

SONAR ENUMERATION OF PACIFIC SALMON ESCAPEMENT
INTO THE NUSHAGAK RIVER, 2001



By

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Regional Information Report¹ No. 2A02-25

Alaska Department of Fish and Game
Division of Commercial Fisheries
333 Raspberry Road
Anchorage, Alaska 99518-1599

August 2002

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ACKNOWLEDGEMENTS

We wish to thank the following Alaska Department of Fish and Game, Division of Commercial Fisheries personnel for contributing to this report:

Konrad Mittelstadt (Crew leader Portage Creek sonar), F & W Technicians: Simon Prence, Chris Lillo, Chris Cavanaugh, Ann Crane, Lucas Hegg, Tom Layou, and Brad Palach. Susan Maxwell (Regional Sonar Biologist), and Don Degan (Consultant Aquacoustics) for their ongoing work with the Bendix replacement.

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Abstract

Estimates of Pacific salmon *Oncorhynchus spp.* escapement for the Nushagak River in Bristol Bay, Alaska, were determined by hydroacoustic techniques from June 12 through August 21, 2001. Estimates of species, age, sex, and size composition were derived from samples obtained with drift gillnets and beach seines. Final escapement estimates by species through August 21 were 803,537 sockeye salmon *O. nerka*, 92,275 chinook salmon *O. tshawytscha*, 547,995 chum salmon *O. keta*, and 68,364 coho salmon *O. kisutch*.

INTRODUCTION

The purpose of this study was to estimate the escapement of Pacific salmon *Oncorhynchus spp.* for the Nushagak River in Bristol Bay, Alaska. Accurate escapement measurements into this system are essential to the management of local salmon fisheries, by providing information used to assess daily run strength and setting escapement goals.

In 1979, the Alaska Department of Fish and Game (ADF&G) examined the feasibility of using hydroacoustic (sonar) equipment and began developing procedures to count adult salmon in the Nushagak River (McBride 1981). During subsequent years, the Nushagak River sonar project has evolved to provide daily escapement information important to the management of commercial salmon fishing in the Nushagak District.

Project objectives in 2001 were to: 1) provide daily estimates of spawning escapements for chinook, sockeye, chum, pink, and coho salmon, from June 12 through August 20 and 2) determine the age, sex, and size composition of these escapements.

Estimating the salmon escapement into the Nushagak River with sonar involves combining the estimate of the number of salmon-size hydroacoustic targets passing through the sonar beam(s) with the estimate of the species composition of fish passing the site through test-fishing.

Study Site

The Nushagak River is located in Southwestern Alaska (Figure 1) and flows approximately 390 km from its headwaters to Bristol Bay. The Nushagak drainage has two main tributaries: the Nuyakuk River, draining Tikchik Lakes, which enter from the west, and the Mulchatna River, which flows into the Nushagak from the east. These rivers support large runs of five species of Pacific salmon (Table 1) as well as several resident species that are harvested in commercial, sport and subsistence fisheries.

The project site was located on the lower Nushagak River, approximately 40 km upstream from the terminus of the Nushagak commercial fishing district and 4 km downstream from the village of Portage Creek (Figure 1). Almost the entire river is contained to one 300 m wide channel with the exception of one very small slough behind the camp. The site is located within tidal influence which causes a reduction of current during high tide, however there is rarely a reversal of flow and there appears to be very few fish milling in the area. Stock identification studies based on scale pattern analysis (Robertson 1984) indicated that the majority (93%) of the fish migrating past Portage Creek were destined for the Nushagak, Mulchatna, or Nuyakuk Rivers. Therefore very few fish migrating through the sonar are assumed to be stray fish from other rivers, which might migrate downstream at a later date.

METHODS

Project operation dates have varied over the years. Typically the project operates from early June to the third or fourth week of August. In 2001 the project lasted from 12 June to 20 August.

Hydroacoustic Counting

The sonar equipment used for the estimation of the Nushagak salmon run from 1979 to 2001 (Bendix Corporation, King and Tarbox 1989) consisted of an echo counter, a transducer, an oscilloscope and a power supply (12 volt battery with solar panel). Both an inshore and offshore Bendix system was implemented on each bank of the river for a total of four systems. Inshore echo counters used a make/model that divided the counting range into 12 sectors; offshore counters divided the counting range into 16 sectors. All Bendix echo counters operate at 515 kHz with a pulse width of 100- μ s. Pulse repetition rate, counting range, and sensitivity were adjustable.

Placement of the transducers and counting ranges were determined by the river bottom contour. Slope changes in the bottom contour required the deployment of two transducers (inshore and offshore) on each riverbank. Offshore transducers, located where the slope of the river bottom changed, were aimed perpendicular to the water flow and towards the middle of the river. Inshore transducers were deployed within 10 m of shore in water of sufficient depth for fish passage and counted out to the offshore transducer.

Transducers were mounted on metal tripods and aimed, with the aid of an oscilloscope, to ensnare the lower portion of the water column. The majority of the upstream migrating salmon are assumed to travel close to the river bottom because of the reduction of water resistance. In a previous experiment, it was suggested that over 88% of the fish occupied the lower two-fifths of the water column at the Nushagak River sonar site (Minard 1985). Offshore transducers were aimed with remote-controlled pan and tilt rotators, whereas inshore transducers were aimed manually adjusting the angle of the transducer mounts on the tripods. A picket weir was constructed from the shore to just beyond the inshore transducer on both riverbanks to prevent fish from passing behind the transducers or within approximately 1 m of the transducer face, an area in which the system may not detect fish.

Pulse repetition rate was adjusted on each counter to maintain counting precision at $\pm 90\%$ using calibration procedures described by Minard and Frederickson (1983). Counters were "calibrated" by comparing the output counts recorded by the sonar counter to those recorded by a trained technician observing an oscilloscope pattern of the signal generated by that counter. Counts from the oscilloscope were hand tallied for either a 10-min period or 100 counts whichever came first. At the end of the counting interval, the machine count was divided into the oscilloscope count to yield a percent agreement between the two. If the percent agreement was less than 90% or greater than 110% the pulse repetition rate was adjusted until an acceptable percent agreement was achieved. Counters were calibrated throughout the day between 0600 and 2400 hours. Frequency of calibrations was somewhat

dependent upon fish passage rates and the variability of fish swimming speeds; there was at least one calibration per hour during periods of peak fish passage.

Sonar count data were summarized by sector, counter location (inshore, offshore, left or right bank), hour, and day to evaluate spatial and temporal distributions of sonar counts.

Escapement Sampling

Species Composition Sampling

Daily sonar counts were apportioned among salmon species based on species proportions in samples collected with 18.3-m (10 fathom) drift gillnets with mesh sizes of 20.6 cm (8.125 in), 15.2 cm (6.0 in), and 13.0 cm (5.125 in). All gillnets were composed of mono twist filament webbing dyed either Momoi shade #3 or Tairyō shade #T-14 (both are translucent light green). Twine size was dependent upon mesh size with 13.0- and 15.2-cm mesh gillnets having a Momoi #63 twine size, and 20.6-cm mesh gillnets having a Momoi #93 or equivalent twine size. Gillnet depth was 45 mesh (approximately 4-5 m deep) for the 13.0-cm mesh gillnets, 45 mesh for the 15.2-cm mesh gillnets, and 29 (approximately 5-6 m deep) for the 20.6-cm mesh gillnets. Each gillnet was assumed to be of sufficient depth to fully sample the entire water column.

Sampling with gillnets occurred just downstream of the transducers so catches would represent the relative abundance of fish passing through the sonar beams. If time allowed, each gillnet drift started just below the sonar transducers. However, when time constraints occurred, the second drift in a sequence was started just downriver of the point where the previous drift ended. Because of the possibility that species composition was different between the inshore and offshore counting ranges, separate samples were taken. Inshore drifts with gillnets were started with one end on the bank, while offshore drifts were started with the near shore end of the net approximately the same distance from shore as the offshore transducer. For the purpose of estimating species composition, four area strata were defined (1 = left inshore, 2 = left offshore, 3 = right inshore, 4 = right offshore).

Each gillnet mesh was fished for a minimum of two drifts inshore and two drifts offshore on each bank during each set of drifts. During the period of peak sockeye salmon passage (June 23 - July 14), drift sessions were conducted three times daily: morning (0700 - 1100 hours), mid-day (1300 - 1700 hours), and evening (1800 - 2200 hours). Prior to June 23 and after July 14, drift sessions were conducted twice daily: mid-morning (0800 - 1000 hours) and early evening (1600 - 1800 hours). Drifts were not conducted at night because poor light conditions would make it impossible to maintain a drift within assigned strata. The maximum number of drifts conducted for each mesh size along each bank's inshore and offshore strata was six per day.

Data recorded for each gillnet drift included (1) date, (2) drift session number (1 = morning, 2 = afternoon, 3 = evening), (3) boat operator, (4) drift number sequentially ordered through the season, (5) mesh size, (6) right or left river bank, (7) inshore or offshore counting ranges,

(8) net length in fathoms, (9) fishing time, (10) number and species of catch, (11) length of each fish caught, mid-eye to fork-of-tail to nearest millimeter, and (12) sex as determined from external characteristics. Fishing time was recorded using a stopwatch.

Gillnet sampling data were entered directly into a hand-held Data logger and later uploaded to a laptop computer.

Beach seining occurred as well, however fish collected were used only for age, sex, and length (ASL) information and not for apportionment.

Species Composition Estimation

Daily estimates of escapement by species were based on catch samples and sonar count data. A program written in SAS¹ (1988) for use on the Yukon River (Fleischman et al. 1992) was modified to analyze Nushagak River data. Daily sonar counts were apportioned to species by bank and counting range. Catch per unit of effort (CPUE) from the four ensounded escapement sampling stations (#1-4) was used to calculate species proportions. Catch per fathom-hour was estimated for all species of salmon.

No adjustments for net selectivity among species were made. Brannian et al. (1995) and Miller et al. (1994a) concluded that in order to adjust for selectivity, selectivity curves must be estimated using fish length or girth data obtained from escapement samples on the Nushagak River. Funding is not currently available to analyze selectivity of gillnets used at the Nushagak River sonar project, and current belief is that selectivity information would provide little benefit because of the relatively small number of apportioned species.

To estimate fishing effort, fishing time (FT) was measured in minutes and seconds and calculated for each drift by,

$$FT = RI - FD , \quad (1)$$

where FD was the point in time when the net was fully deployed and RI was the point in time when net retrieval was initiated.

The number of fathom-hours (FH) was then calculated by,

$$FH = \frac{fFT}{60} , \quad (2)$$

where f was net length in fathoms (generally 10).

CPUE for each salmon species (group) was based on a specific subset of gillnet mesh sizes, specified later in this report. CPUE for each species (i) on day j in strata k was calculated by summing across the number caught (C_{ijkmn}) with mesh size (m) and drift (n):

$$CPUE_{ijk} = \frac{\sum_{m=1}^3 \sum_{n=1}^6 u_{im} C_{ijkmn}}{\sum_{m=1}^3 \sum_{n=1}^6 u_{im} FH_{ijkmn}} , \quad (3)$$

where u_{im} equals 1 if species i from mesh m is used to estimate species composition, and u_{im} equals 0 otherwise.

CPUE were cumulated across days to create a time (t) and area stratified estimate of species composition (Appendix A.1.). The duration of a time stratum (report period) varied by range and bank and was specified as an input file. The desired sample size for each time-area strata was 100 salmon. Based on Thompson's (1987) "worst case" parameter value for a multinomial distribution, a sample size of 100 salmon would result in simultaneously estimating the proportion for each species within 10% of the true proportion 90% of the time. We felt that the 100-fish minimum sample size struck a balance between making strata too short to provide meaningful estimates of species composition and making strata so long that they failed to reflect seasonal changes in species composition even if (1) there was a departure from the assumption underlying a multinomial distribution or (2) our use of raw catches, instead of CPUE data, decreased the likelihood of reaching the desired level of precision and accuracy. If <100 salmon were captured during a day in an area strata, catches from the same gear type from subsequent days were accumulated until 100 salmon were obtained to define a reporting period. CPUE was used to estimate the proportion of species i in report period t and area strata k :

$$CPUE_{itk} = \sum_{j \in t} CPUE_{ijk} . \quad (4)$$

Estimates of the proportion (S_{itk}) of species i for report period t and area strata k became

$$\hat{S}_{itk} = \frac{CPUE_{itk}}{\sum_{i=1}^7 CPUE_{itk}} . \quad (5)$$

In order to estimate the variance of the \hat{S}_{itk} , we generated replicate species proportion estimates (\hat{S}_{ijk}) for each day j within report period t , \hat{S}_{itk} then became a weighted mean of the \hat{S}_{ijk} , where the weights are the total (all species) CPUE during day j of report period t . Variance of the \hat{S}_{itk} were calculated after Cochran (1977) as

$$V(\hat{S}_{itk}) = \frac{1}{j} \sum_{j \in t} \left(\frac{\sum_{i=1}^7 CPUE_{ijk}}{\frac{1}{j} \sum_{j=1}^j \sum_{i=1}^7 CPUE_{ijk}} \right)^2 \left(\frac{(\hat{S}_{ijk} - \hat{S}_{itk})^2}{(j-1)} \right). \quad (6)$$

This variance estimator treats daily catches as clusters of fish (adjusted for unequal effort) sampled randomly from all fish passing by the site during report period t . The estimator accounts for the unequal size of the clusters by the weighting factor. Ideally, the fish caught during each drift *session* (two or three sessions per day) should have been treated as clusters, thus generating replicate species proportions for each session. Unfortunately, sample sizes were too small to allow each session to be treated as a cluster.

Salmon Escapement Estimation

Sonar counts for each area strata (right and left bank, inshore and offshore) were apportioned to species on a daily basis. Daily estimates for each salmon species and area strata (N_{ijk}) were based on estimates of species proportions (S_{itk}) from escapement sampling and daily sonar counts (n_{jk}):

$$\hat{N}_{ijk} = \hat{S}_{itk} n_{jk} \text{ where } j \in t. \quad (7)$$

Daily escapement by species was estimated by summing area strata estimates:

$$\hat{N}_{ij} = \sum_{k=1}^4 \hat{N}_{ijk} \cdot \quad (8)$$

The variance of the daily estimate became

$$V(\hat{N}_{ij}) = \sum_{k=1}^4 n_{jk}^2 V(\hat{S}_{ik}) \quad \text{where } j \in t \quad . \quad (9)$$

Cumulative numbers of salmon were estimated by summing daily estimates, and the variance was a sum of daily variances.

Mesh Size Selection

Escapement estimates are affected to some degree by the combination of mesh sizes used in apportioning sonar counts. Miller et al. (1994b) and Miller (1995) found that 13.0- and 15.2-cm mesh gillnets were not significantly (non-statistical comparison - NSC) size selective for sockeye, chum, coho, or chinook salmon. The 20.6-cm mesh gillnet, however, tended to select for large sockeye and chum salmon. Therefore, only 13.0- and 15.2-cm mesh data were used to apportion sockeye and chum salmon, while data from all three mesh sizes (13.0-, 15.2-, and 20.6-cm) were used to apportion chinook salmon. Coho salmon were apportioned using 13.0- and 15.2-cm mesh data, as Miller et al. (1994b) found that data from these mesh sizes produced similar coho salmon length frequency distributions (LFD). Only the 11.4-cm mesh data (even years) were used to apportion pink salmon because Miller et al. (1994b) found this to be the only mesh size that produced a pink salmon LFD similar to that of a beach seine.

Age, Sex, and Size Sampling

Age, sex, and length (ASL) data were collected from chinook, sockeye, chum, and coho salmon migrating past the sonar site. Prior to 1995, only sockeye and chum salmon captured with beach seines were sampled for ASL data to avoid size selectivity associated with gillnets (Miller et al. 1994a, 1994b; Miller 1995). Because beach seine sets were only conducted during periods of peak fish passage, few to no sockeye salmon ASL samples were collected in early June and late July. In 1992, Miller (1994a) found that, of the suite of mesh sizes fished, the 13.0- and 15.2-cm mesh gillnets both had LFD's similar to the beach seine LFD, and that the 13.0-cm mesh gillnet sockeye salmon LFD most closely resembled that of the beach seine. In 1995, based on this information, sockeye salmon ASL data were collected from 13.0- and 15.2-cm mesh gillnets in addition to beach seines (Miller 1996). Beginning in 1996 and continuing through 2001, sockeye salmon ASL information was collected from 13.0-cm mesh gillnets and beach seines. As in the past, only chum salmon captured with beach seines and only sockeye and chum salmon caught in the apportionment strata (stations #1-4) were sampled for ASL data. Regardless of gear type, gillnet mesh size, or catch location, all chinook and coho salmon captured were sampled to increase the sample sizes for these species.

Age was determined by examining scales (Mosher 1968). Scales were collected from the left side of the fish approximately two rows above the lateral line in an area crossed by a diagonal from the posterior insertion of the dorsal fin to the anterior insertion of the anal fin

(INPFC 1963). Because of the high rate of scale regeneration among chinook and coho salmon, three scales were collected from each fish. Only one scale per fish was collected from sockeye and chum salmon. Scales were mounted on gummed cards and impressions were made in cellulose acetate (Clutter and Whitesel 1956). European notation (Koo 1962) was used to record ages: numerals preceding the decimal refer to the number of freshwater annuli and numerals following the decimal refer to the number of marine annuli. Total age from time of egg deposition, or brood year, is the sum of these two numbers plus one to account for incubation time.

Sampling goals by species for the entire season were 1,200 sockeye, 500 chinook, 500 chum, and 250 coho salmon. The desired level of accuracy was 0.10, and 0.05 was the desired level of precision. Based on Thompson's (1987) work, a sample size of 363 readable sockeye, chinook, and chum scales and 180 readable coho scales would simultaneously estimate the major age class within 5% of the true percentage 90% of the time. Sample sizes of 400 per strata for sockeye salmon, 500 per strata for chinook and chum salmon, and 250 per strata for coho salmon were set to account for regenerated and unageable scales. Three time strata were desired for sockeye salmon, therefore the goal for the season was set at 1,200.

Salmon were measured from the middle-of-the-eye to the fork-of-the-tail and lengths were recorded to the nearest millimeter. Sex was determined from external characteristics for sockeye, chum, and coho salmon. The sex of young chinook salmon (age-1.1 and -1.2) was very difficult to determine from external characteristics. Because sex determination for many young chinook was subjective, we decided not to use the sex information collected.

Migratory Timing

Average proportions of passage by day for sockeye, chinook, chum, and pink salmon were calculated using all years that sonar data were available. Average proportions for coho salmon were calculated using only years that the project was operated through at least August 21. Average daily proportions (\bar{p}_j) were calculated by summing daily proportions (p_{ji}) for all years used and dividing by total number of years used (Y):

$$\bar{p}_j = \frac{\sum_{i=1}^Y p_{ji}}{Y} . \quad (10)$$

Average cumulative proportions by day were calculated by summing the average daily proportions through time.

The 2001 runs by species were compared to their desired goals at the sonar site through time by applying historical migratory timing to the goals. The average daily cumulative proportions for each species were multiplied by their respective escapement point goals

(550,000 for sockeye salmon, 75,000 for chinook salmon, 350,000 for chum salmon, 900,000 for pink salmon, and 100,000 for coho salmon).

Climatological Data

Weather data was collected at approximately 0800 and 2000 each day. Precipitation was measured to the nearest millimeter using a Taylor Clear View rain gauge; air temperatures were measured to the nearest 0.1 C using an Oregon Scientific digital thermometer; and wind direction and velocity (km/h) were measured using a Weathertronics anemometer.

RESULTS

Hydroacoustic Counting

Acoustic counting began in all strata on June 12 and ended August 21. A total of 1,449,177 counts were recorded in 2001 (Table 2).

Spatial Distribution of Sonar Counts

Sonar count distribution by bank varied throughout the season with counts at the end of the season totaling 592,748 on the left bank and 919,426 on the right bank. The inshore strata accounted for the majority of all sonar counts; the left bank inshore stratum accounted for 89% of all left bank sonar counts, while the right bank inshore stratum accounted for 93% of all right bank sonar counts (Appendices C.1 through C.4).

Differences in run timing among species allowed examination of sonar count spatial distribution during two separate time periods. Sockeye, chinook, and chum salmon were present primarily during the beginning of project operation (June 12) through July 30. Coho salmon were the primary species present after July 30.

June 12 - July 30. During the period of sockeye, chinook, and chum salmon passage, count distribution in the right bank inshore stratum varied through time, with 86% of the counts occurring in the center of the counting range approximately 3.5 to 6.5 m from the transducer face. (Figure 2; Appendix C.1.). Similarly, most counts (75%) in the left bank inshore stratum occurred in the center of the counting range approximately 3.2 to 5.9 meters from the transducer face (Figure 3; Appendix C.3.). Peak passage in both the right bank inshore stratum and the left bank inshore stratum occurred on July 4th.

Most counts during this time period in both right and left bank offshore strata were observed in the first half of the offshore counting ranges with 89% of the right bank offshore sonar counts occurring within 8.7 m of the transducer face and 82% of the left bank offshore sonar counts occurring within 6.0 m of the transducer face (Figures 2,3; Appendices C.2., C.4.). Both banks experienced few counts at the end of the offshore counting ranges. The last four sectors of the right bank offshore area accounted for 4.1% of the right bank offshore counts,

while the last four sectors of the left bank offshore area accounted for 5.2% of the left bank offshore counts. Peak passage in the right bank offshore stratum occurred June 23 (Appendix C.2.), while peak passage in the left bank offshore stratum occurred June 15 (Appendix C.4.).

July 31 - August 20. During the period of coho salmon passage, the right bank inshore stratum experienced sonar counts throughout the counting range (Figure 4; Appendix C.1.). Count distribution for the left bank inshore stratum experienced the most counts in the center of the counting range. (Figure 5; Appendix C.3.). Several daily peaks in sonar counts occurred in the right bank inshore stratum with the largest peak of 4,103 counts occurring on August 1 (Appendix C.1). The peak of 4,909 counts for the left bank inshore counting range occurred on August 13 (Appendix C.3.).

Count distribution during this time period in the offshore strata indicates that most counts (73% on the right bank and 99% on the left bank) occurred within the inshore half of the counting ranges, or within approximately 13 m of the transducer face (Figures 4, 5; Appendices C.2., C.4.). Peak daily count occurred on August 13 in both the right bank offshore stratum and the left bank offshore stratum. The last four sectors of the right bank offshore area accounted for 8% of the right bank offshore counts, while the last four sectors of the left bank offshore area accounted for less than 1% of the left bank offshore counts (Figures 4, 5; Appendices C.2., C.4.).

Temporal Distribution of Sonar Counts

Information on patterns of hourly fish passage is of interest to determine optimal times for test fishing and equipment calibration. Any or all of a combination of variables such as tide, weather (winds, rainfall, etc.), and hours of daylight, as well as the time, date, and duration of commercial fishing periods might influence when migrating fish would pass the sonar site. Again, differences in run timing among species allowed examination of the temporal distribution of sonar counts during two time periods: June 10 - July 30 and July 31 - August 21.

June 12 - July 30. Hourly fish passage varied within and among strata during this time period. No significant temporal trends were apparent in the right and left bank inshore strata (Figure 6). Peak counts varied in the right bank offshore stratum, with the largest peaks in sonar counts occurring between 0100 and 0400. Peak passage in the left bank offshore stratum occurred between 0500 and 0800, with lowest passage occurring between 1000 and 2300 (Figure 6).

July 31 - August 21. Hourly fish passage during this time period varied among strata (Figure 7). The right and left bank inshore strata experienced lowest passage from 0100 to 0500 hours. Low passage in the right and left bank offshore strata was more variable throughout the day and night (Figure 7).

Escapement Sampling for Species Composition

A total of 4,032 gillnet drifts were completed in 2001 (Table 3, 4, Appendix D.1). The 20.6-cm, 15.2-cm, and 13.0-cm mesh gillnets caught 617, 1,684, and 1,764 salmon, respectively. The total gillnet catch of 4,065 fish was composed of 693 chinook salmon, 1,466 sockeye salmon, 1,553 chum salmon, and 353 coho salmon. Most salmon were caught in the left bank inshore stratum (1,593), followed by the right inshore (1,151), right offshore (674), and left offshore (647) strata. Successful beach seine sets were conducted June 30, July 1, July 3, July 4, and July 5 (Appendix D.2.). A total of 415 salmon were caught in 14 beach seine sets. The beach seine catch included only sockeye (261) and chum (154) salmon .

The 13.0-cm gillnet caught the greatest number of sockeye salmon (657), followed by, 15.2-cm (604), beach seine (261), and 20.6-cm (205). Chum salmon were caught predominantly in the 13.0-cm mesh gillnet (709), followed by the 15.2-cm mesh gillnet (669), 20.6-cm mesh gillnet (175), and beach seine (154). Chinook salmon were captured predominantly in gillnets, with the 15.2-cm mesh catching the most chinook (266), followed by the 20.6-cm mesh (234), and the 13.0-cm mesh (193). The 13.0-cm mesh gillnet (205) caught the most coho salmon followed by the 15.2-cm mesh gillnet (145), and the 20.6-cm mesh gillnet (3).

The duration of each gillnet drift was approximately 2.5 minutes.

Report Periods for Species Composition Estimation

In general, the achievement of the 100-fish minimum sample size determined length of report periods. Sockeye, chum, and chinook salmon dominated the drift gillnet escapement sampling catch throughout most of July, while coho were the predominate species caught during August (Table 3, 4, 5; Appendix D.1.).

Estimates of Escapement

The overall salmon escapement estimate for Nushagak River in 2001 was 1,512,171 fish. This included 803,537 sockeye, 92,275 chinook, 547,995 chum, and 68,364 coho salmon, (Table 1).

Age, Sex, and Size Estimates

Age and sex were determined for 1,027 sockeye salmon, 1,026 of which were also measured for length (Table 6) (West, 2002). The most prominent age class was age-1.3 (76%; 1996 brood year), followed by age-0.3 (12%; 1997 brood year), age-1.4 (9.5%; 1995 brood year), and age 1.2 (1.4%; 1997 brood year). The male to female ratio was 55:45. Mean length by age ranged from 445 to 605 mm (Table 6).

Age was determined for 582 chinook salmon, 581 of which were measured for length (Table 7) (West, 2002). Three major age classes were present: age-1.4 (44%; 1995 brood year); -1.3 (29%; 1996 brood year); and -1.2 (24%; 1997 brood year). Mean length by age ranged from 392 mm for age-1.1 to 879 mm for age-1.5 chinook salmon (Table 7).

Age, sex and length were determined for 464 chum salmon (Table 8) (West, 2002). Age-0.4 (79%; 1996 brood year) and age-0.5 (20%; 1995 brood year) chum salmon predominated. The male to female ratio was 56:44. Mean length by age ranged from 521 to 613 mm (Table 8).

Age, sex, and length were determined for 264 coho salmon (Table 9) (West, 2002). Age-2.1 (86%; 1997 brood year) coho salmon were the predominant age class, followed by age-3.1 (7.6%; 1996 brood year) and age-1.1 (6.8%; 1998 brood year). The ratio of males to females was 56:44. Mean length by age ranged from 530 to 606 mm (Table 9).

Climatological Data

Sonar operations were not greatly affected by climatic conditions in 2001. Air temperature was near average throughout the season (Table 10; Appendix B.1.).

DISCUSSION

The purpose of this study was to estimate the escapement of Pacific salmon for the Nushagak River using hydroacoustics. The 2001 season was operated similarly to years past and was successful in providing needed escapement estimates to area managers.

