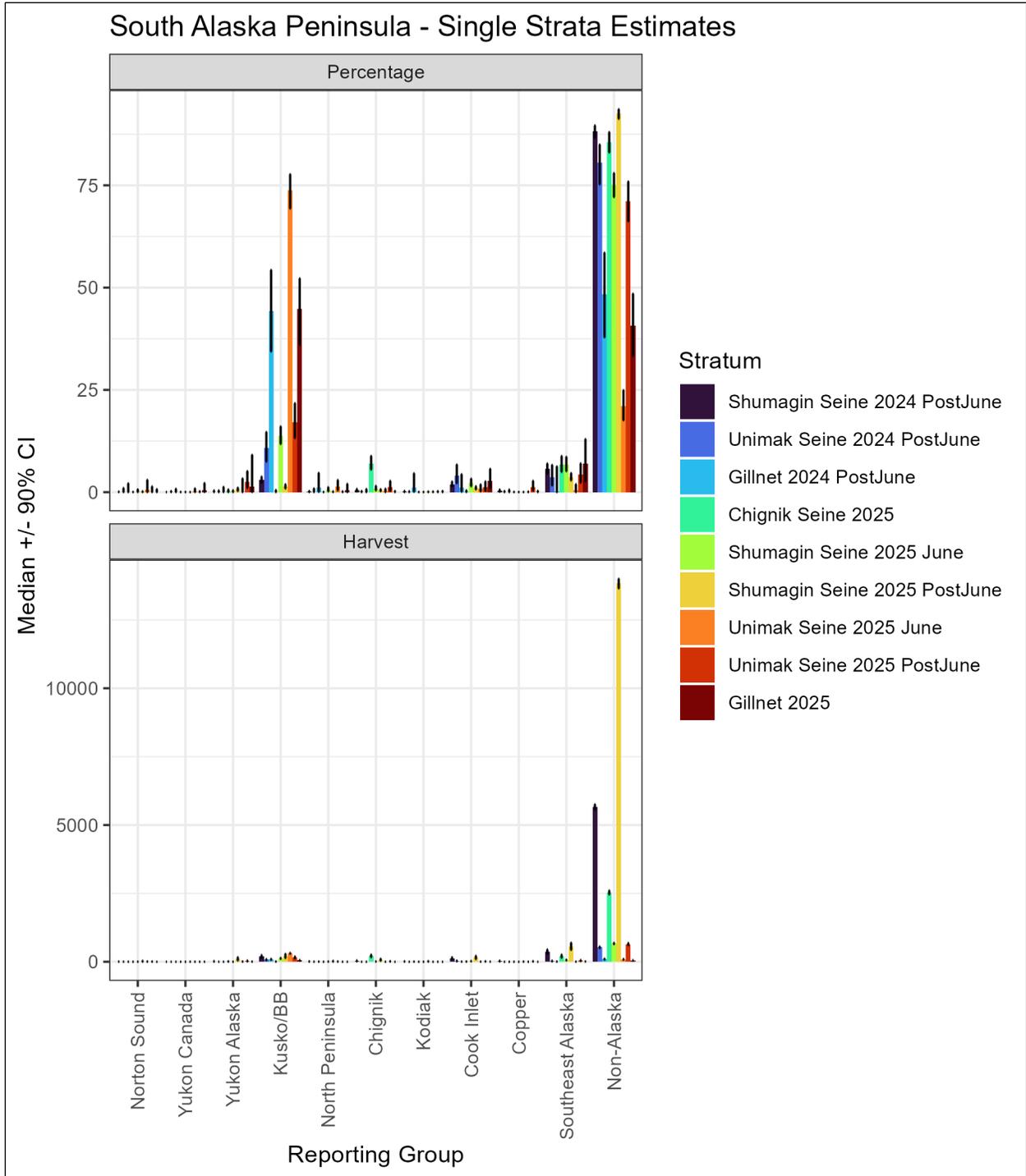


Figure 4.—Median reporting group stock composition (percentage, top panel) and stock-specific harvest (fish, bottom panel) and 90% credibility intervals for Chinook salmon sampled from fishery strata in the South Alaska Peninsula and Chignik fisheries in 2024 and 2025.

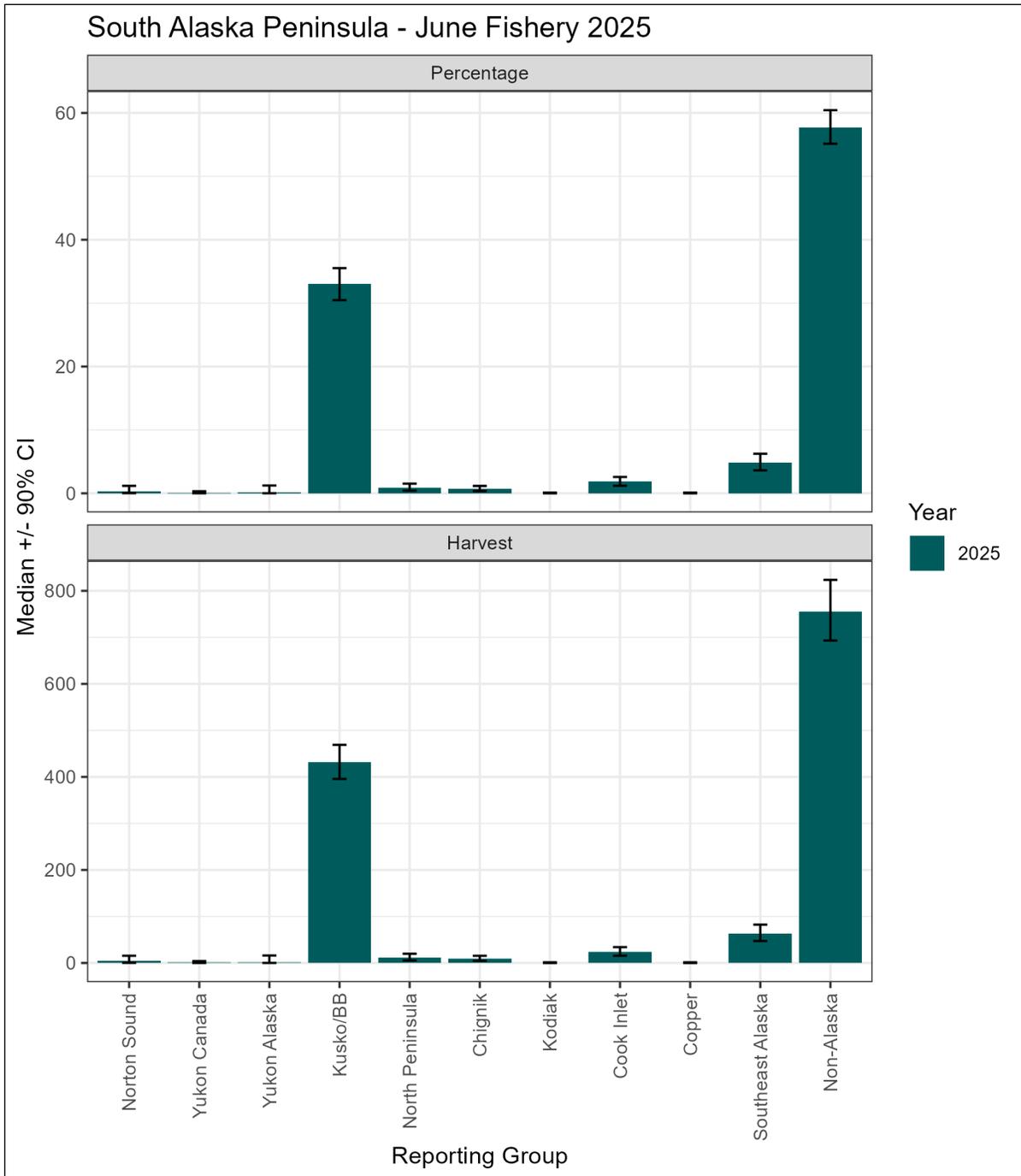


Figure 5.—Stratified estimates of median reporting group stock composition (percentage, top panel) and stock-specific harvest (fish, bottom panel) and 90% credibility intervals for Chinook salmon sampled from the June fishery of the South Alaska Peninsula in 2025.

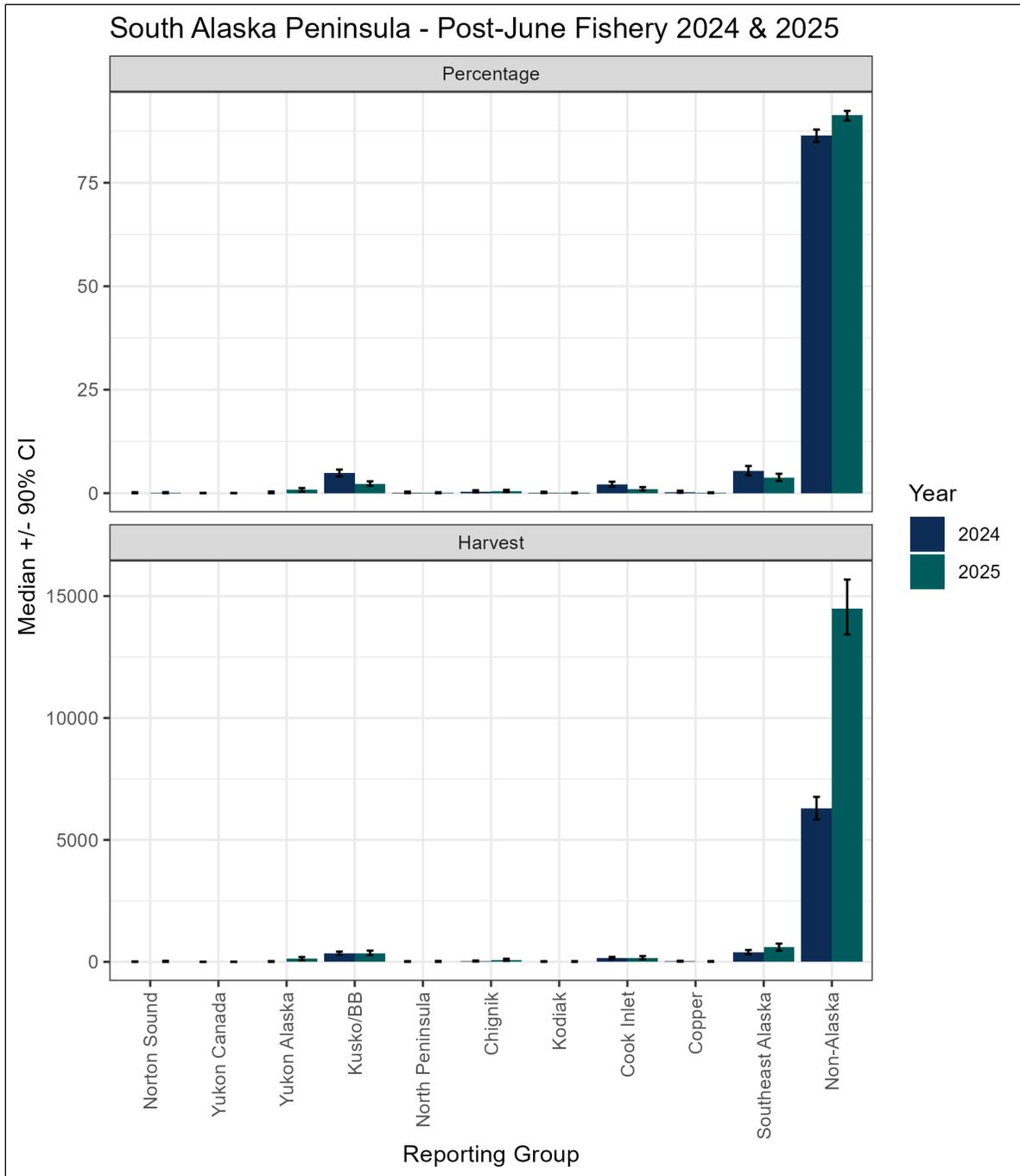


Figure 6.—Stratified estimates of median reporting group stock composition (percentage, top panel) and stock-specific harvest (fish, bottom panel) and 90% credibility intervals for Chinook salmon sampled from the post-June fishery in the South Alaska Peninsula fishery in 2024 and 2025.

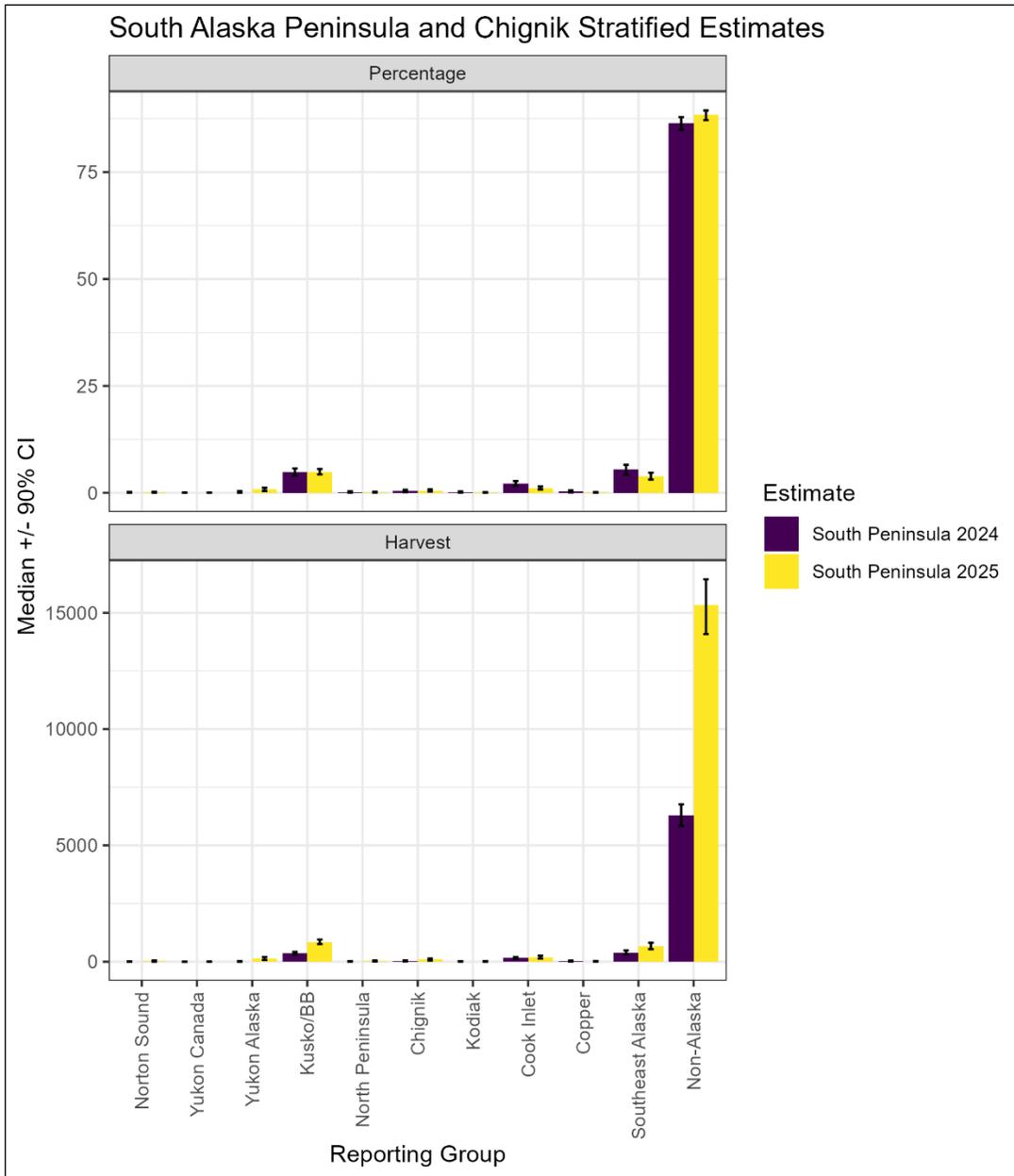


Figure 7.—Stratified estimates of median reporting group stock composition (percentage, top panel) and stock-specific harvest (fish, bottom panel) and 90% credibility intervals for Chinook salmon sampled from the South Alaska Peninsula fishery 2024 and 2025.

APPENDIX A: SUMMARY OF GENETIC BASELINE

Appendix A1.–Coastwide baseline tissue collections of Chinook salmon, including reporting group affiliation, location name, collection code, years collected, numbers of samples included in the baseline (N), the original data source, and whether the population is within the Alaska and Coastwide baselines.

Collection No.	Population No.	Reporting Group	Location	Collection Code	Sample Year	CW N	AK N	Data Source	In final AK baseline	In final Coastwide baseline
1	1	Non-Alaska	Bistraya River	KBIST98L	1998	93	93	ADF&G	yes	yes
2	2		Bolshaya River	KBOLS98E	1998	46	46	ADF&G	yes	yes
3	2		Bolshaya River	KBOLS02	2002	30	30	ADF&G	yes	yes
4	3		Kamchatka River	KKAMC97	1997	78	78	ADF&G	yes	yes
5	4		Pakhacha River	KPAKH02	2002	50	50	ADF&G	yes	yes
6	5	Norton Sound	Pilgrim River	KPILG05	2005	13	13	ADF&G	yes	yes
7	5		Pilgrim River	KPILG06	2006	59	59	ADF&G	yes	yes
8	6		Boston Creek	KFISH14	2014	20	20	ADF&G	yes	yes
9	6		Boston Creek	KBOST14	2014	73	73	ADF&G	yes	yes
10	7		Tubutulik River	KTUBU08	2008	4	4	ADF&G	yes	yes
11	7		Tubutulik River	KTUBU09	2009	87	87	ADF&G	yes	yes
12	8		Inglutalik River	KINGLU09	2009	69	69	ADF&G	yes	yes
13	8		Inglutalik River	KINGLU12	2012	27	27	ADF&G	yes	yes
14	9		Ungalik River	KUNGA10	2010	17	17	ADF&G	yes	yes
15	9		Ungalik River	KUNGA11	2011	11	11	ADF&G	yes	yes
16	9		Ungalik River	KUNGA12	2012	49	49	ADF&G	yes	yes
17	9		Ungalik River	KUNGA13	2013	19	19	ADF&G	yes	yes
18	10		Shaktoolik River	KSHAKT11	2011	14	14	ADF&G	yes	yes
19	10		Shaktoolik River	KSHAKT12	2012	21	21	ADF&G	yes	yes
20	10		Shaktoolik River	KSHAKT13	2013	66	66	ADF&G	yes	yes
21	10		Shaktoolik River – sonar site	KSHAKTS11	2011	13	13	ADF&G	yes	yes
22	11		Old Woman River	KOLDWOM14	2014	31	31	ADF&G	yes	yes
23	11		Old Woman River	KOLDWOM15	2015	25	25	ADF&G	yes	yes

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Collection No.	Population No.	Reporting Group	Location	Collection Code	Sample Year	CW_N	AK_N	Data Source	In final AK baseline	In final Coastwise baseline
24	12	Norton Sound	North River	KNORTH10	2010	47	47	ADF&G	yes	yes
25	12		North River	KNORTH14	2014	40	40	ADF&G	yes	yes
26	13		Unalakleet River	KUNAES07	2007	112	112	ADF&G	yes	yes
27	13		Unalakleet River	KUNAL04	2004	28	28	ADF&G	yes	yes
28	14		Golsovia River	KGOLS05	2005	51	51	ADF&G	yes	yes
29	14		Golsovia River	KGOLS06	2006	60	60	ADF&G	yes	yes
30	15	Yukon Canada	Whitehorse Rapids	KWHITERAPIDS10	2010	91	91	ADF&G	yes	yes
31	16		Takhini River	KTAKH97	1997	54	54	ADF&G	yes	yes
32	16		Takhini River	KTAKI02	2002	63	63	ADF&G	yes	yes
33	16		Takhini River	KTAKH03	2003	34	34	ADF&G	yes	yes
34	17		Morley River	KMORL02	2002	8	8	ADF&G	yes	yes
35	17		Morley River	KMORL03	2003	11	11	ADF&G	yes	yes
36	17		Morley River	KMORE16	2016	25	25	ADF&G	yes	yes
37	17		Morley River	KMORL09	2009	13	13	ADF&G	yes	yes
38	17		Morley River	KMORL17	2017	24	24	ADF&G	yes	yes
39	18		Nisutlin River	KNISUTR16	2016	61	61	ADF&G	yes	yes
40	18		Nisutlin River	KNISUR14	2014	20	20	ADF&G	yes	yes
41	18		Nisutlin River	KNISUR15	2015	47	47	ADF&G	yes	yes
42	18		Nisutlin River	KNISUR16	2016	34	34	ADF&G	yes	yes
43	19		100 Mile Creek	K100MILECR15	2015	22	22	ADF&G	yes	yes
44	19		100 Mile Creek	K100MILECR16	2016	33	33	ADF&G	yes	yes
45	20		Sidney Creek	CHSID92j	1992	92	92	ADF&G	yes	yes
46	21		Wolf River	KWOLF03	2003	4	4	ADF&G	yes	yes
47	21		Wolf River	KWOLF14	2014	7	7	ADF&G	yes	yes
48	21		Wolf River	KWOLF15	2015	33	33	ADF&G	yes	yes
49	21		Wolf River	KWOLF16	2016	53	53	ADF&G	yes	yes

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Collection No.	Population No.	Reporting Group	Location	Collection Code	Sample Year	CW_N	AK_N	Data Source	In final AK baseline	In final Coastwide baseline
50	22	Yukon Canada	Teslin Lake	KTESLIN06	2006	95	95	ADF&G	yes	yes
51	23		Teslin River	KTESL07	2007	39	39	ADF&G	yes	yes
52	23		Teslin River	KTESL09	2009	16	16	ADF&G	yes	yes
53	23		Teslin River	KTESL10	2010	93	93	ADF&G	yes	yes
54	24		North Big Salmon	KNBIGS14	2014	21	21	ADF&G	yes	yes
55	24		North Big Salmon	KNBIGS16	2016	36	36	ADF&G	yes	yes
56	24		North Big Salmon	KNBIGS17	2017	37	37	ADF&G	yes	yes
57	25		Big Salmon River	KBIGS07	2007	69	69	ADF&G	yes	yes
58	25		Big Salmon River	KBIGS87	1987	73	73	ADF&G	yes	yes
59	26		Little Salmon River	KLSAL10	2010	121	121	ADF&G	yes	yes
60	26		Little Salmon River	KLSAL87	1987	10	10	ADF&G	yes	yes
61	27		Nordenskiold River	KNORD03	2003	55	55	ADF&G	yes	yes
62	27		Nordenskiold River	KNORD12	2012	6	6	ADF&G	yes	yes
63	27		Nordenskiold River	KNORD13	2013	9	9	ADF&G	yes	yes
64	27		Nordenskiold River	KNORD16	2016	61	61	ADF&G	yes	yes
65	28		Tatchun Creek	KTATC02	2002	35	35	ADF&G	yes	yes
66	28		Tatchun Creek	KTATC03	2003	48	48	ADF&G	yes	yes
67	28		Tatchun Creek	KTATC87	1987	8	8	ADF&G	yes	yes
68	29	Yukon River mainstem - Minto		KMINT07	2007	100	100	ADF&G	yes	yes
69	29	Yukon River mainstem - Minto		KYUKON02m	2002	17	17	ADF&G	yes	yes
70	30		Hoole River	KHOOL16	2016	47	47	ADF&G	yes	yes
71	30		Hoole River	KHOOL17	2017	46	46	ADF&G	yes	yes
72	31		Ross River	KROSS14	2014	49	49	ADF&G	yes	yes
73	31		Ross River	KROSS15	2015	44	44	ADF&G	yes	yes
74	32		Blind Creek	KBLIN03	2003	133	133	ADF&G	yes	yes
75	32		Blind Creek	KBLIN08	2008	27	27	ADF&G	yes	yes

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Collection No.	Population No.	Reporting Group	Location	Collection Code	Sample Year	CW N	AK N	Data Source	In final AK baseline	In final Coastwide baseline
76	33	Yukon Canada	Glenlyon River	KGLEN03	2003	23	23	ADF&G	yes	yes
77	33		Glenlyon River	KGLEN04	2004	8	8	ADF&G	yes	yes
78	33		Glenlyon River	KGLEN05	2005	29	29	ADF&G	yes	yes
79	34		Little Kalzas River	KLKAL03	2003	32	32	ADF&G	yes	yes
80	34		Kalzas River	KKALZ11	2011	20	20	ADF&G	yes	yes
81	34		Big Kalzas River	KBIGK03	2003	15	15	ADF&G	yes	yes
82	35		Pelly River	KPELL09	2009	12	12	ADF&G	yes	yes
83	35		Pelly River	KPELL17	2017	5	5	ADF&G	yes	yes
84	35		Pelly River	KPELL14	2014	68	68	ADF&G	yes	yes
85	36		Tincup Creek	KTINC03	2003	32	32	ADF&G	yes	yes
86	36		Tincup Creek	KTINC09	2009	31	31	ADF&G	yes	yes
87	36		Tincup Creek	KTINC10	2010	11	11	ADF&G	yes	yes
88	36		Tincup Creek	KTINC11	2011	58	58	ADF&G	yes	yes
89	37		Stewart River	KSTEW06	2006	95	95	ADF&G	yes	yes
90	37		Stewart River	KSTEW97	1997	38	38	ADF&G	yes	yes
91	38		Mayo River	KMAYO03	2003	30	30	ADF&G	yes	yes
92	38		Mayo River	KMAYO03j	2003	8	8	ADF&G	yes	yes
93	38		Mayo River	KMAYO09	2009	12	12	ADF&G	yes	yes
94	38		Mayo River	KMAYO11	2011	10	10	ADF&G	yes	yes
95	38		Mayo River	KMAYO97	1997	31	31	ADF&G	yes	yes
96	39		McQuesten River	KMCQUE11	2011	50	50	ADF&G	yes	yes
97	39		McQuesten River	KMCQUE12	2012	40	40	ADF&G	yes	yes
98	39		McQuesten River	KMCQUE14	2014	55	55	ADF&G	yes	yes

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Collection No.	Population No.	Reporting Group	Location	Collection Code	Sample Year	CW_N	AK_N	Data Source	In final AK baseline	In final Coastwide baseline
99	40	Yukon Canada	Klondike River	KKLON03	2003	56	56	ADF&G	yes	yes
100	40		Klondike River	KKLON07	2007	21	21	ADF&G	yes	yes
101	40		Klondike River	KKLON09	2009	11	11	ADF&G	yes	yes
102	40		Klondike River	KKLON10	2010	20	20	ADF&G	yes	yes
103	40		Klondike River	KKLON11	2011	36	36	ADF&G	yes	yes
104	41		Chandindu River	KCHAU01	2001	65	65	ADF&G	yes	yes
105	41		Chandindu River	KCHAU03	2003	81	81	ADF&G	yes	yes
106	42		Kandik River	KKANDI07	2007	15	15	ADF&G	yes	yes
107	42		Kandik River	KKANDI08	2008	13	13	ADF&G	yes	yes
108	42		Kandik River	KKANDI09	2009	19	19	ADF&G	yes	yes
109	42		Kandik River	KKANDI10	2010	11	11	ADF&G	yes	yes
110	43		Porcupine River	KPORC07	2007	21	21	ADF&G	yes	yes
111	43		Porcupine River	KPORCUP07	2007	82	82	ADF&G	yes	yes
112	44		Porcupine River	KPORCRT15	2015	32	32	ADF&G	yes	yes
113	44		Porcupine River	KPORCRT16	2016	79	79	ADF&G	yes	yes
114	45	Yukon Alaska	Coleen River	KCOLEE11	2011	22	22	ADF&G	yes	yes
115	45		Coleen River	KCOLEE13	2013	31	31	ADF&G	yes	yes
116	45		Coleen River	KCOLEE17	2017	41	41	ADF&G	yes	yes
117	46		Sheenjek River	KSHEE04	2004	11	11	ADF&G	yes	yes
118	46		Sheenjek River	KSHEE06	2006	37	37	ADF&G	yes	yes
119	46		Sheenjek River	KSHEE11	2011	12	12	ADF&G	yes	yes
120	47		Salmon Fork Black River	KSALFKBR15	2015	42	42	ADF&G	yes	yes
121	47		Salmon Fork Black River	KSALFKBR17	2017	43	43	ADF&G	yes	yes

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Collection No.	Population No.	Reporting Group	Location	Collection Code	Sample Year	CW N	AK_N	Data Source	In final AK baseline	In final Coastwide baseline
122	48	Yukon Alaska	Chandalar River	KCHAN04	2004	58	58	ADF&G	yes	yes
123	49		Beaver Creek	KBEAV97	1997	94	94	ADF&G	yes	yes
124	50		Goodpaster River	KGOODP06	2006	23	23	ADF&G	yes	yes
125	50		Goodpaster River	KGOODP07	2007	8	8	ADF&G	yes	yes
126	50		Goodpaster River	KGOODP11	2011	50	50	ADF&G	yes	yes
127	50		Goodpaster River	KGOODP12	2012	37	37	ADF&G	yes	yes
128	51		Salcha River	KSALC04	2004	50	50	ADF&G	yes	yes
129	51		Salcha River	KSALC05	2005	94	94	ADF&G	yes	yes
130	52		Chena River	KCHENA01	2001	159	159	ADF&G	yes	yes
131	53		Chatanika River	KCHAT01	2001	18	18	ADF&G	yes	yes
132	53		Chatanika River	KCHAT07	2007	31	31	ADF&G	yes	yes
133	54		Kantishna River	KKANT05	2005	95	95	ADF&G	yes	yes
134	55		Tozitna River	KTOZI02	2002	71	71	ADF&G	yes	yes
135	55		Tozitna River	KTOZI03	2003	95	95	ADF&G	yes	yes
136	56		South Fork Koyukuk River	KSFKOY03	2003	46	46	ADF&G	yes	yes
137	57		Middle Fork Koyukuk River	KMFKOY10	2010	10	10	ADF&G	yes	yes
138	57		Middle Fork Koyukuk River	KMFKOY11	2011	13	13	ADF&G	yes	yes
139	57		Middle Fork Koyukuk River	KMFKOY12	2012	8	8	ADF&G	yes	yes
140	57		Middle Fork Koyukuk River	KMFKOY13	2013	7	7	ADF&G	yes	yes
141	58		Henshaw Creek	KHENS01	2001	90	90	ADF&G	yes	yes
142	58		Henshaw Creek	KHENS07	2007	49	49	ADF&G	yes	yes
143	59		Henshaw Creek	KHENS15	2015	94	94	ADF&G	yes	yes
144	59		Henshaw Creek	KHENS21	2021	76	76	ADF&G	yes	yes

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Collection No.	Population No.	Reporting Group	Location	Collection Code	Sample Year	CW_N	AK_N	Data Source	In final AK baseline	In final Coastwise baseline
145	60		Kateel River	KKATE02	2002	14	14	ADF&G	yes	yes
146	60		Kateel River	KKATE12	2012	58	58	ADF&G	yes	yes
147	61		Gisasa River	KGISA01	2001	87	87	ADF&G	yes	yes
148	62		North Fork Nulato River	KNUL12NF	2012	47	47	ADF&G	yes	yes
149	63		South Fork Nulato River	KNUL12SF	2012	54	54	ADF&G	yes	yes
150	64		Anvik River	KANVI03	2003	33	33	ADF&G	yes	yes
151	64		Anvik River	KANVI07	2007	59	59	ADF&G	yes	yes
152	65		Andreafsky River	KANDR02	2002	28	28	ADF&G	yes	yes
153	65		Andreafsky River	KANDR03	2003	130	130	ADF&G	yes	yes
154	66	Kuskokwim/ Bristol Bay	Little Tonzona River	KLTONZ17	2017	121	121	ADF&G	yes	yes
155	67		Middle Fork Kuskokwim River	KMFKU17	2017	120	120	ADF&G	yes	yes
156	68		Pitka Fork Kuskokwim River	KSALM17	2017	155	155	ADF&G	yes	yes
157	69		Big River	KBIGR16	2016	54	54	ADF&G	yes	yes
158	69		Big River	KBIGR17	2017	95	95	ADF&G	yes	yes
159	70		Blackwater Creek	KBLACKW16	2016	78	78	ADF&G	yes	yes
160	70		Blackwater Creek	KBLACKW17	2017	60	60	ADF&G	yes	yes
161	71		Takotna River	KTAKW07	2007	95	95	ADF&G	yes	yes
162	72		Gagaryah River	KGAGA06	2006	95	95	ADF&G	yes	yes
163	73		Tatlawiksuk River	KTATL05	2005	92	92	ADF&G	yes	yes
164	74		Cheeneetnuk River	KCHEE02	2002	94	94	ADF&G	yes	yes
165	74		Cheeneetnuk River	KCHEE06	2006	21	21	ADF&G	yes	yes
166	75		Necons River	KNECO06	2006	23	23	ADF&G	yes	yes
167	75		Necons River	KNECO07	2007	95	95	ADF&G	yes	yes
168	76		Stony River	KISTO94	1994	94	94	ADF&G	yes	yes

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Collection No.	Population No.	Reporting Group	Location	Collection Code	Sample Year	CW_N	AK_N	Data Source	In final AK baseline	In final Coastwide baseline
169	77	Kuskokwim Bristol Bay	Kogruklu River	KKOGR05	2005	50	50	ADF&G	yes	yes
170	77		Kogruklu River	KKOGR07	2007	44	44	ADF&G	yes	yes
171	78		Hoholitna River	KHOHO16	2016	95	95	ADF&G	yes	yes
172	79		George River weir	KGEOR05	2005	94	94	ADF&G	yes	yes
173	80		Tuluksak River	KTULU05	2005	9	9	ADF&G	yes	yes
174	80		Tuluksak River	KTUL07	2007	87	87	ADF&G	yes	yes
175	81		Kisaralik River	KKISA05	2005	95	95	ADF&G	yes	yes
176	82		Kwethluk River	KKWET01	2001	94	94	ADF&G	yes	yes
177	82		Kwethluk River	KKWET07	2007	18	18	ADF&G	yes	yes
178	83		Eek River	KEEK02	2002	93	93	ADF&G	yes	yes
179	83		Eek River	KEEK05	2005	36	36	ADF&G	yes	yes
180	84		Kanektok River	KKANE05	2005	15	15	ADF&G	yes	yes
181	84		Kanektok River	KKANE07	2007	42	42	ADF&G	yes	yes
182	84		Kanektok River	KKANE14	2014	82	82	ADF&G	yes	yes
183	85		Arolik	KAROL05	2005	93	93	ADF&G	yes	yes
184	86		Middle Fork Goodnews River	KGOMF05	2005	80	80	ADF&G	yes	yes
185	86		Middle Fork Goodnews River	KGOOD14	2014	15	15	ADF&G	yes	yes
186	87		North Fork Goodnews River	KGONF06	2006	94	94	ADF&G	yes	yes
187	88		Togiak River	KITOG94	1994	51	51	ADF&G	yes	yes
188	88		Togiak River	KTOGRT09	2009	44	44	ADF&G	yes	yes
189	89		Mulchatna River	KMULC11	2011	39	39	ADF&G	yes	yes
190	90		Chilikadrotna River	KCHILR11	2011	105	105	ADF&G	yes	yes
191	91		South Fork Kuktuli River	KKOKSF06	2006	39	39	ADF&G	yes	yes

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Collection No.	Population No.	Reporting Group	Location	Collection Code	Sample Year	CW N	AK N	Data Source	In final AK baseline	In final Coastwide baseline
192	92	Kuskokwim Bristol Bay	Koktuli River mainstem	KKOKT10	2010	45	45	ADF&G	yes	yes
193	92		Koktuli River mainstem	KKOKT11M	2011	41	41	ADF&G	yes	yes
194	93		Stuyahok River	KSTUY09	2009	109	109	ADF&G	yes	yes
195	94		King Salmon River	KKSALR09	2009	10	10	ADF&G	yes	yes
196	94		King Salmon River	KKSALR14	2014	83	83	ADF&G	yes	yes
197	95		Klutuspak Creek	KKLUTU09	2009	10	10	ADF&G	yes	yes
198	95		Klutuspak Creek	KKLUTU14	2014	84	84	ADF&G	yes	yes
199	96		Upper Nushagak River	KINUS93	1993	53	53	ADF&G	yes	yes
200	96		Upper Nushagak River	KINUU94	1994	94	94	ADF&G	yes	yes
201	97		Iowithla River	KIOW10	2010	51	51	ADF&G	yes	yes
202	97		Iowithla River	KIOW14	2014	29	29	ADF&G	yes	yes
203	98		Muklung River	KMUKR10	2010	21	21	ADF&G	yes	yes
204	98		Muklung River	KMUKR11	2011	55	55	ADF&G	yes	yes
205	99		Big Creek	KBIGCK04	2004	66	66	ADF&G	yes	yes
206	99		Big Creek	KBIGCK08	2008	36	36	ADF&G	yes	yes
207	100		Naknek River mainstem	KNAKM08	2008	131	131	ADF&G	yes	yes
208	101		Takayofu Creek	KTAKAY14	2014	90	90	ADF&G	yes	yes
209	102		Kayes Creek	KKAYE13	2013	19	19	ADF&G	yes	yes
210	102		Kayes Creek	KKAYE14	2014	42	42	ADF&G	yes	yes
211	103		Contact Creek	KCONTA13	2013	48	48	ADF&G	yes	yes
212	103		Contact Creek	KCONTA14	2014	44	44	ADF&G	yes	yes
213	104		Gertrude Creek	KGERT13	2013	22	22	ADF&G	yes	yes
214	104		Gertrude Creek	KGERT14	2014	79	79	ADF&G	yes	yes

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Collection No.	Population No.	Reporting Group	Location	Collection Code	Sample Year	CW N	AK_N	Data Source	In final AK baseline	In final Coastwide baseline
		Kuskokwim								
215	105	Bristol Bay	Grassy Creek	KGRASS13	2013	83	83	ADF&G	yes	yes
216	106		Figure Eight Creek	KFIGU14	2014	95	95	ADF&G	yes	yes
217	107		Pumice Creek	KPUMIC14	2014	94	94	ADF&G	yes	yes
		North Alaska Peninsula								
218	108		Wiggly Creek	KWIGGC13	2013	8	8	ADF&G	yes	yes
219	108		Wiggly Creek	KWIGGC14	2014	46	46	ADF&G	yes	yes
220	109		Cinder River mainstem	KCIND14j	2014	29	29	ADF&G	yes	yes
221	109		Cinder River mainstem	KCIND13j	2013	44	44	ADF&G	yes	yes
222	110		Cinder River mainstem	KMESH13j	2013	10	10	ADF&G	yes	yes
223	110		Meshik River mainstem	KMESH06	2006	42	42	ADF&G	yes	yes
224	110		Meshik River mainstem	KMESH14	2014	9	9	ADF&G	yes	yes
225	110		Landlocked Creek	KLAND12	2012	31	31	ADF&G	yes	yes
226	111		Plenty Bear Creek	KPLEN14	2014	95	95	ADF&G	yes	yes
227	112		Sandy River	KSANDY06	2006	27	27	ADF&G	yes	yes
228	112		Sandy River	KSANDY13	2013	61	61	ADF&G	yes	yes
229	112		Sandy River	KSANDY14	2014	13	13	ADF&G	yes	yes
230	113		Milky River	KMILK06	2006	58	58	ADF&G	yes	yes
231	113		Milky River	KMILK14j	2014	11	11	ADF&G	yes	yes
232	114		King Salmon River	KKSALM06A	2006	60	60	ADF&G	yes	yes
233	114		King Salmon River	KKSALM06B	2006	71	71	ADF&G	yes	yes
234	115		Sapsuk River	KNEL95j	1995	93	93	ADF&G	yes	yes
235	115		Sapsuk River	KSAPSUK13	2013	47	47	ADF&G	yes	yes
236	115		Sapsuk River	KSAPSUK12	2012	48	48	ADF&G	yes	yes
237	116		Steelhead Creek	KSTEE12	2012	95	95	ADF&G	yes	yes
238	117		Black Hills Creek	KBLACH06	2006	51	51	ADF&G	yes	yes

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Collection No.	Population No.	Reporting Group	Location	Collection Code	Sample Year	CW N	AK_N	Data Source	In final AK baseline	In final Coastwide baseline
239	117	North Alaska Peninsula	Black Hills Creek	KBLACH12	2012	62	62	ADF&G	yes	yes
240	118		North Creek	KNCREK13	2013	18	18	ADF&G	yes	yes
241	118		North Creek	KNCREK14	2014	16	16	ADF&G	yes	yes
242	118		North Creek	KNCREK14j	2014	59	59	ADF&G	yes	yes
243	119	Chignik	Chignik River	KCHIG06	2006	60	60	ADF&G	yes	yes
244	119		Chignik River	KCHIG12	2012	66	66	ADF&G	yes	yes
245	120	Kodiak	Karluk River	KKARL07	2007	118	118	ADF&G	yes	yes
246	120		Karluk River	KKARL12	2012	48	48	ADF&G	yes	yes
247	121		Ayakulik River	KAYAK07	2007	107	107	ADF&G	yes	yes
248	121		Ayakulik River	KAYAK12	2012	63	63	ADF&G	yes	yes
249	122	Cook Inlet	Straight Creek	KSTRA10	2010	94	94	ADF&G	yes	yes
250	123		Nikolai Creek	KNIKOL12	2012	33	33	ADF&G	yes	yes
251	123		Nikolai Creek	KNIKOL13	2013	48	48	ADF&G	yes	yes
252	124		Chuitna River	KCHUI09	2009	92	92	ADF&G	yes	yes
253	125		Coal Creek	KCOAL09	2009	42	42	ADF&G	yes	yes
254	125		Coal Creek	KCOAL10	2010	34	34	ADF&G	yes	yes
255	125		Coal Creek	KCOAL11	2011	43	43	ADF&G	yes	yes
256	126		Theodore River	KTHEO10	2010	34	34	ADF&G	yes	yes
257	126		Theodore River	KTHEO11	2011	55	55	ADF&G	yes	yes
258	126		Theodore River	KTHEO12	2012	30	30	ADF&G	yes	yes
259	127		Lewis River	KLEWR11	2011	47	47	ADF&G	yes	yes
260	127		Lewis River	KLEWR12	2012	42	42	ADF&G	yes	yes
261	127		Lewis River	KLEWR14	2014	7	7	ADF&G	yes	yes
262	128		Lower Sucker Creek	KSUCKCR11	2011	91	91	ADF&G	yes	yes