The spatial distribution of sonar counts differed from that of gillnet catches of salmon. This could indicate that fish catchability was different among inshore and offshore strata and riverbanks. Gillnets should fish more effectively in the offshore strata since visibility is lower and the net is covering a larger area vertically in deeper water.

Sockeye Salmon

Sockeye salmon were estimated passing the sonar site from June 12 through August 20 (Table 11). The 2001 escapement estimate of 803,537 sockeye salmon (S.E. = 26,408) exceeded upper end of the biological escapement goal range of 340,000 to 760,000 sockeye salmon.

Peak sockeye salmon escapement timing in 2001 was generally 3-5 days earlier than the 1980 - 2000 average timing (Table 11; Figure 8). Peak sockeye salmon passage occurred June 30 to July 7 with the largest daily passage of 127,463 occurring on July 4.

Chinook Salmon

Chinook salmon were counted passing the sonar site immediately following installation of the sonar equipment on June 12 (Table 12). The 2001 escapement estimate of 92,275 chinook salmon (S.E. = 6,408) exceeded the in river escapement goal of 75,000 fish.

Peak chinook salmon escapement timing in 2001 was comparable to the 1986 – 2000 average escapement timing (Table 12; Figure 9). Chinook salmon passage first peaked on June 15 with an estimated 9,319 chinook salmon passing the sonar site. A second smaller peak occurred on June 26 with an estimated daily passage of 4,493 chinook salmon.

Chum Salmon

As with sockeye and chinook salmon, chum salmon were counted migrating past the sonar site the same day the sonar equipment was installed (Table 13). There is no formal biological escapement goal for chum salmon in the Nushagak River, but the 2001 escapement estimate of 547,995 (S.E. = 26,660) greatly exceeded the historical escapement objective of 350,000.

Peak chum salmon passage in 2001 was consistent with the 20-year (1980-2000) average peak escapement timing (Table 13; Figure 10). Peak chum salmon passage occurred June 21-27, with the largest daily passage estimate of 32,744 occurring on June 26. A smaller peak of 28,512 chum salmon also occurred on July 4.

Coho Salmon

Coho salmon were estimated passing the sonar site beginning July 15 (Table 14). The 2001 escapement estimate of 68,364 coho salmon (S.E. = 6,046) was 68% of the in river escapement goal of 100,000 fish.

Peak coho salmon passage in 2001 was consistent with the 18-year (1982-2000) average (Table 14; Figure 11). Peak coho salmon passage occurred August 9-August 14, with the largest daily passage estimate of 7,795 occurring on August 13. A second smaller peak of 6,723 occurred on July 23.

Pink Salmon

Pink salmon return on even years to the Nushagak. There were no pink salmon estimates in 2001.

Future Work

The Bendix type sonar equipment has several limitations for estimating salmon escapement such as limited range, lack of species information, no direction of travel information, and there is no ability to save or reproduce the actual echo signal. Bendix no longer makes or services the equipment and there are limited replacement machines.

Currently, the sonar project is in a state of transition and is upgrading existing sonar counters with new equipment. The original equipment will still be used concurrently with the new gear for several years, however it will eventually be phased out. All escapement estimates are generated using the original equipment and it will be several years before estimates will be generated using the new equipment. In 2001 the new equipment was operated away from the Bendix gear to avoid any interference with normal operations.

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TABLES

Table 1. Final daily and cumulative escapement estimates by species, Nushagak River sonar project, 2001.

Date	Sockeye		Chinook		Chum		Pink		Coho		Total	
	Daily	Cum.	Daily	Cum.	Daily	Cum.	Daily	Cum.	Daily	Cum.	Daily	Cum.
6/12												
6/13	230	230	561	561	1,065	1,065			0	0	1,856	1,856
6/14	173	403	559	1,120	928	1,993			0	0	1,660	3,516
6/15	3,253	3,656	7,303	8,423	14,597	16,590			0	0	25,153	28,669
6/16	3,819	7,475	9,319	17,742	17,824	34,414			0	0	30,962	59,631
6/17	1,031	8,506	2,905	20,647	5,249	39,663			0	0	9,185	68,816
6/18	247	8,753	568	21,215	1,137	40,800			0	0	1,952	70,768
6/19	194	8,947	399	21,614	872	41,672			0	0	1,465	72,233
6/20	819	9,766	1,230	22,844	3,290	44,962			0	0	5,339	77,572
6/21	5,772	15,538	1,830	24,674	8,841	53,803			0	0	16,443	94,015
6/22	8,768	24,306	3,305	27,979	14,457	68,260			0	0	26,530	120,545
6/23	14,214	38,520	4,247	32,226	20,765	89,025			0	0	39,226	159,771
6/24	34,970	73,490	6,584	38,810	36,113	125,138			0	0	77,667	237,438
6/25	29,123	102,613	4,736	43,546	28,633	153,771			0	0	62,492	299,930
6/26	38,804	141,417	4,522	48,068	29,192	182,963			0	0	72,518	372,448
6/27	44,456	185,873	4,943	53,011	32,744	215,707			0	0	82,143	454,591
6/28	28,083	213,956	3,738	56,749	12,037	227,744			0	0	43,858	498,449
6/29	10,449	224,405	1,772	58,521	4,762	232,506			0	0	16,983	515,432
6/30	6,527	230,932	1,113	59,634	2,991	235,497			0	0	10,631	526,063
7/01	22,989	253,921	3,242	62,876	10,062	245,559			0	0	36,293	562,356
7/02	50,353	304,274	3,784	66,660	15,712	261,271			0	0	69,849	632,205
7/03	39,027	343,301	1,718	68,378	7,876	269,147			0	0	48,621	680,826
7/04	85,925	429,226	2,213	70,591	19,047	288,194			0	0	107,185	788,011
7/05	127,463	556,689	2,883	73,474	28,512	316,706			0	0	158,858	946,869
7/06	60,521	617,210	1,225	74,699	26,953	343,659			0	0	88,699	1,035,568
7/07	32,314	649,524	821	75,520	14,630	358,289			0	0	47,765	1,083,333
7/08	30,063	679,587	945	76,465	14,176	372,465			0	0	45,184	1,128,517

-Continued-

Table 1. (page 2 of 3).

Date	Sockeye		Chinook		Chum		Pink		Coho		Total	
	Daily	Cum.	Daily	Cum.	Daily	Cum.	Daily	Cum.	Daily	Cum.	Daily	Cum.
7/09	11,410	690,997	904	77,369	12,882	385,347		0	0	0	25,196	1,153,713
7/10	15,791	706,788	929	78,298	18,939	404,286		0	0	0	35,659	1,189,372
7/11	17,238	724,026	1,125	79,423	19,411	423,697		0	0	0	37,774	1,227,146
7/12	8,273	732,299	651	80,074	9,898	433,595		0	0	0	18,822	1,245,968
7/13	6,604	738,903	525	80,599	7,687	441,282		0	0	0	14,816	1,260,784
7/14	4,814	743,717	367	80,966	5,841	447,123		0	0	0	11,022	1,271,806
7/15	6,326	750,043	446	81,412	8,119	455,242		0	0	0	14,891	1,286,697
7/16	7,171	757,214	1,005	82,417	9,892	465,134		0	110	110	18,178	1,304,875
7/17	8,297	765,511	1,309	83,726	11,582	476,716		0	484	594	21,672	1,326,547
7/18	5,340	770,851	990	84,716	8,079	484,795		0	382	976	14,791	1,341,338
7/19	7,388	778,239	1,048	85,764	10,033	494,828		0	730	1,706	19,199	1,360,537
7/20	7,647	785,886	1,015	86,779	9,551	504,379		0	614	2,320	18,827	1,379,364
7/21	4,081	789,967	592	87,371	5,057	509,436		0	489	2,809	10,219	1,389,583
7/22	3,126	793,093	421	87,792	3,850	513,286		0	306	3,115	7,703	1,397,286
7/23	6,315	799,408	743	88,535	7,193	520,479		0	416	3,531	14,667	1,411,953
7/24	979	800,387	462	88,997	4,995	525,474		0	6723	10,254	13,159	1,425,112
7/25	784	801,171	342	89,339	3,779	529,253		0	4,553	14,807	9,458	1,434,570
7/26	165	801,336	162	89,501	1,181	530,434		0	2780	17,587	4,288	1,438,858
7/27	179	801,515	162	89,663	1,242	531,676		0	2763	20,350	4,346	1,443,204
7/28	144	801,659	134	89,797	1,008	532,684		0	2235	22,585	3,521	1,446,725
7/29	83	801,742	85	89,882	597	533,281		0	1364	23,949	2,129	1,448,854
7/30	34	801,776	60	89,942	245	533,526		0	630	24,579	969	1,449,823
7/31	51	801,827	57	89,999	349	533,875		0	774	25,353	1,231	1,451,054
8/01	201	802,028	215	90,214	1,440	535,315		0	3369	28,722	5,225	1,456,279
8/02	236	802,264	199	90,413	1,608	536,923		0	3432	32,154	5,475	1,461,754
8/03	63	802,327	56	90,469	442	537,365		0	966	33,120	1,527	1,463,281
8/04	51	802,378	57	90,526	347	537,712		0	760	33,880	1,215	1,464,496
8/05	35	802,413	36	90,562	246	537,958		0	549	34,429	866	1,465,362

-Continued-

Table 1. (page 3 of 3).

Date	Sockeye		Chinook		Chum		Pink		Coho		Total	
	Daily	Cum.	Daily	Cum.	Daily	Cum.	Daily	Cum.	Daily	Cum.	Daily	Cum.
8/06	34	802,447	42	90,604	249	538,207	0	615	35,044	940	1,466,302	
8/07	26	802,473	39	90,643	199	538,406	0	526	35,570	790	1,467,092	
8/08	25	802,498	30	90,673	201	538,607	0	518	36,088	774	1,467,866	
8/09	29	802,527	45	90,718	244	538,851	0	670	36,758	988	1,468,854	
8/10	190	802,717	260	90,978	1,494	540,345	0	3,890	40,648	5,834	1,474,688	
8/11	104	802,821	117	91,095	858	541,203	0	2,190	42,838	3,269	1,477,957	
8/12	94	802,915	94	91,189	738	541,941	0	1,799	44,637	2,725	1,480,682	
8/13	104	803,019	435	91,624	1,209	543,150	0	4,973	49,610	6,721	1,487,403	
8/14	217	803,236	293	91,917	2,032	545,182	0	7,795	57,405	10,337	1,497,740	
8/15	135	803,371	133	92,050	1,139	546,321	0	3,929	61,334	5,336	1,503,076	
8/16	43	803,414	52	92,102	399	546,720	0	1,323	62,657	1,817	1,504,893	
8/17	28	803,442	31	92,133	253	546,973	0	817	63,474	1,129	1,506,022	
8/18	16	803,458	30	92,163	186	547,159	0	691	64,165	923	1,506,945	
8/19	17	803,475	29	92,192	182	547,341	0	638	64,803	866	1,507,811	
8/20	46	803,521	42	92,234	388	547,729	0	1,048	65,851	1,524	1,509,335	
8/19	16	803,537	41	92,275	266	547,995	0	2,513	68,364	2,836	1,512,171	
8/20												
8/21												
8/22												
8/23												
8/24												
8/25												
8/26												
8/27												
8/28												
8/29												
8/30												
Total	803,537		92,275		547,995		0		68,364		1,512,171	

Table 2. Daily inshore and offshore sonar counts by bank, Nushagak River sonar project, 2001.

Date	Left Bank		Right Bank	
	Inshore	Offshore	Inshore	Offshore
6/12	505	342	949	60
6/13	677	419	509	55
6/14	5821	3832	14451	1049
6/15	5658	5925	16786	2593
6/16	1022	2173	4438	1552
6/17	335	494	791	332
6/18	297	283	621	264
6/19	811	233	3603	693
6/20	4093	1181	9877	1292
6/21	7701	2483	14265	2080
6/22	9963	2477	24240	2546
6/23	17779	4110	52086	3692
6/24	21740	1961	36409	2382
6/25	31702	3704	34933	2179
6/26	36367	3682	39707	2387
6/27	15902	2381	23117	2458
6/28	6259	1381	8016	1326
6/29	2017	869	6678	1067
6/30	14141	1831	17598	2724
7/01	32507	2422	32983	1937
7/02	15078	1347	31207	989
7/03	39502	1725	63862	2096
7/04	72119	2030	83000	1709
7/05	32803	953	53764	1178
7/06	17616	767	28451	932
7/07	17080	917	25630	1557
7/08	8812	693	14517	1175
7/09	15759	506	18118	1277
7/10	12934	679	22138	2023
7/11	6730	403	11179	510
7/12	4648	320	9216	632
7/13	3956	198	6463	405
7/14	6192	177	8037	485
7/15	6283	241	10930	724
7/16	6150	323	13986	1213
7/17	5313	400	8445	632
7/18	5125	440	12679	955
7/19	3844	362	13783	837
7/20	2027	419	7382	390
7/21	1597	223	5658	226
7/22	2442	223	11847	155
7/23	1992	281	10297	589
7/24	1947	220	6943	349
7/25	1354	104	2666	164

-Continued-

Table 2. (page 2 of 2).

Date	Left Bank		Right Bank	
	Inshore	Offshore	Inshore	Offshore
7/26	1042	114	2986	203
7/27	705	120	2420	277
7/28	356	103	1370	300
7/29	231	134	567	38
7/30	178	90	876	88
7/31	1294	235	3291	405
8/01	969	143	4013	350
8/02	270	45	1068	145
8/03	136	97	882	100
8/04	154	43	592	76
8/05	260	55	538	86
8/06	272	62	408	49
8/07	237	29	381	128
8/08	288	70	424	207
8/09	1703	364	2909	858
8/10	829	98	1561	781
8/11	598	70	1456	601
8/12	4720	866	657	477
8/13	4909	1625	2539	1263
8/14	1517	954	1932	933
8/15	759	163	529	366
8/16	387	119	373	250
8/17	573	52	129	169
8/18	553	26	149	137
8/19	374	75	687	388
8/20	816	132	1374	515
Total	530,730	62,018	856,366	63,060

Table 3. Drift gillnet catch by mesh size and species, Nushagak River sonar project, June 12 - July 25, 2001.

Gillnet Mesh Size	Species	Drift Stratum Number ^a			
		Left Bank (Within Sonar Range)		Right Bank (Within Sonar Range)	
		1	2	4	3
13.0-cm	Chinook	38	72	52	25
	Sockeye	299	26	46	284
	Chum	317	53	142	179
	Coho	3	0	1	7
15.2-cm	Chinook	56	117	69	19
	Sockeye	304	16	37	245
	Chum	297	67	137	163
	Coho	1	1	0	1
20.6-cm	Chinook	31	120	68	12
	Sockeye	98	7	12	88
	Chum	100	12	24	38
	Coho	0	1	1	0
All Meshes	Chinook	125	309	189	56
	Sockeye	701	49	95	617
	Chum	714	132	303	380
	Coho	4	2	2	8

^a 1 = Left bank inshore

2 = Left bank offshore

3 = Right bank inshore

4 = Right bank offshore

Table 4. Drift gillnet catch by mesh size and species, Nushagak River sonar project, July 25-August 20, 2001.

Gillnet Mesh Size	Species	Drift Stratum Number ^a			
		Left Bank (Within Sonar Range)		Right Bank (Within Sonar Range)	
		1	2	4	3
13.0-cm	Chinook	1	1	1	3
	Sockeye	1	0	0	1
	Chum	3	2	7	6
	Coho	38	74	38	44
15.2-cm	Chinook	1	4	0	0
	Sockeye	0	0	1	1
	Chum	0	0	2	3
	Coho	4	73	36	29
20.6-cm	Chinook	1	1	0	1
	Sockeye	0	0	0	0
	Chum	0	0	0	1
	Coho	0	0	0	1
All Meshes	Chinook	3	6	1	4
	Sockeye	1	0	1	2
	Chum	3	2	9	10
	Coho	42	147	74	74

^a 1 = Left bank inshore
 2 = Left bank offshore
 3 = Right bank inshore
 4 = Right bank offshore

Table 5. Escapement sampling catch proportions by, report period, date, drift session, and species, for the left bank nearshore counting range, June 12 - August 20, 2001.

Temporal Report Period	Date	Drift Session Number	Catch	Proportion of Catch						Total
				Chinook	Sockeye	Chum	Pink	Coho	Other	
1	6/12	1	3	0.571	0.429	0	0	0	0	1.00
1	6/12	3	7	0.319	0.511	0.17	0	0	0	1.00
1	6/13	1	7	0.211	0	0.789	0	0	0	1.00
1	6/13	3	7	0	0.571	0.429	0	0	0	1.00
1	6/14	1	28	0.625	0	0.375	0	0	0	1.00
1	6/14	3	10	0.6	0	0.4	0	0	0	1.00
1	6/15	1	20	0.222	0	0.778	0	0	0	1.00
1	6/15	3	19	0.203	0	0.797	0	0	0	1.00
1	6/16	1	6	0.118	0	0.882	0	0	0	1.00
1	6/16	3	3	0	0	1	0	0	0	1.00
2	6/17	3	1	0	0	1	0	0	0	1.00
2	6/18	1	1	1	0	0	0	0	0	1.00
2	6/18	2	1	1	0	0	0	0	0	1.00
2	6/19	1	7	0.087	0.609	0.304	0	0	0	1.00
2	6/19	3	17	0	0.059	0.941	0	0	0	1.00
2	6/20	1	15	0.099	0.139	0.762	0	0	0	1.00
2	6/20	2	6	0.107	0	0.893	0	0	0	1.00
2	6/20	3	9	0	0.444	0.556	0	0	0	1.00
2	6/22	1	13	0.229	0.343	0.429	0	0	0	1.00
2	6/22	2	10	0.222	0.222	0.556	0	0	0	1.00
2	6/22	3	37	0.118	0.176	0.706	0	0	0	1.00
3	6/23	1	24	0.158	0.532	0.31	0	0	0	1.00
3	6/23	2	24	0.087	0.435	0.478	0	0	0	1.00
3	6/23	3	31	0.024	0.585	0.39	0	0	0	1.00
3	6/24	1	15	0	0.467	0.533	0	0	0	1.00
3	6/24	2	17	0.125	0.438	0.438	0	0	0	1.00
4	6/25	1	13	0.053	0.553	0.395	0	0	0	1.00
4	6/25	2	23	0.156	0.469	0.375	0	0	0	1.00
4	6/25	3	46	0.029	0.132	0.838	0	0	0	1.00
4	6/26	1	14	0	0.714	0.286	0	0	0	1.00
4	6/26	2	24	0.028	0.761	0.211	0	0	0	1.00
4	6/26	3	16	0.043	0.766	0.191	0	0	0	1.00
5	6/27	1	32	0.021	0.821	0.158	0	0	0	1.00
5	6/27	2	14	0.154	0.538	0.308	0	0	0	1.00
5	6/27	3	5	0	0.8	0.2	0	0	0	1.00
5	6/28	1	9	0.077	0.923	0	0	0	0	1.00
5	6/28	2	14	0.049	0.293	0.659	0	0	0	1.00
5	6/28	3	6	0.118	0.353	0.529	0	0	0	1.00
5	6/29	1	3	0	0.667	0.333	0	0	0	1.00
5	6/29	2	4	0	0.25	0.75	0	0	0	1.00
5	6/29	3	7	0.333	0.333	0.333	0	0	0	1.00

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Table 5. (page 2 of 4)

Temporal Report Period	Date	Drift Session Number	Catch	Proportion of Catch						Total
				Chinook	Sockeye	Chum	Pink	Coho	Other	
5	6/30	1	6	0.25	0.375	0.375	0	0	0	1.00
5	6/30	2	12	0	0.75	0.25	0	0	0	1.00
5	6/30	3	26	0.026	0.857	0.117	0	0	0	1.00
6	7/1	1	26	0.026	0.935	0.039	0	0	0	1.00
6	7/1	2	26	0	0.885	0.115	0	0	0	1.00
6	7/1	3	21	0.066	0.541	0.393	0	0	0	1.00
6	7/2	1	13	0	0.692	0.308	0	0	0	1.00
6	7/2	2	21	0.066	0.885	0.049	0	0	0	1.00
6	7/2	3	16	0	0.75	0.25	0	0	0	1.00
7	7/3	1	20	0.034	0.61	0.356	0	0	0	1.00
7	7/3	2	18	0	0.556	0.444	0	0	0	1.00
7	7/3	3	30	0	0.7	0.3	0	0	0	1.00
7	7/4	1	18	0.034	0.909	0.057	0	0	0	1.00
7	7/4	2	18	0	0.833	0.167	0	0	0	1.00
7	7/4	3	25	0	1	0	0	0	0	1.00
8	7/5	1	18	0.072	0.754	0.174	0	0	0	1.00
8	7/5	2	7	0	1	0	0	0	0	1.00
8	7/5	3	14	0	0.929	0.071	0	0	0	1.00
8	7/6	1	10	0	1	0	0	0	0	1.00
8	7/6	2	20	0	0.7	0.3	0	0	0	1.00
8	7/6	3	5	0	1	0	0	0	0	1.00
8	7/7	1	32	0	0.219	0.781	0	0	0	1.00
8	7/7	2	19	0	0.105	0.895	0	0	0	1.00
8	7/7	3	9	0	0.333	0.667	0	0	0	1.00
9	7/8	1	4	0	0.75	0.25	0	0	0	1.00
9	7/8	2	12	0.057	0.171	0.771	0	0	0	1.00
9	7/8	3	11	0	0	1	0	0	0	1.00
9	7/9	1	7	0.211	0	0.789	0	0	0	1.00
9	7/9	2	16	0	0.125	0.875	0	0	0	1.00
9	7/9	3	25	0	0.2	0.8	0	0	0	1.00
9	7/10	1	14	0	0.714	0.286	0	0	0	1.00
9	7/10	2	14	0	0.571	0.429	0	0	0	1.00
9	7/10	3	8	0	0.875	0.125	0	0	0	1.00
10	7/11	1	17	0	0.294	0.706	0	0	0	1.00
10	7/11	2	12	0.057	0.514	0.429	0	0	0	1.00
10	7/11	3	8	0	0.625	0.375	0	0	0	1.00
10	7/12	1	1	0	1	0	0	0	0	1.00
10	7/12	2	8	0	0.25	0.75	0	0	0	1.00
10	7/13	1	3	0	0	1	0	0	0	1.00
10	7/13	2	4	0.182	0.818	0	0	0	0	1.00
10	7/13	3	10	0.069	0	0.931	0	0	0	1.00
10	7/14	1	3	0	0.333	0.667	0	0	0	1.00

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Table 5. (page 3 of 4)

Temporal Report Period	Date	Drift Session Number	Catch	Proportion of Catch						Total
				Chinook	Sockeye	Chum	Pink	Coho	Other	
10	7/14	2	8	0	0.125	0.875	0	0	0	1.00
10	7/14	3	10	0	0.3	0.7	0	0	0	1.00
10	7/15	1	14	0.049	0.366	0.585	0	0	0	1.00
10	7/15	2	14	0	0.071	0.929	0	0	0	1.00
10	7/15	3	8	0.087	0.13	0.783	0	0	0	1.00
11	7/16	1	3	0	0.667	0.333	0	0	0	1.00
11	7/16	3	4	0.182	0	0.818	0	0	0	1.00
11	7/17	1	3	0	0.333	0.667	0	0	0	1.00
11	7/17	3	5	0	0.6	0.4	0	0	0	1.00
11	7/18	1	8	0	0	1	0	0	0	1.00
11	7/18	3	7	0.1	0.15	0.75	0	0	0	1.00
11	7/19	1	6	0	0	1	0	0	0	1.00
11	7/19	3	7	0.1	0.3	0.6	0	0	0	1.00
11	7/20	1	4	0	0	0.75	0	0.25	0	1.00
11	7/20	3	4	0	0.25	0.5	0	0.25	0	1.00
11	7/21	1	2	0.4	0	0.6	0	0	0	1.00
11	7/21	3	2	0	1	0	0	0	0	1.00
11	7/22	1	6	0	0.167	0.833	0	0	0	1.00
11	7/22	3	9	0.077	0	0.923	0	0	0	1.00
11	7/23	1	10	0	1	0	0	0	0	1.00
11	7/23	3	12	0.061	0.171	0.768	0	0	0	1.00
11	7/24	1	14	0.091	0	0.833	0	0.076	0	1.00
11	7/24	3	5	0	0	0.8	0	0.2	0	1.00
12	7/25	1	6	0	0	1	0	0	0	1.00
12	7/26	1	1	1	0	0	0	0	0	1.00
12	7/26	3	1	0	0	1	0	0	0	1.00
12	7/27	3	6	0.25	0	0.375	0	0.375	0	1.00
12	7/28	1	4	0	0	0	0	1	0	1.00
12	7/28	3	1	0	0	0	0	1	0	1.00
12	7/31	3	2	0	0	0	0	1	0	1.00
12	8/1	1	3	0	0	0	0	1	0	1.00
12	8/3	3	1	0	0	0	0	1	0	1.00
12	8/4	3	1	0	1	0	0	0	0	1.00
12	8/9	1	1	0	0	0	0	1	0	1.00
12	8/9	3	3	0	0	0	0	1	0	1.00
12	8/10	1	1	0	0	0	0	1	0	1.00
12	8/10	3	2	0	0	0	0	1	0	1.00
12	8/11	1	1	0	0	0	0	1	0	1.00
12	8/12	1	4	0	0	0	0	1	0	1.00
12	8/12	3	7	0	0	0	0	1	0	1.00
12	8/13	1	3	0	0	0	0	1	0	1.00
12	8/13	3	2	0	0	0	0	1	0	1.00

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Table 5. (page 4 of 4)

Temporal Report Period	Date	Drift Session Number	Catch	Proportion of Catch							Total
				Chinook	Sockeye	Chum	Pink	Coho	Other		
12	8/14	1	1	0	0	0	0	1	0	1.00	
12	8/14	3	1	0	0	0	0	1	0	1.00	
12	8/16	3	2	0	0	0	0	1	0	1.00	
12	8/17	1	1	0	0	0	0	1	0	1.00	

Table 6. Escapement sampling catch proportions by, report period, date, drift session, and species, for the left bank offshore counting range, June 12 - August 20, 2001.