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Collection No.	Population No.	Reporting Group	Location	Collection Code	Sample Year	CW N	AK N	Data Source	In final AK baseline	In final Coastwide baseline
263	128	Cook Inlet	Lower Sucker Creek	KSUCKCR12	2012	53	53	ADF&G	yes	yes
264	129		Cheechako Creek	KCHEEC14	2014	57	57	ADF&G	yes	yes
265	130		Portage Creek	KPORTC09	2009	15	15	ADF&G	yes	yes
266	130		Portage Creek	KPORTC10	2010	10	10	ADF&G	yes	yes
267	130		Portage Creek	KPORTC11	2011	114	114	ADF&G	yes	yes
268	130		Portage Creek	KPORTC13	2013	25	25	ADF&G	yes	yes
269	131		Indian River	KINDIR13	2013	79	79	ADF&G	yes	yes
270	131		Indian River	KINDIR14	2014	20	20	ADF&G	yes	yes
271	132		East Fork Chulitna River	KCHULEF13	2013	64	64	ADF&G	yes	yes
272	132		East Fork Chulitna River	KCHULEF14	2014	33	33	ADF&G	yes	yes
273	133		Middle Fork Chulitna River	KCHULMF09	2009	72	72	ADF&G	yes	yes
274	133		Middle Fork Chulitna River	KCHULMF10	2010	97	97	ADF&G	yes	yes
275	133		Middle Fork Chulitna River	KCHULMF13	2013	60	60	ADF&G	yes	yes
276	134		Honolulu Creek	KHONO13	2013	31	31	ADF&G	yes	yes
277	134		Honolulu Creek	KHONO14	2014	75	75	ADF&G	yes	yes
278	135		Pass Creek	KPASSCR13	2013	33	33	ADF&G	yes	yes
279	135		Pass Creek	KPASSCR14	2014	71	71	ADF&G	yes	yes
280	136		Byers Creek	KBYERCR13	2013	55	55	ADF&G	yes	yes
281	136		Byers Creek	KBYERCR14	2014	54	54	ADF&G	yes	yes
282	137		Spink Creek	KSPINK13	2013	56	56	ADF&G	yes	yes
283	137		Spink Creek	KSPINK14	2014	18	18	ADF&G	yes	yes
284	138		Bunco Creek	KBUNCO13	2013	103	103	ADF&G	yes	yes
285	139		Troublesome Creek	KTROUB13	2013	71	71	ADF&G	yes	yes
286	139		Troublesome Creek	KTROUB14	2014	48	48	ADF&G	yes	yes

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Collection No.	Population No.	Reporting Group	Location	Collection Code	Sample Year	CW_N	AK_N	Data Source	In final AK baseline	In final Coastwise baseline
287	140	Cook Inlet	Talkeetna River - no name # 1	KTALK113	2013	70	70	ADF&G	yes	yes
288	140		Talkeetna River - no name # 1	KTALK114	2014	13	13	ADF&G	yes	yes
289	141		Talkeetna River - no name # 2	KTALK213	2013	25	25	ADF&G	yes	yes
290	141		Talkeetna River - no name # 2	KTALK214	2014	28	28	ADF&G	yes	yes
291	142		Prairie Creek	KPRAI08	2008	95	95	ADF&G	yes	yes
292	142		Prairie Creek	KPRAI13	2013	32	32	ADF&G	yes	yes
293	142		Prairie Creek	KSTEP08	2008	15	15	ADF&G	yes	yes
294	143		East Fork Iron Creek	KIRON13EF	2013	56	56	ADF&G	yes	yes
295	143		East Fork Iron Creek	KIRON14EF	2014	46	46	ADF&G	yes	yes
296	144		Disappointment Creek	KDISAP13	2013	64	64	ADF&G	yes	yes
297	144		Disappointment Creek	KDISAP14	2014	69	69	ADF&G	yes	yes
298	145		Chunilna Creek	KCHUN09	2009	49	49	ADF&G	yes	yes
299	145		Chunilna Creek	KCHUN12	2012	52	52	ADF&G	yes	yes
300	145		Chunilna Creek	KCHUN13	2013	3	3	ADF&G	yes	yes
301	146		Montana Creek	KMONT09	2009	92	92	ADF&G	yes	yes
302	146		Montana Creek	KMONT10	2010	30	30	ADF&G	yes	yes
303	147		Sheep Creek	KSHEEPC14	2014	36	36	ADF&G	yes	yes
304	147		Sheep Creek	KSHEEPC13 KKASH13N	2013	24	24	ADF&G	yes	yes
305	148		North Fork Kashwitna River	F KKASH14N	2013	12	12	ADF&G	yes	yes
306	148		North Fork Kashwitna River	F	2014	50	50	ADF&G	yes	yes
307	149		Little Willow Creek	KLWILL13	2013	55	55	ADF&G	yes	yes
308	149		Little Willow Creek	KLWILL14	2014	49	49	ADF&G	yes	yes
309	150		Willow Creek mainstem	KWILL05	2005	69	69	ADF&G	yes	yes
310	151		Deception Creek	KDECE09	2009	100	100	ADF&G	yes	yes

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Collection No.	Population No.	Reporting Group	Location	Collection Code	Sample Year	CW N	AK N	Data Source	In final AK baseline	In final Coastwide baseline
311	152	Cook Inlet	Moose Creek	KMOOD95	1995	51	51	ADF&G	yes	yes
312	152		Moose Creek	KMOOD12	2012	52	52	ADF&G	yes	yes
313	152		Deshka River mainstem	KDESH15	2015	95	95	ADF&G	yes	yes
314	152		Deshka River mainstem	KDESH05	2005	104	104	ADF&G	yes	yes
315	153		Red Creek	KREDCR12	2012	29	29	ADF&G	yes	yes
316	153		Red Creek	KREDCR13	2013	82	82	ADF&G	yes	yes
317	154		Happy River	KHAPPY12	2012	18	18	ADF&G	yes	yes
318	154		Red Salmon Creek	KREDSAC12	2012	12	12	ADF&G	yes	yes
319	154		Red Salmon Creek	KREDSAC14	2014	15	15	ADF&G	yes	yes
320	155		Hayes River	KHAYT12	2012	5	5	ADF&G	yes	yes
321	155		Hayes River	KHAYT13	2013	45	45	ADF&G	yes	yes
322	155		Hayes River	KHAYT14	2014	24	24	ADF&G	yes	yes
323	156		Canyon Creek	KCANYC12	2012	30	30	ADF&G	yes	yes
324	156		Canyon Creek	KCANYC13	2013	61	61	ADF&G	yes	yes
325	157		Talachulitna River	KTALA10	2010	46	46	ADF&G	yes	yes
326	157		Talachulitna River	KTALA08	2008	74	74	ADF&G	yes	yes
327	158		Sunflower Creek	KSUNF09	2009	49	49	ADF&G	yes	yes
328	158		Sunflower Creek	KSUNF11	2011	74	74	ADF&G	yes	yes
329	159		Peters Creek	KPETERS09	2009	27	27	ADF&G	yes	yes
330	159		Peters Creek	KPETERS10	2010	6	6	ADF&G	yes	yes
331	159		Peters Creek	KPETERS11	2011	37	37	ADF&G	yes	yes
332	159		Peters Creek	KPETERS12	2012	40	40	ADF&G	yes	yes
333	160		Little Susitna River	KLSUS09	2009	3	3	ADF&G	yes	yes
334	160		Little Susitna River	KLSUS10	2010	122	122	ADF&G	yes	yes

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Collection No.	Population No.	Reporting Group	Location	Collection Code	Sample Year	CW N	AK N	Data Source	In final AK baseline	In final Coastwide baseline
335	161	Cook Inlet	Granite Creek	KGRANC13	2013	14	14	ADF&G	yes	yes
336	161		Granite Creek	KGRANC14	2014	36	36	ADF&G	yes	yes
337	161		Granite Creek	KGRANC15	2015	33	33	ADF&G	yes	yes
338	162		Moose Creek	KMOOM95	1995	20	20	ADF&G	yes	yes
339	162		Moose Creek	KMOOM09	2009	21	21	ADF&G	yes	yes
340	162		Moose Creek	KMOOM12	2012	80	80	ADF&G	yes	yes
341	163		South Fork Eagle River	KEAGL11SF	2011	4	4	ADF&G	yes	yes
342	163		South Fork Eagle River	KEAGLR12	2012	68	68	ADF&G	yes	yes
343	163		Meadow Creek	KMEADO09	2009	6	6	ADF&G	yes	yes
344	164		Ship Creek	KSHIP09	2009	172	172	ADF&G	yes	yes
345	165		Campbell Creek	KCAMP11	2011	21	21	ADF&G	yes	yes
346	165		Campbell Creek	KCAMP12	2012	75	75	ADF&G	yes	yes
347	166		Bird Creek	KBIRD09	2009	2	2	ADF&G	yes	yes
348	166		Bird Creek	KBIRD11	2011	32	32	ADF&G	yes	yes
349	166		Bird Creek	KBIRD15	2015	49	49	ADF&G	yes	yes
350	167		Carmen River	KCARM11	2011	19	19	ADF&G	yes	yes
351	167		Carmen River	KCARM12	2012	31	31	ADF&G	yes	yes
352	167		Carmen River	KCARM13	2013	24	24	ADF&G	yes	yes
353	168		Resurrection Creek	KRESCR10	2010	24	24	ADF&G	yes	yes
354	168		Resurrection Creek	KRESCR11	2011	61	61	ADF&G	yes	yes
355	168		Resurrection Creek	KRESCR12	2012	13	13	ADF&G	yes	yes
356	169		Chickaloon River	KCHICK08	2008	2	2	ADF&G	yes	yes
357	169		Chickaloon River	KCHICK10	2010	64	64	ADF&G	yes	yes
358	169		Chickaloon River	KCHICK11	2011	8	8	ADF&G	yes	yes

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Collection No.	Population No.	Reporting Group	Location	Collection Code	Sample Year	CW_N	AK_N	Data Source	In final AK baseline	In final Coastwide baseline
359	170	Cook Inlet	Grant Creek	KGRANTC11	2011	23	23	ADF&G	yes	yes
360	170		Grant Creek	KGRANTC12	2012	32	32	ADF&G	yes	yes
361	170		Grant Creek	KGRANTC13	2013	32	32	ADF&G	yes	yes
362	171		Quartz Creek	KQUART06	2006	32	32	ADF&G	yes	yes
363	171		Quartz Creek	KQUART08	2008	34	34	ADF&G	yes	yes
364	171		Quartz Creek	KQUART10	2010	4	4	ADF&G	yes	yes
365	171		Quartz Creek	KQUART11	2011	12	12	ADF&G	yes	yes
366	172		Crescent Creek	KCRESC06	2006	163	163	ADF&G	yes	yes
367	173		Juneau Creek	KJUNE05	2005	28	28	ADF&G	yes	yes
368	173		Juneau Creek	KJUNE06	2006	64	64	ADF&G	yes	yes
369	173		Juneau Creek	KJUNE07	2007	24	24	ADF&G	yes	yes
370	174		Russian River	KRUSSR05	2005	24	24	ADF&G	yes	yes
371	174		Russian River	KRUSSR06	2006	16	16	ADF&G	yes	yes
372	174		Russian River	KRUSSR07	2007	83	83	ADF&G	yes	yes
373	174		Russian River	KRUSSR08	2008	91	91	ADF&G	yes	yes
374	175	Upper Kenai River mainstem		KKENU09	2009	95	95	ADF&G	yes	yes
375	176		Benjamin Creek	KBENJ05	2005	55	55	ADF&G	yes	yes
376	177		Killey River	KKILL05	2005	65	65	ADF&G	yes	yes
377	177		Killey River	KKILL06	2006	103	103	ADF&G	yes	yes
378	178		Funny River	KFUNN05	2005	37	37	ADF&G	yes	yes
379	178		Funny River	KFUNN06	2006	93	93	ADF&G	yes	yes
380	179		Middle Kenai River mainstem	KKENAI03	2003	80	80	ADF&G	yes	yes
381	179		Middle Kenai River mainstem	KKENA04	2004	39	39	ADF&G	yes	yes
382	179		Middle Kenai River mainstem	KKENM06	2006	160	160	ADF&G	yes	yes

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Collection No.	Population No.	Reporting Group	Location	Collection Code	Sample Year	CW_N	AK_N	Data Source	In final AK baseline	In final Coastwise baseline
383	180	Cook Inlet	Lower Kenai River mainstem	KKENM10L	2010	37	37	ADF&G	yes	yes
384	180		Lower Kenai River mainstem	KKENM11L	2011	89	89	ADF&G	yes	yes
385	181		Slikok Creek	KSLIK04	2004	26	26	ADF&G	yes	yes
386	181		Slikok Creek	KSLIK08	2008	57	57	ADF&G	yes	yes
387	182		Middle Kasilof River mainstem	KKASM05	2005	190	190	ADF&G	yes	yes
388	183		Lower Kasilof River mainstem	KKASL05	2005	131	131	ADF&G	yes	yes
389	184		Crooked Creek	CHCRO92	1992	94	94	ADF&G	yes	yes
390	184		Crooked Creek	KCROCK05	2005	116	116	ADF&G	yes	yes
391	184		Crooked Creek	KCROCK15	2015	95	95	ADF&G	yes	yes
392	185		Ninilchik River	KNINI10	2010	50	50	ADF&G	yes	yes
393	185		Ninilchik River	KNINI15	2015	95	95	ADF&G	yes	yes
394	186		Deep Creek	KDEEP10	2010	39	39	ADF&G	yes	yes
395	187		Stariski Creek	KSTAR11	2011	55	55	ADF&G	yes	yes
396	187		Stariski Creek	KSTAR12	2012	49	49	ADF&G	yes	yes
397	188		Anchor River	KANCH06	2006	95	95	ADF&G	yes	yes
398	188		Anchor River	KANCH10	2010	50	50	ADF&G	yes	yes
399	189	Copper	Otter Creek	KOTTER05	2005	94	94	ADF&G	yes	yes
400	190		Bone Creek	KBONE04	2004	68	68	ADF&G	yes	yes
401	191		Indian Creek	KINDI04	2004	43	43	ADF&G	yes	yes
402	192		East Fork Chistochina River	KCHIS04E	2004	73	73	ADF&G	yes	yes
403	193		Sinona Creek	KSINO05	2005	92	92	ADF&G	yes	yes
404	193		Sinona Creek	KSION04	2004	7	7	ADF&G	yes	yes
405	194		East Fork Gulkana River	KGULK04PF	2004	84	84	ADF&G	yes	yes
406	195		Middle Fork Gulkana River	KGULK04MF	2004	63	63	ADF&G	yes	yes

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Collection No.	Population No.	Reporting Group	Location	Collection Code	Sample Year	CW_N	AK_N	Data Source	In final AK baseline	In final Coastwide baseline
407	196	Copper	West Fork Gulkana River mainstem	KGULK13WF	2013	22	22	ADF&G	yes	yes
408	196		Keg Creek	KKEG09	2009	7	7	ADF&G	yes	yes
409	196		West Fork Gulkana River - no name	KGULKT13WF	2013	9	9	ADF&G	yes	yes
410	197		Mendeltna Creek	KMEND04	2004	142	142	ADF&G	yes	yes
411	197		Mendeltna Creek	KMEND13	2013	32	32	ADF&G	yes	yes
412	198		Kaina Creek	KKIAN04	2004	74	74	ADF&G	yes	yes
413	199		St. Anne Creek	KSTANNE10	2010	32	32	ADF&G	yes	yes
414	199		St. Anne Creek	KSTANNE11	2011	57	57	ADF&G	yes	yes
415	200		Klutina River	KKLUT04	2004	22	22	ADF&G	yes	yes
416	200		Klutina River	KKLUT10	2010	41	41	ADF&G	yes	yes
417	200		Klutina River	KKLUT09	2009	34	34	ADF&G	yes	yes
418	201		Manker Creek	KMANK04	2004	36	36	ADF&G	yes	yes
419	201		Manker Creek	KMANK13	2013	37	37	ADF&G	yes	yes
420	202		Greyling Creek	KGREY11	2011	77	77	ADF&G	yes	yes
421	202		Greyling Creek	KGREY13	2013	22	22	ADF&G	yes	yes
422	203		Little Tonsina	KLTON04	2004	29	29	ADF&G	yes	yes
423	203		Little Tonsina	KLTON06	2006	29	29	ADF&G	yes	yes
424	204		Bernard Creek	KBERNA09j	2009	3	3	ADF&G	yes	yes
425	204		Bernard Creek	KBERNA10	2010	21	21	ADF&G	yes	yes
426	204		Bernard Creek	KBERNA11	2011	2	2	ADF&G	yes	yes
427	204		Bernard Creek	KBERNA13	2013	31	31	ADF&G	yes	yes
428	204		Dust Creek	KDUSTC13	2013	16	16	ADF&G	yes	yes
429	205		Tebay River	KTEBA05	2005	33	33	ADF&G	yes	yes
430	205		Tebay River	KTEBA04	2004	27	27	ADF&G	yes	yes

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Collection No.	Population No.	Reporting Group	Location	Collection Code	Sample Year	CW_N	AK_N	Data Source	In final AK baseline	In final Coastwide baseline
		Southeast								
431	206	AK	Situk River	KSITU13	2013	95	95	ADF&G	yes	yes
432	207		Goat Creek	KGOATC07	2007	52	52	ADF&G	yes	yes
433	207		Goat Creek	KGOATC13	2013	38	38	ADF&G	yes	yes
434	208		Klukshu River	KKLUK89	1989	94	94	ADF&G	yes	yes
435	209		Tahini River	KTAHI04	2004	93	93	ADF&G	yes	yes
436	209		Tahini River	KTAHI20	2020	224	224	ADF&G	yes	yes
437	210		Kelsall River	KKELS04	2004	95	95	ADF&G	yes	yes
438	210		Kelsall River	KKELS20	2020	84	84	ADF&G	yes	yes
439	211		Big Boulder Creek	KBIGB04	2004	94	94	ADF&G	yes	yes
440	211		Big Boulder Creek	KBIGB20	2020	20	20	ADF&G	yes	yes
441	211		Big Boulder Creek	KIBIG93	1992	25	25	ADF&G	yes	yes
442	212		King Salmon River	CHKSR92	1992	13	13	ADF&G	yes	yes
443	212		King Salmon River	KIKSR93	1993	95	95	ADF&G	yes	yes
444	213		Farragut River	KIFAR94	1994	78	78	ADF&G	yes	yes
445	214		Nakina River	NAKINARIVER1990	1990	87	0	DFO	no	yes
446	214		Nakina River	NAKINARIVER2005	2005	86	0	DFO	no	yes
447	214		Nakina River	NAKINARIVER2006	2006	20	0	DFO	no	yes
448	215		Tseta Creek	TSETACREEK2008	2008	47	0	DFO	no	yes
449	215		Tseta Creek	TSETACREEK2010	2010	120	0	DFO	no	yes
450	216		Dudidontu River	DUDIDONTURIVER2005	2005	8	0	DFO	no	yes
451	216		Dudidontu River	DUDIDONTURIVER2008	2008	94	0	DFO	no	yes
452	-		Dudidontu River	KDUDI08	2008	0	93	ADF&G	yes	no
453	217		Hackett River	HACKETTRIVER2008	2008	94	0	DFO	no	yes
454	218		Little Tatsemenie River	LITTLETATSAMENIERIVER2006	2006	87	0	DFO	no	yes

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Collection No.	Population No.	Reporting Group	Location	Collection Code	Sample Year	CW _N	AK _N	Data Source	In final AK baseline	In final Coastwi de baseline
455	218	Southeast AK	Little Tatsemenie River	LITTLETATSAMENIERIVER2007	2007	112	0	DFO	no	yes
456	-		Little Tatsemenie River	KLTAT07	2007	0	94	ADF&G	yes	no
457	-		Upper Nahlin River	KNAHL04	2004	0	78	ADF&G	yes	no
458	219		Upper Nahlin River	KNAKI90	1990	93	93	ADF&G	yes	yes
459	219		Nahlin River	NAHLINRIVER2004	2004	78	0	DFO	no	yes
460	219		Nahlin River	NAHLINRIVER2006	2006	67	0	DFO	no	yes
461	219		Nahlin River	NAHLINRIVER2007	2007	27	0	DFO	no	yes
462	220		Kowatua Creek	KOWATUACREEK1989	1989	18	0	DFO	no	yes
463	220		Kowatua Creek	KOWATUACREEK1990	1990	88	0	DFO	no	yes
464	-		Kowatua Creek	KKOWA90	1990	0	93	ADF&G	yes	no
465	220		Kowatua Creek	KOWATUACREEK2005	2005	94	0	DFO	no	yes
466	221		Yeth River	YETHRIVER2008	2008	36	0	DFO	no	yes
467	-		Yeth Creek	KYETH08	2008	0	40	ADF&G	yes	no
468	221		Yeth River	YETHRIVER2009	2009	6	0	DFO	no	yes
469	221		Yeth River	YETHRIVER2010	2010	9	0	DFO	no	yes
470	222		Tuya River	TUYARIVER2008	2008	10	0	DFO	no	yes
471	222		Tuya River	TUYARIVER2009	2009	5	0	DFO	no	yes
472	222		Tuya River	TUYARIVER2011	2011	8	0	DFO	no	yes
473	222		Tuya River	TUYARIVER2012	2012	9	0	DFO	no	yes
474	222		Tuya River	TUYARIVER2013	2013	8	0	DFO	no	yes
475	223		Little Tahltan River	LITTLETAHLTANRIVER2005	2005	94	0	DFO	no	yes
476	-		Little Tahltan River	KLTAH05	2005	0	95	ADF&G	yes	no
477	223		Little Tahltan River	LITTLETAHLTANRIVER2010	2010	106	0	DFO	no	yes
478	223		Little Tahltan River	KLTAH14	2014	92	92	ADF&G	yes	yes

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Collection No.	Population No.	Reporting Group	Location	Collection Code	Sample Year	CW N	AK N	Data Source	In final AK baseline	In final Coastwide baseline
479	224	Southeast AK	Johnny Tashoots Creek	JOHNNYTASHOOTSCREEK2001	2001	5	0	DFO	no	yes
480	224		Johnny Tashoots Creek	JOHNNYTASHOOTSCREEK2004	2004	18	0	DFO	no	yes
481	224		Johnny Tashoots Creek	JOHNNYTASHOOTSCREEK2005	2005	1	0	DFO	no	yes
482	224		Johnny Tashoots Creek	JOHNNYTASHOOTSCREEK2008	2008	39	0	DFO	no	yes
483	-		Johnny Tashoots Creek	KTARS08	2008	0	39	ADF&G	yes	no
484	224		Johnny Tashoots Creek	JOHNNYTASHOOTSCREEK2009	2009	32	0	DFO	no	yes
485	-		Johnny Tashoots Creek	KTARS09	2009	0	32	ADF&G	yes	no
486	224		Johnny Tashoots Creek	JOHNNYTASHOOTSCREEK2019	2019	18	0	DFO	no	yes
487	225		Tahltan River	TAHLTANRIVER2008	2008	75	0	DFO	no	yes
488	-	Tahltan River	KTAHL08	2008	0	77	ADF&G	yes	no	
489	225	Tahltan River	TAHLTANRIVER2009	2009	47	0	DFO	no	yes	
490	225	Tahltan River	TAHLTANRIVER2011	2011	40	0	DFO	no	yes	
491	226	Shakes Creek	SHAKESCREEK2001	2001	77	0	DFO	no	yes	
492	226	Shakes Creek	SHAKESCREEK2007	2007	54	0	DFO	no	yes	
493		Shakes Creek	KSHAKES07	2007	0	55	ADF&G	yes	no	
494	227	Christina Creek	CHRISTINACREEK2002	2002	82	0	DFO	no	yes	
495	228	Verrett River	VERRETRIVER2007	2007	84	0	DFO	no	yes	
496		Verrett River	KVERR07	2007	0	92	ADF&G	yes	no	
497	228	Verrett River	VERRETRIVER2009	2009	58	0	DFO	no	yes	
498	228	Verrett River	VERRETRIVER2010	2010	45	0	DFO	no	yes	
499	229	Craig River	CRAIGRIVER2002	2002	80	0	DFO	no	yes	
500	230	Alpine Creek	KALPI07	2007	19	19	ADF&G	yes	yes	
501	230	Alpine Creek	KALPI09	2009	39	39	ADF&G	yes	yes	

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Collection No.	Population No.	Reporting Group	Location	Collection Code	Sample Year	CW N	AK N	Data Source	In final AK baseline	In final Coastwide baseline
		Southeast								
502	230	AK	Alpine Creek	KALPI10	2010	17	17	ADF&G	yes	yes
503	230		Andrew Creek	KANDR04	2004	189	189	ADF&G	yes	yes
504	231		Andrew Creek - Macaulay Salmon Hatchery	KDIPAC14	2014	48	48	ADF&G	yes	yes
505	232		Bradfield River	KBRAD12s	2012	93	93	ADF&G	yes	yes
506	233		Harding River	KHARDR12s	2012	92	92	ADF&G	yes	yes
507	234		Unuk River	UNUKRIVER1999	1999	101	0	DFO	no	yes
508	235		Boundary Creek	KBOUN21	2021	127	127	ADF&G	yes	yes
509	236		Cripple Creek	KCRIP88	1988	95	95	ADF&G	yes	yes
510	236		Cripple Creek	KCRIP21	2021	172	172	ADF&G	yes	yes
511	237		Gene's Creek	KGENESCR21	2021	138	138	ADF&G	yes	yes
512	238		Gene's Lake	KGENE03	2003	37	37	ADF&G	yes	yes
513	238		Gene's Lake	KGENE04	2004	21	21	ADF&G	yes	yes
514	239		Kerr Creek	KKERR04	2004	95	95	ADF&G	yes	yes
515	239		Kerr Creek	KKERR21	2021	173	173	ADF&G	yes	yes
516	240		Clear Creek	KCLEA04	2004	95	95	ADF&G	yes	yes
517	240		Clear Creek	KCLEA21	2021	189	189	ADF&G	yes	yes
518	241		Lake Creek	KLAKE21	2021	51	51	ADF&G	yes	yes
519	242		Butler Creek	KBUTL04	2004	95	95	ADF&G	yes	yes
520	243		South Fork Chickamin River	KCHIK05	2005	91	91	ADF&G	yes	yes
521	244		Humpy Creek	KHUMP03	2003	92	92	ADF&G	yes	yes
522	245		King Creek	KKING03	2003	93	93	ADF&G	yes	yes
523	246		Blossom River	KBLOS04	2004	80	80	ADF&G	yes	yes
524	247		Keta River	KKETA03	2003	95	95	ADF&G	yes	yes
525	248		Whitman Lake Hatchery	KWHIT14	2014	48	48	ADF&G	yes	yes

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Collection No.	Population No.	Reporting group	Location	Collection Code	Sample year	CW N	AK N	Data source	In final AK baseline	In final Coastwide baseline
526	248	Southeast AK	Whitman Lake Hatchery	KWHIT94	1994	35	35	ADF&G	yes	yes
527	249	Non-Alaska	Damdochax Creek	DAMDOCHAXCREEK1995	1995	21	0	DFO	no	yes
528	249		Damdochax Creek	DAMDOCHAXCREEK1996	1996	61	0	DFO	no	yes
529	249		Damdochax Creek	DAMDOCHAXCREEK1997	1997	1	0	DFO	no	yes
530	249		Damdochax Creek	DAMDOCHAXCREEK2010	2010	2	0	DFO	no	yes
531	249		Damdochax Creek	DAMDOCHAXCREEK2011	2011	2	0	DFO	no	yes
532	249		Damdochax Creek	DAMDOCHAXCREEK2012	2012	14	0	DFO	no	yes
533	249		Damdochax Creek	DAMDOCHAXCREEK2013	2013	13	0	DFO	no	yes
534	249		Damdochax Creek	DAMDOCHAXCREEK2014	2014	3	0	DFO	no	yes
535	249		Damdochax Creek	DAMDOCHAXCREEK2015	2015	6	0	DFO	no	yes
536	249		Damdochax Creek	DAMDOCHAXCREEK2016	2016	3	0	DFO	no	yes
537	249		Damdochax Creek	DAMDOCHAXCREEK2019	2019	10	0	DFO	no	yes
538	-		Damdochax Creek	KDAMD96	1996	0	53	ADF&G	yes	no
539	250		Kwinageese River	KWINAGEESERIVER1996	1996	47	0	DFO	no	yes
540	250		Kwinageese River	KWINAGEESERIVER1997	1997	29	0	DFO	no	yes
541	250		Kwinageese River	KWINAGEESERIVER2012	2012	14	0	DFO	no	yes
542	250		Kwinageese River	KWINAGEESERIVER2013	2013	27	0	DFO	no	yes
543	250		Kwinageese River	KWINAGEESERIVER2014	2014	3	0	DFO	no	yes
544	250		Kwinageese River	KWINAGEESERIVER2015	2015	8	0	DFO	no	yes
545	250		Kwinageese River	KWINAGEESERIVER2017	2017	3	0	DFO	no	yes
546	251		Snowbank Creek	SNOWBANKCREEK1996	1996	38	0	DFO	no	yes
547	252		Oweege Creek	OWEEGEECREEK1995	1995	17	0	DFO	no	yes
548	252		Oweege Creek	OWEEGEECREEK1996	1996	68	0	DFO	no	yes
549	252		Oweege Creek	OWEEGEECREEK1997	1997	11	0	DFO	no	yes

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Collection No.	Population No.	Reporting group	Location	Collection Code	Sample year	CW N	AK N	Data source	In final AK baseline	In final Coastwide baseline
550	253	Non-Alaska	Meziadin River	MEZIADINRIVER1995	1995	39	0	DFO	no	yes
551	253		Meziadin River	MEZIADINRIVER1996	1996	80	0	DFO	no	yes
552	254		Kiteen River	KITEENRIVER2006	2006	53	0	DFO	no	yes
553	254		Kiteen River	KITEENRIVER2019	2019	1	0	DFO	no	yes
554	255		Cranberry River	CRANBERRYRIVER1996	1996	17	0	DFO	no	yes
555	255		Cranberry River	CRANBERRYRIVER1997	1997	26	0	DFO	no	yes
556	255		Cranberry River	CRANBERRYRIVER2018	2018	5	0	DFO	no	yes
557	255		Cranberry River	CRANBERRYRIVER2019	2019	8	0	DFO	no	yes
558	256		Seaskinnish Creek	SEASKINNISHCREEK1995	1995	39	0	DFO	no	yes
559	256		Seaskinnish Creek	SEASKINNISHCREEK1996	1996	17	0	DFO	no	yes
560	256		Seaskinnish Creek	SEASKINNISHCREEK2010	2010	5	0	DFO	no	yes
561	256		Seaskinnish Creek	SEASKINNISHCREEK2019	2019	1	0	DFO	no	yes
562	257		Tseax Slough	TSEAXSLOUGH1996	1996	40	0	DFO	no	yes
563	257		Tseax Slough	TSEAXSLOUGH2002	2002	24	0	DFO	no	yes
564	257		Tseax Slough	TSEAXSLOUGH2006	2006	12	0	DFO	no	yes
565	257		Tseax Slough	TSEAXSLOUGH2008	2008	9	0	DFO	no	yes
566	258		Ishkheenickh River	ISHKHEENICKHRIVER2004	2004	30	0	DFO	no	yes
567	258		Ishkheenickh River	ISHKHEENICKHRIVER2006	2006	74	0	DFO	no	yes
568	259		Kincolith River	KINCOLITHRIVER1996	1996	130	0	DFO	no	yes
569	-		Kincolith River	KKINC96	1996	0	37	ADF&G	yes	no
570	260		Otsi Creek	OTSICREEK2007	2007	9	0	DFO	no	yes
571	260		Otsi Creek	OTSICREEK2009	2009	71	0	DFO	no	yes
572	260		Otsi Creek	OTSICREEK2011	2011	6	0	DFO	no	yes
573	261		Kluayaz Creek	KLUAYAZCREEK2007	2007	81	0	DFO	no	yes

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Collection No.	Population No.	Reporting Group	Location	Collection Code	Sample Year	CW N	AK N	Data Source	In final AK baseline	In final Coastwide baseline
574	261	Non-Alaska	Kluayaz Creek	KLUAYAZCREEK2009	2009	44	0	DFO	no	yes
575	-		Sustut River	KSUST01	2001	0	91	ADF&G	yes	no
576	262		Sustut River	SUSTUTRIVER2012	2012	83	0	DFO	no	yes
577	263		Squingula River	SQUINGULARIVER2008	2008	2	0	DFO	no	yes
578	263		Squingula River	SQUINGULARIVER2009	2009	103	0	DFO	no	yes
579	264		Sicintiner River	SICINTINERIVER2010	2010	107	0	DFO	no	yes
580	265		Bear River	BEARRIVER2012	2012	80	0	DFO	no	yes
581	266		Morice River	MORICERIVER2010	2010	79	0	DFO	no	yes
582	266		Morice River	MORICERIVER2011	2011	94	0	DFO	no	yes
583	267		Babine River - sections 1 to 3	BABINERIVERSECTIONS1TO32010	2010	84	0	DFO	no	yes
584	267		Babine River - sections 1 to 3	BABINERIVERSECTIONS1TO32011	2011	19	0	DFO	no	yes
585	268		Bulkley River - Upper	BULKLEYRIVERUPPER1999	1999	94	0	DFO	no	yes
586	-		Bulkley River	KBULK99	1999	0	52	ADF&G	yes	no
587	268		Bulkley River - Upper	BULKLEYRIVERUPPER2016	2016	28	0	DFO	no	yes
588	268		Bulkley River - Upper	BULKLEYRIVERUPPER2017	2017	16	0	DFO	no	yes
589	268		Bulkley River - Upper	BULKLEYRIVERUPPER2018	2018	15	0	DFO	no	yes
590	268		Bulkley River - Upper	BULKLEYRIVERUPPER2019	2019	15	0	DFO	no	yes
591	268		Bulkley River - Upper	BULKLEYRIVERUPPER2020	2020	10	0	DFO	no	yes
592	268		Bulkley River - Upper	BULKLEYRIVERUPPER2021	2021	22	0	DFO	no	yes
593	269		Kuldo Creek	KULDOCREEK2008	2008	2	0	DFO	no	yes
594	269		Kuldo Creek	KULDOCREEK2009	2009	85	0	DFO	no	yes
595	270		Shegunia River	SHEGUNIRIVER2009	2009	34	0	DFO	no	yes
596	270		Shegunia River	SHEGUNIRIVER2012	2012	72	0	DFO	no	yes
597	271		Sweetin River	SWEETINRIVER2008	2008	10	0	DFO	no	yes

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Collection No.	Population No.	Reporting Group	Location	Collection Code	Sample Year	CW N	AK N	Data Source	In final AK baseline	In final Coastwide baseline
598	271	Non-Alaska	Sweetin River	SWEETINRIVER2010	2010	82	0	DFO	no	yes
599	272		Kispiox River	KISPIOXRIVER2004	2004	57	0	DFO	no	yes
600	272		Kispiox River	KISPIOXRIVER2006	2006	28	0	DFO	no	yes
601	272		Kispiox River	KISPIOXRIVER2008	2008	2	0	DFO	no	yes
602	272		Kispiox River	KISPIOXRIVER2010	2010	7	0	DFO	no	yes
603	273		Suskwa River	SUSKWARIVER2009	2009	4	0	DFO	no	yes
604	273		Suskwa River	SUSKWARIVER2011	2011	43	0	DFO	no	yes
605	273		Suskwa River	SUSKWARIVER2012	2012	47	0	DFO	no	yes
606	274		Kitseguecla River	KITSEGUECLARIVER2009	2009	93	0	DFO	no	yes
607	275		Kitwanga River	KITWANGARIVER2003	2003	86	0	DFO	no	yes
608	276		Fiddler Creek	FIDDLERCREEK2010	2010	90	0	DFO	no	yes
609	277		Thomas Creek	THOMASCREEK2004	2004	20	0	DFO	no	yes
610	277		Thomas Creek	THOMASCREEK2009	2009	14	0	DFO	no	yes
611	277		Thomas Creek	THOMASCREEK2010	2010	55	0	DFO	no	yes
612	278		Lower Kitsumkalum River	KLKALU01	2001	112	112	ADF&G	yes	yes
613	278		Kitsumkalum River - Lower	KITSUMKALUMRIVERLOWER2016	2016	131	0	DFO	no	yes
614	278		Kitsumkalum River - Lower	KITSUMKALUMRIVERLOWER2017	2017	59	0	DFO	no	yes
615	279		Zymagotitz River	ZYMAGOTITZRIVER2006	2006	1	0	DFO	no	yes
616	279		Zymagotitz River	ZYMAGOTITZRIVER2009	2009	103	0	DFO	no	yes
617	280		Exstew River	EXSTEWTRIVER2009	2009	95	0	DFO	no	yes
618	281		Gitnadoix River	GITNADOIXRIVER2009	2009	49	0	DFO	no	yes
619	282		Exchamsiks River	EXCHAMSIKSRIVER2009	2009	84	0	DFO	no	yes
620	283		Kasiks River	KASIKSRIVER2009	2009	60	0	DFO	no	yes
621	284		Ecstall River	ECSTALLRIVER2001	2001	38	0	DFO	no	yes
622	284		Ecstall River	ECSTALLRIVER2002	2002	53	0	DFO	no	yes

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Collection No.	Population No.	Reporting Group	Location	Collection Code	Sample Year	CW N	AK N	Data Source	In final AK baseline	In final Coastwide baseline
623	284	Non-Alaska	Ecstall River	ECSTALLRIVER2013	2013	3	0	DFO	no	yes
624	285		Yakoun River	YAKOUNRIVER2018	2018	95	0	DFO	no	yes
625	285		Yakoun River	YAKOUNRIVER2019	2019	82	0	DFO	no	yes
626	285		Yakoun River	YAKOUNRIVER2020	2020	23	0	DFO	no	yes
627	286		Kateen River	KATEENRIVER2005	2005	90	0	DFO	no	yes
628	287		Hirsch Creek	HIRSCHCREEK1998	1998	34	0	DFO	no	yes
629	287		Hirsch Creek	HIRSCHCREEK1999	1999	44	0	DFO	no	yes
630	288		Kitmat River	KITIMATRIVER2018	2018	200	0	DFO	no	yes
631	289		Kidala River	KILDALARIVER2000	2000	92	0	DFO	no	yes
632	290		Kitlope River	KITLOPERIVER2004	2004	14	0	DFO	no	yes
633	290		Kitlope River	KITLOPERIVER2006	2006	78	0	DFO	no	yes
634	291		Taki River	TAKIARIVER2003	2003	6	0	DFO	no	yes
635	291		Taki River	TAKIARIVER2006	2006	30	0	DFO	no	yes
636	292		Dean River - Lower	DEANRIVERLOWER2003	2003	17	0	DFO	no	yes
637	292		Dean River - Lower	DEANRIVERLOWER2004	2004	13	0	DFO	no	yes
638	292		Dean River - Lower	DEANRIVERLOWER2006	2006	104	0	DFO	no	yes
639	293		Atnarko River	ATNARKORIVERUPPER2018	2018	200	0	DFO	no	yes
640	293		Atnarko River	ATNARKORIVER2018	2018	200	0	DFO	no	yes
641	294		Nusatsum River	NUSATSUMRIVER1996	1996	15	0	DFO	no	yes
642	294		Nusatsum River	NUSATSUMRIVER2006	2006	67	0	DFO	no	yes
643	294		Nusatsum River	NUSATSUMRIVER2016	2016	10	0	DFO	no	yes
644	294		Nusatsum River	NUSATSUMRIVER2018	2018	38	0	DFO	no	yes
645	294		Nusatsum River	NUSATSUMRIVER2019	2019	28	0	DFO	no	yes
646	294		Nusatsum River	NUSATSUMRIVER2020	2020	18	0	DFO	no	yes

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Collection No.	Population No.	Reporting Group	Location	Collection Code	Sample Year	CW N	AK N	Data Source	In final AK baseline	In final Coastwide baseline
647	295	Non-Alaska	Salloomt River	SALLOOMTRIVER1996	1996	21	0	DFO	no	yes
648	295		Salloomt River	SALLOOMTRIVER2006	2006	40	0	DFO	no	yes
649	295		Salloomt River	SALLOOMTRIVER2016	2016	15	0	DFO	no	yes
650	295		Salloomt River	SALLOOMTRIVER2018	2018	18	0	DFO	no	yes
651	295		Salloomt River	SALLOOMTRIVER2019	2019	25	0	DFO	no	yes
652	295		Salloomt River	SALLOOMTRIVER2020	2020	11	0	DFO	no	yes
653	295		Salloomt River	SALLOOMTRIVER2021	2021	23	0	DFO	no	yes
654	296		Wannock River	WANNOCKRIVER2018	2018	90	0	DFO	no	yes
655	296		Wannock River	WANNOCKRIVER2019	2019	90	0	DFO	no	yes
656	297		Ashlulm Creek	ASHLULMCREEK2000	2000	15	0	DFO	no	yes
657	297		Ashlulm Creek	ASHLULMCREEK2002	2002	8	0	DFO	no	yes
658	297		Ashlulm Creek	ASHLULMCREEK2003	2003	15	0	DFO	no	yes
659	297		Ashlulm Creek	ASHLULMCREEK2005	2005	1	0	DFO	no	yes
660	298		Chuckwalla River	CHUCKWALLARIVER2000	2000	3	0	DFO	no	yes
661	298		Chuckwalla River	CHUCKWALLARIVER2001	2001	24	0	DFO	no	yes
662	298		Chuckwalla River	CHUCKWALLARIVER2005	2005	14	0	DFO	no	yes
663	298		Chuckwalla River	CHUCKWALLARIVER2016	2016	4	0	DFO	no	yes
664	298		Chuckwalla River	CHUCKWALLARIVER2017	2017	10	0	DFO	no	yes
665	298		Chuckwalla River	CHUCKWALLARIVER2018	2018	25	0	DFO	no	yes
666	298		Chuckwalla River	CHUCKWALLARIVER2019	2019	32	0	DFO	no	yes
667	298		Chuckwalla River	CHUCKWALLARIVER2020	2020	28	0	DFO	no	yes
668	298		Chuckwalla River	CHUCKWALLARIVER2021	2021	30	0	DFO	no	yes
669	299		Kilbella River	KILBELLARIVER2017	2017	13	0	DFO	no	yes
670	299		Kilbella River	KILBELLARIVER2018	2018	34	0	DFO	no	yes

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Collection No.	Population No.	Reporting Group	Location	Collection Code	Sample Year	CW_N	AK_N	Data Source	In final AK baseline	In final Coastwide baseline
671	299	Non-Alaska	Kilbella River	KILBELLARIVER2019	2019	45	0	DFO	no	yes
672	299		Kilbella River	KILBELLARIVER2020	2020	47	0	DFO	no	yes
673	299		Kilbella River	KILBELLARIVER2021	2021	34	0	DFO	no	yes
674	300		Docee River	DOCEERIVER2002	2002	33	0	DFO	no	yes
675	300		Docee River	DOCEERIVER2004	2004	31	0	DFO	no	yes
676	300		Docee River	DOCEERIVER2007	2007	12	0	DFO	no	yes
677	300		Docee River	DOCEERIVER2010	2010	1	0	DFO	no	yes
678	301		Devereux Creek	DEVEREUXCREEK1998	1998	54	0	DFO	no	yes
679	302		Klinaklin River	KLINAKLINRIVER2002	2002	94	0	DFO	no	yes
680	303		Phillips River	PHILLIPSRIVER2014	2014	30	0	DFO	no	yes
681	303		Phillips River	PHILLIPSRIVER2015	2015	36	0	DFO	no	yes
682	303		Phillips River	PHILLIPSRIVER2016	2016	30	0	DFO	no	yes
683	303		Phillips River	PHILLIPSRIVER2017	2017	36	0	DFO	no	yes
684	303		Phillips River	PHILLIPSRIVER2018	2018	28	0	DFO	no	yes
685	303		Phillips River	PHILLIPSRIVER2019	2019	40	0	DFO	no	yes
686	304		Homathko River	HOMATHKORIVER1997	1997	10	0	DFO	no	yes
687	304		Homathko River	HOMATHKORIVER2021	2021	101	0	DFO	no	yes
688	305		Southgate River	SOUTHGATERIVER2021	2021	98	0	DFO	no	yes
689	306		Shovelnose Creek	SHOVELNOSECREEK1996	1996	9	0	DFO	no	yes
690	306		Shovelnose Creek	SHOVELNOSECREEK2016	2016	10	0	DFO	no	yes
691	306		Shovelnose Creek	SHOVELNOSECREEK2017	2017	5	0	DFO	no	yes
692	306		Shovelnose Creek	SHOVELNOSECREEK2018	2018	22	0	DFO	no	yes
693	306		Shovelnose Creek	SHOVELNOSECREEK2019	2019	15	0	DFO	no	yes
694	306		Shovelnose Creek	SHOVELNOSECREEK2020	2020	7	0	DFO	no	yes