Temporal Report Period	Date	Drift Session Number	Catch	Proportion of Catch						Total
				Chinook	Sockeye	Chum	Pink	Coho	Other	
1	6/12	1	2	0.40	0.00	0.60	0.00	0.00	0.00	1.00
1	6/12	3	2	0.43	0.00	0.57	0.00	0.00	0.00	1.00
1	6/13	1	1	1.00	0.00	0.00	0.00	0.00	0.00	1.00
1	6/14	1	11	0.64	0.00	0.36	0.00	0.00	0.00	1.00
1	6/14	3	5	0.70	0.00	0.30	0.00	0.00	0.00	1.00
1	6/15	3	1	1.00	0.00	0.00	0.00	0.00	0.00	1.00
1	6/16	1	3	1.00	0.00	0.00	0.00	0.00	0.00	1.00
1	6/17	3	2	0.40	0.00	0.60	0.00	0.00	0.00	1.00
1	6/18	1	1	1.00	0.00	0.00	0.00	0.00	0.00	1.00
1	6/18	2	2	1.00	0.00	0.00	0.00	0.00	0.00	1.00
1	6/19	1	4	0.64	0.36	0.00	0.00	0.00	0.00	1.00
1	6/19	2	1	1.00	0.00	0.00	0.00	0.00	0.00	1.00
1	6/20	1	2	0.40	0.00	0.60	0.00	0.00	0.00	1.00
1	6/20	2	2	0.40	0.00	0.60	0.00	0.00	0.00	1.00
1	6/20	3	9	0.46	0.00	0.55	0.00	0.00	0.00	1.00
1	6/22	1	6	0.57	0.00	0.43	0.00	0.00	0.00	1.00
1	6/22	3	18	0.51	0.00	0.49	0.00	0.00	0.00	1.00
1	6/23	1	8	0.63	0.00	0.37	0.00	0.00	0.00	1.00
1	6/23	2	4	0.40	0.00	0.60	0.00	0.00	0.00	1.00
1	6/23	3	3	0.00	0.33	0.67	0.00	0.00	0.00	1.00
1	6/24	1	14	0.15	0.54	0.31	0.00	0.00	0.00	1.00
1	6/25	1	4	0.40	0.00	0.60	0.00	0.00	0.00	1.00
1	6/25	2	3	0.57	0.00	0.43	0.00	0.00	0.00	1.00
1	6/25	3	4	0.00	0.00	1.00	0.00	0.00	0.00	1.00
2	6/26	1	10	0.40	0.24	0.36	0.00	0.00	0.00	1.00
2	6/26	2	9	0.46	0.27	0.27	0.00	0.00	0.00	1.00
2	6/26	3	7	0.63	0.19	0.19	0.00	0.00	0.00	1.00
2	6/27	1	11	0.64	0.00	0.36	0.00	0.00	0.00	1.00
2	6/27	2	2	0.40	0.00	0.60	0.00	0.00	0.00	1.00
2	6/27	3	4	0.40	0.00	0.60	0.00	0.00	0.00	1.00
2	6/28	1	5	1.00	0.00	0.00	0.00	0.00	0.00	1.00
2	6/28	2	1	0.00	1.00	0.00	0.00	0.00	0.00	1.00
2	6/29	1	2	0.00	0.00	1.00	0.00	0.00	0.00	1.00
2	6/29	2	3	0.57	0.00	0.43	0.00	0.00	0.00	1.00
2	6/29	3	4	0.40	0.00	0.60	0.00	0.00	0.00	1.00
2	6/30	1	1	1.00	0.00	0.00	0.00	0.00	0.00	1.00
2	6/30	2	1	0.00	1.00	0.00	0.00	0.00	0.00	1.00
2	6/30	3	9	0.25	0.13	0.63	0.00	0.00	0.00	1.00
2	7/01	1	6	0.25	0.19	0.56	0.00	0.00	0.00	1.00
2	7/01	2	7	0.49	0.17	0.34	0.00	0.00	0.00	1.00
2	7/01	3	5	0.73	0.27	0.00	0.00	0.00	0.00	1.00

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Table 6. (page 2 of 3)

Temporal Report Period	Date	Drift Session Number	Catch	Proportion of Catch						Total
				Chinook	Sockeye	Chum	Pink	Coho	Other	
2	7/02	1	8	1.00	0.00	0.00	0.00	0.00	0.00	1.00
2	7/02	2	5	0.73	0.00	0.27	0.00	0.00	0.00	1.00
2	7/02	3	3	0.57	0.00	0.43	0.00	0.00	0.00	1.00
3	7/03	1	9	0.55	0.15	0.30	0.00	0.00	0.00	1.00
3	7/03	2	7	0.63	0.00	0.38	0.00	0.00	0.00	1.00
3	7/03	3	8	0.29	0.29	0.43	0.00	0.00	0.00	1.00
3	7/04	1	7	0.47	0.35	0.18	0.00	0.00	0.00	1.00
3	7/04	2	8	0.29	0.57	0.14	0.00	0.00	0.00	1.00
3	7/04	3	4	0.18	0.27	0.55	0.00	0.00	0.00	1.00
3	7/05	1	7	1.00	0.00	0.00	0.00	0.00	0.00	1.00
3	7/05	2	13	0.60	0.30	0.10	0.00	0.00	0.00	1.00
3	7/05	3	9	0.84	0.16	0.00	0.00	0.00	0.00	1.00
3	7/06	1	10	0.86	0.00	0.14	0.00	0.00	0.00	1.00
3	7/06	2	6	1.00	0.00	0.00	0.00	0.00	0.00	1.00
3	7/06	3	6	0.77	0.23	0.00	0.00	0.00	0.00	1.00
3	7/07	1	17	0.37	0.14	0.49	0.00	0.00	0.00	1.00
3	7/07	2	5	0.73	0.00	0.27	0.00	0.00	0.00	1.00
3	7/07	3	17	0.08	0.00	0.92	0.00	0.00	0.00	1.00
4	7/08	1	5	0.73	0.00	0.27	0.00	0.00	0.00	1.00
4	7/08	2	3	0.57	0.43	0.00	0.00	0.00	0.00	1.00
4	7/08	3	8	0.29	0.29	0.43	0.00	0.00	0.00	1.00
4	7/09	1	9	1.00	0.00	0.00	0.00	0.00	0.00	1.00
4	7/09	2	2	1.00	0.00	0.00	0.00	0.00	0.00	1.00
4	7/09	3	5	0.50	0.00	0.50	0.00	0.00	0.00	1.00
4	7/10	1	7	1.00	0.00	0.00	0.00	0.00	0.00	1.00
4	7/10	2	3	0.55	0.00	0.46	0.00	0.00	0.00	1.00
4	7/10	3	4	1.00	0.00	0.00	0.00	0.00	0.00	1.00
4	7/11	1	9	1.00	0.00	0.00	0.00	0.00	0.00	1.00
4	7/11	2	6	0.40	0.20	0.40	0.00	0.00	0.00	1.00
4	7/11	3	1	1.00	0.00	0.00	0.00	0.00	0.00	1.00
4	7/12	1	4	0.18	0.00	0.82	0.00	0.00	0.00	1.00
4	7/12	2	2	1.00	0.00	0.00	0.00	0.00	0.00	1.00
4	7/13	1	7	1.00	0.00	0.00	0.00	0.00	0.00	1.00
4	7/13	2	4	0.65	0.00	0.35	0.00	0.00	0.00	1.00
4	7/13	3	1	1.00	0.00	0.00	0.00	0.00	0.00	1.00
4	7/14	1	1	1.00	0.00	0.00	0.00	0.00	0.00	1.00
4	7/15	2	1	0.00	1.00	0.00	0.00	0.00	0.00	1.00
4	7/15	3	1	1.00	0.00	0.00	0.00	0.00	0.00	1.00
4	7/16	1	2	1.00	0.00	0.00	0.00	0.00	0.00	1.00
4	7/16	3	2	0.40	0.00	0.60	0.00	0.00	0.00	1.00
4	7/17	1	9	0.84	0.00	0.16	0.00	0.00	0.00	1.00

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Table 6. (page 3 of 3)

Temporal Report Period	Date	Drift Session Number	Catch	Proportion of Catch						Total
				Chinook	Sockeye	Chum	Pink	Coho	Other	
4	7/17	3	4	1.00	0.00	0.00	0.00	0.00	0.00	1.00
5	7/18	1	3	1.00	0.00	0.00	0.00	0.00	0.00	1.00
5	7/19	1	1	1.00	0.00	0.00	0.00	0.00	0.00	1.00
5	7/20	1	3	1.00	0.00	0.00	0.00	0.00	0.00	1.00
5	7/21	1	3	1.00	0.00	0.00	0.00	0.00	0.00	1.00
5	7/22	1	5	0.73	0.00	0.27	0.00	0.00	0.00	1.00
5	7/23	3	1	1.00	0.00	0.00	0.00	0.00	0.00	1.00
5	7/24	1	1	1.00	0.00	0.00	0.00	0.00	0.00	1.00
5	7/24	3	3	0.67	0.00	0.00	0.00	0.33	0.00	1.00
5	7/25	1	2	1.00	0.00	0.00	0.00	0.00	0.00	1.00
5	7/25	3	2	1.00	0.00	0.00	0.00	0.00	0.00	1.00
5	7/26	1	1	1.00	0.00	0.00	0.00	0.00	0.00	1.00
5	7/27	3	1	1.00	0.00	0.00	0.00	0.00	0.00	1.00
5	7/28	1	1	1.00	0.00	0.00	0.00	0.00	0.00	1.00
5	7/29	3	1	1.00	0.00	0.00	0.00	0.00	0.00	1.00
5	7/31	3	8	0.18	0.00	0.00	0.00	0.82	0.00	1.00
5	8/01	1	7	0.00	0.00	0.14	0.00	0.86	0.00	1.00
5	8/01	3	6	0.00	0.00	0.00	0.00	1.00	0.00	1.00
5	8/03	1	1	0.00	0.00	0.00	0.00	1.00	0.00	1.00
5	8/04	3	1	0.00	0.00	0.00	0.00	1.00	0.00	1.00
5	8/05	3	6	0.00	0.00	0.00	0.00	1.00	0.00	1.00
5	8/07	3	2	0.00	0.00	0.50	0.00	0.50	0.00	1.00
5	8/08	1	2	0.00	0.00	0.00	0.00	1.00	0.00	1.00
5	8/08	3	2	0.00	0.00	0.00	0.00	1.00	0.00	1.00
5	8/09	1	7	0.00	0.00	0.00	0.00	1.00	0.00	1.00
5	8/09	3	10	0.00	0.00	0.00	0.00	1.00	0.00	1.00
5	8/10	1	4	0.00	0.00	0.00	0.00	1.00	0.00	1.00
5	8/10	3	5	0.00	0.00	0.00	0.00	1.00	0.00	1.00
5	8/11	1	7	0.00	0.00	0.00	0.00	1.00	0.00	1.00
5	8/12	1	4	0.00	0.00	0.00	0.00	1.00	0.00	1.00
5	8/12	3	17	0.00	0.00	0.00	0.00	1.00	0.00	1.00
6	8/13	1	5	0.00	0.00	0.00	0.00	1.00	0.00	1.00
6	8/13	3	18	0.00	0.00	0.00	0.00	1.00	0.00	1.00
6	8/14	1	8	0.00	0.00	0.00	0.00	1.00	0.00	1.00
6	8/14	3	5	0.00	0.00	0.00	0.00	1.00	0.00	1.00
6	8/15	1	1	0.00	0.00	0.00	0.00	1.00	0.00	1.00
6	8/15	3	1	0.00	0.00	0.00	0.00	1.00	0.00	1.00
6	8/16	3	7	0.00	0.00	0.00	0.00	1.00	0.00	1.00
6	8/18	3	1	0.00	0.00	0.00	0.00	1.00	0.00	1.00
6	8/19	1	1	0.00	0.00	0.00	0.00	1.00	0.00	1.00
6	8/19	3	1	0.00	0.00	0.00	0.00	1.00	0.00	1.00
6	8/20	1	10	0.00	0.00	0.00	0.00	1.00	0.00	1.00
6	8/20	3	4	0.00	0.00	0.00	0.00	1.00	0.00	1.00

Table 7. Escapement sampling catch proportions by, report period, date, drift session, and species, for the right bank nearshore counting range, June 12 - August 20, 2001.

Temporal Report Period	Date	Drift Session Number	Catch	Proportion of Catch						Total
				Chinook	Sockeye	Chum	Pink	Coho	Other	
1	6/12	3	10	0.167	0.313	0.521	0	0	0	1.00
1	6/13	1	2	0	0	1	0	0	0	1.00
1	6/13	3	3	0.588	0	0.412	0	0	0	1.00
1	6/14	1	30	0.466	0	0.534	0	0	0	1.00
1	6/14	3	8	0.667	0.167	0.167	0	0	0	1.00
1	6/15	1	13	0.108	0	0.892	0	0	0	1.00
1	6/15	3	15	0	0	1	0	0	0	1.00
1	6/16	1	4	0.182	0	0.818	0	0	0	1.00
1	6/16	3	5	0	0	1	0	0	0	1.00
1	6/17	0	2	0	0.5	0.5	0	0	0	1.00
1	6/17	3	5	0	0.2	0.8	0	0	0	1.00
1	6/18	1	2	0.333	0.667	0	0	0	0	1.00
1	6/18	2	4	0	1	0	0	0	0	1.00
1	6/18	3	1	0	1	0	0	0	0	1.00
1	6/19	1	2	0	0.5	0.5	0	0	0	1.00
1	6/19	2	3	0.25	0.375	0.375	0	0	0	1.00
1	6/19	3	13	0.115	0.402	0.483	0	0	0	1.00
2	6/20	1	7	0	0.286	0.714	0	0	0	1.00
2	6/20	2	7	0.167	0.167	0.667	0	0	0	1.00
2	6/20	3	15	0	0.133	0.867	0	0	0	1.00
2	6/22	1	4	0	1	0	0	0	0	1.00
2	6/22	2	9	0	0.556	0.444	0	0	0	1.00
2	6/22	3	5	0	0	1	0	0	0	1.00
2	6/23	1	4	0.2	0.8	0	0	0	0	1.00
2	6/23	2	10	0	0.9	0.1	0	0	0	1.00
2	6/23	3	31	0	0.516	0.484	0	0	0	1.00
2	6/24	1	11	0	0.545	0.455	0	0	0	1.00
2	6/24	2	14	0.1	0.6	0.3	0	0	0	1.00
3	6/25	1	15	0	0.4	0.6	0	0	0	1.00
3	6/25	2	19	0.036	0.696	0.268	0	0	0	1.00
3	6/25	3	44	0	0.545	0.455	0	0	0	1.00
3	6/26	1	15	0	0.933	0.067	0	0	0	1.00
3	6/26	2	15	0	0.867	0.133	0	0	0	1.00
3	6/26	3	12	0	0.833	0.167	0	0	0	1.00
4	6/27	1	6	0	1	0	0	0	0	1.00
4	6/27	2	5	0	0.4	0.6	0	0	0	1.00
4	6/27	3	4	0	1	0	0	0	0	1.00
4	6/28	1	13	0	0.769	0.231	0	0	0	1.00
4	6/28	2	8	0	0.25	0.75	0	0	0	1.00
4	6/28	3	5	0	0.6	0.4	0	0	0	1.00
4	6/29	1	8	0.087	0.261	0.652	0	0	0	1.00

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Table 7. (page 2 of 4)

Temporal Report Period	Date	Drift Session Number	Catch	Proportion of Catch						Total
				Chinook	Sockeye	Chum	Pink	Coho	Other	
4	6/29	2	3	0	0.667	0.333	0	0	0	1.00
4	6/29	3	4	0.182	0.818	0	0	0	0	1.00
4	6/30	1	5	0.5	0.25	0.25	0	0	0	1.00
4	6/30	2	4	0	1	0	0	0	0	1.00
4	6/30	3	8	0	0.625	0.375	0	0	0	1.00
4	7/1	1	12	0	0.833	0.167	0	0	0	1.00
4	7/1	2	11	0	1	0	0	0	0	1.00
4	7/1	3	9	0	0.889	0.111	0	0	0	1.00
5	7/2	1	6	0	1	0	0	0	0	1.00
5	7/2	2	12	0	1	0	0	0	0	1.00
5	7/2	3	11	0.067	0.56	0.373	0	0	0	1.00
5	7/3	1	15	0	0.8	0.2	0	0	0	1.00
5	7/3	2	9	0	1	0	0	0	0	1.00
5	7/3	3	22	0	0.909	0.091	0	0	0	1.00
5	7/4	1	18	0	0.667	0.333	0	0	0	1.00
5	7/4	2	9	0.077	0.923	0	0	0	0	1.00
5	7/4	3	23	0	0.87	0.13	0	0	0	1.00
6	7/5	1	12	0	0.917	0.083	0	0	0	1.00
6	7/5	2	8	0	0.875	0.125	0	0	0	1.00
6	7/5	3	14	0	1	0	0	0	0	1.00
6	7/6	1	17	0	1	0	0	0	0	1.00
6	7/6	2	10	0	0.9	0.1	0	0	0	1.00
6	7/6	3	11	0	0.727	0.273	0	0	0	1.00
6	7/7	1	15	0.045	0.341	0.614	0	0	0	1.00
6	7/7	2	5	0	0.4	0.6	0	0	0	1.00
6	7/7	3	9	0	0.556	0.444	0	0	0	1.00
7	7/8	1	4	0	0.25	0.75	0	0	0	1.00
7	7/8	2	8	0	0.75	0.25	0	0	0	1.00
7	7/8	3	8	0.087	0.391	0.522	0	0	0	1.00
7	7/9	1	5	0	0.6	0.4	0	0	0	1.00
7	7/9	2	5	0	0.2	0.8	0	0	0	1.00
7	7/9	3	9	0	0.667	0.333	0	0	0	1.00
7	7/10	1	4	0	0.5	0.5	0	0	0	1.00
7	7/10	2	7	0	0.714	0.286	0	0	0	1.00
7	7/10	3	8	0	0.875	0.125	0	0	0	1.00
7	7/11	1	7	0	0.857	0.143	0	0	0	1.00
7	7/11	2	4	0	0.75	0.25	0	0	0	1.00
7	7/11	3	10	0	0.2	0.8	0	0	0	1.00
7	7/12	1	3	0	1	0	0	0	0	1.00
7	7/12	2	1	0	1	0	0	0	0	1.00
7	7/13	1	4	0	0.5	0.5	0	0	0	1.00

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Table 7. (page 3 of 4)

Temporal Report Period	Date	Drift Session Number	Catch	Proportion of Catch						Total
				Chinook	Sockeye	Chum	Pink	Coho	Other	
7	7/13	2	4	0	0.75	0.25	0	0	0	1.00
7	7/13	3	6	0	0.167	0.833	0	0	0	1.00
7	7/14	1	4	0	0.75	0.25	0	0	0	1.00
7	7/14	2	4	0	0.75	0.25	0	0	0	1.00
7	7/14	3	6	0	0.5	0.5	0	0	0	1.00
8	7/15	1	9	0.077	0.346	0.577	0	0	0	1.00
8	7/15	2	4	0	0.5	0.5	0	0	0	1.00
8	7/15	3	4	0.182	0.545	0.273	0	0	0	1.00
8	7/16	1	13	0	0.538	0.462	0	0	0	1.00
8	7/16	3	8	0.182	0.545	0.273	0	0	0	1.00
8	7/17	1	7	0.1	0.75	0.15	0	0	0	1.00
8	7/17	3	5	0	0.6	0.4	0	0	0	1.00
8	7/18	1	5	0	0.6	0.4	0	0	0	1.00
8	7/18	3	5	0.13	0.217	0.652	0	0	0	1.00
8	7/19	1	8	0.106	0.383	0.511	0	0	0	1.00
8	7/19	3	8	0	0.375	0.625	0	0	0	1.00
8	7/20	1	3	0	0.667	0.333	0	0	0	1.00
8	7/20	3	3	0	0.667	0.333	0	0	0	1.00
8	7/21	1	3	0	0.667	0.333	0	0	0	1.00
8	7/21	3	7	0	0.571	0.429	0	0	0	1.00
8	7/22	1	3	0	0	0.667	0	0.333	0	1.00
8	7/22	3	7	0	0.429	0.571	0	0	0	1.00
9	7/23	1	4	0	1	0	0	0	0	1.00
9	7/23	3	3	0	0.333	0.667	0	0	0	1.00
9	7/24	1	14	0	0	0.643	0	0.357	0	1.00
9	7/24	3	4	0	0	0.75	0	0.25	0	1.00
9	7/25	1	1	0	0	1	0	0	0	1.00
9	7/25	3	6	0	0	0.833	0	0.167	0	1.00
9	7/26	1	1	0	0	0	0	1	0	1.00
9	7/26	3	3	0.25	0	0.375	0	0.375	0	1.00
9	7/27	1	1	1	0	0	0	0	0	1.00
9	7/27	3	5	0.143	0	0.643	0	0.214	0	1.00
9	7/28	1	2	0	0	0.5	0	0.5	0	1.00
9	7/29	1	1	0	0	0	0	1	0	1.00
9	7/29	3	1	0	0	1	0	0	0	1.00
9	7/30	1	1	0	0	0	0	1	0	1.00
9	7/30	3	2	0.444	0.556	0	0	0	0	1.00
9	7/31	1	6	0	0	0	0	1	0	1.00
9	7/31	3	10	0	0	0.2	0	0.8	0	1.00
9	8/1	1	2	0	0	0.5	0	0.5	0	1.00
9	8/7	1	1	0	0	0	0	1	0	1.00

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Table 7. (page 4 of 4)

Temporal Report Period	Date	Drift Session Number	Catch	Proportion of Catch						Total
				Chinook	Sockeye	Chum	Pink	Coho	Other	
9	8/9	1	1	0	0	0	0	1	0	1.00
9	8/10	3	5	0	0	0	0	1	0	1.00
9	8/11	1	1	0	0	0	0	1	0	1.00
9	8/12	1	7	0	0	0	0	1	0	1.00
9	8/13	1	11	0	0	0	0	1	0	1.00
9	8/14	3	1	0	0	0	0	1	0	1.00
9	8/15	3	1	0	0	0	0	1	0	1.00
9	8/16	3	3	0	0	0	0	1	0	1.00
9	8/18	1	1	0	0	0	0	1	0	1.00
9	8/19	1	1	0	0	0	0	1	0	1.00
9	8/19	3	1	0	0	0	0	1	0	1.00
10	8/20	1	13	0	0	0	0	1	0	1.00
10	8/20	3	5	0	0	0	0	1	0	1.00

Table 8. Escapement sampling catch proportions by, report period, date, drift session, and species, for the right bank offshore counting range, June 12 - August 20, 2001.

Temporal Report Period	Date	Drift Session Number	Catch	Proportion of Catch						Total
				Chinook	Sockeye	Chum	Pink	Coho	Other	
1	6/12	1	2	0.4	0	0.6	0	0	0	1.00
1	6/12	3	2	0.4	0	0.6	0	0	0	1.00
1	6/13	3	3	0.25	0.375	0.375	0	0	0	1.00
1	6/14	1	10	0.5	0	0.5	0	0	0	1.00
1	6/14	3	13	0.6	0	0.4	0	0	0	1.00
1	6/15	1	6	0.25	0	0.75	0	0	0	1.00
1	6/15	3	17	0.17	0	0.83	0	0	0	1.00
1	6/16	1	12	0.323	0	0.677	0	0	0	1.00
1	6/16	3	9	0.16	0	0.84	0	0	0	1.00
1	6/17	0	7	0.471	0	0.529	0	0	0	1.00
1	6/18	1	2	1	0	0	0	0	0	1.00
1	6/18	3	2	1	0	0	0	0	0	1.00
1	6/19	1	1	1	0	0	0	0	0	1.00
1	6/19	2	4	0.667	0	0.333	0	0	0	1.00
1	6/19	3	2	0.375	0	0.625	0	0	0	1.00
1	6/20	1	2	0.4	0	0.6	0	0	0	1.00
1	6/20	2	9	0.571	0	0.429	0	0	0	1.00
1	6/20	3	12	0	0.083	0.917	0	0	0	1.00
2	6/22	1	3	0.571	0	0.429	0	0	0	1.00
2	6/22	2	5	0.696	0	0.304	0	0	0	1.00
2	6/22	3	9	0.571	0	0.429	0	0	0	1.00
2	6/23	1	14	0.042	0.074	0.884	0	0	0	1.00
2	6/23	2	3	1	0	0	0	0	0	1.00
2	6/23	3	5	0.308	0	0.692	0	0	0	1.00
2	6/24	1	7	0.231	0	0.769	0	0	0	1.00
2	6/24	2	7	1	0	0	0	0	0	1.00
2	6/25	1	4	0.4	0.3	0.3	0	0	0	1.00
2	6/25	2	10	0.222	0.111	0.667	0	0	0	1.00
2	6/25	3	16	0.526	0.158	0.316	0	0	0	1.00
2	6/26	1	15	0.368	0	0.632	0	0	0	1.00
2	6/26	2	10	0.5	0	0.5	0	0	0	1.00
2	6/26	3	9	0.455	0.136	0.409	0	0	0	1.00
3	6/27	1	3	0.25	0.375	0.375	0	0	0	1.00
3	6/27	2	11	0.357	0.107	0.536	0	0	0	1.00
3	6/27	3	6	0.25	0	0.75	0	0	0	1.00
3	6/28	1	3	0.25	0.375	0.375	0	0	0	1.00
3	6/28	2	9	0.348	0.13	0.522	0	0	0	1.00
3	6/28	3	7	0.625	0	0.375	0	0	0	1.00
3	6/29	1	1	1	0	0	0	0	0	1.00
3	6/29	2	7	0.333	0.167	0.5	0	0	0	1.00
3	6/29	3	3	0	0	1	0	0	0	1.00

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Table 8. (page 2 of 4)

Temporal Report Period	Date	Drift Session Number	Catch	Proportion of Catch						Total
				Chinook	Sockeye	Chum	Pink	Coho	Other	
3	6/30	1	2	0.4	0	0.6	0	0	0	1.00
3	6/30	2	6	0	0.833	0.167	0	0	0	1.00
3	6/30	3	11	0.063	0.563	0.375	0	0	0	1.00
3	7/1	1	10	0.308	0.231	0.462	0	0	0	1.00
3	7/1	2	12	0.182	0.727	0.091	0	0	0	1.00
3	7/1	3	4	0.643	0	0.357	0	0	0	1.00
3	7/2	1	2	0.4	0	0.6	0	0	0	1.00
3	7/2	2	3	1	0	0	0	0	0	1.00
3	7/2	3	8	0.375	0.313	0.313	0	0	0	1.00
4	7/3	1	10	0.069	0.31	0.621	0	0	0	1.00
4	7/3	2	8	0	0.25	0.75	0	0	0	1.00
4	7/3	3	10	0.069	0.621	0.31	0	0	0	1.00
4	7/4	1	5	0.143	0.643	0.214	0	0	0	1.00
4	7/4	2	8	0.167	0.556	0.278	0	0	0	1.00
4	7/4	3	7	0.1	0.45	0.45	0	0	0	1.00
4	7/5	1	8	0.087	0.522	0.391	0	0	0	1.00
4	7/5	2	4	0.182	0.545	0.273	0	0	0	1.00
4	7/5	3	6	0.25	0.188	0.563	0	0	0	1.00
4	7/6	2	5	0.706	0	0.294	0	0	0	1.00
4	7/6	3	3	0	0	1	0	0	0	1.00
4	7/7	1	11	0	0.182	0.818	0	0	0	1.00
4	7/7	2	12	0	0.167	0.833	0	0	0	1.00
4	7/7	3	8	0.087	0.13	0.783	0	0	0	1.00
5	7/8	1	3	0.25	0.375	0.375	0	0	0	1.00
5	7/8	2	3	0.571	0.429	0	0	0	0	1.00
5	7/8	3	15	0.045	0	0.955	0	0	0	1.00
5	7/9	2	3	0	0.333	0.667	0	0	0	1.00
5	7/9	3	16	0.087	0	0.913	0	0	0	1.00
5	7/10	1	5	0	0.2	0.8	0	0	0	1.00
5	7/10	2	2	0.4	0	0.6	0	0	0	1.00
5	7/10	3	3	0	0	1	0	0	0	1.00
5	7/11	2	2	0	0	1	0	0	0	1.00
5	7/11	3	2	0	1	0	0	0	0	1.00
5	7/12	1	3	0.571	0.429	0	0	0	0	1.00
5	7/12	2	1	0	0	1	0	0	0	1.00
5	7/13	2	2	0	0.5	0.5	0	0	0	1.00
5	7/13	3	1	0	0	1	0	0	0	1.00
5	7/14	1	1	1	0	0	0	0	0	1.00
5	7/14	2	1	0	0	1	0	0	0	1.00
5	7/14	3	1	0	0	1	0	0	0	1.00
5	7/15	1	1	0	1	0	0	0	0	1.00

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Table 8. (page 3 of 4)

Temporal Report Period	Date	Drift Session Number	Catch	Proportion of Catch						Total
				Chinook	Sockeye	Chum	Pink	Coho	Other	
5	7/16	1	2	0.455	0	0.545	0	0	0	1.00
5	7/16	3	4	0.182	0.545	0.273	0	0	0	1.00
5	7/17	1	1	1	0	0	0	0	0	1.00
5	7/17	3	5	0	0.2	0.8	0	0	0	1.00
5	7/18	1	2	0	0	1	0	0	0	1.00
5	7/18	3	7	0.1	0	0.9	0	0	0	1.00
5	7/19	3	7	0.349	0.163	0.488	0	0	0	1.00
5	7/20	1	2	0.4	0.6	0	0	0	0	1.00
5	7/21	3	2	0.4	0	0.6	0	0	0	1.00
5	7/22	1	2	0.4	0	0.6	0	0	0	1.00
5	7/22	3	1	0	0	1	0	0	0	1.00
6	7/24	1	3	0	0	1	0	0	0	1.00
6	7/24	3	1	0	0	0	0	1	0	1.00
6	7/25	1	2	0	0	1	0	0	0	1.00
6	7/25	3	1	1	0	0	0	0	0	1.00
6	7/26	3	2	0.4	0	0.6	0	0	0	1.00
6	7/27	3	2	0	0.5	0.5	0	0	0	1.00
6	7/28	3	1	0	0	1	0	0	0	1.00
6	7/29	3	2	0	0	1	0	0	0	1.00
6	7/31	3	3	0	0	0.333	0	0.667	0	1.00
6	8/1	1	3	0	0	0.333	0	0.667	0	1.00
6	8/1	3	1	0	0	1	0	0	0	1.00
6	8/2	3	1	0	0	0	0	1	0	1.00
6	8/3	3	1	0	0	0	0	1	0	1.00
6	8/4	3	1	0	0	0	0	1	0	1.00
6	8/6	1	1	0	0	0	0	1	0	1.00
6	8/8	1	1	0	0	0	0	1	0	1.00
6	8/8	3	1	0	0	0	0	1	0	1.00
6	8/9	1	8	0	0	0	0	1	0	1.00
6	8/9	3	4	0	0	0	0	1	0	1.00
6	8/10	3	6	0	0	0	0	1	0	1.00
6	8/11	1	6	0	0	0	0	1	0	1.00
6	8/11	3	1	0	0	0	0	1	0	1.00
6	8/12	3	5	0	0	0.2	0	0.8	0	1.00
6	8/13	1	3	0	0	0	0	1	0	1.00
6	8/13	3	7	0	0	0	0	1	0	1.00
6	8/14	1	4	0	0	0	0	1	0	1.00
6	8/14	3	5	0	0	0	0	1	0	1.00
6	8/15	3	1	0	0	0	0	1	0	1.00
6	8/16	3	1	0	0	0	0	1	0	1.00
6	8/17	1	1	0	0	0	0	1	0	1.00

-Continued-

Table 8. (page 4 of 4)

Temporal Report Period	Date	Drift Session Number	Catch	Proportion of Catch						
				Chinook	Sockeye	Chum	Pink	Coho	Other	Total
6	8/18	1	1	0	0	0	0	1	0	1.00
6	8/18	3	1	0	0	0	0	1	0	1.00
6	8/19	1	2	0	0	0	0	1	0	1.00
6	8/19	3	2	0	0	0	0	1	0	1.00
6	8/20	1	2	0	0	0	0	1	0	1.00
6	8/20	3	5	0	0	0	0	1	0	1.00

Table 9. Age, sex, and size (length in mm and weight in kg) composition of sockeye salmon escapement, Nushagak River, 2001.