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Collection No.	Population No.	Reporting Group	Location	Collection Code	Sample Year	CW_N	AK_N	Data Source	In final AK baseline	In final Coastwide baseline
695	306	Non-Alaska	Shovelnose Creek	SHOVELNOSECREEK2021	2021	14	0	DFO	no	yes
696	307		Ashlu Creek	ASHLUCREEK2004	2004	1	0	DFO	no	yes
697	307		Ashlu Creek	ASHLUCREEK2008	2008	2	0	DFO	no	yes
698	307		Ashlu Creek	ASHLUCREEK2016	2016	3	0	DFO	no	yes
699	307		Ashlu Creek	ASHLUCREEK2017	2017	12	0	DFO	no	yes
700	307		Ashlu Creek	ASHLUCREEK2018	2018	16	0	DFO	no	yes
701	307		Ashlu Creek	ASHLUCREEK2019	2019	12	0	DFO	no	yes
702	307		Ashlu Creek	ASHLUCREEK2020	2020	12	0	DFO	no	yes
703	307		Ashlu Creek	ASHLUCREEK2021	2021	9	0	DFO	no	yes
704	308		Cheakamus River	CHEAKAMUSRIVER2017	2017	44	0	DFO	no	yes
705	308		Cheakamus River	CHEAKAMUSRIVER2018	2018	69	0	DFO	no	yes
706	309		Mamquam River	MAMQUAMRIVER1996	1996	6	0	DFO	no	yes
707	309		Mamquam River	MAMQUAMRIVER2007	2007	5	0	DFO	no	yes
708	309		Mamquam River	MAMQUAMRIVER2008	2008	5	0	DFO	no	yes
709	309		Mamquam River	MAMQUAMRIVER2012	2012	2	0	DFO	no	yes
710	309		Mamquam River	MAMQUAMRIVER2016	2016	18	0	DFO	no	yes
711	309		Mamquam River	MAMQUAMRIVER2017	2017	17	0	DFO	no	yes
712	309		Mamquam River	MAMQUAMRIVER2018	2018	16	0	DFO	no	yes
713	309		Mamquam River	MAMQUAMRIVER2019	2019	13	0	DFO	no	yes
714	309		Mamquam River	MAMQUAMRIVER2020	2020	9	0	DFO	no	yes
715	309		Mamquam River	MAMQUAMRIVER2021	2021	6	0	DFO	no	yes
716	-		Porteau Cove	KPTCV03	2003	0	91	ADF&G	yes	no
717	310		Porteau Cove	PORTEAUCOVE2013	2013	86	0	DFO	no	yes
718	311		Woss River	WOSSRIVER2016	2016	54	0	DFO	no	yes

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Collection No.	Population No.	Reporting Group	Location	Collection Code	Sample Year	CW N	AK N	Data Source	In final AK baseline	In final Coastwide baseline
719	312	Non-Alaska	Nimpkish River	NIMPKISHRIVER2016	2016	69	0	DFO	no	yes
720	312		Nimpkish River	NIMPKISHRIVER2019	2019	70	0	DFO	no	yes
721	312		Nimpkish River	NIMPKISHRIVER2020	2020	47	0	DFO	no	yes
722	313		Salmon River - JS	SALMONRIVERJNST2020	2020	81	0	DFO	no	yes
723	313		Salmon River - JS	SALMONRIVERJNST2021	2021	119	0	DFO	no	yes
724	314		Quinsam River	QUINSAMRIVER2019	2019	200	0	DFO	no	yes
725	315		Puntledge River	PUNTLEDGERIVER2017	2017	200	0	DFO	no	yes
726	316		Nanaimo River - summer	NANAIMORIVERsummer2018	2018	73	0	DFO	no	yes
727	316		Nanaimo River - summer	NANAIMORIVERsummer2019	2019	57	0	DFO	no	yes
728	316		Nanaimo River - summer	NANAIMORIVERsummer2020	2020	61	0	DFO	no	yes
729	317		Oyster River	OYSTERRIVER2019	2019	31	0	DFO	no	yes
730	317		Oyster River	OYSTERRIVER2020	2020	26	0	DFO	no	yes
731	317		Oyster River	OYSTERRIVER2021	2021	19	0	DFO	no	yes
732	318		Puntledge River - fall	PUNTLEDGERIVERfall2018	2018	199	0	DFO	no	yes
733	319		Qualicum River	QUALICUMRIVER2019	2019	200	0	DFO	no	yes
734	320		Little Qualicum River	LITTLEQUALICUMRIVER2020	2020	200	0	DFO	no	yes
735	321		Nanaimo River - fall	NANAIMORIVERfall2019	2019	176	0	DFO	no	yes
736	322		Chemainus River	CHEMAINUSRIVER1996	1996	8	0	DFO	no	yes
737	322		Chemainus River	CHEMAINUSRIVER2015	2015	31	0	DFO	no	yes
738	322		Chemainus River	CHEMAINUSRIVER2016	2016	12	0	DFO	no	yes
739	322		Chemainus River	CHEMAINUSRIVER2017	2017	5	0	DFO	no	yes
740	322		Chemainus River	CHEMAINUSRIVER2019	2019	6	0	DFO	no	yes
741	322		Chemainus River	CHEMAINUSRIVER2020	2020	8	0	DFO	no	yes
742	322		Chemainus River	CHEMAINUSRIVER2021	2021	13	0	DFO	no	yes

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Collection No.	Population No.	Reporting Group	Location	Collection Code	Sample Year	CW N	AK N	Data Source	In final AK baseline	In final Coastwise baseline
743	323	Non-Alaska	Cowichan River	COWICHANRIVER2017	2017	155	0	DFO	no	yes
744	323		Cowichan River	COWICHANRIVER2018	2018	44	0	DFO	no	yes
745	324		Marble River	MARBLERIVER2000	2000	47	0	DFO	no	yes
746	-		Marble River	KMARB00	2000	0	76	ADF&G	yes	no
747	324		Marble River	MARBLERIVER2015	2015	31	0	DFO	no	yes
748	325		Colonial Creek	COLONIALCREEK1999	1999	16	0	DFO	no	yes
749	325		Colonial Creek	COLONIALCREEK2004	2004	11	0	DFO	no	yes
750	325		Colonial Creek	COLONIALCREEK2015	2015	23	0	DFO	no	yes
751	325		Colonial Creek	COLONIALCREEK2016	2016	2	0	DFO	no	yes
752	326		Kaouk River	KAOUKRIVER2010	2010	125	0	DFO	no	yes
753	326		Kaouk River	KAOUKRIVER2015	2015	21	0	DFO	no	yes
754	327		Zeballos River	ZEBALLOS RIVER2006	2006	34	0	DFO	no	yes
755	327		Zeballos River	ZEBALLOS RIVER2007	2007	18	0	DFO	no	yes
756	327		Zeballos River	ZEBALLOS RIVER2008	2008	36	0	DFO	no	yes
757	327		Zeballos River	ZEBALLOS RIVER2009	2009	16	0	DFO	no	yes
758	328		Tahsis River	TAHSISRIVER2019	2019	71	0	DFO	no	yes
759	328		Tahsis River	TAHSISRIVER2020	2020	80	0	DFO	no	yes
760	329		Tahsish River	TAHSISHRIVER2015	2015	34	0	DFO	no	yes
761	329		Tahsish River	TAHSISHRIVER2017	2017	20	0	DFO	no	yes
762	330		Leiner River	LEINERRIVER2014	2014	57	0	DFO	no	yes
763	330		Leiner River	LEINERRIVER2019	2019	92	0	DFO	no	yes
764	331		Conuma River	CONUMARIVER2019	2019	200	0	DFO	no	yes
765	332		Tlupana River	TLUPANARIVER2002	2002	8	0	DFO	no	yes
766	332		Tlupana River	TLUPANARIVER2003	2003	30	0	DFO	no	yes

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Collection No.	Population No.	Reporting Group	Location	Collection Code	Sample Year	CW N	AK N	Data Source	In final AK baseline	In final Coastwide baseline
767	332	Non-Alaska	Tlupana River	TLUPANARIVER2013	2013	30	0	DFO	no	yes
768	332		Tlupana River	TLUPANARIVER2014	2014	29	0	DFO	no	yes
769	333		Burman River	BURMANRIVER2016	2016	58	0	DFO	no	yes
770	333		Burman River	BURMANRIVER2019	2019	40	0	DFO	no	yes
771	333		Burman River	BURMANRIVER2020	2020	98	0	DFO	no	yes
772	334		Megin River	MEGINRIVER2003	2003	4	0	DFO	no	yes
773	334		Megin River	MEGINRIVER2007	2007	39	0	DFO	no	yes
774	334		Megin River	MEGINRIVER2015	2015	6	0	DFO	no	yes
775	334		Megin River	MEGINRIVER2019	2019	1	0	DFO	no	yes
776	335		Moyeha River	MOYEHARIVER2004	2004	1	0	DFO	no	yes
777	335		Moyeha River	MOYEHARIVER2010	2010	36	0	DFO	no	yes
778	335		Moyeha River	MOYEHARIVER2011	2011	11	0	DFO	no	yes
779	336		Gold River	GOLDRIVER2019	2019	190	0	DFO	no	yes
780	337		Cypre River	CYPRERIVER2014	2014	12	0	DFO	no	yes
781	337		Cypre River	CYPRERIVER2015	2015	40	0	DFO	no	yes
782	337		Cypre River	CYPRERIVER2016	2016	1	0	DFO	no	yes
783	337		Cypre River	CYPRERIVER2019	2019	5	0	DFO	no	yes
784	337		Cypre River	CYPRERIVER2020	2020	3	0	DFO	no	yes
785	338		Bedwell River	BEDWELLRIVER2007	2007	5	0	DFO	no	yes
786	338		Bedwell River	BEDWELLRIVER2014	2014	1	0	DFO	no	yes
787	338	Bedwell River	BEDWELLRIVER2015	2015	17	0	DFO	no	yes	
788	338	Bedwell River	BEDWELLRIVER2016	2016	17	0	DFO	no	yes	
789	338	Bedwell River	BEDWELLRIVER2018	2018	9	0	DFO	no	yes	
790	338	Bedwell River	BEDWELLRIVER2019	2019	19	0	DFO	no	yes	

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Collection No.	Population No.	Reporting Group	Location	Collection Code	Sample Year	CW N	AK N	Data Source	In final AK baseline	In final Coastwide baseline
791	338	Non-Alaska	Bedwell River	BEDWELLRIVER2020	2020	6	0	DFO	no	yes
792	339		Tranquil Creek	TRANQUILCREEK1996	1996	35	0	DFO	no	yes
793	339		Tranquil Creek	TRANQUILCREEK2004	2004	1	0	DFO	no	yes
794	339		Tranquil Creek	TRANQUILCREEK2014	2014	8	0	DFO	no	yes
795	339		Tranquil Creek	TRANQUILCREEK2015	2015	4	0	DFO	no	yes
796	339		Tranquil Creek	TRANQUILCREEK2016	2016	3	0	DFO	no	yes
797	339		Tranquil Creek	TRANQUILCREEK2017	2017	4	0	DFO	no	yes
798	339		Tranquil Creek	TRANQUILCREEK2018	2018	1	0	DFO	no	yes
799	339		Tranquil Creek	TRANQUILCREEK2019	2019	3	0	DFO	no	yes
800	339		Tranquil Creek	TRANQUILCREEK2020	2020	87	0	DFO	no	yes
801	340		Kennedy River - lower	KENNEDYRIVERLOWER2007	2007	74	0	DFO	no	yes
802	340		Kennedy River - lower	KENNEDYRIVERLOWER2015	2015	46	0	DFO	no	yes
803	340		Kennedy River - lower	KENNEDYRIVERLOWER2017	2017	6	0	DFO	no	yes
804	341		Thorton Creek	THORNTONCREEK2019	2019	86	0	DFO	no	yes
805	341		Thorton Creek	THORNTONCREEK2020	2020	107	0	DFO	no	yes
806	342		Toquart River	TOQUARTRIVER1999	1999	61	0	DFO	no	yes
807	342		Toquart River	TOQUARTRIVER2000	2000	17	0	DFO	no	yes
808	342		Toquart River	TOQUARTRIVER2015	2015	23	0	DFO	no	yes
809	342		Toquart River	TOQUARTRIVER2017	2017	11	0	DFO	no	yes
810	342		Toquart River	TOQUARTRIVER2018	2018	29	0	DFO	no	yes
811	342		Toquart River	TOQUARTRIVER2019	2019	14	0	DFO	no	yes
812	342		Toquart River	TOQUARTRIVER2020	2020	30	0	DFO	no	yes
813	342		Toquart River	TOQUARTRIVER2021	2021	9	0	DFO	no	yes
814	343		Robertson Creek	ROBERTSONCREEK2019	2019	200	0	DFO	no	yes

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Collection No.	Population No.	Reporting Group	Location	Collection Code	Sample Year	CW_N	AK_N	Data Source	In final AK baseline	In final Coastwide baseline
815	344	Non-Alaska	Stamp River - above falls	STAMP RIVER ABOVE FALLS 2015	2015	37	0	DFO	no	yes
816	344		Stamp River - above falls	STAMP RIVER ABOVE FALLS 2017	2017	2	0	DFO	no	yes
817	345		Nahmint River	NAHMINTRIVER2015	2015	42	0	DFO	no	yes
818	345		Nahmint River	NAHMINTRIVER2016	2016	71	0	DFO	no	yes
819	345		Nahmint River	NAHMINTRIVER2017	2017	35	0	DFO	no	yes
820	345		Nahmint River	NAHMINTRIVER2018	2018	16	0	DFO	no	yes
821	345		Nahmint River	NAHMINTRIVER2019	2019	35	0	DFO	no	yes
822	-		Sarita River	KSARI97	1997	0	90	ADF&G	yes	no
823	346		Sarita River	SARITARIVER2018	2018	200	0	DFO	no	yes
824	347		San Juan River	SANJUANRIVER2020	2020	199	0	DFO	no	yes
825	348		Sooke River	SOOKERIVER2015	2015	85	0	DFO	no	yes
826	348		Sooke River	SOOKERIVER2019	2019	48	0	DFO	no	yes
827	348		Sooke River	SOOKERIVER2020	2020	4	0	DFO	no	yes
828	349		Swift Creek	SWIFTCREEK1996	1996	33	0	DFO	no	yes
829	349		Swift Creek	SWIFTCREEK2001	2001	10	0	DFO	no	yes
830	349		Swift Creek	SWIFTCREEK2006	2006	1	0	DFO	no	yes
831	349		Swift Creek	SWIFTCREEK2009	2009	1	0	DFO	no	yes
832	349		Swift Creek	SWIFTCREEK2010	2010	10	0	DFO	no	yes
833	349		Swift Creek	SWIFTCREEK2012	2012	4	0	DFO	no	yes
834	349		Swift Creek	SWIFTCREEK2013	2013	9	0	DFO	no	yes
835	349		Swift Creek	SWIFTCREEK2014	2014	9	0	DFO	no	yes
836	349		Swift Creek	SWIFTCREEK2015	2015	2	0	DFO	no	yes
837	349		Swift Creek	SWIFTCREEK2016	2016	12	0	DFO	no	yes
838	349		Swift Creek	SWIFTCREEK2017	2017	1	0	DFO	no	yes

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Collection No.	Population No.	Reporting Group	Location	Collection Code	Sample Year	CW N	AK N	Data Source	In final AK baseline	In final Coastwise baseline
839	350	Non-Alaska	Tete Jaune	TETEJAUNE2001	2001	56	0	DFO	no	yes
840	351		Holmes River	HOLMESRIVER1995	1995	31	0	DFO	no	yes
841	351		Holmes River	HOLMESRIVER1996	1996	9	0	DFO	no	yes
842	351		Holmes River	HOLMESRIVER1999	1999	4	0	DFO	no	yes
843	351		Holmes River	HOLMESRIVER2000	2000	11	0	DFO	no	yes
844	351		Holmes River	HOLMESRIVER2001	2001	6	0	DFO	no	yes
845	351		Holmes River	HOLMESRIVER2002	2002	26	0	DFO	no	yes
846	352		Goat River	GOATRIVER1995	1995	16	0	DFO	no	yes
847	352		Goat River	GOATRIVER1997	1997	13	0	DFO	no	yes
848	352		Goat River	GOATRIVER2001	2001	18	0	DFO	no	yes
849	353		Morkill River	MORKILLRIVER2001	2001	94	0	DFO	no	yes
850	-		Morkill River	KMORK01	2001	0	66	ADF&G	yes	no
851	354		Walker Creek	WALKERCREEK2000	2000	2	0	DFO	no	yes
852	354		Walker Creek	WALKERCREEK2001	2001	42	0	DFO	no	yes
853	355		Torpy River	TORPYRIVER2001	2001	119	0	DFO	no	yes
854	356		Dome Creek	DOMECREEK1996	1996	64	0	DFO	no	yes
855	357		Slim Creek	SLIMCREEK1996	1996	1	0	DFO	no	yes
856	357		Slim Creek	SLIMCREEK1998	1998	30	0	DFO	no	yes
857	357		Slim Creek	SLIMCREEK2001	2001	45	0	DFO	no	yes
858	357		Slim Creek	SLIMCREEK2020	2020	7	0	DFO	no	yes
859	358		Kenneth Creek	KENNETHCREEK2001	2001	12	0	DFO	no	yes
860	358		Kenneth Creek	KENNETHCREEK2002	2002	36	0	DFO	no	yes
861	358		Kenneth Creek	KENNETHCREEK2004	2004	11	0	DFO	no	yes
862	359		Indian Point Creek	INDIANPOINTCREEK1995	1995	34	0	DFO	no	yes

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Collection No.	Population No.	Reporting Group	Location	Collection Code	Sample Year	CW_N	AK_N	Data Source	In final AK baseline	In final Coastwi de baseline
863	359	Non-Alaska	Indian Point Creek	INDIANPOINTCREEK2020	2020	6	0	DFO	no	yes
864	360		Bowron River	BOWRONRIVER1997	1997	20	0	DFO	no	yes
865	360		Bowron River	BOWRONRIVER1998	1998	18	0	DFO	no	yes
866	360		Bowron River	BOWRONRIVER2001	2001	2	0	DFO	no	yes
867	360		Bowron River	BOWRONRIVER2003	2003	28	0	DFO	no	yes
868	360		Bowron River	BOWRONRIVER2009	2009	14	0	DFO	no	yes
869	360		Bowron River	BOWRONRIVER2020	2020	6	0	DFO	no	yes
870	361		McGregor River	MCGREGORRIVER1997	1997	54	0	DFO	no	yes
871	362		Willow River	WILLOWRIVER1995	1995	53	0	DFO	no	yes
872	362		Willow River	WILLOWRIVER1996	1996	7	0	DFO	no	yes
873	362		Willow River	WILLOWRIVER1997	1997	7	0	DFO	no	yes
874	362		Willow River	WILLOWRIVER2000	2000	1	0	DFO	no	yes
875	363		Salmon River	SALMONRIVER1997	1997	80	0	DFO	no	yes
876	364		Endako River	ENDAKORIVER2006	2006	55	0	DFO	no	yes
877	364		Endako River	ENDAKORIVER2007	2007	6	0	DFO	no	yes
878	364		Endako River	ENDAKORIVER2008	2008	13	0	DFO	no	yes
879	364		Endako River	ENDAKORIVER2009	2009	13	0	DFO	no	yes
880	364		Endako River	ENDAKORIVER2019	2019	5	0	DFO	no	yes
881	364		Endako River	ENDAKORIVER2020	2020	2	0	DFO	no	yes
882	365		West Road Blackwater River	WESTROADBLACKWATERRIVER1997	1997	23	0	DFO	no	yes
883	365		West Road Blackwater River	WESTROADBLACKWATERRIVER2007	2007	17	0	DFO	no	yes
884	365		West Road Blackwater River	WESTROADBLACKWATERRIVER2008	2008	30	0	DFO	no	yes
885	365		West Road Blackwater River	WESTROADBLACKWATERRIVER2014	2014	1	0	DFO	no	yes
886	366		Cottonwood River - lower	COTTONWOODRIVERLOWER2004	2004	4	0	DFO	no	yes

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Collection No.	Population No.	Reporting Group	Location	Collection Code	Sample Year	CW_N	AK_N	Data Source	In final AK baseline	In final Coastwide baseline
887	366	Non-Alaska	Cottonwood River - lower	COTTONWOODRIVERLOWE R2008	2008	45	0	DFO	no	yes
888	367		Cariboo River - upper	CARIBOORIVERUPPER2001	2001	94	0	DFO	no	yes
889	368		Chilcotin River - upper	CHILCOTINRIVERUPPER2001	2001	86	0	DFO	no	yes
890	369		Chilcotin River - lower	CHILCOTINRIVERLOWER1996	1996	58	0	DFO	no	yes
891	370		Bridge River	BRIDGERIVER1996	1996	82	0	DFO	no	yes
892	370		Bridge River	BRIDGERIVER2018	2018	3	0	DFO	no	yes
893	371		Kuzkwa River	KUZKWARIVER2001	2001	1	0	DFO	no	yes
894	371		Kuzkwa River	KUZKWARIVER2004	2004	6	0	DFO	no	yes
895	371		Kuzkwa River	KUZKWARIVER2007	2007	5	0	DFO	no	yes
896	371		Kuzkwa River	KUZKWARIVER2008	2008	12	0	DFO	no	yes
897	371		Kuzkwa River	KUZKWARIVER2009	2009	22	0	DFO	no	yes
898	371		Kuzkwa River	KUZKWARIVER2011	2011	8	0	DFO	no	yes
899	371		Kuzkwa River	KUZKWARIVER2012	2012	8	0	DFO	no	yes
900	371		Kuzkwa River	KUZKWARIVER2013	2013	10	0	DFO	no	yes
901	371		Kuzkwa River	KUZKWARIVER2015	2015	7	0	DFO	no	yes
902	371		Kuzkwa River	KUZKWARIVER2016	2016	1	0	DFO	no	yes
903	371		Kuzkwa River	KUZKWARIVER2017	2017	2	0	DFO	no	yes
904	372		Stuart River	STUARTRIVER1991	1991	10	0	DFO	no	yes
905	372		Stuart River	STUARTRIVER1994	1994	10	0	DFO	no	yes
906	372		Stuart River	STUARTRIVER1996	1996	33	0	DFO	no	yes
907	373		Nechako River	NECHAKORIVER1996	1996	70	0	DFO	no	yes
908	373		Nechako River	NECHAKORIVER2019	2019	15	0	DFO	no	yes
909	373		Nechako River	NECHAKORIVER2020	2020	21	0	DFO	no	yes
910	374		Cariboo River	CARIBOORIVER1996	1996	6	0	DFO	no	yes

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Collection No.	Population No.	Reporting Group	Location	Collection Code	Sample Year	CW N	AK N	Data Source	In final AK baseline	In final Coastwide baseline
911	374	Non-Alaska	Cariboo River	CARIBOORIVER2007	2007	23	0	DFO	no	yes
912	374		Cariboo River	CARIBOORIVER2008	2008	31	0	DFO	no	yes
913	375		Quesnel River	QUESNELRIVER1996	1996	61	0	DFO	no	yes
914	376		Elkin Creek	ELKINCREEK1996	1996	77	0	DFO	no	yes
915	376		Elkin Creek	ELKINCREEK2010	2010	5	0	DFO	no	yes
916	377		Taseko River	TASEKORIVER1997	1997	37	0	DFO	no	yes
917	377		Taseko River	TASEKORIVER1998	1998	17	0	DFO	no	yes
918	377		Taseko River	TASEKORIVER2001	2001	15	0	DFO	no	yes
919	377		Taseko River	TASEKORIVER2002	2002	92	0	DFO	no	yes
920	377		Taseko River	TASEKORIVER2010	2010	3	0	DFO	no	yes
921	-		Chilko River	KCHIL95	1995	0	55	ADF&G	yes	no
922	-		Chilko River	KCHIL96	1996	0	2	ADF&G	yes	no
923	378		Chilko River	CHILKORIVER2015	2015	40	0	DFO	no	yes
924	378		Chilko River	CHILKORIVER2016	2016	50	0	DFO	no	yes
925	378		Chilko River	CHILKORIVER2017	2017	56	0	DFO	no	yes
926	378		Chilko River	CHILKORIVER2018	2018	54	0	DFO	no	yes
927	379		Portage Creek	PORTAGECREEK2001	2001	9	0	DFO	no	yes
928	379		Portage Creek	PORTAGECREEK2002	2002	63	0	DFO	no	yes
929	379		Portage Creek	PORTAGECREEK2004	2004	9	0	DFO	no	yes
930	379		Portage Creek	PORTAGECREEK2005	2005	6	0	DFO	no	yes
931	379		Portage Creek	PORTAGECREEK2006	2006	11	0	DFO	no	yes
932	379		Portage Creek	PORTAGECREEK2008	2008	15	0	DFO	no	yes
933	379		Portage Creek	PORTAGECREEK2011	2011	8	0	DFO	no	yes
934	379		Portage Creek	PORTAGECREEK2013	2013	2	0	DFO	no	yes

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Collection No.	Population No.	Reporting Group	Location	Collection Code	Sample Year	CW_N	AK_N	Data Source	In final AK baseline	In final Coastwide baseline
935	379	Non-Alaska	Portage Creek	PORTAGECREEK2015	2015	3	0	DFO	no	yes
936	379		Portage Creek	PORTAGECREEK2017	2017	7	0	DFO	no	yes
937	379		Portage Creek	PORTAGECREEK2018	2018	3	0	DFO	no	yes
938	379		Portage Creek	PORTAGECREEK2019	2019	44	0	DFO	no	yes
939	379		Portage Creek	PORTAGECREEK2020	2020	17	0	DFO	no	yes
940	380		Bessette Creek	BESSETTECREEK2012	2012	1	0	DFO	no	yes
941	380		Bessette Creek	BESSETTECREEK2013	2013	17	0	DFO	no	yes
942	380		Bessette Creek	BESSETTECREEK2014	2014	7	0	DFO	no	yes
943	380		Bessette Creek	BESSETTECREEK2015	2015	1	0	DFO	no	yes
944	380		Bessette Creek	BESSETTECREEK2016	2016	33	0	DFO	no	yes
945	-		Middle Shuswap River	KMSHU97	1997	0	94	ADF&G	yes	no
946	381		Shuswap River - middle	SHUSWAPRIVERMIDDLE2018	2018	101	0	DFO	no	yes
947	381		Shuswap River - middle	SHUSWAPRIVERMIDDLE2019	2019	99	0	DFO	no	yes
948	382		Shuswap River - lower	SHUSWAPRIVERLOWER2018	2018	200	0	DFO	no	yes
949	383		Eagle River - BC	EAGLERIVER2010	2010	81	0	DFO	no	yes
950	384		Salmon River - SOTH	SALMONRIVERSOTH2013	2013	42	0	DFO	no	yes
951	384		Salmon River - SOTH	SALMONRIVERSOTH2018	2018	40	0	DFO	no	yes
952	384		Salmon River - SOTH	SALMONRIVERSOTH2019	2019	45	0	DFO	no	yes
953	384		Salmon River - SOTH	SALMONRIVERSOTH2020	2020	40	0	DFO	no	yes
954	385		Adams River	ADAMSRIVER2010	2010	79	0	DFO	no	yes
955	386		Little River	LITTLERIVER1996	1996	3	0	DFO	no	yes
956	386		Little River	LITTLERIVER2010	2010	65	0	DFO	no	yes
957	387		Thompson River - below Kamloops Lake	THOMPSONRIVERBELOWKAMLOOPLAKE2001	2001	55	0	DFO	no	yes
958	-		Thompson River - below Kamloops Lake	KLTHO01	2001	0	48	ADF&G	yes	no

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Collection No.	Population No.	Reporting Group	Location	Collection Code	Sample Year	CW_N	AK N	Data Source	In final AK baseline	In final Coastwise baseline
959	387	Non-Alaska	Thompson River - below Kamloops Lake	THOMPSONRIVERBELOWKAML OOPSLAKE2008	2008	33	0	DFO	no	yes
960	388		Blue River	BLUERIVER2000	2000	7	0	DFO	no	yes
961	388		Blue River	BLUERIVER2002	2002	30	0	DFO	no	yes
962	388		Blue River	BLUERIVER2003	2003	1	0	DFO	no	yes
963	388		Blue River	BLUERIVER2004	2004	3	0	DFO	no	yes
964	388		Blue River	BLUERIVER2006	2006	3	0	DFO	no	yes
965	388		Blue River	BLUERIVER2007	2007	4	0	DFO	no	yes
966	388		Blue River	BLUERIVER2013	2013	1	0	DFO	no	yes
967	388		Blue River	BLUERIVER2014	2014	1	0	DFO	no	yes
968	388		Blue River	BLUERIVER2016	2016	2	0	DFO	no	yes
969	388		Blue River	BLUERIVER2017	2017	1	0	DFO	no	yes
970	389		Finn Creek	FINNCREEK1996	1996	90	0	DFO	no	yes
971	389		Finn Creek	FINNCREEK2010	2010	1	0	DFO	no	yes
972	389		Finn Creek	FINNCREEK2013	2013	3	0	DFO	no	yes
973	390		Raft River	RAFTRIVER2008	2008	11	0	DFO	no	yes
974	390		Raft River	RAFTRIVER2009	2009	24	0	DFO	no	yes
975	390		Raft River	RAFTRIVER2010	2010	8	0	DFO	no	yes
976	390		Raft River	RAFTRIVER2013	2013	28	0	DFO	no	yes
977	391		Clearwater River	CLEARWATERRIVER1997	1997	67	0	DFO	no	yes
978	-		Clearwater River	KCLWA97	1997	0	63	ADF&G	yes	no
979	392		Lemieux Creek	LEMIEUXCREEK2002	2002	29	0	DFO	no	yes
980	392		Lemieux Creek	LEMIEUXCREEK2004	2004	3	0	DFO	no	yes
981	392		Lemieux Creek	LEMIEUXCREEK2008	2008	1	0	DFO	no	yes
982	392		Lemieux Creek	LEMIEUXCREEK2010	2010	1	0	DFO	no	yes

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Collection No.	Population No.	Reporting Group	Location	Collection Code	Sample Year	CW_N	AK_N	Data Source	In final AK baseline	In final Coastwide baseline
983	392	Non-Alaska	Lemieux Creek	LEMIEUXCREEK2013	2013	7	0	DFO	no	yes
984	393		North Thompson River	NORTHTHOMPSONRIVER2001	2001	77	0	DFO	no	yes
985	394		Louis Creek	LOUISCREEK2001	2001	78	0	DFO	no	yes
986	-		Louis Creek	KLOUI01	2001	0	79	ADF&G	yes	no
987	394		Louis Creek	LOUISCREEK2006	2006	9	0	DFO	no	yes
988	394		Louis Creek	LOUISCREEK2008	2008	4	0	DFO	no	yes
989	394		Louis Creek	LOUISCREEK2010	2010	4	0	DFO	no	yes
990	394		Louis Creek	LOUISCREEK2013	2013	2	0	DFO	no	yes
991	395		Deadman River	DEADMANRIVER1997	1997	40	0	DFO	no	yes
992	395		Deadman River	DEADMANRIVER1998	1998	6	0	DFO	no	yes
993	395		Deadman River	DEADMANRIVER1999	1999	47	0	DFO	no	yes
994	395		Deadman River	DEADMANRIVER2006	2006	2	0	DFO	no	yes
995	396		Coldwater River - upper	COLDWATERRIVERUPPER2001	2001	28	0	DFO	no	yes
996	396		Coldwater River - upper	COLDWATERRIVERUPPER2002	2002	2	0	DFO	no	yes
997	396		Coldwater River - upper	COLDWATERRIVERUPPER2004	2004	13	0	DFO	no	yes
998	396		Coldwater River - upper	COLDWATERRIVERUPPER2005	2005	22	0	DFO	no	yes
999	396		Coldwater River - upper	COLDWATERRIVERUPPER2006	2006	16	0	DFO	no	yes
1000	397		Coldwater River	COLDWATERRIVER2015	2015	32	0	DFO	no	yes
1001	397		Coldwater River	COLDWATERRIVER2018	2018	49	0	DFO	no	yes
1002	397		Coldwater River	COLDWATERRIVER2019	2019	62	0	DFO	no	yes
1003	397		Coldwater River	COLDWATERRIVER2020	2020	55	0	DFO	no	yes
1004	398		Spius Creek	SPIUSCREEK2015	2015	58	0	DFO	no	yes
1005	398		Spius Creek	SPIUSCREEK2019	2019	42	0	DFO	no	yes
1006	398		Spius Creek	SPIUSCREEK2020	2020	40	0	DFO	no	yes

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Collection No.	Population No.	Reporting Group	Location	Collection Code	Sample Year	CW N	AK N	Data Source	In final AK baseline	In final Coastwide baseline
1007	398	Non-Alaska	Spius Creek	SPIUSCREEK2021	2021	53	0	DFO	no	yes
1008	399		Nicola River	NICOLARIVER2017	2017	95	0	DFO	no	yes
1009	399		Nicola River	NICOLARIVER2018	2018	105	0	DFO	no	yes
1010	400		Maria Slough	MARIASLOUGH1999	1999	6	0	DFO	no	yes
1011	400		Maria Slough	MARIASLOUGH2001	2001	73	0	DFO	no	yes
1012	400		Maria Slough	MARIASLOUGH2005	2005	10	0	DFO	no	yes
1013	401		Birkenhead River	BIRKENHEADRIVER2003	2003	5	0	DFO	no	yes
1014	401		Birkenhead River	BIRKENHEADRIVER2005	2005	58	0	DFO	no	yes
1015	401		Birkenhead River	BIRKENHEADRIVER2006	2006	13	0	DFO	no	yes
1016	402		Big Silver Creek	BIGSILVERCREEK1996	1996	8	0	DFO	no	yes
1017	402		Big Silver Creek	BIGSILVERCREEK2005	2005	18	0	DFO	no	yes
1018	402		Big Silver Creek	BIGSILVERCREEK2006	2006	23	0	DFO	no	yes
1019	402		Big Silver Creek	BIGSILVERCREEK2009	2009	10	0	DFO	no	yes
1020	402		Big Silver Creek	BIGSILVERCREEK2012	2012	14	0	DFO	no	yes
1021	403		Harrison River	HARRISONRIVER2018	2018	184	0	DFO	no	yes
1022	404		Chilliwack River - fall	CHILLIWACKRIVERfall2019	2019	200	0	DFO	no	yes
1023	405		Stave River	STAVRIVER2001	2001	80	0	DFO	no	yes
1024	405		Stave River	STAVRIVER2002	2002	53	0	DFO	no	yes
1025	406		Chilliwack River - summer	CHILLIWACKRIVERsummer2018	2018	198	0	DFO	no	yes
1026	407		Blue Creek	BLUECREEK2006	2006	19	0	DFO	no	yes
1027	407		Blue Creek	BLUECREEK2007	2007	12	0	DFO	no	yes
1028	407		Blue Creek	BLUECREEK2008	2008	4	0	DFO	no	yes
1029	407		Blue Creek	BLUECREEK2011	2011	8	0	DFO	no	yes
1030	407		Blue Creek	BLUECREEK2012	2012	3	0	DFO	no	yes

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Collection No.	Population No.	Reporting Group	Location	Collection Code	Sample Year	CW_N	AK_N	Data Source	In final AK baseline	In final Coastwide baseline
1031	408	Non-Alaska	Pitt River - upper	PITTRIVERUPPER2005	2005	4	0	DFO	no	yes
1032	408		Pitt River - upper	PITTRIVERUPPER2006	2006	6	0	DFO	no	yes
1033	408		Pitt River - upper	PITTRIVERUPPER2007	2007	8	0	DFO	no	yes
1034	408		Pitt River - upper	PITTRIVERUPPER2010	2010	1	0	DFO	no	yes
1035	408		Pitt River - upper	PITTRIVERUPPER2011	2011	13	0	DFO	no	yes
1036	408		Pitt River - upper	PITTRIVERUPPER2012	2012	26	0	DFO	no	yes
1037	409		Serpentine River	SERPENTINERIVER2002	2002	15	0	DFO	no	yes
1038	409		Serpentine River	SERPENTINERIVER2020	2020	61	0	DFO	no	yes
1039	410		Nicomekl River	NICOMEKLRIVER2020	2020	36	0	DFO	no	yes
1040	411		Nooksack River	NOOKSACKRIVER1998	1998	81	0	DFO	no	yes
1041	412		Stillaguamish River	STILLAGUAMISHRIVER1996	1996	58	0	DFO	no	yes
1042	413		Skagit River	SKAGITRIVER1996	1996	88	0	DFO	no	yes
1043	414		Snohomish River	SNOHOMISHRIVER2009	2009	18	0	DFO	no	yes
1044	414		Snohomish River	SNOHOMISHRIVER2010	2010	64	0	DFO	no	yes
1045	415		Skykomish River	SKYKOMISHRIVER1996	1996	49	0	DFO	no	yes
1046	416		Green River	GREENRIVER1997	1997	93	0	DFO	no	yes
1047	417		White River	WHITERIVER1994	1994	92	0	DFO	no	yes
1048	418		Soos Creek	SOOSCREEK2004	2004	91	0	DFO	no	yes
1049	419		Elwha River - fall	ELWHAFALL1996	1996	80	0	DFO	no	yes
1050	420	Makah National Fish Hatchery - fall		KMAKA01F	2001	48	0	ADF&G	no	yes
1051	420	Makah National Fish Hatchery - fall		KMAKA03F	2003	47	0	ADF&G	no	yes
1052	421		Solduc River	SOLDUCRIVER1995	1995	65	0	DFO	no	yes
1053	422		Hoh River	HOHRIVER1995	1995	16	0	DFO	no	yes
1054	422		Hoh River	HOHRIVER1996	1996	27	0	DFO	no	yes

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Collection No.	Population No.	Reporting Group	Location	Collection Code	Sample Year	CW N	AK N	Data Source	In final AK baseline	In final Coastwide baseline
1055	422	Non-Alaska	Hoh River	HOHRIVER1997	1997	10	0	DFO	no	yes
1056	423		Quinault River	QUINAULTRIVER1995	1995	27	0	DFO	no	yes
1057	423		Quinault River	QUINAULTRIVER1997	1997	8	0	DFO	no	yes
1058	424		Forks Creek Hatchery	FORKSCREEKHATCHERY2005	2005	93	0	DFO	no	yes
1059	425		Winthrop NFH	OtsWinthropCarsonSP01CRITFC	2001	82	0	CRITFC	no	yes
1060	426		Entiat R. - Spring	OtsEntiatSP06CRITFC	2006	85	0	CRITFC	no	yes
1061	426		Entiat R. - Spring	OtsEntiatSP08CRITFC	2008	13	0	CRITFC	no	yes
1062	427		Wenatchee R.	OtsWhiteSP05CRITFC	2005	10	0	CRITFC	no	yes
1063	427		Wenatchee R.	OtsWhiteSP07CRITFC	2007	10	0	CRITFC	no	yes
1064	427		Wenatchee R.	OtsWhiteSP08CRITFC	2008	10	0	CRITFC	no	yes
1065	427		Wenatchee R.	OtsWhiteSP09CRITFC	2009	10	0	CRITFC	no	yes
1066	427		Wenatchee R.	OtsNasonSP05CRITFC	2005	10	0	CRITFC	no	yes
1067	427		Wenatchee R.	OtsNasonSP07CRITFC	2007	10	0	CRITFC	no	yes
1068	427		Wenatchee R.	OtsNasonSP08CRITFC	2008	10	0	CRITFC	no	yes
1069	427		Wenatchee R.	OtsNasonSP09CRITFC	2009	10	0	CRITFC	no	yes
1070	427		Wenatchee R.	OtsChiwawaSP07CRITFC	2007	9	0	CRITFC	no	yes
1071	427		Wenatchee R.	OtsChiwawaSP08CRITFC	2008	10	0	CRITFC	no	yes
1072	427		Wenatchee R.	OtsChiwawaSP09CRITFC	2009	10	0	CRITFC	no	yes
1073	428		Cle Elum Hatchery	OtsCleElumSP97CRITFC	1997	88	0	CRITFC	no	yes
1074	429		American R.	OtsAmericanSP03CRITFC	2003	76	0	CRITFC	no	yes
1075	430		Imnaha R	OtsIMNA08B	2008	43	0	CRITFC	no	yes
1076	430		Imnaha R	OtsIMNA10C	2010	53	0	CRITFC	no	yes
1077	431		upper Salmon R	OtsSALM05X	2005	18	0	CRITFC	no	yes
1078	431		upper Salmon R	OtsSALM06X	2006	13	0	CRITFC	no	yes