	Age Group							Total
	0.3	1.2	0.4	1.3	2.2	1.4	2.3	
Males	57,277	8,851	1,822	333,494	911	41,261	1,822	445,438
Percent	7.06	1.09	0.22	41.12	0.11	5.09	0.22	54.92
Sample Size	74	10	2	414	1	49	2	552
Mean Length	585	447	585	598	542	624	598	596
Std. Error	4	16	4	1		4	7	1
Sample Size	74	10	2	414	1	49	2	552
Females	39,834	2,733		285,607	911	35,930	651	365,666
Percent	4.91	0.34		35.21	0.11	4.43	0.08	45.08
Sample Size	52	3		370	1	48	1	475
Mean Length	554	440		565	499	583	525	565
Std. Error	3	14		1		4		1
Sample Size	52	3		370	1	47	1	474
Both Sexes	97,111	11,584	1,822	619,101	1,822	77,191	2,473	811,104
Percent	11.97	1.43	0.22	76.33	0.22	9.52	0.30	100.00
Sample Size	126	13	2	784	2	97	3	1,027
Mean Length	572	445	585	583	521	605	579	582
Std. Error	3	12	4	1		3	7	1
Sample Size	126	13	2	784	2	96	3	1,026

Table 10. Age and size (length in mm and weight in kg) composition of chinook salmon escapement, Nushagak River, 2001.

	Age Group						Total
	1.1	1.2	1.3	1.4	2.3	1.5	
Both Sexes	511	23,853	28,282	43,613	170	2,726	99,155
Percent	0.52	24.06	28.52	43.98	0.17	2.75	100.00
Sample Size	3	140	166	256	1	16	582
Mean Length	392	558	724	841	829	879	738
Std. Error	9	5	5	4		19	3
Sample Size	3	140	166	255	1	16	581

Table 11. Age, sex, and size (length in mm and weight in kg) composition of chum salmon escapement, Nushagak River, 2001.

	Age Group			Total
	0.3	0.4	0.5	
Males	1,217	244,632	70,591	316,440
Percent	0.22	43.32	12.50	56.03
Sample Size	1	201	58	260
Mean Length	550	607	632	612
Std. Error		2	8	2
Sample Size	1	201	58	260
Females	2,434	202,035	43,815	248,284
Percent	0.43	35.78	7.76	43.97
Sample Size	2	166	36	204
Mean Length	506	565	581	567
Std. Error	4	2	4	2
Sample Size	2	166	36	204
Both Sexes	3,651	446,667	114,406	564,724
Percent	0.65	79.09	20.26	100.00
Sample Size	3	367	94	464
Mean Length	521	588	613	593
Std. Error	4	2	5	2
Sample Size	3	367	94	464

Table 12. Age, sex, and size (length in mm and weight in kg) composition of coho salmon escapement, Nushagak River, 2001.

	Age Group			Total
	1.1	2.1	3.1	
Males	3,089	32,687	2,574	38,350
Percent	4.55	48.11	3.79	56.44
Sample Size	12	127	10	149
Mean Length	506	563	600	560
Std. Error	16	5	11	4
Sample Size	12	127	10	149
Females	1,544	25,481	2,574	29,599
Percent	2.27	37.50	3.79	43.56
Sample Size	6	99	10	115
Mean Length	579	592	612	593
Std. Error	6	3	5	3
Sample Size	6	99	10	115
Both Sexes	4,633	58,168	5,148	67,949
Percent	6.82	85.61	7.58	100.00
Sample Size	18	226	20	264
Mean Length	530	576	606	575
Std. Error	11	3	6	3
Sample Size	18	226	20	264

Table 13. Average air and water temperatures at the Nushagak River sonar project during June, July, and August, 1986-2001.

Year	Average Air Temperature (°C)			Average Water Temperature (°C)		
	June	July	August	June	July	August
1986	11.4	12.7	11.0	14.3	12.5	10.0
1987	10.5	14.2	13.1	9.5	12.1	13.1
1988	12.5	14.7	12.6	11.1	14.8	13.7
1989	11.5	14.0	14.8	10.4	14.9	15.6
1990	12.1	13.7	12.3	11.7	14.8	14.1
1991	12.1	14.1	13.1	11.6	14.7	14.3
1992	12.3	12.8	^a	10.7	11.7	^a
1993	11.7	14.0	11.9	12.5	15.4	14.3
1994	11.3	11.8	11.7	12.8	12.8	14.6
1995	12.3	13.3	11.0	10.5	14.5	13.0
1996	11.2	12.8	11.5	12.0	14.3	13.2
1997	13.6	15.0	12.5	14.3	16.6	14.6
1998	10.7	12.9	11.4	9.1	13.2	13.2
1999	11.6	14.1	11.3	11.1	13.6	13.1
2000	11.9	12.7	13.0	11.2	13.7	13.3
1986-99 Min	10.5	11.8	11.0	9.1	11.7	10.0
1986-99 Max	13.6	15.0	14.8	14.3	16.6	15.6
1986-99 Average	11.8	13.5	12.2	11.5	14.0	13.6
2001	11.0	10.8	12.1	11.2	13.7	13.3

^a Project not operated in August, 1992.

Table 14. Sockeye salmon escapement estimates and average escapement percentage by date, Nushagak River, 1985-2001.

Date	Escapement Estimates																	Average Percent*	
	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	Daily	Cum.
06/05		0					74		0									0.0	0.0
06/06		0	0		2	11	126		0									0.0	0.1
06/07		3	0	2	4	11	94		0									0.0	0.1
06/08		2	0	3	3	32	80		0									0.0	0.1
06/09		3	0	11	14	145	74	0	0	5	96	110	395	222	5			0.0	0.1
06/10		15	0	25	19	33	114	0	0	6	140	199	440	553	8	73		0.0	0.1
06/11	18	6	0	18	9	23	79	0	0	7	64	117	319	261	19	46		0.0	0.2
06/12	5	15	0	5	23	15	87	0	0	5	68	142	278	165	17	67	230	0.0	0.2
06/13	42	71	0	6	25	52	75	0	0	4	104	153	516	127	20	245	173	0.0	0.2
06/14	48	76	0	4	23	37	71	0	0	12	202	165	521	108	14	86	3,253	0.0	0.3
06/15	7	32	0	108	25	149	866	0	125	10	995	172	589	115	29	54	3,819	0.1	0.3
06/16	6	37	0	185	24	117	2,360	0	1,902	442	606	79	1,384	128	268	261	1,031	0.1	0.5
06/17	4	16	332	71	78	51	836	0	3,260	951	522	239	1,300	60	221	386	247	0.1	0.6
06/18	8	14	540	50	114	43	770	0	1,119	1,239	729	3,639	910	152	110	140	194	0.1	0.7
06/19	82	112	301	41	21	47	443	915	491	2,661	798	901	1,866	330	45	453	819	0.2	0.9
06/20	3,124	141	217	65	64	0	677	1,132	456	1,218	437	1,078	1,962	6,384	32	724	5,772	0.3	1.2
06/21	2,616	88	115	27	361	0	860	1,811	300	647	377	3,912	1,001	3,190	35	405	8,768	0.3	1.4
06/22	915	119	145	28	1,082	995	1,457	1,594	224	1,830	301	5,798	2,631	3,751	33	264	14,214	0.5	1.9
06/23	1,698	229	154	50	1,372	5,297	3,088	951	16,939	1,415	443	8,927	2,645	2,625	43	124	34,970	0.8	2.6
06/24	369	270	740	54	3,460	1,960	10,144	999	66,906	2,703	1,430	9,896	3,759	3,976	2,405	94	29,123	1.6	4.2
06/25	229	1,091	3,275	8,697	15,260	1,009	11,286	1,379	24,187	2,625	9,495	18,041	7,204	8,092	2,431	1,968	38,804	2.1	6.3
06/26	419	3,392	4,456	19,752	36,432	320	10,463	20,836	20,082	2,768	24,849	22,147	16,643	6,141	666	16,742	44,456	2.7	9.0
06/27	421	4,282	2,145	15,167	24,731	355	8,926	35,478	71,399	3,354	36,906	16,513	16,883	6,956	539	4,247	28,083	3.2	12.3
06/28	305	1,583	4,039	16,237	14,893	1,540	11,075	32,522	82,675	2,779	9,701	21,166	8,316	7,854	3,309	45,905	10,449	2.7	14.9
06/29	908	853	16,046	5,819	3,495	1,935	29,203	14,576	36,278	1,976	8,465	9,786	10,127	7,793	2,233	70,221	6,527	2.0	16.9
06/30	1,400	946	47,423	2,392	37,613	1,604	15,961	18,597	50,751	2,089	12,221	14,900	13,695	10,455	4,014	46,978	22,989	3.3	20.2
07/01	53,282	5,874	66,559	1,466	34,028	9,858	62,496	12,759	37,845	3,143	16,971	19,093	25,312	6,262	9,217	30,858	50,353	5.8	26.1
07/02	35,792	9,468	84,275	1,708	57,488	85,624	30,292	5,701	21,457	12,185	8,510	21,304	24,776	10,675	42,891	13,997	39,027	6.4	32.5
07/03	18,234	5,414	39,477	4,345	55,416	55,341	88,577	3,239	76,757	41,736	10,376	40,175	13,902	37,050	44,770	13,110	85,925	7.2	39.7
07/04	13,382	18,067	19,411	45,767	106,391	23,207	100,822	19,927	66,723	51,759	7,911	27,231	17,175	52,668	33,122	15,431	127,463	8.4	48.1
07/05	13,210	34,648	9,143	42,967	15,922	8,977	35,766	22,121	44,078	23,759	3,097	29,537	6,006	116,872	35,790	6,656	60,521	8.1	56.2
07/06	16,440	44,969	5,523	10,097	14,731	34,852	4,094	63,871	25,266	22,208	6,548	19,431	14,090	72,184	29,267	4,479	32,314	6.0	62.3
07/07	12,124	57,760	5,930	11,032	19,106	314,041	2,228	71,122	14,559	22,030	12,049	24,920	14,301	20,985	24,132	2,530	30,063	6.2	68.5
07/08	21,881	46,419	18,647	11,348	12,635	56,812	1,641	36,090	12,452	18,918	48,281	17,535	12,874	25,902	9,572	2,535	11,410	4.6	73.1
07/09	19,258	41,217	22,710	52,969	5,812	10,124	1,306	12,242	6,289	30,097	24,353	14,260	14,221	12,095	6,973	3,630	15,791	3.6	76.7
07/10	10,439	104,907	2,818	57,393	9,242	4,864	1,809	9,580	4,837	128,121	5,606	11,098	12,039	4,647	5,081	5,121	17,238	4.2	80.9
07/11	6,703	144,139	1,025	57,062	3,442	2,752	3,342	89,913	2,764	22,288	8,590	9,794	6,161	7,003	5,816	2,581	8,273	3.6	84.5
07/12	8,538	125,352	1,370	85,645	12,543	7,528	4,810	173,110	2,678	11,051	3,930	11,307	20,575	3,664	4,873	5,086	6,604	4.4	88.9
07/13	5,459	68,323	1,095	11,291	4,313	6,579	2,073	17,703	2,725	8,748	1,780	14,442	26,312	1,317	2,011	41,229	4,814	1.9	90.8
07/14	11,785	20,310	899	2,097	4,903	3,799	2,984	8,591	3,239	6,121	1,231	10,546	15,542	1,114	2,914	27,279	6,326	1.2	92.0
07/15	22,640	7,280	2,286	857	2,713	3,165	2,185	4,679	2,161	2,858	1,088	7,112	9,620	834	5,174	4,694	7,171	1.0	93.0
07/16	12,476	17,099	2,044	888	1,946	2,129	3,716	3,525	2,436	3,451	1,453	7,542	4,630	898	3,622	4,880	8,297	0.9	93.9
07/17	8,491	8,942	1,932	1,891	2,692	1,953	6,206	2,895	3,824	14,088	1,230	3,874	9,264	435	2,784	3,903	5,340	1.0	94.9
07/18	7,469	3,798	2,316	1,877	4,090	1,319	7,250	1,559	1,891	11,342	656	14,891	6,472	275	3,367	3,771	7,388	0.9	95.8

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Table 14. (page 2 of 2)

Date	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	Average Percent ^a		
																		Daily	Cum.	
07/19	2,708	4,005	2,121	816	1,477	845	7,552	1,417	1,803	5,247	832	18,421	4,085	309	2,449	2,562	7,647	0.8	96.6	
07/20	928	2,255	2,920	1,532	1,223	883	3,914	1,433	908	4,015	607	7,282	2,419	577	2,437	2,157	4,081	0.5	97.1	
07/21	1,616	1,820	5,435	2,286	1,294	1,206	2,408	2,016	776	3,419	443	3,877	2,515	758	2,770	2,294	3,126	0.4	97.5	
07/22	1,484	878	2,197	2,219	376	2,785	3,854	825	554	2,741	753	7,491	2,303	1,143	3,193	1,812	6,315	0.4	98.0	
07/23	1,226	2,273	1,082	442	387	3,579	2,516		501	3,081	522	7,905	4,245	412	2,540	1,986	979	0.4	98.4	
07/24	395	3,589	1,312	639	413	3,278	575		455	2,797	869	7,182	3,084	260	2,033	2,332	784	0.4	98.7	
07/25	1,402	2,015	886	911	277	483	16		363	6,579	1,579	534	1,861	289	1,574	1,421	165	0.2	99.0	
07/26	898	1,370	896	275	148	572	15		44	6,159	1,201	485	1,895	616	1,933	238	179	0.2	99.2	
07/27	658	2,557	832	254	75	600	16		35	6,420	197	861	1,157	429	1,183	291	144	0.2	99.3	
07/28	258	329	530	208	90	788	62		23	2,058	360	348	1,340	855	864	1,202	83	0.1	99.4	
07/29	42	847	400	163	84	1,204	224		27	2,440	56	454	1,126	829	343	1,027	34	0.1	99.5	
07/30	36	182	462	343	177	1,220	102		28	186	70	1,024	4	536	260	827	51	0.1	99.6	
07/31	47	60	289	645	502	763	33		21	286	53	259	6	631	270	183	201	0.0	99.6	
08/01	37	205	276	410	128	130	32		45	226	34	317	5	866	187	1,035	236	0.0	99.7	
08/02	36	248	311	0	38	138	61		35	112	62	868	4	911	34	1,071	63	0.0	99.7	
08/03	42	0	248	0	45	735	25		18	77	46	38	10	730	26	1,031	51	0.0	99.7	
08/04	142	663	23	0	29	188	21		33	71	30	695	8	2,009	212	769	35	0.0	99.8	
08/05	0	322	61	285	25	1,175	13		45	121	315	1,317	4	774	328	9	34	0.0	99.8	
08/06	0	178	103	294	35	2,993	26		23	83	253	720	5	1,052	170		26	0.1	99.9	
08/07	0	69	50	355	38	1,788	13		181	106	78	386	5	568	70		25	0.0	99.9	
08/08	0	58	20	476	0	5,030	7		82	99	29	197	6	8	42		29	0.1	100.0	
08/09	18	52	8	279	0	867	9		24	40	31	223	9	4	22		190	0.0	100.0	
08/10	11	98	13	140	0	0	14		0	180	43	232	25	0	30		104	0.0	100.0	
08/11	6	193	8	132	0	0	17		0	121	70	139	30	0	147		94			
08/12	26	224	11	211	0	0	22		0	0	33	83	20	0	99		104			
08/13	21	123	14	71	0	236	18		0	0	114	18	19	0	30		217			
08/14	37	195	7	79	0	177	24		0	0	54	16	20	0	21		135			
08/15	10	67	12	43	0	0	25		0	0	23	3	9	0	30		43			
08/16	5	31	9	36	0	0	8		0	0	25	7	4	0	22		28			
08/17	2	38	10	62	0	0	3		0	0	20	8	6	0	15		16			
08/18	2			31	0	0	5		0	0	36	17	4	0	23		17			
08/19	2			13	0	0	2		0	3	24	12	5	0	48		46			
08/20	3			9	0	0	3		0	2	0	9	7	0	222		16			
08/21	1			15	0	0	1		0	2	0	1	10	0	206					
08/22				6	0	0			0	3	0	5	33	0	74					
08/23				5	0	0			0	2	0	5	14	0	56					
08/24					0	0			0	1	0	2	7	0	49					
08/25					0	0			0	0	0	3	9	0	15					
08/26					0	0						15	5							
08/27						0						18	3							
08/28						0						2	5							
08/29													4							
08/30													6							
08/31													24							
09/01													14							
Total	319,618	798,321	385,913	482,384	511,944	679,523	484,970	693,691	713,296	504,079	280,675	485,230	368,950	458,565	311,899	400,938	803,537	0		

^a Average percentage of total annual escapement for 1980 - 2001 June 5 through August 19.

Table 15. Chinook salmon escapement estimates and average escapement percentage by date, Nushagak River, 1985-2001.

Date	Escapement Estimates																	Average Percent ^a	
	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	Daily	Cum.
06/05							106		585										
06/06		1	45		2	63	164		1,116									0.2	0.2
06/07		9	153	115	4	64	118		3,486									0.6	0.8
06/08		6	158	165	3	136	119		2,000		40							0.4	1.2
06/09		11	1,676	336	14	386	121	124	846	374	172	962	111	368	8			0.5	1.8
06/10		51	1,441	916	19	151	159	105	700	351	161	1,242	160	1,053	14	309		0.6	2.4
06/11	44	41	640	873	9	108	139	110	854	375	125	690	62	543	48	171		0.4	2.8
06/12	9	82	760	186	23	94	164	140	767	413	125	765	57	355	30	197	561	0.4	3.2
06/13	112	318	446	205	25	241	138	1,567	484	248	193	1,242	74	296	43	872	559	0.6	3.7
06/14	148	297	507	143	23	166	120	1,138	442	126	409	995	137	238	33	292	7,303	0.5	4.2
06/15	33	101	657	1,875	25	2,468	1,214	715	215	86	3,896	663	2,034	261	72	273	9,319	1.3	5.5
06/16	24	148	366	5,078	24	1,953	4,751	1,177	3,490	6,597	2,029	390	5,023	234	720	1,107	2,905	2.7	8.2
06/17	14	43	2,048	1,359	138	844	2,332	2,841	4,805	13,555	1,329	2,129	2,140	122	496	2,791	568	2.5	10.6
06/18	20	72	2,943	874	188	712	2,008	3,607	2,170	2,687	1,143	8,621	1,735	257	227	938	399	2.3	13.0
06/19	371	424	1,407	570	64	788	1,201	852	1,284	4,565	1,444	4,947	1,893	628	131	1,895	1,230	1.7	14.7
06/20	2,627	789	883	1,084	109	542	923	967	1,014	2,807	1,291	2,751	2,367	11,914	103	2,855	1,830	2.1	16.8
06/21	3,886	525	678	613	450	1,374	1,166	1,765	568	1,475	1,190	2,807	520	5,968	75	1,419	3,305	1.9	18.7
06/22	1,755	521	724	449	1,746	10,709	1,888	1,388	433	7,989	636	2,831	709	7,159	74	928	4,247	3.4	22.2
06/23	3,557	188	611	781	2,712	4,692	4,199	895	10,830	5,402	976	1,331	565	6,620	214	546	6,584	3.5	25.7
06/24	888	274	14,082	1,279	5,876	1,729	19,352	959	8,307	3,233	1,701	1,399	490	5,835	8,063	428	4,736	5.9	31.6
06/25	380	516	10,196	6,334	2,561	890	10,207	1,047	3,964	3,377	12,525	3,282	1,633	5,902	3,384	7,699	4,522	5.3	36.8
06/26	645	643	2,340	4,292	5,973	285	7,721	8,043	3,282	4,082	16,726	1,776	3,545	3,672	1,383	5,441	4,943	5.2	42.0
06/27	1,761	999	1,296	2,481	1,257	313	3,502	4,726	5,403	1,861	6,242	1,010	1,604	4,163	1,065	1,098	3,738	3.4	45.4
06/28	1,716	750	2,215	1,980	838	264	4,555	4,428	6,410	1,315	3,175	1,411	770	1,426	896	2,412	1,772	3.1	48.5
06/29	604	405	5,444	2,486	2,167	332	10,129	5,354	2,879	1,045	2,630	225	615	1,610	425	2,291	1,113	2.9	51.4
06/30	907	443	2,179	1,007	1,521	283	5,290	7,036	3,499	957	3,195	297	1,091	1,631	507	2,451	3,242	2.8	54.2
07/01	9,184	128	7,369	536	395	1,428	1,884	5,534	4,790	974	3,110	325	1,732	738	2,251	3,354	3,784	3.3	57.5
07/02	15,016	181	1,612	700	417	5,317	1,081	1,704	2,845	4,378	1,888	1,222	1,642	1,014	10,203	1,560	1,718	5.1	62.6
07/03	6,527	187	3,448	1,612	6	2,350	1,326	1,207	3,370	3,319	2,117	616	1,230	3,806	2,137	1,767	2,213	3.3	65.9
07/04	4,291	82	1,581	3,519	1,386	1,857	2,517	2,254	2,607	2,016	1,281	371	630	4,218	2,689	2,162	2,883	3.0	68.9
07/05	4,074	782	781	3,339	2,614	724	1,431	2,563	1,772	2,319	839	294	258	4,327	4,344	874	1,225	2.9	71.8
07/06	5,850	1,249	399	625	2,812	1,171	1,316	3,300	1,573	2,153	762	195	364	3,588	3,161	820	821	2.4	74.2
07/07	4,023	2,256	565	684	3,861	2,579	664	1,683	1,228	1,758	1,845	401	387	4,762	2,663	610	945	2.5	76.6
07/08	3,217	1,990	1,922	705	2,817	10,211	518	1,482	1,530	1,463	3,337	719	285	5,712	1,304	535	904	2.8	79.4
07/09	2,752	2,192	1,508	0	1,104	2,301	379	1,538	1,054	1,519	1,869	513	630	2,739	1,252	414	929	1.7	81.1
07/10	2,886	1,843	235	0	1,905	1,636	398	1,243	1,037	3,061	1,096	547	526	3,579	948	414	1,125	1.7	82.9
07/11	2,192	1,111	462	0	1,059	433	791	2,568	739	1,496	1,444	563	226	5,359	992	238	651	1.6	84.4
07/12	1,222	3,891	641	2,663	6,996	643	1,397	2,774	683	1,026	962	439	462	2,787	818	334	525	2.4	86.8
07/13	829	1,247	502	509	2,408	619	390	1,823	555	932	516	477	921	1,624	675	951	367	1.3	88.1
07/14	1,880	1,447	407	724	1,591	447	468	1,074	627	764	261	325	1,099	1,292	713	1,252	446	1.3	89.5
07/15	4,016	3,045	1,074	296	2,527	179	386	725	392	411	223	415	629	844	903	391	1,005	1.6	91.1
07/16	2,000	1,166	937	307	2,070	157	543	698	455	461	332	333	260	555	818	408	1,309	0.9	92.0
07/17	1,718	3,097	890	653	2,186	281	838	512	533	1,016	255	141	606	427	719	291	990	1.4	93.4
07/18	1,631	1,146	1,069	648	3,628	243	953	431	321	693	154	254	413	256	1,051	297	1,048	1.5	94.9
07/19	2,389	1,176	947	282	1,420	25	1,117	317	311	295	162	510	197	275	767	308	1,015	0.8	95.7

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Table 15. (page 2 of 2)

Date	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	Average Percent ^a	
																		Daily	Cum.
07/20	951	936	743	529	1,828	30	637	211	208	365	135	306	126	429	853	203	592	0.7	96.4
07/21	493	738	1,399	788	1,619	51	531	177	141	303	122	262	124	731	956	181	421	0.6	97.0
07/22	477	398	509	766	795	114	1,245	46	73	401	228	83	98	1,115	823	181	743	0.6	97.6
07/23	371	288	224	89	728	127	580		106	370	134	83	148	357	606	111	462	0.3	97.9
07/24	119	808	269	102	1,106	131	177		99	242	225	34	135	200	591	87	342	0.4	98.3
07/25	522	463	168	229	748	364	19		94	403	196	35	56	147	395	68	162	0.4	98.7
07/26	319	618	157	91	452	208	20		27	351	155	40	67	310	561	33	162	0.4	99.1
07/27	234	1,168	158	78	317	94	18		21	317	23	116	31	242	236	55	134	0.3	99.4
07/28	104	120	90	111	372	531	62		19	74	24	122	46	342	237	198	85	0.2	99.5
07/29	29	0	68	79	327	37	244		16	47	31	133	42	386	127	466	60	0.1	99.7
07/30	17	182	77	142	517	22	207		20	29	33	173	0	254	76	72	57	0.1	99.8
07/31	27	60	51	87	1,098	12	47		9	16	28	70	0	275	57	136	215	0.2	100.0
08/01	26	50	44	95	474	0	34		11	18	15	31	0	368	62	339	199		
08/02	18	0	61	0	205	46	64		16	25	36	42	0	388	16	370	56		
08/03	24	0	47	436	362	0	31		17	9	20	36	0	1,365	25	323	57		
08/04	62	787	0	0	170	0	23		25	10	10	16	0	1,289	80	156	36		
08/05	0	381	0	0	59	0	18		33	0	96	28	0	297	84	0	42		
08/06	0	204	0	0	57	0	28		13	0	103	21	0	386	23		39		
08/07	0	87	0	0	95	0	12		101	0	43	18	0	276	8		30		
08/08	0	72	0	0	0	0	8		48	0	12	10	0	91	5		45		
08/09	0	66	0	0	0	0	11		17	0	14	16	0	48	4		260		
08/10	0	135	0	0	0	0	27		0	0	17	19	0	2	7		117		
08/11	0	0	0	0	0	0	28		0	0	25	3	0	1	15		94		
08/12	0	0	0	0	0	0	28		0	0	9	2	0	2	7		435		
08/13	0	0	0	0	0	0	14		0	0	29	1	0	2	8		293		
08/14	0	0	0	0	0	0	9		0	0	15	1	0	1	6		133		
08/15	0	0	0	0	0	0	8		0	0	6	0	0	1	3		52		
08/16	0	0	0	0	0	0	16		0	0	7	0	0	4	6		31		
08/17	0	0	0	0	0	0	7		0	0	7	0	0	17	4		30		
08/18	0	0	0	0	0	0	7		0	0	11	0	0	8	5		29		
08/19	0			0	0	0	3		0	0	7	0	0	2	4		42		
08/20	0			0	0	0	4		0	0	0	0	0	1	4		41		
08/21	0			0	0	0	1		0	0	0	0	0	1	3				
08/22				0	0	0			0	0	0	0	0	0	4				
08/23				0	0	0			0	0	0	0	0	0	6				
08/24					0	0			0	0	0	0	0	0	4				
08/25					0	0			0	0	0	0	0	0	1				
Total	100,976	45,420	86,296	58,893	80,291	65,945	106,342	84,840	97,369	95,954	85,622	52,127	40,705	117,495	64,330	58,372	94,276		

^a Average percent of total annual escapement for 1986 - 2001, June 6 through July 31.

Table 16. Chum salmon escapement estimates and average escapement percentage by date, Nushagak River, 1982-2001.

Date	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	Average Percent*	
																		Daily	Cum.
06/05		0					110		195									0.1	0.1
06/06		1	9			2	35	183		664								0.1	0.2
06/07		8	19	65		128	36	144		937								0.1	0.3
06/08		5	22	94		149	88	124		627		88						0.1	0.3
06/09		6	152	205		103	322	119	253	477	362	258	1,547	68	139	29		0.1	0.5
06/10		37	150	545		112	94	170	275	304	255	324	2,312	74	345	61	529	0.2	0.6
06/11	3	8	63	501		11	66	124	178	393	367	175	1,333	45	197	177	410	0.1	0.7
06/12	0	25	127	112		31	51	135	245	281	442	186	1,589	39	130	139	552	0.1	0.8
06/13	9	139	68	123		44	149	117	2,377	170	318	293	1,992	74	112	136	1,743	0.2	1.0
06/14	17	166	53	85		106	104	112	1,719	176	183	595	1,958	88	84	91	665	0.2	1.1
06/15	6	79	57	2,650		71	2,191	1,211	993	170	213	3,125	2,023	412	88	217	369	0.4	1.5
06/16	4	80	37	5,774		127	1,691	3,354	2,308	1,878	5,901	1,884	968	1,034	107	1,876	2,236	0.7	2.1
06/17	2	40	786	1,839		127	747	1,169	6,097	2,786	20,237	1,472	3,508	587	46	1,642	4,290	0.8	2.9
06/18	1	25	1,313	1,241		180	618	1,024	7,379	1,213	6,514	1,757	21,909	426	134	838	1,117	1.0	3.9
06/19	66	245	751	924		48	665	627	2,014	659	15,354	1,967	12,684	609	388	314	3,804	0.8	4.7
06/20	6,283	220	553	1,579		103	1,627	941	2,552	605	7,312	1,275	10,515	713	8,457	200	6,188	0.9	5.6
06/21	3,209	126	274	764		1,377	4,766	1,190	4,256	422	4,009	1,111	11,063	222	3,504	243	3,382	0.9	6.5
06/22	1,414	235	357	666		4,053	61,168	2,159	3,587	336	27,174	818	14,955	597	12,299	221	2,326	2.4	8.9
06/23	2,846	509	394	1,181		5,035	13,549	4,678	2,177	8,003	18,933	1,168	7,758	501	12,064	279	1,054	1.6	10.6
06/24	703	757	8,520	1,549		12,896	5,180	37,121	2,302	21,400	16,333	3,151	8,448	508	9,284	14,887	889	3.3	13.8
06/25	310	6,649	24,484	37,375		13,309	2,668	13,765	2,926	7,538	15,897	22,478	22,596	1,401	15,723	7,766	15,690	4.9	18.7
06/26	531	7,461	9,730	24,871		37,152	787	12,980	70,205	5,265	17,462	50,089	7,325	3,059	12,443	2,396	14,334	6.2	25.0
06/27	1,354	9,871	4,533	6,206		19,834	942	10,142	30,632	23,140	9,175	18,394	13,954	2,381	14,011	2,154	3,637	4.3	29.2
06/28	1,306	12,630	8,737	6,181		11,501	152	12,072	16,697	23,874	7,725	7,509	15,147	1,335	5,526	7,766	11,077	4.6	33.8
06/29	347	6,843	2,225	1,784		12,653	190	20,662	12,895	5,421	5,530	6,426	2,515	1,254	5,588	3,275	17,056	3.2	37.1
06/30	541	7,480	16,250	750		14,558	137	11,025	15,892	9,468	5,566	8,561	4,155	4,876	7,341	5,508	18,172	3.4	40.4
07/01	18,749	2,843	26,278	551		17,800	37,878	5,882	11,160	10,034	7,442	10,535	7,901	10,765	3,962	29,784	4,925	5.3	45.8
07/02	27,024	4,135	12,608	556		23,527	28,403	4,831	9,766	7,751	46,488	6,408	8,992	8,532	6,624	58,420	2,261	6.1	51.8
07/03	9,186	2,117	5,688	1,607		25,766	23,937	20,793	5,105	16,516	16,785	7,832	9,843	3,064	27,448	10,626	2,180	4.9	56.7
07/04	6,889	2,568	2,335	8,898		35,698	6,148	57,022	3,530	19,039	11,018	4,351	5,053	1,249	21,653	16,369	2,445	5.0	61.8
07/05	6,848	7,630	1,246	7,069		11,076	2,364	17,481	3,769	6,358	16,547	1,910	1,256	413	24,007	25,340	948	4.2	66.0
07/06	8,293	3,154	472	2,746		9,763	19,729	1,546	6,620	4,392	8,063	3,392	1,759	1,084	21,323	11,083	693	2.9	68.9
07/07	6,201	1,128	440	2,981		12,403	19,224	936	13,819	2,819	7,176	7,703	1,674	642	18,917	8,004	430	3.5	72.3
07/08	7,338	4,644	1,311	3,053		7,878	28,154	739	5,901	2,712	5,729	18,750	2,366	201	23,583	3,437	415	3.0	75.4
07/09	6,601	5,551	2,532	1,135		7,435	6,448	559	3,023	4,578	14,793	5,325	1,909	1,336	11,201	2,541	524	1.9	77.3
07/10	5,348	11,008	574	6,152		11,640	10,333	780	2,362	3,690	22,801	2,097	1,430	665	5,645	2,244	677	2.4	79.7
07/11	4,401	8,089	301	6,382		6,060	3,337	1,366	19,174	2,098	6,060	2,989	855	308	8,801	2,437	314	2.1	81.7
07/12	1,178	27,386	333	24,133		16,412	2,854	1,706	14,505	1,612	3,270	1,639	898	1,207	4,537	2,084	627	3.0	84.7
07/13	746	7,314	295	5,310		5,646	2,472	1,580	6,202	1,600	2,667	819	1,068	3,580	1,588	969	3,505	1.7	86.5
07/14	1,596	2,138	258	840		5,343	1,035	2,223	3,027	2,696	2,369	507	803	2,042	1,165	1,247	3,875	1.1	87.6
07/15	18,524	4,709	540	368		6,137	564	1,646	1,603	1,995	1,117	449	654	1,204	647	1,892	687	1.5	89.1
07/16	10,549	5,500	552	379		4,551	436	2,752	1,351	2,263	1,340	638	669	611	597	1,483	705	1.1	90.1
07/17	4,898	2,933	509	756		5,902	612	4,559	1,225	3,409	5,197	523	242	1,321	343	1,157	626	1.2	91.3
07/18	4,215	1,223	606	667		9,144	496	5,325	614	1,719	2,675	283	817	748	209	1,609	616	1.4	92.7

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Table 16. (page 2 of 2)

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Date																		Average Percent ^a	
	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	Daily	Cum.
07/23	4,338	752	561	913	1,371	2,872	1,973		475	769	245	352	330	302	1,039	301	4,995	0.5	96.5
07/24	1,403	1,178	690	1,258	1,322	2,703	471		433	888	384	325	291	171	1,010	343	3,779	0.4	97.0
07/25	358	661	513	1,985	891	2,641	67		359	1,652	428	240	140	169	730	221	1,181	0.4	97.4
07/26	219	161	564	797	510	2,495	68		13	1,759	337	227	156	343	1,011	79	1,242	0.4	97.7
07/27	160	354	480	723	317	2,265	73		15	1,828	35	440	76	245	579	95	1,008	0.3	98.1
07/28	71	120	341	691	375	4,130	256		13	642	68	263	95	436	454	403	597	0.3	98.4
07/29	20	0	259	525	249	601	978		8	114	27	350	90	418	200	359	245	0.2	98.6
07/30	11	922	303	1,054	483	525	376		9	173	35	633		272	145	269	349	0.2	98.8
07/31	18	305	180	1,602	1,279	318	153		10	196	26	199		313	154	177	1,440	0.2	99.0
08/01	18	0	190	1,102	375	447	161		29	218	10	35		377	110	336	1,608	0.1	99.1
08/02	12	0	174	489	126	46	334		10	102	23	398		438	26	353	442	0.2	99.3
08/03	16	0	142	436	0	269	149		11	44	11	170		1,099	24	328	347	0.1	99.4
08/04	43	641	161	156	0	557	123		12	40	16	126		1,398	114	433	246	0.1	99.5
08/05	122	310	478	205	0	828	79		15	38	197	285		257	152	89	249	0.1	99.6
08/06	174	155	686	170	0	3,290	159		10	40	133	126		343	59	16	199	0.1	99.7
08/07	110	80	260	248	0	1,863	92		126	123	36	67		212	23	12	201	0.1	99.7
08/08	472	65	101	945	62	5,102	48		60	53	8	40		39	15	9	244	0.2	99.9
08/09	445	62	45	175	568	896	61		16	2	8	47		20	10	6	1,494	0.1	100.0
08/10	172	141	47		549	0	70			13	27	50			13	8	858	0.0	100.0
08/11	206	58	31		136	0	82			473	46	19			46	6	738		
08/12	487		19			0	122			33	26	10			28	7	1,209		
08/13	280		21			297	114			16	62	1			16	12	2,032		
08/14	511		23			199	166			17	23	1			10	8	1,139		
08/15	231		38			47	177			14	11				9	5	399		
08/16	145		37			16	32			10	9				8	5	253		
08/17	71		30			97	13			11	8				6	6	186		
08/18	54					97	25			8	6				9		182		
08/19	54					68	12			21	9				16		388		
08/20	41						13			17					51		266		
08/21	9						4			26					47				
08/22										25					19				
08/23										16					17				
08/24										12					13				
08/25										1					4				
Total	179,772	165,666	144,903	186,109	366,493	327,106	275,626	302,707	215,300	377,987	213,503	224,843	62,440	299,110	239,107	141,859	524,345		

^a Average percent of total annual escapement for 1980 - 2001, June 5 through August 10.

Table 17. Coho salmon escapement estimates and average escapement percentage by date, Nushagak River, 1982-2001.

Date	Year																Average Percent ^a	
	1985	1986	1987	1988	1989	1990	1991	1993	1994	1995	1996	1997	1998	1999	2000	2001	Daily	Cum.
06/30	0	0	0	0	0	0	17	0	0	0	0	0	0	0	0	0	0.0	0.0
07/01	0	0	0	0	0	0	43	0	0	0	0	0	0	0	0	0	0.0	0.0
07/02	0	0	0	0	0	0	29	0	0	0	0	0	0	0	0	0	0.0	0.0
07/03	0	0	0	0	0	0	24	0	0	0	0	0	0	0	0	0	0.0	0.0
07/04	0	0	0	0	0	0	63	0	0	0	0	0	0	0	17	0	0.0	0.0
07/05	0	0	0	0	0	0	39	0	0	0	0	0	0	0	38	0	0.0	0.0
07/06	0	0	0	0	0	0	12	0	0	0	0	0	0	0	25	0	0.0	0.0
07/07	0	0	0	0	0	0	8	0	0	0	80	0	0	0	18	0	0.0	0.1
07/08	0	0	0	0	0	0	9	0	0	347	135	0	0	0	15	0	0.1	0.1
07/09	0	0	0	0	0	0	5	0	0	0	128	0	0	0	37	0	0.0	0.1
07/10	0	0	0	0	0	0	3	0	426	378	157	0	0	10	35	0	0.1	0.2
07/11	0	0	0	0	0	0	5	0	125	585	558	0	0	10	24	0	0.1	0.4
07/12	0	0	0	0	0	0	6	0	112	244	419	42	0	291	27	0	0.1	0.5
07/13	0	0	0	0	0	0	175	0	98	99	387	52	867	101	72	0	0.2	0.7
07/14	0	0	0	0	0	0	265	0	155	67	271	420	1,088	138	2,187	0	0.3	0.9
07/15	0	0	0	0	246	0	193	0	81	57	292	269	1,009	209	324	110	0.2	1.2
07/16	0	708	0	0	172	0	329	0	103	77	208	159	789	165	353	484	0.2	1.4
07/17	0	0	0	0	250	0	556	0	142	64	176	317	527	118	794	382	0.3	1.7
07/18	0	0	0	0	374	0	642	0	566	35	553	282	323	171	813	730	0.4	2.1
07/19	127	0	0	0	133	25	651	0	546	31	1,016	212	361	128	674	614	0.4	2.5
07/20	73	0	177	0	670	30	333	0	458	31	440	117	568	141	612	489	0.3	2.8
07/21	131	0	320	0	551	51	193	0	358	22	318	125	908	169	592	306	0.5	3.3
07/22	106	0	163	0	322	114	246	0	465	35	890	115	1,373	120	883	416	0.5	3.7
07/23	101	575	96	810	287	127	196	0	539	22	735	210	468	109	1,111	6,723	0.3	4.0
07/24	33	748	118	1,166	0	131	43	0	493	49	1,004	150	281	120	756	4,553	0.3	4.3
07/25	575	416	88	1,674	0	432	591	0	1,212	1,715	2,589	87	244	88	1,351	2,780	0.9	5.2
07/26	367	234	97	1,059	0	494	620	1,427	1,843	1,225	2,885	96	588	659	1,417	2,763	1.2	6.4
07/27	269	386	82	976	0	508	645	1,127	1,970	554	7,481	49	447	561	1,782	2,235	1.2	7.7
07/28	106	184	58	808	0	701	2,199	752	1,996	581	20,959	72	780	452	7,414	1,364	2.0	9.7
07/29	19	480	44	632	1,263	960	8,518	902	973	1,377	21,802	58	891	326	6,900	630	3.5	13.2
07/30	15	453	52	1,326	2,362	991	3,858	1,006	466	1,750	39,448	818	575	373	6,099	774	3.6	16.8
07/31	20	226	31	2,464	6,066	621	1,402	527	1,235	1,311	12,642	869	662	814	5,223	3,369	2.4	19.1
08/01	17	914	33	1,574	1,886	2,574	1,392	864	2,874	652	4,614	673	1,069	3,108	28,732	3,432	2.3	21.4
08/02	15	1,426	30	5,174	669	3,238	2,883	982	1,143	1,332	8,608	769	975	679	32,757	966	2.3	23.8
08/03	18	8,951	24	8,513	269	1,033	1,316	611	906	832	2,311	1,100	15,823	697	27,150	760	2.8	26.6
08/04	59	7,144	1,529	9,168	175	3,068	1,066	1,163	813	716	8,379	1,844	22,747	3,626	19,085	549	4.5	31.1
08/05	4,124	3,461	4,594	6,362	150	2,701	710	1,578	2,246	8,274	12,147	955	4,455	4,945	10,097	615	5.1	36.1
08/06	5,979	1,804	6,479	6,033	208	7,695	1,369	712	2,009	6,208	9,410	683	4,831	2,176	3,509	526	4.7	40.8
08/07	3,900	831	2,379	7,837	227	8,062	783	4,160	2,707	1,791	5,739	645	4,340	866	1,611	518	3.8	44.7
08/08	22,181	681	917	18,480	1,625	11,915	423	1,941	2,405	559	2,609	752	2,316	534	1,786	670	5.2	49.9
08/09	7,880	636	414	5,903	17,005	2,513	530	660	1,635	546	2,812	943	1,940	310	1,459	3,890	3.8	53.7
08/10	2,908	1,362	489	7,888	17,916	8,305	683	661	9,751	1,132	3,100	3,185	1,531	423	1,026	2,190	5.2	58.9
08/11	3,731	4,376	320	11,607	3,778	10,354	774	364	28,753	1,892	1,818	3,192	1,298	1,773	782	1,799	6.3	65.2
08/12	8,459	2,009	179	11,984	13,365	8,011	1,078	696	1,922	999	1,116	6,408	1,602	1,141	694	4,973	5.4	70.6

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Table 17. (page 2 of 2)

Date	Year																Average Percent ^a	
	1985	1986	1987	1988	1989	1990	1991	1993	1994	1995	1996	1997	1998	1999	2000	2001	Daily	Cum.
08/13	4,289	1,179	193	3,359	5,738	21,355	949	811	920	2,766	992	3,067	1,610	487	955	7,795	4.0	74.6
08/14	8,554	2,106	238	3,278	2,300	13,331	1,327	846	884	1,159	971	2,100	1,537	317	1,312	3,929	3.2	77.8
08/15	4,098	728	387	2,107	1,568	5,943	1,409	1,480	706	523	1,060	1,220	1,352	354	713	1,323	2.1	79.8
08/16	605	362	387	1,928	704	2,382	322	1,687	590	509	1,179	528	3,083	318	1,035	817	1.7	81.5
08/17	1,286	391	302	2,852	339	6,794	141	1,049	584	443	632	1,030	9,326	207	553	691	2.3	83.8
08/18	960			1,701	350	7,238	230	813	446	559	895	709	4,032	318		638	1.9	85.7
08/19	963			1,421	795	3,450	110	9,074	1,065	499	906	1,029	1,936	592		1,048	3.1	88.8
08/20	698			799	470	2,063	124	4,151	1,012	434	517	1,061	1,605	2,326		2,513	2.3	91.1
08/21	156			911	352	1,301	37	1,129	1,422	581	256	1,422	1,368	2,151			1.7	92.8
08/22				1,016	291	1,078		693	1,492	521	321	2,460	781	823			3.0	95.8
08/23				291	195	864		415	708	1,468	294	1,402	1,362	677			2.1	97.9
08/24					1,275	694		342	582	1,058	348	895	798	560			1.4	99.3
08/25					282	557		119	84	231	421	778	482	172			0.7	100.0
08/26					78	808					1,339	587						
08/27						2,801					643	755						
08/28						2,130					335	632						
08/29						1,662						500						
08/30						1,458						763						
08/31						848						1,170						
09/01						722						967						
09/02						484						649						
09/03						602						800						
09/04						1,011						781						
09/05						831						704						
09/06						1,064						734						
09/07						1,283						754						
09/08						984						795						
09/09						1,289						705						
09/10						1,373						678						
09/11						1,512						659						
09/12						287						608						
09/13												486						
Total	84,807	44,757	22,206	133,089	86,695	164,843	41,565	44,735	84,013	48,335	191,341	59,093	106,946	36,852	174,849	70,365		

^a Average percentage of total annual escapement for 1984-85, 1988-91, and 1993-2001, June 30 through August 25.

Table 18. Pink salmon escapement estimates and average escapement percentage by date, Nushagak River, 1980-2000.

Date	Year										Average Percent ^a	
	1980	1982	1984	1986	1988	1990	1994	1996	1998	2000	Daily	Cum.
06/30												
07/01	0	0	0	0	0	0	0	0	0	0	0.0	0.0
07/02	0	0	549	0	0	0	0	0	0	0	0.0	0.0
07/03	0	0	0	0	0	0	121	0	0	0	0.0	0.0
07/04	0	0	0	0	0	0	0	0	0	0	0.0	0.0
07/05	0	0	0	0	0	0	258	0	0	0	0.0	0.0
07/06	0	0	0	0	0	0	0	0	0	0	0.0	0.0
07/07	0	0	0	0	0	0	0	0	0	0	0.0	0.0
07/08	0	0	0	0	0	0	0	0	0	0	0.0	0.0
07/09	0	0	0	0	227	0	672	58	0	42	0.0	0.1
07/10	0	0	0	0	134	0	2,340	270	0	52	0.1	0.2
07/11	0	0	251	0	191	0	335	273	0	33	0.0	0.2
07/12	0	0	794	0	0	0	268	341	0	30	0.0	0.3
07/13	0	0	266	0	0	0	256	475	1,032	53	0.1	0.4
07/14	0	3,216	165	215	304	179	262	329	2,019	70	0.3	0.6
07/15	0	3,216	126	0	107	72	151	187	2,062	33	0.2	0.9
07/16	0	3,216	146	1,809	113	63	172	198	1,882	44	0.5	1.3
07/17	0	3,216	348	0	275	112	194	453	1,080	461	0.1	1.5
07/18	1,855	12,864	6,386	0	331	97	168	1,765	676	492	0.3	1.8
07/19	216	9,648	7,859	0	140	106	562	2,698	772	470	0.3	2.0
07/20	1,600	12,864	18,126	356	279	110	570	796	1,264	424	0.5	2.5
07/21	2,300	19,297	31,880	255	451	151	365	613	1,875	390	0.6	3.1
07/22	2,996	19,297	24,188	202	432	348	1,095	2,451	2,852	517	0.7	3.8
07/23	5,510	35,377	23,845	4,330	4,209	447	1,206	2,255	1,008	804	1.5	5.3
07/24	2,161	16,081	70,605	4,363	6,170	410	1,059	2,318	644	466	1.6	6.9
07/25	3,100	61,106	64,968	2,384	8,514	665	2,432	32,951	630	1,066	2.1	9.0
07/26	4,999	25,729	54,894	625	14,669	676	3,288	29,860	1,524	1,565	1.8	10.8
07/27	10,475	196,182	66,214	1,239	13,728	647	3,507	52,386	1,125	1,964	3.7	14.5
07/28	21,782	93,267	41,567	6,853	9,722	1,053	14,964	65,581	2,137	8,009	4.7	19.2
07/29	22,057	109,347	89,976	7,728	7,873	17,893	6,889	80,657	2,354	7,018	5.2	24.3
07/30	32,754	109,347	134,987	8,620	17,365	17,770	32,461	165,951	1,515	6,018	8.6	32.9

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Table 18. (page 2 of 3).

Date	Year										Average Percent ^a	
	1980	1982	1984	1986	1988	1990	1994	1996	1998	2000	Daily	Cum.
07/31	18,992	147,941	119,383	4,297	38,549	11,070	16,177	82,605	1,774	12,026	6.2	39.1
08/01	115,186	173,669	137,574	4,828	23,238	32,017	32,832	39,307	2,878	18,467	8.9	48.0
08/02	61,476	118,996	158,472	7,738	32,460	39,470	16,842	56,063	2,627	20,656	7.6	55.6
08/03	120,802	67,538	104,080	6,589	55,663	64,515	2,644	57,074	31,210	17,769	10.3	65.9
08/04	75,708	54,674	97,528	3,878	60,774	86,613	2,380	24,795	25,074	13,169	8.3	74.2
08/05	26,757	38,593	79,075	1,883	19,695	193,407	6,886	28,660	7,768	9,588	6.2	80.4
08/06	21,750	9,648	96,630	1,064	17,049	90,081	6,417	29,066	8,977	3,307	4.4	84.9
08/07		3,216	113,159	386	23,977	76,456	9,052	18,574	7,269	1,428	3.8	88.6
08/08		9,648	83,438	326	80,869	88,089	7,751	7,806	2,679	1,715	4.5	93.1
08/09		12,864	61,145	284	17,246	38,446	2,138	8,100	2,190	1,336	1.9	94.9
08/10		35,377	46,597	507	6,451	9,279	6,980	9,098	1,490	803	1.6	96.5
08/11		19,297	73,178	1,100	6,699	11,861	5,131	5,097	1,306	647	1.5	98.1
08/12			26,831	66	9,763	9,429	360	2,993	1,592	591	0.7	98.8
08/13			25,252	51	3,195	2,350	162	1,861	813	707	0.4	99.1
08/14			9,403	124	3,491	1,257	150	1,827	640	1,096	0.3	99.4
08/15			11,026	43	1,957	555	100	681	499	525	0.2	99.6
08/16			3,498	24	1,636	178	106	737	691	687	0.1	99.7
08/17			3,308	20	2,762	405	95	383	2,183	393	0.3	100.0
08/14			9,403	124	3,491	1,257	150	1,827	640		0.3	99.4
08/15			11,026	43	1,957	555	100	681	499		0.2	99.6
08/16			3,498	24	1,636	178	106	737	691		0.1	99.7
08/17			3,308	20	2,762	405	95	383	2,183		0.3	100.0
08/18			1,702		1,432	580	85	530	1,007			
08/19			1,809		706	232	360	555	456			
08/20			3,202		438	442	258	309	484			
08/21			2,731		718	353	441	155	551			
08/22			2,694		392	297	453	175	466			
08/23			2,340		216	1,137	251	163	735			
08/24			482			587	114	213	379			
08/25			2,217			462	12	251	213			
08/26						802		804				

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Table 18. (page 3 of 3).