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Collection No.	Population No.	Reporting Group	Location	Collection Code	Sample Year	CW N	AK N	Data Source	In final AK baseline	In final Coastwide baseline
1079	431	Non-Alaska	upper Salmon R	OtsSALM07X	2007	10	0	CRITFC	no	yes
1080	431		upper Salmon R	OtsSALM08X	2008	10	0	CRITFC	no	yes
1081	431		upper Salmon R	OtsSALM09X	2009	16	0	CRITFC	no	yes
1082	431		upper Salmon R	OtsSALM10X	2010	16	0	CRITFC	no	yes
1083	432		upper Salmon R/Sawtooth	OtsSALM10C	2010	50	0	CRITFC	no	yes
1084	432		upper Salmon R/Sawtooth	OtsSALM11C	2011	45	0	CRITFC	no	yes
1085	432		upper Salmon R/Sawtooth	OtsSAWW09S	2009	45	0	CRITFC	no	yes
1086	432		upper Salmon R/Sawtooth	OtsSAWW10S	2010	46	0	CRITFC	no	yes
1087	433		Valley Cr	OtsVALL07X	2007	10	0	CRITFC	no	yes
1088	433		Valley Cr	OtsVALL08X	2008	26	0	CRITFC	no	yes
1089	433		Valley Cr	OtsVALL09X	2009	15	0	CRITFC	no	yes
1090	433		Valley Cr	OtsVALL10X	2010	5	0	CRITFC	no	yes
1091	433		Valley Cr	OtsVALL11C	2011	44	0	CRITFC	no	yes
1092	434		WF Yankee Fork	OtsWFYF05C	2005	75	0	CRITFC	no	yes
1093	435		EF Salmon R	OtsEFSW04S	2005	48	0	CRITFC	no	yes
1094	435		EF Salmon R	OtsEFSW05S	2005	46	0	CRITFC	no	yes
1095	435		EF Salmon R	OtsEFSW11S	2011	93	0	CRITFC	no	yes
1096	436		Herd Cr	OtsHERD10C	2010	48	0	CRITFC	no	yes
1097	436		Herd Cr	OtsHERD11C	2011	51	0	CRITFC	no	yes
1098	437		Pahsimeroi R	OtsPAHR07X	2007	9	0	CRITFC	no	yes
1099	437		Pahsimeroi R	OtsPAHR08X	2008	6	0	CRITFC	no	yes
1100	437		Pahsimeroi R	OtsPAHR09X	2009	6	0	CRITFC	no	yes
1101	437		Pahsimeroi R	OtsPAHR10X	2010	2	0	CRITFC	no	yes
1102	437		Pahsimeroi R	OtsPAHS09S	2009	29	0	CRITFC	no	yes

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Collection No.	Population No.	Reporting Group	Location	Collection Code	Sample Year	CW N	AK N	Data Source	In final AK baseline	In final Coastwide baseline
1103	437	Non-Alaska	Pahsimeroi R	OtsPAHS10S	2010	40	0	CRITFC	no	yes
1104	438		NF Salmon R	OtsNFSR05X	2005	8	0	CRITFC	no	yes
1105	438		NF Salmon R	OtsNFSR06X	2006	8	0	CRITFC	no	yes
1106	438		NF Salmon R	OtsNFSR07X	2007	10	0	CRITFC	no	yes
1107	438		NF Salmon R	OtsNFSR08X	2008	4	0	CRITFC	no	yes
1108	438		NF Salmon R	OtsNFSR09X	2009	4	0	CRITFC	no	yes
1109	438		NF Salmon R	OtsNFSR10X	2010	21	0	CRITFC	no	yes
1110	439		Lemhi R	OtsLEMH09X	2009	3	0	CRITFC	no	yes
1111	439		Lemhi R	OtsLEMH10X	2010	11	0	CRITFC	no	yes
1112	439		Lemhi R	OtsLEMW09C	2009	65	0	CRITFC	no	yes
1113	439		Lemhi R	OtsLEMW10C	2010	17	0	CRITFC	no	yes
1114	440		Chamberlain Cr	OtsWFCH03C	2003	7	0	CRITFC	no	yes
1115	440		Chamberlain Cr	OtsWFCH04X	2005	3	0	CRITFC	no	yes
1116	440		Chamberlain Cr	OtsWFCH09C	2009	5	0	CRITFC	no	yes
1117	440		Chamberlain Cr	OtsCHAM03C	2003	7	0	CRITFC	no	yes
1118	440		Chamberlain Cr	OtsCHAM06C	2006	44	0	CRITFC	no	yes
1119	440		Chamberlain Cr	OtsCHAM06X	2006	6	0	CRITFC	no	yes
1120	440		Chamberlain Cr	OtsCHAM07X	2007	3	0	CRITFC	no	yes
1121	440		Chamberlain Cr	OtsCHAM09C	2009	45	0	CRITFC	no	yes
1122	440		Chamberlain Cr	OtsCHAM10C	2010	44	0	CRITFC	no	yes
1123	440		Chamberlain Cr	OtsCHAM10X	2010	5	0	CRITFC	no	yes
1124	440		Chamberlain Cr	OtsCHAM11C	2011	50	0	CRITFC	no	yes
1125	441		Elk Cr MF Salmon R	OtsEKBV07X	2007	18	0	CRITFC	no	yes
1126	441		Elk Cr MF Salmon R	OtsEKBV08X	2008	9	0	CRITFC	no	yes

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Collection No.	Population No.	Reporting Group	Location	Collection Code	Sample Year	CW N	AK N	Data Source	In final AK baseline	In final Coastwide baseline
1127	441	Non-Alaska	Elk Cr MF Salmon R	OtsEKBV09C	2009	13	0	CRITFC	no	yes
1128	441		Elk Cr MF Salmon R	OtsEKBV09X	2009	16	0	CRITFC	no	yes
1129	441		Elk Cr MF Salmon R	OtsEKBV10X	2010	28	0	CRITFC	no	yes
1130	441		Elk Cr MF Salmon R	OtsEKBV11C	2011	50	0	CRITFC	no	yes
1131	442		Bear Valley Cr	OtsBRVC07X	2007	25	0	CRITFC	no	yes
1132	442		Bear Valley Cr	OtsBRVC08X	2008	17	0	CRITFC	no	yes
1133	442		Bear Valley Cr	OtsBRVC09X	2009	7	0	CRITFC	no	yes
1134	442		Bear Valley Cr	OtsBRVC10X	2010	31	0	CRITFC	no	yes
1135	443		Cape Horn Cr	OtsCPHC05C	2005	10	0	CRITFC	no	yes
1136	443		Cape Horn Cr	OtsCPHC05C_1	2005	9	0	CRITFC	no	yes
1137	443		Cape Horn Cr	OtsCPHC06C	2006	6	0	CRITFC	no	yes
1138	443		Cape Horn Cr	OtsCPHC06C_1	2006	10	0	CRITFC	no	yes
1139	443		Cape Horn Cr	OtsCPHC06C_2	2006	40	0	CRITFC	no	yes
1140	443		Cape Horn Cr	OtsCPHC07C	2007	9	0	CRITFC	no	yes
1141	443		Cape Horn Cr	OtsCPHC07C_1	2007	1	0	CRITFC	no	yes
1142	443		Cape Horn Cr	OtsCPHC09X	2009	10	0	CRITFC	no	yes
1143	443		Cape Horn Cr	OtsCPHC10X	2010	17	0	CRITFC	no	yes
1144	444		Marsh Cr	OtsMARS07X	2007	9	0	CRITFC	no	yes
1145	444		Marsh Cr	OtsMARS08X	2008	13	0	CRITFC	no	yes
1146	444		Marsh Cr	OtsMARS09X	2009	21	0	CRITFC	no	yes
1147	444		Marsh Cr	OtsMARS10X	2010	23	0	CRITFC	no	yes
1148	444		Marsh Cr	OtsMARS11C	2011	50	0	CRITFC	no	yes
1149	445		Sulphur Cr	OtsSULP08X	2008	3	0	CRITFC	no	yes
1150	445		Sulphur Cr	OtsSULP09C	2009	7	0	CRITFC	no	yes

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Collection No.	Population No.	Reporting Group	Location	Collection Code	Sample Year	CW N	AK N	Data Source	In final AK baseline	In final Coastwide baseline
1151	445	Non-Alaska	Sulphur Cr	OtsSULP10C_2	2010	50	0	CRITFC	no	yes
1152	445		Sulphur Cr	OtsSULP10X	2010	25	0	CRITFC	no	yes
1153	445		Sulphur Cr	OtsSULP11C	2011	50	0	CRITFC	no	yes
1154	446		Loon Cr	OtsLOON10C	2010	50	0	CRITFC	no	yes
1155	446		Loon Cr	OtsLOON11C	2011	44	0	CRITFC	no	yes
1156	447		Camas Cr	OtsCAMS06C	2006	47	0	CRITFC	no	yes
1157	447		Camas Cr	OtsCAMS09C	2009	10	0	CRITFC	no	yes
1158	447		Camas Cr	OtsCAMS10C	2010	50	0	CRITFC	no	yes
1159	448		Big Cr	OtsBIGC01S	2001	89	0	CRITFC	no	yes
1160	448		Big Cr	OtsBIGC10X	2010	6	0	CRITFC	no	yes
1161	448		Big Cr	OtsBIGC11C	2011	49	0	CRITFC	no	yes
1162	448		Big Cr	OtsBIGC11C_1	2011	50	0	CRITFC	no	yes
1163	449		SF Salmon R	OtsSFSR09X	2009	46	0	CRITFC	no	yes
1164	449		SF Salmon R	OtsSFSW10S	2010	93	0	CRITFC	no	yes
1165	450		Johnson Cr	OtsJHNW02S	2002	88	0	CRITFC	no	yes
1166	450		Johnson Cr	OtsJNEF11C	2011	49	0	CRITFC	no	yes
1167	451		Upper Sesech R	OtsSUMT08X	2008	6	0	CRITFC	no	yes
1168	451		Upper Sesech R	OtsSUMT09X	2009	10	0	CRITFC	no	yes
1169	451		Upper Sesech R	OtsSUMT10X	2010	6	0	CRITFC	no	yes
1170	451		Upper Sesech R	OtsLKCK07X	2007	12	0	CRITFC	no	yes
1171	451		Upper Sesech R	OtsLKCK08X	2008	10	0	CRITFC	no	yes
1172	451		Upper Sesech R	OtsLKCK09X	2009	11	0	CRITFC	no	yes
1173	451		Upper Sesech R	OtsLKCK10X	2010	17	0	CRITFC	no	yes
1174	451		Upper Sesech R	OtsLKCK11C	2011	50	0	CRITFC	no	yes

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Collection No.	Population No.	Reporting Group	Location	Collection Code	Sample Year	CW N	AK N	Data Source	In final AK baseline	In final Coastwise baseline
1175	452	Non-Alaska	Secesh R	OtsSECS01C	2001	36	0	CRITFC	no	yes
1176	452		Secesh R	OtsSECS01C_1	2001	44	0	CRITFC	no	yes
1177	452		Secesh R	OtsSECS07X	2007	13	0	CRITFC	no	yes
1178	452		Secesh R	OtsSECS08X	2008	13	0	CRITFC	no	yes
1179	452		Secesh R	OtsSECS09X	2009	9	0	CRITFC	no	yes
1180	452		Secesh R	OtsSECS10X	2010	15	0	CRITFC	no	yes
1181	453		Rapid R	OtsRRHW06S	2006	91	0	CRITFC	no	yes
1182	454		Lochsa R	OtsCFLR07X	2007	5	0	CRITFC	no	yes
1183	454		Lochsa R	OtsCFLR08X	2008	13	0	CRITFC	no	yes
1184	454		Lochsa R	OtsCFLR09X	2009	6	0	CRITFC	no	yes
1185	454		Lochsa R	OtsCFLR10X	2010	2	0	CRITFC	no	yes
1186	454		Lochsa R	OtsPOWT09S	2009	30	0	CRITFC	no	yes
1187	455		Red R	OtsREDR07X	2007	3	0	CRITFC	no	yes
1188	455		Red R	OtsREDR08X	2008	5	0	CRITFC	no	yes
1189	455		Red R	OtsREDR09X	2009	6	0	CRITFC	no	yes
1190	455		Red R	OtsREDR10X	2010	3	0	CRITFC	no	yes
1191	455		Red R	OtsREDT09S	2009	18	0	CRITFC	no	yes
1192	455		Red R	OtsREDT10S	2010	37	0	CRITFC	no	yes
1193	456		Crooked R	OtsCRKW09S	2009	36	0	CRITFC	no	yes
1194	456		Crooked R	OtsCRKW10S	2010	31	0	CRITFC	no	yes
1195	457		Newsome Cr	OtsNEWS01S	2001	82	0	CRITFC	no	yes
1196	458		Lolo Cr	OtsLOLO01C	2001	48	0	CRITFC	no	yes
1197	458		Lolo Cr	OtsLOLO02S	2002	41	0	CRITFC	no	yes
1198	459		Catherine Cr	OtsCATH04S	2005	47	0	CRITFC	no	yes

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Collection No.	Population No.	Reporting Group	Location	Collection Code	Sample Year	CW_N	AK_N	Data Source	In final AK baseline	In final Coastwide baseline
1199	459	Non-Alaska	Catherine Cr	OtsCATH06S	2006	46	0	CRITFC	no	yes
1200	459		Catherine Cr	OtsCATH11S	2011	47	0	CRITFC	no	yes
1201	460		Grand Ronde R	OtsGRND08B	2008	43	0	CRITFC	no	yes
1202	461		Lostine R	OtsLSTN03C	2003	41	0	CRITFC	no	yes
1203	461		Lostine R	OtsLSTN05C	2005	41	0	CRITFC	no	yes
1204	461		Lostine R	OtsLSTN09B	2009	93	0	CRITFC	no	yes
1205	462		Minam R	OtsMINA02C	2002	41	0	CRITFC	no	yes
1206	462		Minam R	OtsMINA10C	2010	51	0	CRITFC	no	yes
1207	462		Minam R	OtsMINA94C	1994	39	0	CRITFC	no	yes
1208	463		Wallowa R	OtsWALR11X	2011	37	0	CRITFC	no	yes
1209	464		Wenaha R	OtsWENA02C	2002	44	0	CRITFC	no	yes
1210	464		Wenaha R	OtsWENA06C	2006	44	0	CRITFC	no	yes
1211	464		Wenaha R	OtsWENA09C_1	2009	49	0	CRITFC	no	yes
1212	464		Wenaha R	OtsWENA10C	2010	42	0	CRITFC	no	yes
1213	465		Tucannon R	OtsTUCA03S	2003	81	0	CRITFC	no	yes
1214	466		Middle Fork John Day r.	OtsMFJohnDaySP06CRITFC	2006	47	0	CRITFC	no	yes
1215	467		North Fork John Day r.	OtsNFJohnDaySP06CRITFC	2006	42	0	CRITFC	no	yes
1216	468		John Day R.	OtsJohnDaySP00CRITFC	2000	9	0	CRITFC	no	yes
1217	468		John Day R.	OtsJohnDaySP04CRITFC	2004	69	0	CRITFC	no	yes
1218	469		Shitike Cr.	OtsShitikeSP04CRITFC	2004	93	0	CRITFC	no	yes
1219	470		Warm Springs NFH Klickitat Fish	OtsWarmSpringsSP04CRITFC	2004	90	0	CRITFC	no	yes
1220	471		Hatchery Klickitat Fish	OtsKlickitatSP02CRITFC	2002	45	0	CRITFC	no	yes
1221	471		Hatchery Little White Salmon	OtsKlickitatSP06CRITFC	2006	39	0	CRITFC	no	yes
1222	472		R.	OtsLWSalmonSP07CRITFC	2007	93	0	CRITFC	no	yes

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Collection No.	Population No.	Reporting Group	Location	Collection Code	Sample Year	CW N	AK N	Data Source	In final AK baseline	In final Coastwise baseline
1223	473	Non-Alaska	Methow R.	OtsMethowSU92CRITFC	1992	8	0	CRITFC	no	yes
1224	473		Methow R.	OtsMethowSU93CRITFC	1993	37	0	CRITFC	no	yes
1225	473		Methow R.	KMETH94	2004	47	0	ADF&G	no	yes
1226	474		Entiat R. - Summer	OtsEntiatSu06CRITFC	2006	7	0	CRITFC	no	yes
1227	474		Entiat R. - Summer Wenatchee R.	OtsEntiatSU08CRITFC	2008	44	0	CRITFC	no	yes
1228	475		Tumwater Dryden	OtsWenatcheeSU93CRITFC	1993	92	0	CRITFC	no	yes
1229	476		Hanford Reach	OtsHanfordFA00CRITFC	2000	47	0	CRITFC	no	yes
1230	476		Hanford Reach	OtsHanfordFA01CRITFC	2001	46	0	CRITFC	no	yes
1231	476		Hanford Reach	KHANF04	2004	48	0	ADF&G	no	yes
1232	476		Hanford Reach	KHANF06	2006	48	0	ADF&G	no	yes
1233	477		Lower Yakima R.	OtsLowYakimaFA98CRITFC	1998	62	0	CRITFC	no	yes
1234	478		Clearwater R	OtsCLWR08S	2008	143	0	CRITFC	no	yes
1235	479		Nez Perce Tribal	OtsNPFH03S	2003	85	0	CRITFC	no	yes
1236	480		Lyons Ferry	OtsLYFW00S	2000	90	0	CRITFC	no	yes
1237	480		Lyons Ferry	KLYON02	2002	95	0	ADF&G	no	yes
1238	481		Upper Deschutes R.	OtsUpDeschutesFA98CRITFC	1998	46	0	CRITFC	no	yes
1239	481		Upper Deschutes R.	OtsUpDeschutesFA99CRITFC	1999	43	0	CRITFC	no	yes
1240	481		Upper Deschutes R.	OtsUpDeschutesFA112CRITFC	2011	163	0	CRITFC	no	yes
1241	482		White Salmon R.	OtsWhiteSalmonFA08CRITFC	2008	77	0	CRITFC	no	yes
1242	483		Spring Creek NFH from mixed fishery	OtsSpringNFHFA11CRITFC	2011	18	0	CRITFC	no	yes
1243	483		Spring Creek NFH from mixed fishery	OtsSpringNFHFA12CRITFC	2012	31	0	CRITFC	no	yes
1244	484		Sandy R. - fall	OtsSandyFA02CRITFC	2002	83	0	CRITFC	no	yes
1245	485		Lewis R.	OtsLewisFA03CRITFC	2003	93	0	CRITFC	no	yes
1246	486		North Fork Lewis R.	OtsNFLewisEFB04CRITFC	2004	94	0	CRITFC	no	yes

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Collection No.	Population No.	Reporting Group	Location	Collection Code	Sample Year	CW _N	AK _N	Data Source	In final AK baseline	In final Coastwide baseline
1247	486	Non-Alaska	North Fork Lewis R.	OtsNFLewisLFB04CRITFC	2004	84	0	CRITFC	no	yes
1248	487		Cowlitz River - fall	OtsCowlitzFA04CRITFC	2004	82	0	CRITFC	no	yes
1249	488		Elochoman R.	OtsElochomanFA95CRITFC	1995	3	0	CRITFC	no	yes
1250	488		Elochoman R.	OtsElochomanFA96CRITFC	1996	23	0	CRITFC	no	yes
1251	488		Elochoman R.	OtsElochomanFA97CRITFC	1997	60	0	CRITFC	no	yes
1252	489		Kalama Falls Hatchery	OtsKalamaSP04CRITFC	2004	83	0	CRITFC	no	yes
1253	490		Cowlitz River - spring	OtsCowlitzSP04CRITFC	2004	90	0	CRITFC	no	yes
1254	491		Sandy R. - spring	OtsSandySP06CRITFC	2006	48	0	CRITFC	no	yes
1255	492		McKenzie Fish Hatchery	OtsMcKenzieSP02CRITFC	2002	36	0	CRITFC	no	yes
1256	492		McKenzie Fish Hatchery	KMCKE04	2004	95	0	ADF&G	no	yes
1257	493		North Santiam R. May be Hatchery	OtsNSantiamSP02CRITFC	2002	37	0	CRITFC	no	yes
1258	493		North Santiam R. May be Hatchery	OtsNSantiamSP04CRITFC	2004	42	0	CRITFC	no	yes
1259	494		Youngs Bay. Possibly hatchery	OtsYoungsbayFA09CRITFC	2009	91	0	CRITFC	no	yes
1260	495		Nehalem River	KNEHA02	2002	30	0	ADF&G	no	yes
1261	495		Nehalem River	KNEHA02d	2002	42	0	ADF&G	no	yes
1262	496		Nestucca River - fall	KNEST04F	2004	5	0	ADF&G	no	yes
1263	496		Nestucca River - fall	KNEST05F	2005	88	0	ADF&G	no	yes
1264	497		Siletz River	KSILE00	2000	44	0	ADF&G	no	yes
1265	498		Alsea River	KALSE04	2004	42	0	ADF&G	no	yes
1266	499		Siuslaw River	KSIUS01	2001	56	0	ADF&G	no	yes
1267	500		Umpqua River - spring	KUMPQ04	2004	84	0	ADF&G	no	yes
1268	501		Coquille River	KCOQU00	2000	89	0	ADF&G	no	yes
1269	502		Cole M. Rivers Hatchery	KCOLH04	2004	103	0	ADF&G	no	yes
1270	503		Applegate River	KAPPL04	2004	76	0	ADF&G	no	yes

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Collection No.	Population No.	Reporting Group	Location	Collection Code	Sample Year	CW_N	AK_N	Data Source	In final AK baseline	In final Coastwide baseline
1271	504	Non-Alaska	Chetco River	KCHET04	2004	95	0	ADF&G	no	yes
1272	505		Trinity River - fall	KTRIN92F	1992	48	0	ADF&G	no	yes
1273	506		Klamath River - Trinity Basin	KKLAM04	2004	43	0	ADF&G	no	yes
1274	507		Eel River - fall	KEELR03	2003	33	0	ADF&G	no	yes
1275	507		Eel River - fall	KEELR04	2004	57	0	ADF&G	no	yes
1276	508		Sacramento River - winter run	KSACW05	2005	95	0	ADF&G	no	yes

**APPENDIX B: DAILY HARVEST AND NUMBER OF
SAMPLES COLLECTED AND ANALYZED**

Appendix B1.–Unimak and Southwestern districts, South Alaska Peninsula Area, 2022. Commercial harvest, number of samples collected, and number of samples selected for genetic analysis, provided by date and grouped by gear type and temporal stratum.