Date	Year										Average Percent ^a	
	1980	1982	1984	1986	1988	1990	1994	1996	1998	2000	Daily	Cum.
08/27						289		358				
08/28						148		206				
08/29						119						
08/30												
08/31												
09/01												
09/02												
09/03												
09/04												
09/05												
09/06												
09/07												
09/08												
09/09												
09/10												
09/11												
09/12												
Total	552,476	1,424,731	1,904,894	72,187	494,610	801,725	191,772	821,312	132,402	134,931		

^a Average percentage of total annual escapement for 1980 - 2000 July 1 through August 17.

FIGURES

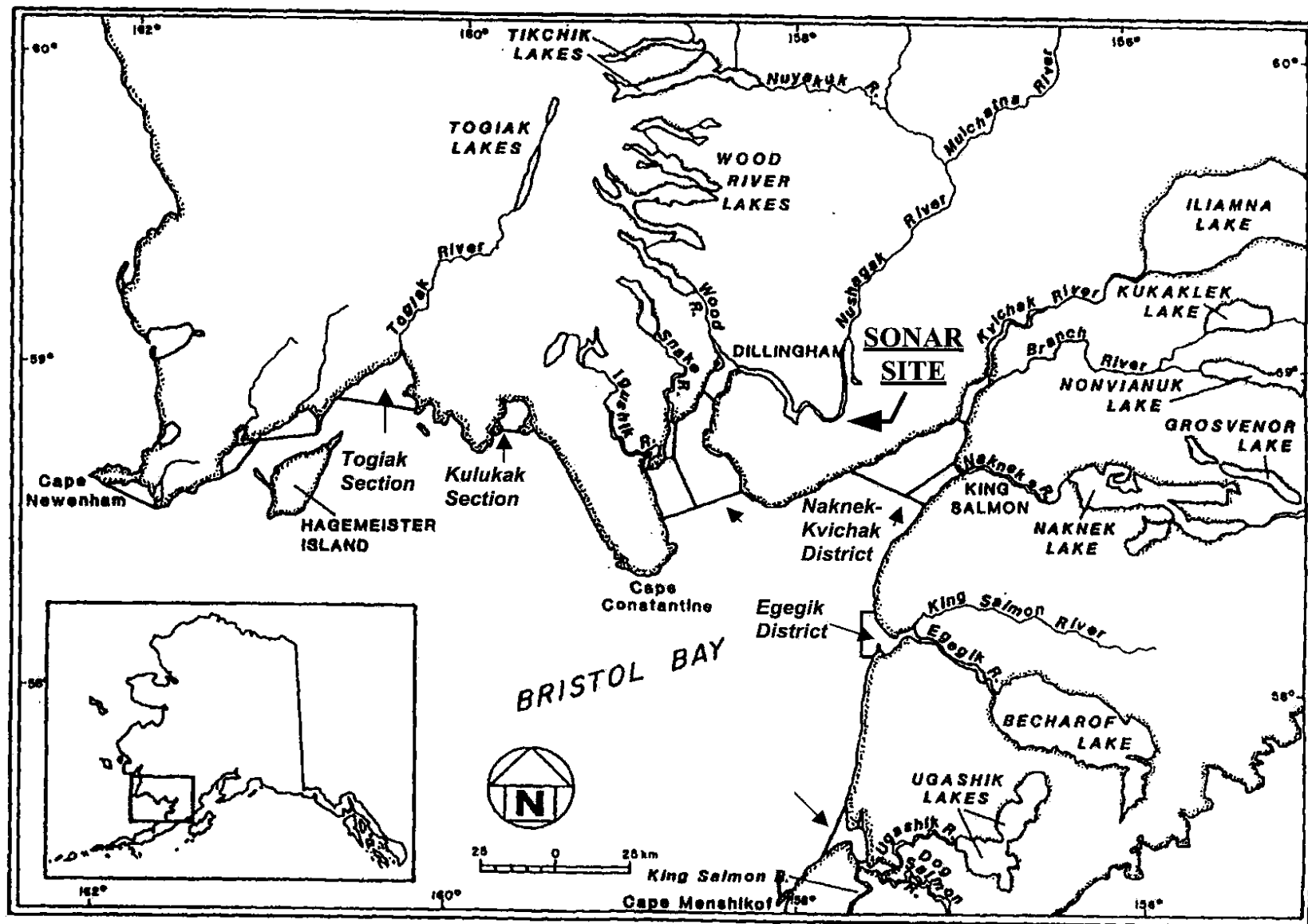


Figure 1. Bristol Bay area showing the location of the Nushagak River sonar site.

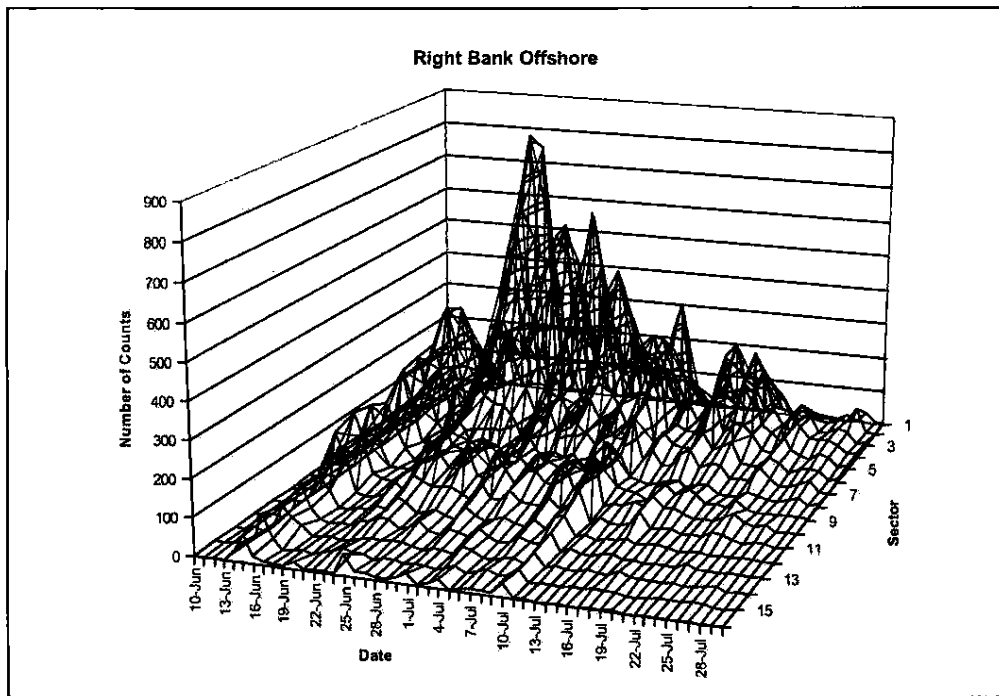
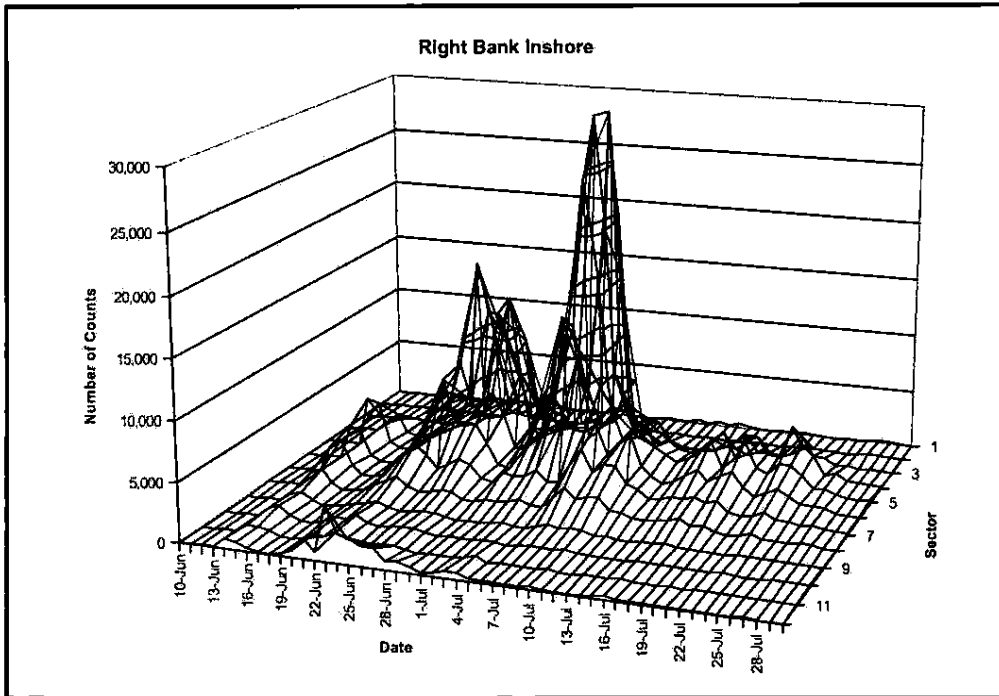


Figure 2. Number of sonar counts by sector for the right bank inshore and offshore counters, Nushagak River sonar project, June 12 - July 30, 2001.

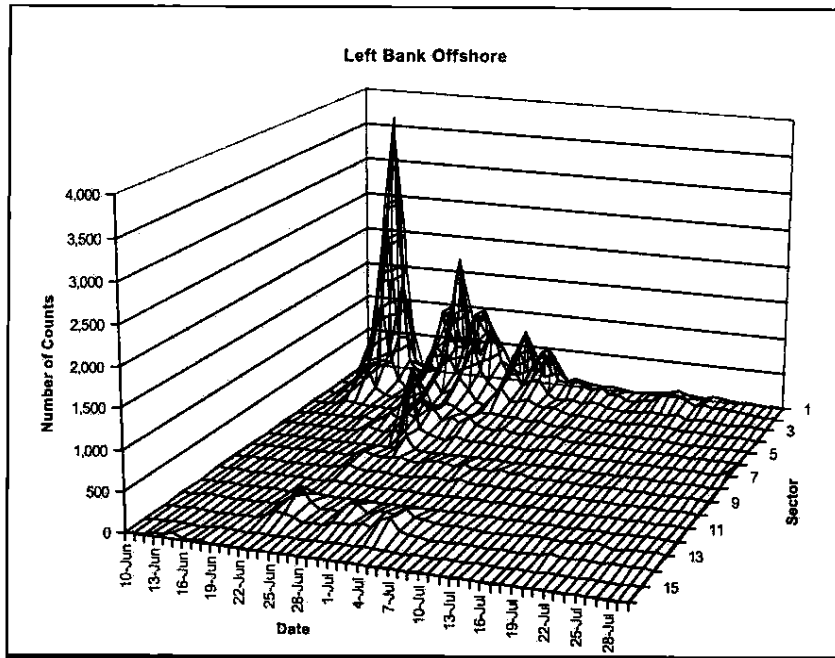
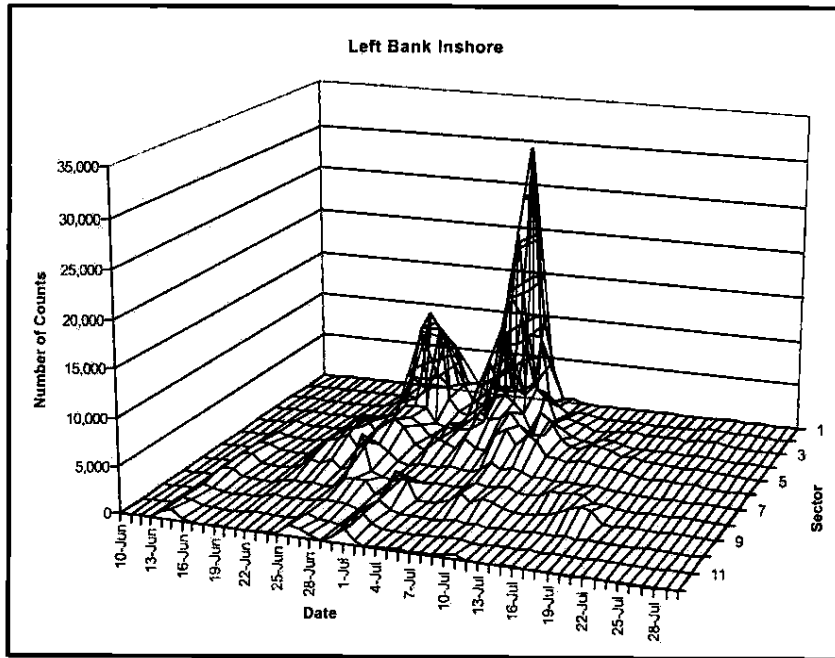


Figure 3. Number of sonar counts by sector for the left bank inshore and offshore counters, Nushagak River sonar project, June 12 - July 30, 2001.

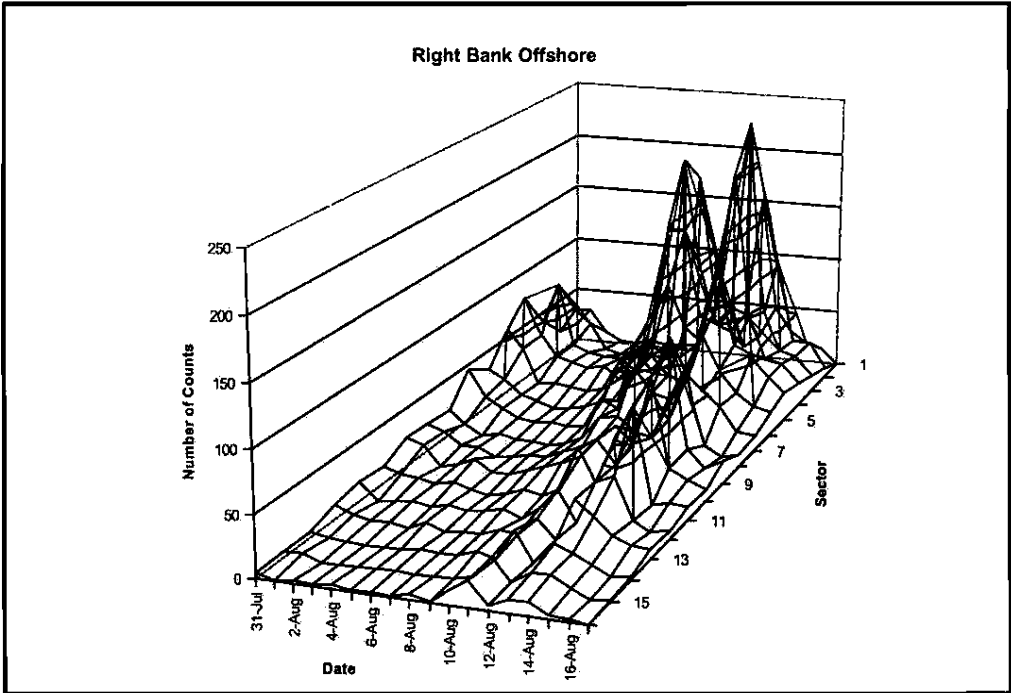
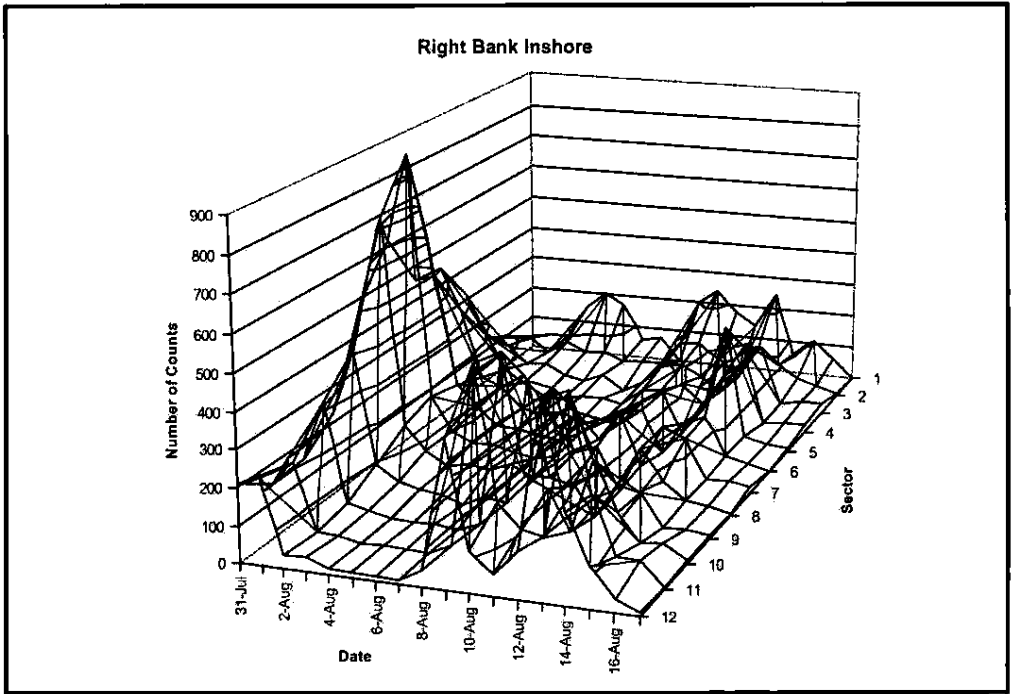


Figure 4. Number of sonar counts by sector for the right bank inshore and offshore counters, Nushagak River sonar project, July 31 - August 21, 2001.

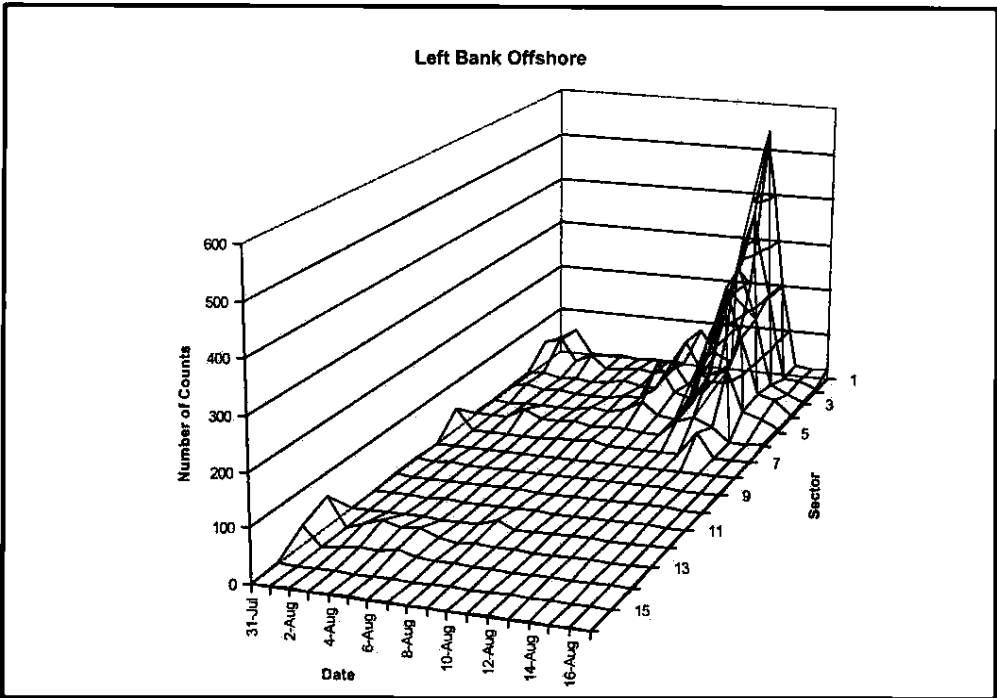
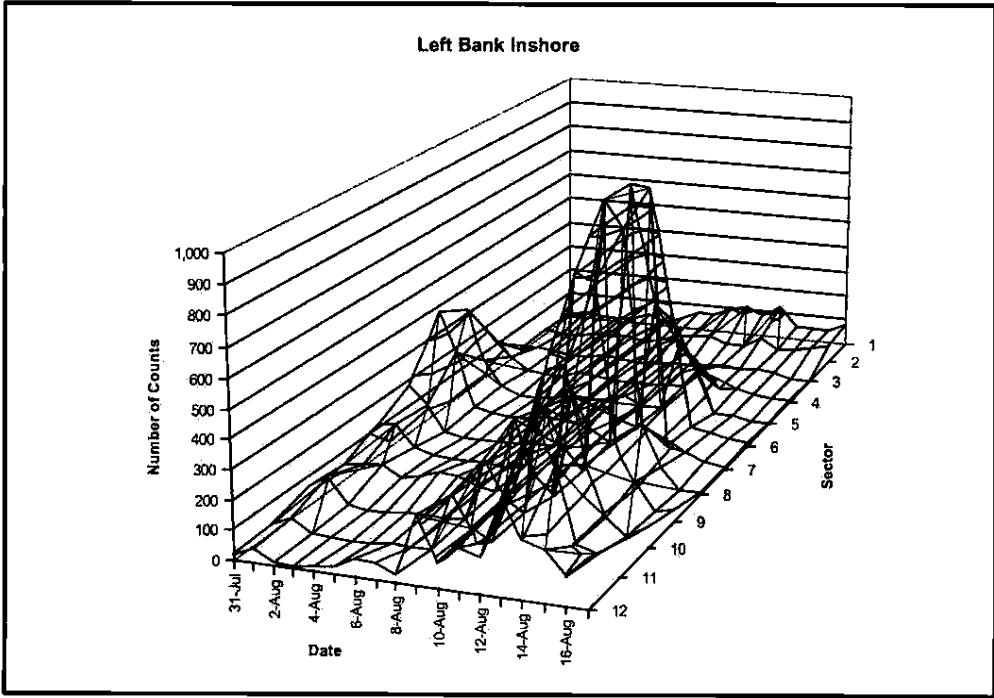


Figure 5. Number of sonar counts by sector for the left bank inshore and offshore counters, Nushagak River sonar project, July 31 - August 21, 2001.

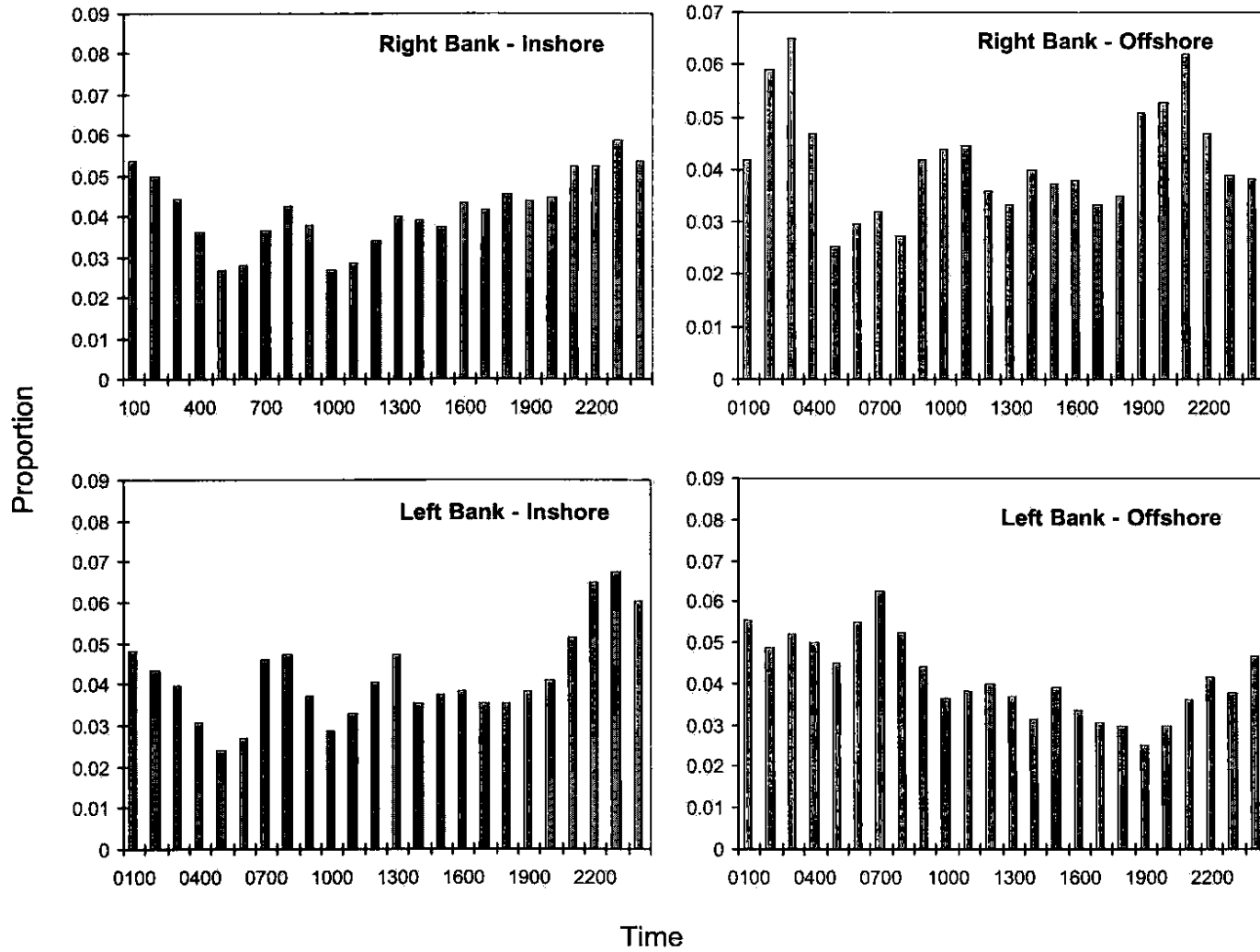


Figure 6. Average proportion of total sonar counts by hour for the right and left banks inshore and offshore counters, Nushagak River sonar project, June 12 - July 30, 2001.