Date	Seine				Gillnet			
	Temporal Stratum	Harvest	Collected	Selected	Temporal Stratum	Harvest	Collected	Selected
6/8								
6/9								
6/10					June 1	3,011	240	106
6/11	June 1	8,575	262	142	June 1	4,001	240	141
6/12	June 1	10,824	160	160	June 1	2,819	160	99
6/13	June 1	4,855	160	78	June 1	966	80	34
6/14								
6/15	June 2	36,850	160	114	June 2	5,201	160	126
6/16	June 2	18,609	160	57	June 2	2,984	240	72
6/17	June 2	28,151	160	87	June 2	4,326	160	105
6/18	June 2	39,529	160	122	June 2	3,155	80	77
6/19								
6/20	June 3	23,909	200	75	June 3	3,977	240	93
6/21	June 3	15,204	159	48	June 3	4,975	160	116
6/22	June 3	41,570	160	131	June 3	4,448	160	104
6/23	June 3	39,760	160	126	June 3	2,902	80	67
6/24								
6/25	June 4	14,892	280	106	June 4	597	80	80
6/26	June 4	25,685	240	170	June 4	219	80	80
6/27	June 4	9,410	198	104	June 4	392	63	63
6/28	June 4	4,052			June 4	392		
6/29								
6/30								
7/1								
7/2								
7/3								
7/4								
7/5								
7/6	July 1	26,663	120	119	July 1	202		
7/7	July 1	3,345	148	147	July 1	39		
7/8					July 1			
7/9					July 1			
7/10	July 2	*			July 1	30	10	10
7/11	July 2	644	200	181	July 1	90		
7/12	July 2				July 1			
7/13	July 2				July 1			

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Date	Seine				Gillnet			
	Temporal Stratum	Harvest	Collected	Selected	Temporal Stratum	Harvest	Collected	Selected
7/14	July 2	*	120	120	July 1	186		
7/15	July 2	4,641			July 1	302		
7/16	July 2				July 1			
7/17	July 2				July 1			
7/18	July 2	*			July 1	141		
7/19	July 2	*			July 1	348	80	79
7/20	July 2				July 1			
7/21	July 2				July 1			
7/22	July 2	5,116			July 1	640	154	152
7/23	July 2				July 1	*		
7/24	July 2							
7/25	July 2							
7/26	July 2	*			July 2	1,649	293	224
7/27	July 2	698			July 2	213		
7/28	July 2				July 2			
7/29	July 2				July 2	*		
7/30	July 2	527	80	79	July 2	1,599	160	156
7/31	July 2	*			July 2	197		
8/1								
8/2								
8/3								
8/4								
8/5								
8/6								
8/7								
8/8								
8/9								
8/10								
8/11								
8/12								
8/13								
8/14								
8/15	August 1	4,186	129	129		113		
8/16	August 1	14,621	119	80		527	16	16
8/17	August 2	4,849	130	129		209		
8/18	August 2	2,021	30	30		*		
8/19	August 2	1,660						
8/20	August 2	779	80	77		188		

-continued-

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Date	Seine				Gillnet			
	Temporal Stratum	Harvest	Collected	Selected	Temporal Stratum	Harvest	Collected	Selected
8/21	August 2		40	40				
8/22	August 2	276				*		
8/23	August 2	393	40	40		463		
8/24	August 2	*						
8/25	August 2	*	34	34				
8/26	August 2	*						
8/27	August 2	*	5	4				
8/28	August 2							
8/29	August 2							
8/30	August 2							
8/31	August 2							

Note: When samples were collected from more than 1 day from harvest, the date of collection was listed as the first day. This can often differ from the delivery/harvest date. Harvest numbers may differ from those reported elsewhere due to updates to fish ticket data. Asterisk (*) denotes confidential data.

**APPENDIX C: STOCK-SPECIFIC ESTIMATES OF STOCK
COMPOSITION AND STOCK-SPECIFIC HARVEST AT
INDIVIDUAL STRATA LEVEL**

Appendix C1.–Norton Sound, all strata. Reporting group-specific stock composition and harvest estimates among years, areas (SE/SC = Southeast and South Central Districts, Un/SW = Unimak and Southwestern Districts), and gear types. Median, 90% credibility intervals (CI), means, and SD are reported.

Reporting group	Year	Area	Gear	Strata	Proportions (%)					Harvest				
					Median	90% CI		Mean	SD	Median	90% CI		Mean	SD
						5%	95%				5%	95%		
Norton Sound	2024	SC/SE	Seine	Post-June	0.0	0.0	0.2	0.0	0.1	0	0	10	2	4
Norton Sound	2024	Un/SW	Seine	Post-June	0.0	0.0	1.0	0.2	0.4	0	0	7	1	3
Norton Sound	2024	South Pen	Gillnet	Post-June	0.0	0.0	2.2	0.4	1.1	0	0	4	1	2
Norton Sound	2025	SC/SE	Seine	June	0.1	0.0	0.7	0.2	0.2	1	0	6	2	2
Norton Sound	2025	SC/SE	Seine	Post-June	0.0	0.0	0.2	0.1	0.1	7	0	36	12	13
Norton Sound	2025	Un/SW	Seine	June	0.6	0.0	3.0	0.9	1.0	2	0	13	4	4
Norton Sound	2025	Un/SW	Seine	Post-June	0.0	0.0	1.4	0.2	0.5	0	0	13	2	5
Norton Sound	2025	South Pen	Gillnet	All	0.0	0.0	0.8	0.1	0.4	0	0	1	0	1
Norton Sound	2025	Chignik	Seine	All	0.0	0.0	0.1	0.0	0.1	0	0	3	0	2

Appendix C2.–Yukon Canada, all strata. Reporting group-specific stock composition and harvest estimates among years, areas (SE/SC = Southeast and South Central Districts, Un/SW = Unimak and Southwestern Districts), and gear types. Median, 90% credibility intervals (CI), means, and SD are reported.

Reporting group	Year	Area	Gear	Strata	Proportions (%)					Harvest				
					Median	90% CI		Mean	SD	Median	90% CI		Mean	SD
						5%	95%				5%	95%		
Yukon Canada	2024	SC/SE	Seine	Post-June	0.0	0.0	0.0	0.0	0.0	0	0	2	0	2
Yukon Canada	2024	Un/SW	Seine	Post-June	0.0	0.0	0.3	0.0	0.1	0	0	2	0	1
Yukon Canada	2024	South Pen	Gillnet	Post-June	0.0	0.0	0.8	0.2	0.5	0	0	2	0	1
Yukon Canada	2025	SC/SE	Seine	June	0.0	0.0	0.1	0.0	0.0	0	0	1	0	0
Yukon Canada	2025	SC/SE	Seine	Post-June	0.0	0.0	0.0	0.0	0.0	0	0	5	1	3
Yukon Canada	2025	Un/SW	Seine	June	0.2	0.0	0.9	0.3	0.3	1	0	4	1	1
Yukon Canada	2025	Un/SW	Seine	Post-June	0.0	0.0	0.3	0.0	0.2	0	0	2	0	1
Yukon Canada	2025	South Pen	Gillnet	All	0.5	0.0	2.2	0.7	0.7	1	0	3	1	1
Yukon Canada	2025	Chignik	Seine	All	0.0	0.0	0.1	0.0	0.0	0	0	2	0	1

Appendix C3.–Yukon Alaska, all strata. Reporting group-specific stock composition and harvest estimates among years, areas (SE/SC = Southeast and South Central Districts, Un/SW = Unimak and Southwestern Districts), and gear types. Median, 90% credibility intervals (CI), means, and SD are reported.

Reporting group	Year	Area	Gear	Strata	Proportions (%)					Harvest				
					Median	90% CI		Mean	SD	Median	90% CI		Mean	SD
						5%	95%				5%	95%		
Yukon Alaska	2024	SC/SE	Seine	Post-June	0.0	0.0	0.4	0.1	0.2	0	0	28	4	11
Yukon Alaska	2024	Un/SW	Seine	Post-June	0.0	0.0	0.4	0.1	0.3	0	0	3	1	2
Yukon Alaska	2024	South Pen	Gillnet	Post-June	0.0	0.0	1.3	0.3	0.9	0	0	3	1	2
Yukon Alaska	2025	SC/SE	Seine	June	0.1	0.0	0.5	0.2	0.2	1	0	4	1	1
Yukon Alaska	2025	SC/SE	Seine	Post-June	0.7	0.3	1.1	0.7	0.3	105	43	168	104	39
Yukon Alaska	2025	Un/SW	Seine	June	0.0	0.0	3.4	0.6	1.2	0	0	14	2	5
Yukon Alaska	2025	Un/SW	Seine	Post-June	2.5	1.0	5.2	2.7	1.3	22	9	47	25	12
Yukon Alaska	2025	South Pen	Gillnet	All	1.4	0.0	9.1	2.8	3.1	2	0	13	4	5
Yukon Alaska	2025	Chignik	Seine	All	0.2	0.0	0.7	0.2	0.2	5	0	20	7	7

Appendix C4.–Kuskokwim/Bristol Bay, all strata. Reporting group-specific stock composition and harvest estimates among years, areas (SE/SC = Southeast and South Central Districts, Un/SW = Unimak and Southwestern Districts), and gear types. Median, 90% credibility intervals (CI), means, and SD are reported.

Reporting group	Year	Area	Gear	Strata	Proportions (%)					Harvest				
					Median	90% CI		Mean	SD	Median	90% CI		Mean	SD
						5%	95%				5%	95%		
Kusko/BB	2024	SC/SE	Seine	Post-June	3.0	2.3	3.8	3.0	0.5	192	146	245	193	31
Kusko/BB	2024	Un/SW	Seine	Post-June	10.9	7.5	14.7	11.0	2.3	72	49	97	72	15
Kusko/BB	2024	South Pen	Gillnet	Post-June	44.2	34.4	54.3	44.4	5.9	88	69	109	89	12
Kusko/BB	2025	SC/SE	Seine	June	13.8	11.8	16.1	13.8	1.3	123	105	143	123	12
Kusko/BB	2025	SC/SE	Seine	Post-June	1.3	0.9	1.9	1.4	0.3	201	133	291	205	48
Kusko/BB	2025	Un/SW	Seine	June	73.8	69.3	77.7	73.7	2.6	310	291	326	310	11
Kusko/BB	2025	Un/SW	Seine	Post-June	17.1	13.2	21.8	17.2	2.6	155	120	197	156	24
Kusko/BB	2025	South Pen	Gillnet	All	44.8	36.0	52.2	44.5	5.0	65	53	76	65	7
Kusko/BB	2025	Chignik	Seine	All	0.0	0.0	0.6	0.1	0.2	0	0	16	4	6

Appendix C5.–North Peninsula, all strata. Reporting group-specific stock composition and harvest estimates among years, areas (SE/SC = Southeast and South Central Districts, Un/SW = Unimak and Southwestern Districts), and gear types. Median, 90% credibility intervals (CI), means, and SD are reported.

Reporting group	Year	Area	Gear	Strata	Proportions (%)					Harvest				
					Median	90% CI		Mean	SD	Median	90% CI		Mean	SD
						5%	95%				5%	95%		
North Peninsula	2024	SC/SE	Seine	Post-June	0.1	0.0	0.3	0.1	0.1	5	0	20	7	7
North Peninsula	2024	Un/SW	Seine	Post-June	0.0	0.0	0.9	0.2	0.4	0	0	6	1	2
North Peninsula	2024	South Pen	Gillnet	Post-June	1.2	0.1	4.7	1.7	1.6	2	0	9	3	3
North Peninsula	2025	SC/SE	Seine	June	0.6	0.2	1.2	0.6	0.3	5	2	11	5	3
North Peninsula	2025	SC/SE	Seine	Post-June	0.1	0.0	0.2	0.1	0.1	9	1	34	12	11
North Peninsula	2025	Un/SW	Seine	June	1.3	0.4	3.0	1.5	0.8	6	2	13	6	3
North Peninsula	2025	Un/SW	Seine	Post-June	0.0	0.0	0.2	0.0	0.1	0	0	2	0	1
North Peninsula	2025	South Pen	Gillnet	All	0.4	0.0	2.0	0.7	0.7	1	0	3	1	1
North Peninsula	2025	Chignik	Seine	All	0.0	0.0	0.1	0.0	0.0	0	0	2	0	1

Appendix C6.—Chignik, all strata. Reporting group-specific stock composition and harvest estimates among years, areas (SE/SC = Southeast and South Central Districts, Un/SW = Unimak and Southwestern Districts), and gear types. Median, 90% credibility intervals (CI), means, and SD are reported.

Reporting group	Year	Area	Gear	Strata	Proportions (%)					Harvest				
					Median	90% CI		Mean	SD	Median	90% CI		Mean	SD
						5%	95%				5%	95%		
Chignik	2024	SC/SE	Seine	Post-June	0.4	0.2	0.8	0.5	0.2	29	13	52	30	13
Chignik	2024	Un/SW	Seine	Post-June	0.0	0.0	0.3	0.1	0.2	0	0	2	0	1
Chignik	2024	South Pen	Gillnet	Post-June	0.0	0.0	0.8	0.1	0.5	0	0	2	0	1
Chignik	2025	SC/SE	Seine	June	0.9	0.4	1.6	0.9	0.3	8	4	14	8	3
Chignik	2025	SC/SE	Seine	Post-June	0.4	0.2	0.8	0.5	0.2	66	33	114	68	25
Chignik	2025	Un/SW	Seine	June	0.2	0.0	0.9	0.3	0.3	1	0	4	1	1
Chignik	2025	Un/SW	Seine	Post-June	1.2	0.4	2.8	1.3	0.8	11	3	25	12	7
Chignik	2025	South Pen	Gillnet	All	0.0	0.0	0.3	0.1	0.2	0	0	0	0	0
Chignik	2025	Chignik	Seine	All	7.0	5.5	8.9	7.1	1.0	208	163	262	210	31

Appendix C7.–Kodiak, all strata. Reporting group-specific stock composition and harvest estimates among years, areas (SE/SC = Southeast and South Central Districts, Un/SW = Unimak and Southwestern Districts), and gear types. Median, 90% credibility intervals (CI), means, and SD are reported.

Reporting group	Year	Area	Gear	Strata	Proportions (%)					Harvest				
					Median	90% CI		Mean	SD	Median	90% CI		Mean	SD
						5%	95%				5%	95%		
Kodiak	2024	SC/SE	Seine	Post-June	0.1	0.0	0.3	0.1	0.1	6	1	21	8	7
Kodiak	2024	Un/SW	Seine	Post-June	0.0	0.0	0.2	0.0	0.1	0	0	2	0	1
Kodiak	2024	South Pen	Gillnet	Post-June	1.1	0.1	4.6	1.6	1.5	2	0	9	3	3
Kodiak	2025	SC/SE	Seine	June	0.0	0.0	0.1	0.0	0.0	0	0	1	0	0
Kodiak	2025	SC/SE	Seine	Post-June	0.0	0.0	0.2	0.1	0.1	7	1	27	9	9
Kodiak	2025	Un/SW	Seine	June	0.0	0.0	0.2	0.0	0.1	0	0	1	0	0
Kodiak	2025	Un/SW	Seine	Post-June	0.0	0.0	0.3	0.0	0.1	0	0	3	0	1
Kodiak	2025	South Pen	Gillnet	All	0.0	0.0	0.3	0.1	0.2	0	0	0	0	0
Kodiak	2025	Chignik	Seine	All	0.0	0.0	0.1	0.0	0.1	0	0	3	0	2

Appendix C8.–Cook Inlet, all strata. Reporting group-specific stock composition and harvest estimates among years, areas (SE/SC = Southeast and South Central Districts, Un/SW = Unimak and Southwestern Districts), and gear types. Median, 90% credibility intervals (CI), means, and SD are reported.

Reporting group	Year	Area	Gear	Strata	Proportions (%)					Harvest				
					Median	90% CI		Mean	SD	Median	90% CI		Mean	SD
						5%	95%				5%	95%		
Cook Inlet	2024	SC/SE	Seine	Post-June	1.9	1.4	2.6	2.0	0.4	124	91	167	126	24
Cook Inlet	2024	Un/SW	Seine	Post-June	4.1	2.2	6.8	4.2	1.4	27	14	45	28	9
Cook Inlet	2024	South Pen	Gillnet	Post-June	1.1	0.1	4.4	1.5	1.4	2	0	9	3	3
Cook Inlet	2025	SC/SE	Seine	June	2.3	1.4	3.3	2.3	0.6	20	13	29	21	5
Cook Inlet	2025	SC/SE	Seine	Post-June	1.0	0.7	1.5	1.0	0.2	152	99	219	155	36
Cook Inlet	2025	Un/SW	Seine	June	0.8	0.2	1.9	0.9	0.5	3	1	8	4	2
Cook Inlet	2025	Un/SW	Seine	Post-June	1.2	0.3	2.6	1.3	0.8	11	3	24	12	7
Cook Inlet	2025	South Pen	Gillnet	All	2.7	1.0	5.7	2.9	1.5	4	1	8	4	2
Cook Inlet	2025	Chignik	Seine	All	0.1	0.0	0.5	0.2	0.2	4	0	14	5	4

Appendix C9.—Copper, all strata. Reporting group-specific stock composition and harvest estimates among years, areas (SE/SC = Southeast and South Central Districts, Un/SW = Unimak and Southwestern Districts), and gear types. Median, 90% credibility intervals (CI), means, and SD are reported.

Reporting group	Year	Area	Gear	Strata	Proportions (%)					Harvest				
					Median	90% CI		Mean	SD	Median	90% CI		Mean	SD
						5%	95%				5%	95%		
Copper	2024	SC/SE	Seine	Post-June	0.3	0.1	0.7	0.3	0.2	20	7	43	22	11
Copper	2024	Un/SW	Seine	Post-June	0.0	0.0	0.3	0.1	0.2	0	0	2	0	1
Copper	2024	South Pen	Gillnet	Post-June	0.0	0.0	0.6	0.1	0.3	0	0	1	0	1
Copper	2025	SC/SE	Seine	June	0.0	0.0	0.1	0.0	0.0	0	0	1	0	0
Copper	2025	SC/SE	Seine	Post-June	0.0	0.0	0.1	0.0	0.0	0	0	10	2	4
Copper	2025	Un/SW	Seine	June	0.0	0.0	0.2	0.0	0.1	0	0	1	0	0
Copper	2025	Un/SW	Seine	Post-June	1.2	0.4	2.8	1.4	0.8	11	4	25	12	7
Copper	2025	South Pen	Gillnet	All	0.0	0.0	0.4	0.1	0.2	0	0	1	0	0
Copper	2025	Chignik	Seine	All	0.0	0.0	0.1	0.0	0.1	0	0	3	1	2

Appendix C10.–Southeast Alaska, all strata. Reporting group-specific stock composition and harvest estimates among years, areas (SE/SC = Southeast and South Central Districts, Un/SW = Unimak and Southwestern Districts), and gear types. Median, 90% credibility intervals (CI), means, and SD are reported.

Reporting group	Year	Area	Gear	Strata	Proportions (%)					Harvest				
					Median	90% CI		Mean	SD	Median	90% CI		Mean	SD
						5%	95%				5%	95%		
Southeast Alaska	2024	SC/SE	Seine	Post-June	5.7	4.5	7.0	5.7	0.8	364	289	451	366	49
Southeast Alaska	2024	Un/SW	Seine	Post-June	3.7	1.6	6.7	3.8	1.5	24	11	44	25	10
Southeast Alaska	2024	South Pen	Gillnet	Post-June	0.2	0.0	6.3	1.5	2.3	0	0	13	3	5
Southeast Alaska	2025	SC/SE	Seine	June	6.8	5.1	8.6	6.8	1.1	60	45	77	61	10
Southeast Alaska	2025	SC/SE	Seine	Post-June	3.7	2.9	4.7	3.7	0.5	553	430	699	557	82
Southeast Alaska	2025	Un/SW	Seine	June	0.5	0.0	2.0	0.7	0.6	2	0	8	3	3
Southeast Alaska	2025	Un/SW	Seine	Post-June	4.2	2.3	7.0	4.4	1.5	38	21	64	40	13
Southeast Alaska	2025	South Pen	Gillnet	All	7.0	2.7	13.0	7.3	3.1	10	4	19	11	4
Southeast Alaska	2025	Chignik	Seine	All	6.8	4.9	8.8	6.8	1.2	201	146	262	202	35

Appendix C11.–Non-Alaska, all strata. Reporting group-specific stock composition and harvest estimates among years, areas (SE/SC = Southeast and South Central Districts, Un/SW = Unimak and Southwestern Districts), and gear types. Median, 90% credibility intervals (CI), means, and SD are reported.

Reporting group	Year	Area	Gear	Strata	Proportions (%)					Harvest				
					Median	90% CI		Mean	SD	Median	90% CI		Mean	SD
						5%	95%				5%	95%		
Non-Alaska	2024	SC/SE	Seine	Post-June	88.2	86.5	89.6	88.2	0.9	5,664	5,556	5,756	5,664	61
Non-Alaska	2024	Un/SW	Seine	Post-June	80.6	75.2	85.0	80.4	2.9	531	496	560	530	19
Non-Alaska	2024	South Pen	Gillnet	Post-June	48.3	37.8	58.5	48.4	6.2	97	76	117	97	12
Non-Alaska	2025	SC/SE	Seine	June	75.0	72.1	78.0	75.1	1.8	667	641	693	667	16
Non-Alaska	2025	SC/SE	Seine	Post-June	92.5	91.2	93.6	92.5	0.7	13,841	13,649	14,004	13,836	106
Non-Alaska	2025	Un/SW	Seine	June	21.1	17.6	24.9	21.1	2.3	89	74	105	89	10
Non-Alaska	2025	Un/SW	Seine	Post-June	71.2	66.2	75.9	71.2	3.0	645	600	688	645	27
Non-Alaska	2025	South Pen	Gillnet	All	40.7	33.3	48.5	40.8	4.7	59	49	71	60	7
Non-Alaska	2025	Chignik	Seine	All	85.5	83.0	88.0	85.5	1.6	2,533	2,459	2,607	2,532	47