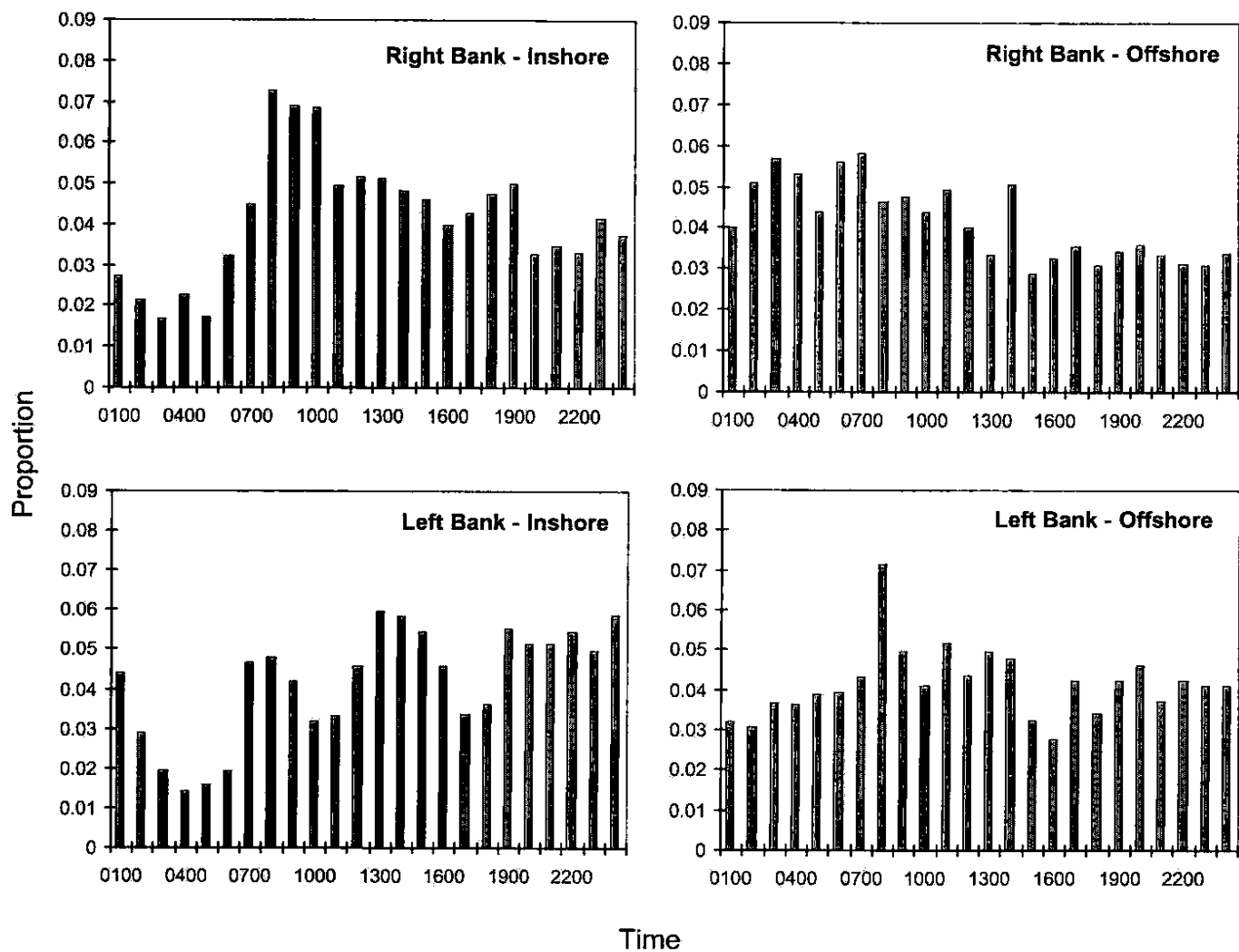


Figure 7. Average proportion of total sonar counts by hour for the right and left banks inshore and offshore counters, Nushagak River sonar project, July 31 - August 21, 2001.

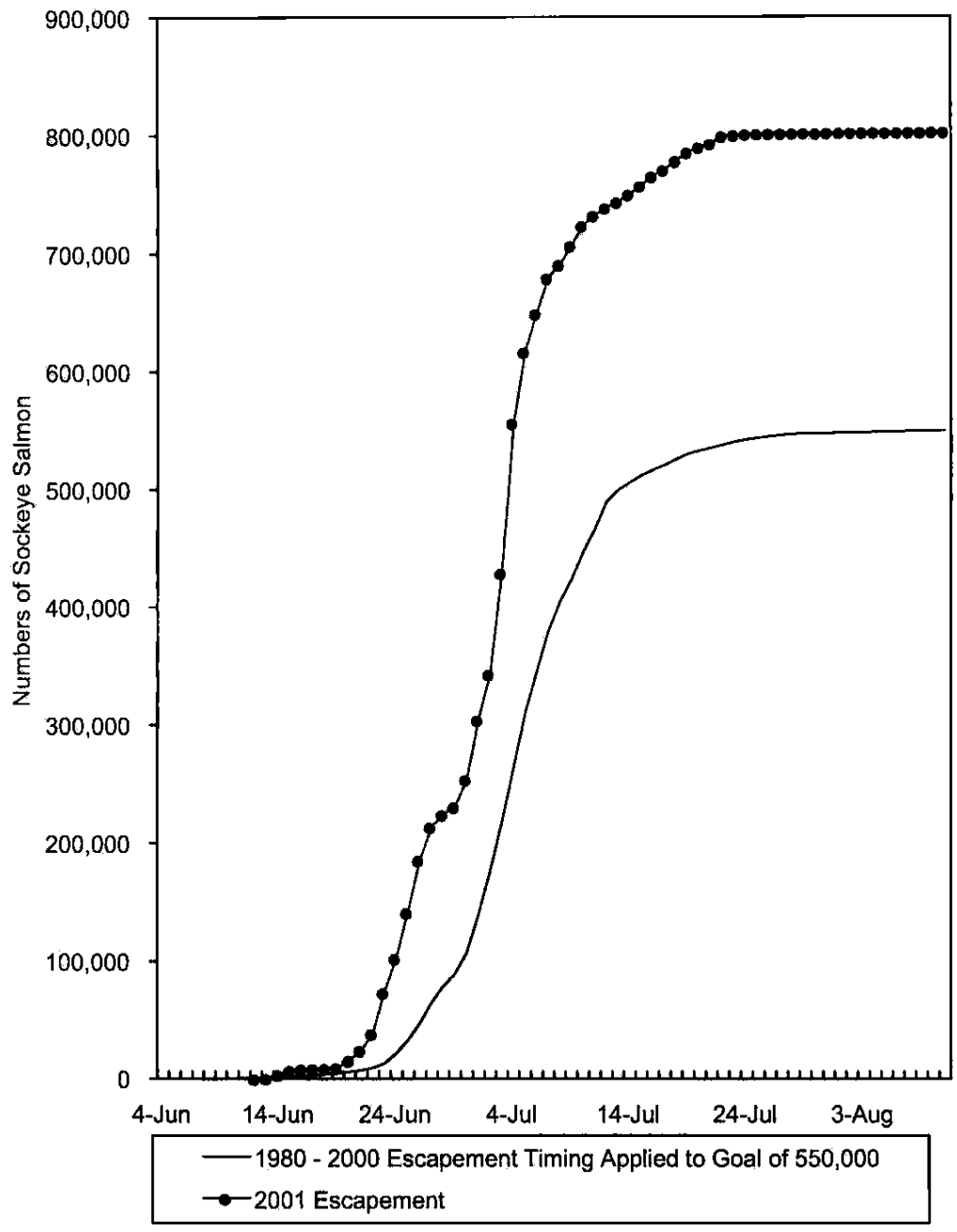


Figure 8. Average escapement timing of sockeye salmon into Nushagak River, June 4 through August 10, 1980 - 2001.

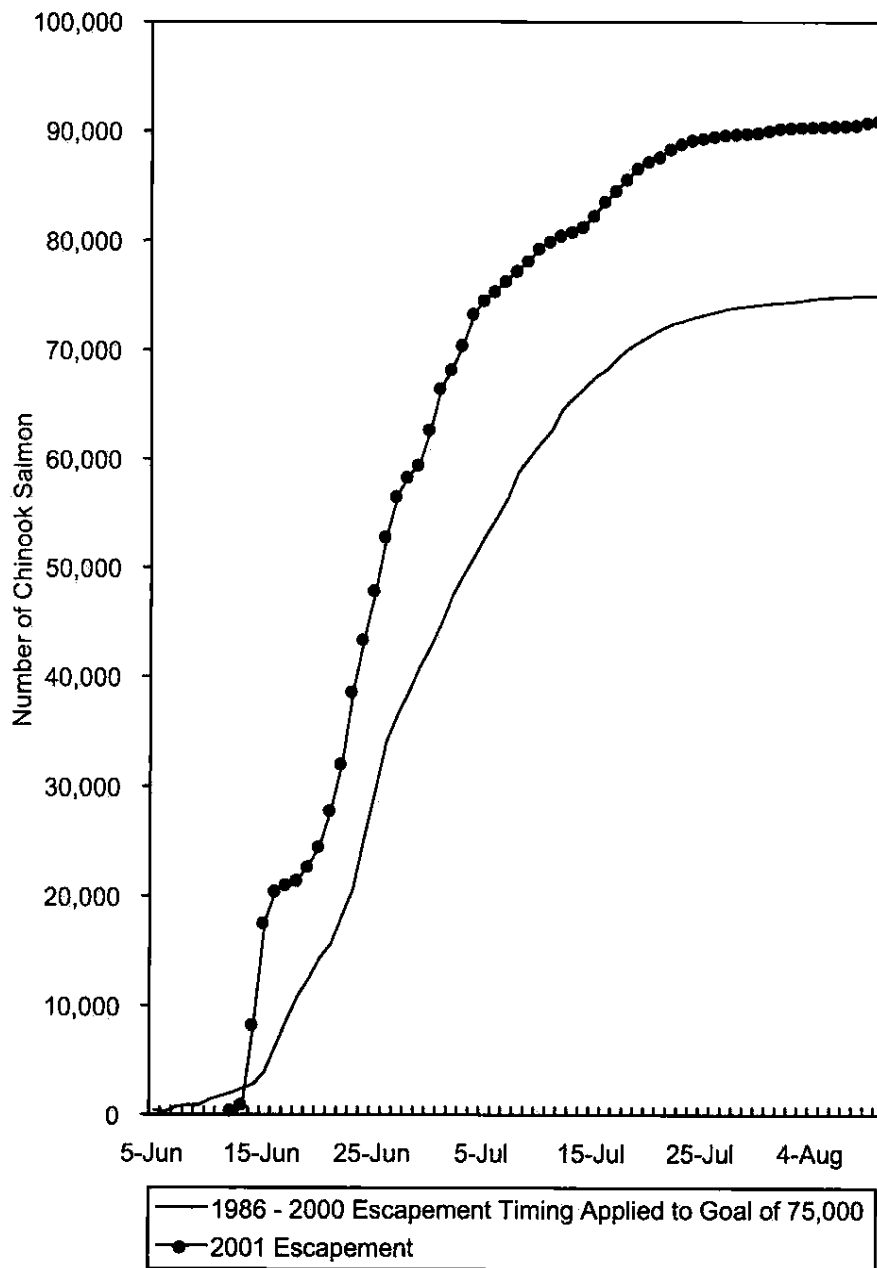


Figure 9. Average escapement timing of chinook salmon into Nushagak River, June 5 through August 10, 1986 - 2001.

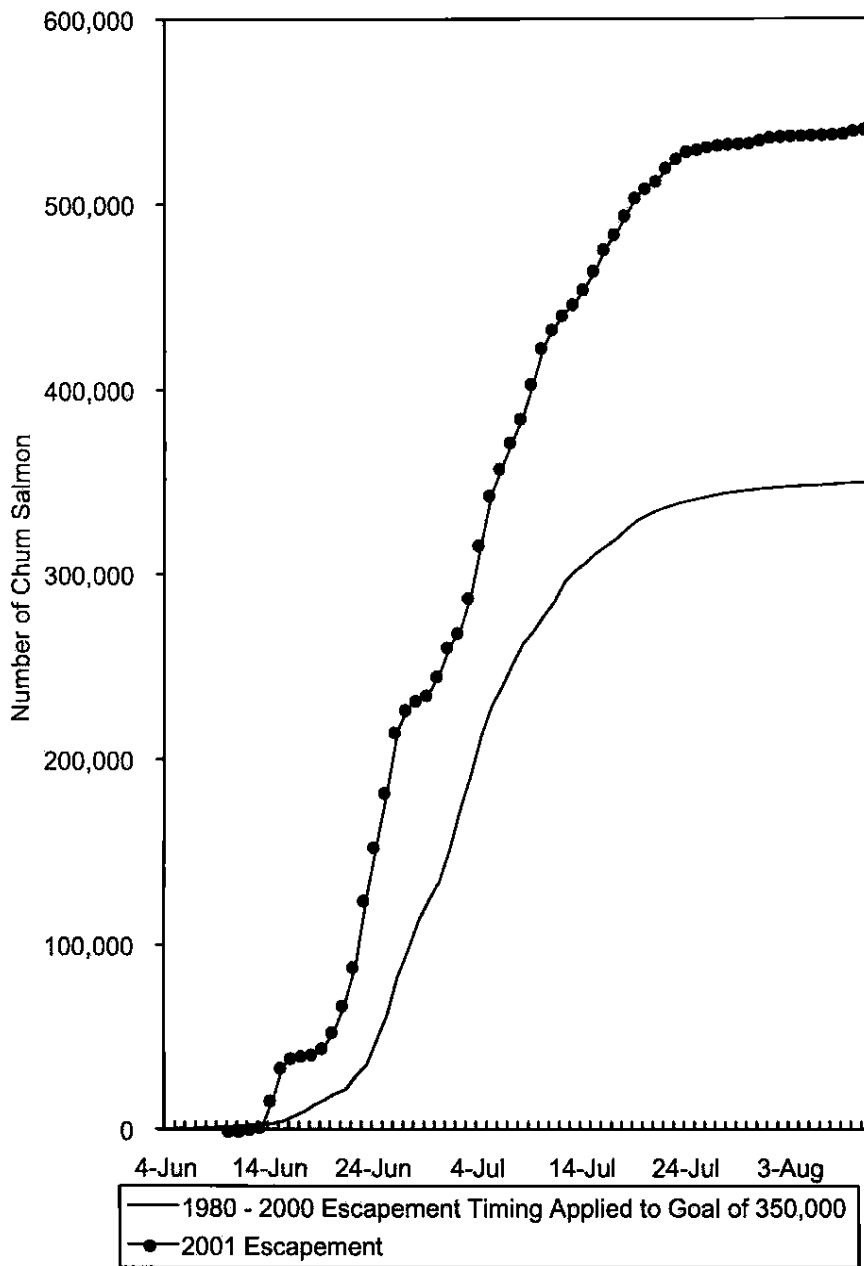


Figure 10. Average escapement timing of chum salmon into Nushagak River, June 4 through August 10, 1980 - 2001.

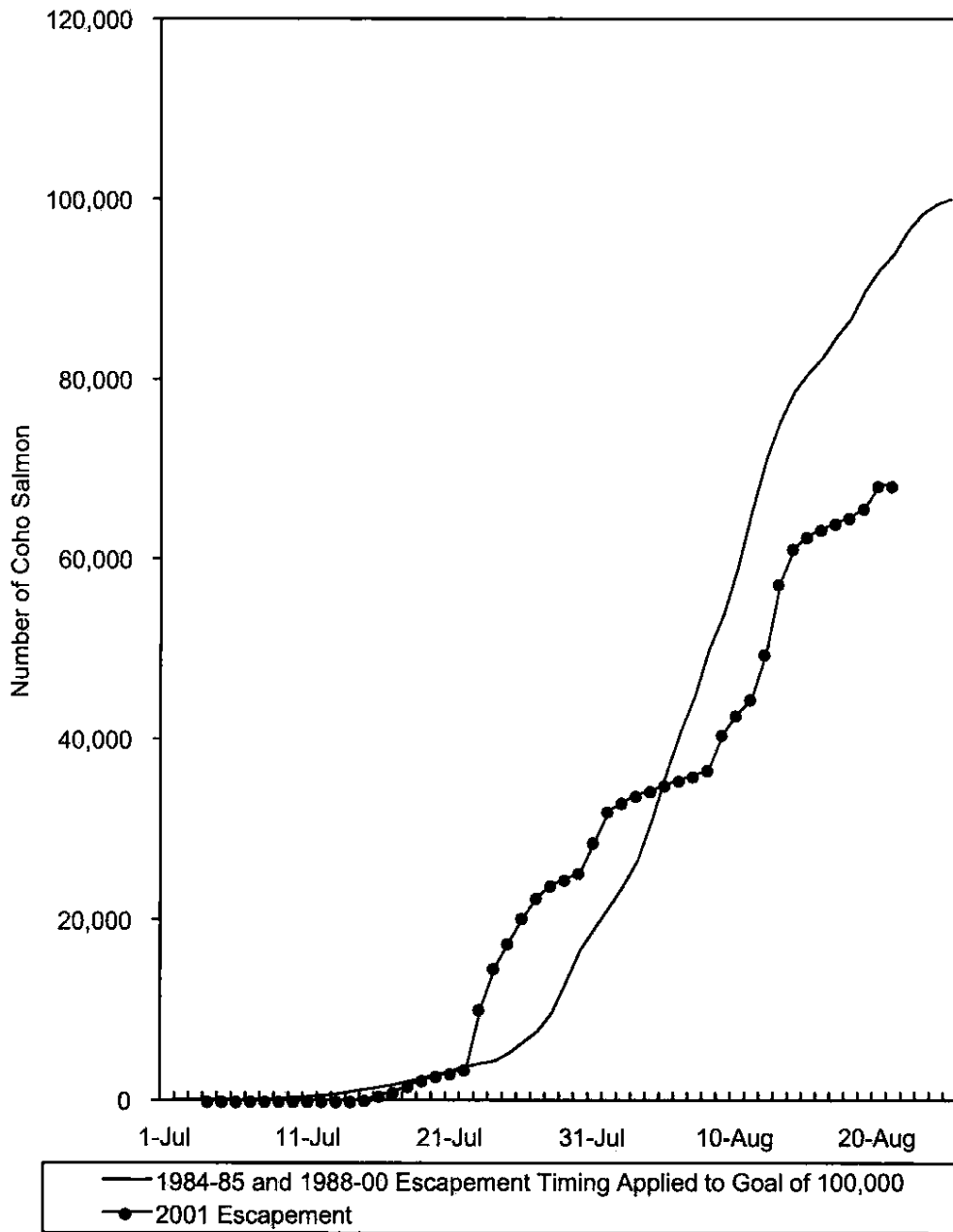


Figure 11. Average escapement timing of coho salmon into Nushagak River, July 1 through August 25, 1984 - 1985 and 1988 - 2001.

APPENDICES

Appendix A.1. Report periods for pooling escapement sampling data for the estimation of species composition, Nushagak River sonar project, 2001.

Date(s)	Counting Range			
	Left Inshore	Left Offshore	Right Inshore	Right Offshore
6/12-6/16	1	1	1	1
6/17-6/19	2	1	1	1
6/20-6/21	2	1	2	1
6/22	2	1	2	2
6/23-6/24	3	1	2	2
6/25	4	1	3	2
6/26	4	2	3	2
6/27-6/30	5	2	4	3
7/01	6	2	4	3
7/02	6	2	5	3
7/03-7/04	7	3	5	4
7/05-7/07	8	3	6	4
7/08-7/10	9	4	7	5
7/11-7-14	10	4	7	5
7/15	10	4	8	5
7/16-7/17	11	4	8	5
7/18-7/22	11	5	8	5
7/23-7/24	11	5	9	6
7/25-8/12	12	5	9	6
8/13-8/19	12	6	9	6
8/20	12	6	10	6

Appendix B.1. Climatological observations, Nushagak River sonar project, 2001.

Date	Cloud Cover ^a		Wind Direction & Velocity (k/hr)		Air Temperature (°C)		Precipitation (mm)	Water Color
	800	2000	800	2000	800	2000		
6/13	2	2	calm	SW 20	8.3	12.2	Trace ^c	Brown
6/14	2	2	calm	SW 15	9.3	13.4	0	Brown
6/15	1	1	calm	N 5	7.3	22.6	0	Brown
6/16	1	1	N 10	S 10-15	11.3	26	0	Brown
6/17	1	1	SE 5-10	SW 10-15	11.5	21.5	0	Brown
6/18	1	3	SE 5	SW 10	10.7	19.4	0	Brown
6/19	3	3	calm	calm	12.2	18.6	0	Brown
6/20	1	2	SW 0-5	SW 5-10	11.9	21.4	0	Light Brown
6/21	3	3	SE 10	calm	11.1	20	0	Light Brown
6/22	1	2	SE 5-10	SE 15-20	12.1	20.7	0	Light Brown
6/23	3	3	SW 0-5	S 15-20	11.4	15.8	0	Light Brown
6/24	2	2	W 0-5	S 20	11.9	16.4	0	Light Brown
6/25	2	1	calm	SW 20	11	18.8	0	Light Brown
6/26	1	1	calm	calm	10.4	23.4	0	Light Brown
6/27	1	1	N 5	N 20	11.2	25.2	0	Light Brown
6/28	1	3	N 5	SW 15	10.9	21.3	0	Light Brown
6/29	3	4	SE 15	SE 15	15	18.7	0	Light Brown
6/30	3	4	calm	SE 5	11.4	14.1	0	Light Brown
7/01	4	4	SE 10	SE 5	11.2	12	4	Light Brown
7/02	4	4	SE 10	SE 10-15	11.5	14.5	0	Light Brown
7/03	4	4	SE 20	S 15-20	11	14	2	Light Brown
7/04	4	4	SW 10	SE 10-15	10.1	9.5	Trace	Light Brown
7/05	2	3	calm	W 5-10	10.1	14.9	Trace	Light Brown
7/06	2	1	NW 5	NW 10	8.6	18.3	0	Light Brown
7/07	1	1	NW 5	NW 10-15	8.8	21.0	0	Light Brown
7/08	2	2	calm	S 10-15	7.5	14.5	0	Light Brown
7/09	4	4	SE 15	S 0-5	10	11.9	0	Light Brown
7/10	4	4	SE 0-5	S 5-10	10.5	10.4	5	Light Brown
7/11	4	4	E 0-5	S 0-5	11	11.2	4	Light Brown
7/12	4	4	calm	S 10	8.9	10.5	Trace	Light Brown
7/13	4	4	calm	calm	9.6	10.5	Trace	Light Brown
7/14	3	4	calm	SE 10	0.9	14.1	6	Light Brown
7/15	4	4	calm	SW 20	11.9	14.5	Trace	Light Brown
7/16	4	3	SW 5-10	SW 20	11.8	12.2	0	Light Brown
7/17	4	1	calm	SW 0-5	9.6	21.4	0	Light Brown
7/18	4	4	calm	SW 25	13	15.7	4	Light Brown
7/19	4	4	SE 10-30	S 10-15	13.3	16.1	16	Light Brown
7/20	4	4	SE 5	calm	11.2	12.8	Trace	Light Brown
7/21	4	2	calm	calm	13	19.9	Trace	Light Brown
7/22	4	4	calm	S 10-15	13.4	14.9	0	Light Brown
7/23	4	4	S 0-5	calm	11.2	13.2	0	Light Brown
7/24	4	3	calm	SW 5	11.5	16.0	0	Light Brown
7/25	3	2	calm	calm	10.6	17.7	0	Light Brown
7/26	2	3	SW 5	SW 20	11.9	14.9	0	Light Brown
7/27	1	2	SW 5	calm	10.9	26.5	0	Light Brown
7/28	3	3	SE 10	SE 5-10	12	17.7	0	Light Brown

continued

Appendix B.1. (page 2 of 2).

Date	Cloud Cover ^a		Wind Direction & Velocity (k/hr)		Air Temperature (°C)		Precipitation (mm)	Water Color
	800	2000	800	2000	800	2000		
7/29	4	4	SW 5	S 15	14.2	14.7	Trace	Light Brown
7/30	4	4	SW 10	W 10-20	12.9	14.2	0	Light Brown
7/31	3	4	SW 5	SW 5	11.9	15.4	0	Light Brown
8/01	3	2	calm	N 5-10	13.1	20.3	0	Light Brown
8/02	4	4	SW 5	SW 5	11.9	14.9	1	Light Brown
8/03	3	2	calm	N 5-10	11.6	16.8	Trace	Light Brown
8/04	1	2	NW 5	calm	8.7	16.9	0	Light Brown
8/05	1	1	calm	SW 20	9.2	17.0	0	Light Brown
8/06	2	1	S 5-10	SE 20	11.3	12.2	0	Light Brown
8/07	4	1	SE 5	S 15	12.8	19.0	0	Light Brown
8/08	4	1	S 10	SE 15-20	12.8	17.6	0	Light Brown
8/09	4	1	calm	calm	12.4	16.7	0	Light Brown
8/10	4	4	S 5	SW 15	14.5	16.1	0	Light Brown
8/11	3	3	SW 5	S 5-10	12.5	15.3	0	Light Brown
8/12	2	1	S 5	S 5	10.8	18.9	0	Light Brown
8/13	5	4	calm	SW 15	11.4	15.3	0	Light Brown
8/14	4	4	S 5	SW 10	13.3	18.0	0	Light Brown
8/15	4	4	SE 15	SE 10-15	14.4	14.9	2	Light Brown
8/16	4	3	calm	calm	13.5	15.6	0	Light Brown
8/17	4	3	calm	SW 20	17.6	13.9	1	Light Brown
8/18	4	4	SW 5	SW 20	11.5	13.3	0	Light Brown
8/19	4	4	SE 10-20	SW 10	11.7	11.8	5	Light Brown
8/20	4	1	calm	N 10	11.5	16.0	4	Light Brown
8/21	1	1	S 5	NW 10	8.3	15.7	0	Brown
8/22	5		W 0-5		2.7		0	Brown

^a 1 = clouds covering less than 1/10 of sky
 2 = not more than 1/2
 3 = more than 1/2
 4 = completely
 5 = fog or thick haze

^b No observation made.

^c Precipitation less than 1.0 mm

Appendix C.1. Sonar counts by date and sector, right bank inshore strata, Nushagak River sonar project, 2001.

Date	Sector												Daily Total	Cumulative Total
	1	2	3	4	5	6	7	8	9	10	11	12		
6/12	47	5	17	139	182	115	105	78	57	73	56	75	949	949
6/13	16	35	14	72	68	47	48	43	26	33	44	63	509	1,458
6/14	53	37	57	1,007	4,127	2,968	2,196	1,222	635	755	571	823	14,451	15,909
6/15	333	26	183	1,753	3,958	2,649	2,938	1,649	952	1,040	661	644	16,786	32,695
6/16	207	84	56	188	565	511	844	601	363	332	342	345	4,438	37,133
6/17	151	29	22	51	82	47	118	85	39	48	49	70	791	37,924
6/18	110	23	31	33	52	34	120	78	44	30	21	45	621	38,545
6/19	58	18	216	515	587	922	417	228	176	187	114	165	3,603	42,148
6/20	264	24	397	883	1,355	1,869	1,715	926	580	663	526	675	9,877	52,025
6/21	273	112	372	1,378	2,041	2,743	2,430	1,318	648	685	533	1,732	14,265	66,290
6/22	382	23	970	4,001	4,774	5,100	3,473	1,786	886	1,075	942	828	24,240	90,530
6/23	276	401	9,137	16,178	8,304	7,977	2,443	1,073	533	596	549	4,619	52,086	142,616
6/24	152	309	8,712	11,956	5,153	4,564	1,455	673	301	395	318	2,421	36,409	179,025
6/25	433	99	6,885	11,918	5,206	4,309	1,848	863	392	418	375	2,187	34,933	213,958
6/26	345	332	8,499	13,310	5,952	4,435	2,475	1,088	530	588	475	1,678	39,707	253,665
6/27	84	96	3,081	6,668	4,148	2,780	2,146	1,000	515	542	426	1,631	23,117	276,782
6/28	42	42	591	1,839	1,379	922	1,014	524	348	326	303	686	8,016	284,798
6/29	183	43	438	1,301	1,296	834	825	391	189	219	144	815	6,678	291,476
6/30	22	46	1,446	5,278	4,365	2,543	1,824	705	299	270	232	568	17,598	309,074
7/01	225	318	7,000	12,068	6,803	3,354	1,574	673	278	236	220	234	32,983	342,057
7/02	368	177	4,162	11,326	7,414	4,353	1,686	729	313	223	139	317	31,207	373,264
7/03	480	666	14,196	24,284	12,573	6,296	2,374	1,148	503	382	353	607	63,862	437,126
7/04	694	2,842	29,455	29,737	10,603	5,865	1,460	726	283	229	540	566	83,000	520,126
7/05	62	1,348	15,417	20,215	8,951	4,785	1,488	665	233	162	126	312	53,764	573,890
7/06	54	170	2,646	7,661	7,480	4,830	3,131	1,566	444	180	125	164	28,451	602,341
7/07	141	57	1,153	4,245	5,923	5,497	4,531	2,567	794	358	190	174	25,630	627,971
7/08	137	99	403	2,009	3,179	3,044	2,726	1,692	594	310	168	156	14,517	642,488

-Continued-

Appendix C.1. (page 2 of 3).

Date	Sector												Daily Total	Cumulative Total
	1	2	3	4	5	6	7	8	9	10	11	12		
7/09	92	75	433	2,572	4,172	4,005	3,443	2,005	730	275	161	155	18,118	660,606
7/10	286	58	728	3,747	5,081	5,174	3,518	2,033	633	361	190	329	22,138	682,744
7/11	104	42	350	2,031	2,708	2,269	1,994	990	325	184	98	84	11,179	693,923
7/12	312	43	259	1,453	2,134	1,588	1,713	978	351	165	106	114	9,216	703,139
7/13	174	34	251	1,244	1,629	1,045	1,029	571	185	123	108	70	6,463	709,602
7/14	377	56	300	1,654	2,150	1,329	1,117	576	195	124	75	84	8,037	717,639
7/15	155	44	700	2,645	2,780	1,873	1,305	723	283	151	123	148	10,930	728,569
7/16	117	85	743	3,390	3,797	2,506	1,406	887	346	212	193	304	13,986	742,555
7/17	28	78	253	1,240	1,642	1,661	1,590	1,076	374	184	132	187	8,445	751,000
7/18	36	70	553	3,301	3,910	2,273	1,315	665	225	134	97	100	12,679	763,679
7/19	61	60	710	3,357	4,129	2,684	1,443	722	242	187	95	93	13,783	777,462
7/20	83	82	494	1,819	1,987	1,422	665	307	95	100	181	147	7,382	784,844
7/21	23	58	674	1,866	1,459	778	388	206	78	45	41	42	5,658	790,502
7/22	45	194	2,198	4,406	2,490	1,295	591	321	119	64	49	75	11,847	802,349
7/23	35	63	862	2,989	2,488	1,696	1,060	573	217	140	78	96	10,297	812,646
7/24	67	107	814	2,069	1,685	1,070	540	287	114	69	71	50	6,943	819,589
7/25	25	40	129	490	596	555	385	246	79	48	30	43	2,666	822,255
7/26	90	59	238	752	672	501	307	189	75	32	27	44	2,986	825,241
7/27	175	116	101	233	398	461	422	232	119	54	36	73	2,420	827,661
7/28	135	84	95	134	198	190	179	159	62	48	34	52	1,370	829,031
7/29	46	41	63	74	59	68	79	63	28	17	17	12	567	829,598
7/30	59	59	93	163	185	118	78	56	20	14	15	16	876	830,474
7/31	32	88	127	315	445	455	617	474	222	157	147	212	3,291	833,765
8/01	46	85	111	201	321	473	869	730	408	319	215	235	4,013	837,778
8/02	50	48	62	95	123	155	176	149	93	48	32	37	1,068	838,846
8/03	151	87	67	61	100	94	81	81	53	36	31	40	882	839,728
8/04	199	62	35	20	42	47	52	44	37	21	15	18	592	840,320
8/05	168	63	23	21	30	43	51	55	29	17	22	16	538	840,858
8/06	62	41	51	36	45	30	38	49	7	19	17	13	408	841,266
8/07	70	46	9	34	23	20	30	71	41	11	13	13	381	841,647
8/08		46	36	28	25	53	41	42	33	33	44	43	424	842,071
8/09	200	113	93	72	50	100	179	302	374	506	529	391	2,909	844,980

-Continued-

Appendix C.1. (page 3 of 3).

Date	Sector												Daily Total	Cumulative Total
	1	2	3	4	5	6	7	8	9	10	11	12		
8/05	168	63	23	21	30	43	51	55	29	17	22	16	538	840,858
8/06	62	41	51	36	45	30	38	49	7	19	17	13	408	841,266
8/07	70	46	9	34	23	20	30	71	41	11	13	13	381	841,647
8/08		46	36	28	25	53	41	42	33	33	44	43	424	842,071
8/09	200	113	93	72	50	100	179	302	374	506	529	391	2,909	844,980
8/10	241	119	107	83	103	92	107	125	115	183	173	113	1,561	846,541
8/11	176	76	73	106	138	139	183	148	104	154	108	59	1,464	848,005
8/12	138	28	35	50	22	24	40	29	22	45	98	126	657	848,662
8/13	250	116	126	141	101	116	163	160	115	248	484	519	2,539	851,201
8/14	49	82	185	237	345	140	135	74	103	115	225	242	1,932	853,133
8/15	107	42	19	13	29	34	22	25	16	39	70	113	529	853,662
8/16	57	21	29	23	14	17	26	18	18	45	69	36	373	854,035
8/17		8	29	23	9	3	15	6	9	10	7	10	129	854,164
8/18	7	23	39	22	13	2	11	5	3	5	7	12	149	854,313
8/19	104	79	182	107	42	21	14	21	11	25	38	43	687	855,000
8/20	23	205	367	201	113	48	59	34	26	56	124	118	1,374	856,374
8/21	8	34	69	62	49	16	15	14	17	23	60	71	438	856,812
Total	10,257	10,525	128,477	233,601	165,061	120,088	74,909	40,634	17,724	15,221	13,049	27,422	856,968	

Appendix C.2. Sonar counts by date and sector, right bank offshore strata, Nushagak River sonar project, 2001.

Date	Sector																Daily Total	Cumulative Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16		
6/12					1	6	7	7	2	7	6	6	6	6	4	2	60	60
6/13	2	9	1	8		6	3	1	2	7	2	3	2	1	7	1	55	115
6/14	31	77	109	133	112	92	77	63	93	80	67	33	26	14	21	21	1,049	1,164
6/15	18	156	288	319	237	233	220	154	182	194	172	89	96	73	92	70	2,593	3,757
6/16	9	125	196	215	161	147	131	92	67	129	96	50	38	49	29	19	1,553	5,310
6/17		11	49	45	40	38	17	30	12	30	9	5	9	30		8	333	5,643
6/18	2	33	66	55	29	16	13	3	13	14	4	2	3	2	4	5	264	5,907
6/19	1	169	225	127	47	26	33	7	10	14	6	9	4	3	5	7	693	6,600
6/20	6	332	358	224	119	60	52	20	27	35	15	9	3	10	3	19	1,292	7,892
6/21	9	431	470	291	249	136	188	63	81	52	54	23	16	4	9	4	2,080	9,972
6/22	10	497	608	505	258	173	147	86	88	72	33	16	22	7	20	4	2,546	12,518
6/23	88	770	825	582	333	248	221	125	140	148	77	55	35	14	26	5	3,692	16,210
6/24	4	488	469	345	246	202	173	76	91	109	64	42	32	19	20	3	2,383	18,593
6/25	7	325	461	305	226	325	155	57	85	71	51	13	9	15	16	58	2,179	20,772
6/26	10	442	535	432	258	218	148	62	81	66	55	24	20	17	5	15	2,388	23,160
6/27	10	432	570	426	211	175	125	71	123	140	61	29	36	19	16	12	2,456	25,616
6/28	32	254	304	199	134	103	73	26	42	59	39	18	16	9	12	7	1,327	26,943
6/29	18	164	243	198	121	64	62	31	54	50	29	10	7	2	6	8	1,067	28,010
6/30	1	388	608	453	300	234	174	120	122	130	80	49	25	15	12	14	2,725	30,735
7/01	1	267	454	353	177	157	157	73	83	82	38	27	20	10	9	29	1,937	32,672
7/02	8	99	210	204	97	73	88	34	55	47	36	17	10	6	4	1	989	33,661
7/03	19	221	445	410	235	162	157	70	102	93	69	24	38	29	12	10	2,096	35,757
7/04	8	197	357	279	204	159	118	59	82	88	41	32	21	19	21	24	1,709	37,466
7/05	3	149	211	199	139	107	96	70	66	62	36	19	9	4	6	1	1,177	38,643
7/06	12	101	162	195	110	69	61	29	49	60	35	16	9	5	13	8	934	39,577
7/07	1	132	262	263	159	148	130	68	98	125	62	38	28	13	21	9	1,557	41,134
7/08	3	115	258	219	148	99	91	30	60	51	31	16	20	15	10	9	1,175	42,309

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Appendix C.2. (page 2 of 3)

Date	Sector																Daily Total	Cumulative Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16		
7/09	1	119	237	197	166	130	95	49	74	65	51	50	18	6	11	9	1,278	43,587
7/10	1	116	364	273	257	170	159	80	152	148	92	58	50	37	31	37	2,025	45,612
7/11	4	50	139	80	52	54	42	27	32	16	5	4	2	1	1	1	510	46,122
7/12		37	122	111	78	84	69	19	25	23	24	13	15	7	2	3	632	46,754
7/13		45	79	56	64	57	31	8	21	22	9	4	6	1	1	1	405	47,159
7/14	4	64	99	95	59	50	32	18	6	34	10	8	3		3		485	47,644
7/15	1	69	146	140	102	51	67	25	44	29	20	8	10	8	3	1	724	48,368
7/16	2	88	262	253	184	100	83	32	54	60	52	18	13	6	3	3	1,213	49,581
7/17	1	107	167	102	69	49	38	7	33	29	7	4	4	4	9	2	632	50,213
7/18	14	134	243	182	96	64	52	27	57	35	12	10	5	14	5	5	955	51,168
7/19	11	116	194	157	104	82	50	29	36	20	14	10	2	5	3	4	837	52,005
7/20	2	88	83	66	70	22	13	3	13	6	5	7	4	2	1	4	389	52,394
7/21	13	24	37	46	30	18	18	3	16	11	5		3	2			226	52,620
7/22	3	25	23	20	24	15	14	6	8	7	6	2	1	1			155	52,775
7/23	9	50	99	97	91	48	62	20	35	25	17	6	14	4	7	5	589	53,364
7/24	3	24	68	71	38	32	28	14	10	39	15		3		3		348	53,712
7/25	1	20	25	43	23	11	6	3	5	13	6	2	3	1	2		164	53,876
7/26	19	32	29	37	18	22	12	2	6	9	1	2	1	6	5	2	203	54,079
7/27	1	36	44	44	38	27	18	12	7	14	7	7	3	9	8	2	277	54,356
7/28	27	74	36	30	30	24	34	20	8	1	8	3	3			2	300	54,656
7/29	4	4	6	9	2	3	2	1	4	1	1	1					38	54,694
7/30	5	5	10	11	12	10	1	13	6	2	4	1	3	2	1	2	88	54,782
7/31	14	19	41	74	57	32	44	22	22	24	14	16	12	4	5	5	405	55,187
8/01	30	42	78	41	40	25	21	11	17	20	9	2	6	2	6		350	55,537
8/02	10	30	21	22	9	11	13	2	7	3	8	3	3			3	145	55,682
8/03	2	6	15	18	11	8	6	6	8	6	5	5	3			1	100	55,782
8/04	1	2	12	15	9	3	3	2	1	14	8	2				4	76	55,858

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Appendix C.2. (page 3 of 3)

Date	Sector																Daily Total	Cumulative Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16		
8/05	4	8	12	17	7	5	6	2	3	4	3	6	6	1	1	1	86	55,944
8/06	2	3	1	6	11	8	3		5	3	1	2		2	1	1	49	55,993
8/07	3	5	4	31	37	14	6	3	6	8	4	4	2	1			128	56,121
8/08	5	6	19	42	26	16	32	11	12	14	8	8	2	1	1	4	207	56,328
8/09	69	178	204	151	76	69	24	29	17	18	6	1	7	7	1	1	858	57,186
8/10	46	110	108	150	113	61	61	32	27	25	12	11	6	3	5	11	781	57,967
8/11	8	36	54	74	75	43	41	20	39	42	50	29	21	27	22	20	601	58,568
8/12	19	53	71	84	65	38	37	18	26	23	22	4	5	4	5	4	478	59,046
8/13	49	167	241	202	130	83	62	34	73	40	59	39	40	20	14	10	1,263	60,309
8/14	28	105	70	77	63	53	47	74	120	98	87	46	28	14	14	10	934	61,243
8/15	18	31	35	41	56	34	36	15	26	25	8	11	15	7	6	2	366	61,609
8/16	14	32	31	36	36	23	15	7	11	17	12	4	9	1		1	249	61,858
8/17		9	14	20	24	20	13	10	20	10	11	7	8	2	1		169	62,027
8/18	2	6	14	14	4	8	14	2	24	26	9	2	8	3		1	137	62,164
8/19	4	29	52	48	49	39	33	12	42	35	21	7	5	4	4	4	388	62,552
8/20	7	82	84	78	43	49	63	28	27	25	13	7	6	2	1	1	516	63,068
8/21	5	25	28	42	26	44	15	22	38	29	15	9	18	2	3	12	333	63,401
Total	781	8,699	12,471	10,395	6,935	5,297	4,452	2,323	3,151	3,153	2,046	1,141	962	661	624	582	63,673	

^a Adjusted daily totals.

Appendix C.3. Sonar counts by date and sector, left bank inshore strata, Nushagak River sonar project, 2001.

Date	Sector												Daily Total	Cumulative Total
	1	2	3	4	5	6	7	8	9	10	11	12		
6/12	34	8	8	28	31	33	36	60	67	41	65	94	505	505
6/13	56	64	11	35	106	98	52	36	58	39	49	73	677	1,182
6/14	47	13	5	62	321	509	834	929	990	503	671	937	5,821	7,003
6/15	253	135	4	39	123	243	746	1,023	935	309	687	1,161	5,658	12,661
6/16	34	24	7	5	15	32	96	144	144	17	149	355	1,022	13,683
6/17	58	96	23	10	10	9	24	25	21	9	18	32	335	14,018
6/18	122	23	34	7	14	18	14	13	14	9	6	23	297	14,315
6/19	54	29	79	28	39	119	106	83	32	52	78	112	811	15,126
6/20	89	31	149	45	301	1,117	1,116	545	221	287	137	55	4,093	19,219
6/21	155	197	497	155	583	1,883	1,932	1,206	360	430	185	118	7,701	26,920
6/22	254	58	902	480	1,428	2,703	2,215	1,065	294	337	141	86	9,963	36,883
6/23	183	1,363	4,047	920	1,987	3,595	2,883	1,571	475	425	198	132	17,779	54,662
6/24	196	3,270	9,608	1,999	1,629	2,011	1,488	704	259	281	185	110	21,740	76,402
6/25	641	7,504	11,717	2,064	2,092	3,199	2,173	1,047	309	452	317	187	31,702	108,104
6/26	1,073	6,656	9,949	2,148	2,299	3,474	2,119	4,589	1,390	715	695	1,260	36,367	144,471
6/27	1,171	2,227	1,975	411	1,687	2,842	1,520	701	1,509	514	357	988	15,902	160,373
6/28	155	361	549	112	506	1,004	582	241	1,508	535	279	427	6,259	166,632
6/29	13	165	270	67	332	548	174	59	66	84	97	142	2,017	168,649
6/30	103	3,007	3,644	887	2,112	2,083	605	296	369	194	233	608	14,141	182,790
7/01	2,442	9,728	6,629	1,599	1,783	1,638	437	494	2,910	1,267	1,854	1,726	32,507	215,297
7/02	350	2,587	3,909	1,228	1,766	1,096	353	335	1,887	400	577	590	15,078	230,375
7/03	1,567	11,199	15,113	4,034	3,830	2,227	715	286	124	133	124	150	39,502	269,877
7/04	9,607	30,228	21,845	4,582	3,249	1,400	510	232	94	129	84	159	72,119	341,996
7/05	3,630	8,751	10,362	3,911	3,445	1,293	479	281	129	129	168	225	32,803	374,799
7/06	323	1,247	4,112	2,653	4,206	3,081	714	293	466	110	138	273	17,616	392,415
7/07	481	979	3,791	458	2,900	3,960	1,696	919	1,348	256	121	171	17,080	409,495
7/08	51	118	799	599	1,951	2,327	996	690	638	249	207	187	8,812	418,307

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Appendix C.3. (page 2 of 3)

Date	Sector												Daily Total	Cumulative Total
	1	2	3	4	5	6	7	8	9	10	11	12		
7/09	130	499	1,114	1,894	4,561	3,537	1,331	859	1,118	176	282	258	15,759	434,066
7/10	30	366	988	1,361	3,851	2,985	1,037	857	766	215	191	287	12,934	447,000
7/11	46	87	493	711	1,894	1,420	556	517	380	52	122	452	6,730	453,730
7/12	32	13	138	353	1,246	1,324	624	488	209	56	65	100	4,648	458,378
7/13	12	10	131	348	1,164	1,096	432	436	135	46	58	88	3,956	462,334
7/14	16	20	301	773	1,744	1,303	503	1,108	198	88	56	82	6,192	468,526
7/15	13	77	384	700	1,602	1,255	504	1,110	360	84	53	141	6,283	474,809
7/16	29	108	535	535	1,201	1,005	474	1,104	667	147	122	223	6,150	480,959
7/17	22	27	160	236	665	1,001	517	1,093	1,233	148	59	152	5,313	486,272
7/18	19	62	333	346	851	911	299	486	1,506	124	94	94	5,125	491,397
7/19	17	68	296	281	523	517	220	379	1,269	70	91	113	3,844	495,241
7/20	17	118	303	307	459	312	115	111	96	90	59	40	2,027	497,268
7/21	48	60	181	175	370	316	141	103	44	65	46	48	1,597	498,865
7/22	146	353	425	263	426	357	113	68	104	66	68	53	2,442	501,307
7/23	92	283	398	289	337	235	84	81	83	35	35	40	1,992	503,299
7/24	16	182	429	307	410	269	94	79	61	28	34	38	1,947	505,246
7/25	10	82	171	136	324	295	121	78	75	21	16	25	1,354	506,600
7/26	35	97	130	80	154	192	74	66	97	25	33	59	1,042	507,642
7/27	17	20	36	35	88	131	74	56	154	35	31	28	705	508,347
7/28	14	14	15	32	31	22	10	16	159	8	18	17	356	508,703
7/29	15	7	13	14	9	14	7	12	89	19	5	27	231	508,934
7/30	19	10	10	11	12	7	5	19	67	1	5	12	178	509,112
7/31	5	11	8	117	316	379	174	117	54	66	29	18	1,294	510,406
8/01	21	8	20	65	120	230	110	124	60	108	58	45	969	511,375
8/02	14	6	11	14	31	29	19	43	68	15	10	10	270	511,645
8/03	10	15	6	6	3	15	5	22	31	7	6	10	136	511,781
8/04	17	19	7	3	1	6	4	18	46	10	5	18	154	511,935

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Appendix C.3. (page 3 of 3)

Date	Sector												Daily Total	Cumulative Total
	1	2	3	4	5	6	7	8	9	10	11	12		
8/05	40	22	20	26	6	9	5	21	67	18	3	23	260	512,195
8/06	16	4	11	18	26	22	8	21	59	16	12	59	272	512,467
8/07	37	20	5	10	13	16	14	10	36	12	10	54	237	512,704
8/08	72	44	7	11	20	11	15	30	22	18	14	24	288	512,992
8/09	65	52	18	9	46	108	205	244	292	234	201	229	1,703	514,695
8/10	101	58	16	15	14	48	84	107	95	110	101	80	829	515,524
8/11	110	36	10	15	14	23	50	35	32	65	67	141	598	516,122
8/12	84	35	33	106	267	487	984	991	811	558	243	121	4,720	520,842
8/13	124	70	21	23	182	431	978	899	786	585	489	321	4,909	525,751
8/14	54	30	25	29	12	45	64	226	245	255	340	192	1,517	527,268
8/15	50	37	18	12	15	34	46	82	115	88	90	169	756	528,024
8/16	50	54	7	6	4	22	19	8	21	33	67	96	387	528,411
8/17	83	65	1	6	3	11	7	9	35	70	118	165	573	528,984
8/18	62	28	23	25	22	20	11	10	17	25	97	213	553	529,537
8/19	44	24	16	21	18	19	16	11	26	25	52	102	374	529,911
8/20	77	28	20	33	25	32	45	29	50	43	107	327	816	530,727
8/21	61	35	3	6	12	23	8	7	7	37	108	1	308	531,035
Total	25,136	93,336	117,334	38,337	61,847	63,078	34,835	30,073	28,480	11,923	11,612	15,200	531,035	

Appendix C.4. Sonar counts by date and sector, left bank offshore strata, Nushagak River sonar project, 2001.

Date	Sector																Daily Total	Cumulative Total			
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16					
6/12	56	149	82	26	6	1	2	1	3	1	1	1	1	2	3	7	342	342			
6/13	52	132	99	31	12	2							3	5	6	10	10	13	44	419	761
6/14	449	2193	777	294	61	4	1			5	1				4	4	43	3,836	4,597		
6/15	447	3715	1216	380	59	12	2			4	1				4	2	84	5,926	10,523		
6/16	119	1390	492	125	19	4	2			1							22	2,174	12,697		
6/17	50	263	122	52	4					1					1		1	494	13,191		
6/18	23	77	32	13	17	50	6	1	7	1			1	2	4	16	33	283	13,474		
6/19	29	109	37	30	6	5	6			8				2	1			233	13,707		
6/20	159	546	197	106	35	31	84			9	5			10				1,182	14,889		
6/21	387	1013	398	251	162	126	32			16	6	1	1	32	45	5	10	2,485	17,374		
6/22	380	1103	269	192	91	77	27			56	26	4		139	114			2,478	19,852		
6/23	464	1795	591	326	177	167	61	3	90	51	10			272	102	1		4,110	23,962		
6/24	309	766	309	151	77	85	34	1	52	19	2	2	2	93	62			1,962	25,924		
6/25	574	1042	392	238	98	354	929	1	49	23	1				8			3,709	29,633		
6/26	528	1096	723	402	182	295	143	175	55	30	10		2	15	33			3,689	33,322		
6/27	387	869	394	265	147	113	82	1	63	21	6			22	13			2,383	35,705		
6/28	163	403	222	103	72	182	19			31	8	2		120	56	1		1,382	37,087		
6/29	82	226	102	60	38	113	14			18	6	4		136	70		1	870	37,957		
6/30	150	630	277	202	98	196	87	3	57	21	4			41	51	13	2	1,832	39,789		
7/01	192	872	461	339	130	100	56			60	26	7		63	101	17		2,424	42,213		
7/02	84	395	236	157	95	69	46	6	52	37	4	2		82	75	7		1,347	43,560		
7/03	122	610	338	164	88	62	44			30	29	3	1	52	169	12	1	1,725	45,285		
7/04	151	624	348	198	95	94	39			81	16	2	3	157	213	9		2,030	47,315		
7/05	54	216	162	146	55	44	37	1	37	60	4	0		58	67	11		952	48,267		
7/06	42	203	91	131	72	48	27	1	34	25	4			57	31	1		767	49,034		
7/07	79	266	109	149	84	97	22	2	40	26	2			18	24			918	49,952		
7/08	46	169	127	97	50	50	26	1	60	26	10	3		16	2	6	4	693	50,645		

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Appendix C.4. (page 2 of 3)

Date	Sector																Daily Total	Cumulative Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16		
7/09	47	112	85	58	38	69	20	1	23	11	8		17	16		1	506	51,151
7/10	43	186	118	77	48	77	43	1	49	20	3	1	11	2		1	680	51,831
7/11	28	93	96	41	38	22	21		24	11	6	3	11	9			403	52,234
7/12	29	93	45	44	22	26	17		11	11	1		2	19			320	52,554
7/13	13	35	36	23	22	24	25		6	3			3	9			199	52,753
7/14	11	34	27	40	19	19	12	1	8	1			2	2	1		177	52,930
7/15	24	73	30	40	18	24	7		9	4			11	1			241	53,171
7/16	38	85	67	49	32	28	7		5	3		1	8				323	53,494
7/17	56	140	57	43	25	22	6		6	5			35	5			400	53,894
7/18	90	181	57	45	20	26	12	1	5	3	1		22	7			470	54,364
7/19	53	158	50	43	18	10	3		4	1			15	6			361	54,725
7/20	50	139	78	35	27	14	5		16	1			2	15	38		420	55,145
7/21	23	67	22	20	11	7	5		4				3	38	23		223	55,368
7/22	58	89	17	11	10	4	3		2				22	7			223	55,591
7/23	50	59	37	22	6	18	3		9	1	1	6	48	21			281	55,872
7/24	40	64	24	19	10	8	1	1	6	4			27	17			221	56,093
7/25	25	46	6	9	5	2	5		2	1	1		2	1			105	56,198
7/26	23	39	12	6	5	6	2		1	2			2	16			114	56,312
7/27	17	27	7	4	3	2	2		1	1			17	25	14		120	56,432
7/28	14	11	14	8	6	4	2		2				1	21	20		103	56,535
7/29	5	12	6	3	3	6	14	1	8	4	1		40	31			134	56,669
7/30		3		2	5	3	66						11				90	56,759
7/31	29	50	7	3	3	2	44	1	3	1			58	34			235	56,994
8/01	54	63	9	13		4											143	57,137
8/02	2	11	3	2	2	5	1		3				11	5			45	57,182
8/03	1	28	3	6	2	26							23	8			97	57,279
8/04	4	3		1	2	8	1			1	1	1	14	7			43	57,322

-Continued-

Appendix C.4. (page 3 of 3)

Date	Sector																Daily Total	Cumulative Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16		
8/05	2	6	2		1	9	1						19	15			55	57,377
8/06	2	9	13	2	11	12	3					1	5	3	1		62	57,439
8/07	1	4		8	5	3	6					2					29	57,468
8/08	2	12	3	11	12	5	8					11	2	4			70	57,538
8/09	83	83	66	90	33	8			1								364	57,902
8/10	30	16	17	28	7												98	58,000
8/11	18	15	9	21	5	2											70	58,070
8/12	199	258	183	147	41	36			2	1							867	58,937
8/13	538	377	282	269	111	46			2								1,625	60,562
8/14	204	203	179	162	119	31	50		3								951	61,513
8/15	21	21	36	44	36	3	1						1				163	61,676
8/16	18	21	17	37	26												119	61,795
8/17	20	5	6	5	8	7				1							52	61,847
8/18	1	5	2	6	4	4	4										26	61,873
8/19	6	3	10	18	34	1	2			1							75	61,948
8/20	27	19	24	42	11	2			1			5	1				132	62,080
8/21	1	3	1	10	22												37	62,117
Total	7,580	23,837	10,372	6,203	2,926	3,028	2,244	220	1,154	579	132	100	1,945	1,630	154	285	62,117	

Appendix D.1. Drift gillnet catch by range, date, session, drift number, mesh, and species,
Nushgak River sonar project, 2001.

Range ^a	Date	Session ^b	Drift Number	Mesh (in)	Fishing			Catch				
					Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
1	6/12	1	1	8.125	2.5	0.42	0	0	0	0	0	0
1	6/12	1	2	8.125	2.5	0.42	0	0	0	0	0	0
1	6/12	1	9	5.125	2.5	0.42	3	2	1	0	0	0
1	6/12	1	10	5.125	2.5	0.42	0	0	0	0	0	0
1	6/12	1	17	6	2.5	0.42	0	0	0	0	0	0
1	6/12	1	18	6	2.5	0.42	0	0	0	0	0	0
1	6/12	3	25	6	2.5	0.42	0	0	0	0	0	0
1	6/12	3	26	6	2.5	0.42	4	3	0	1	0	0
1	6/12	3	33	5.125	2.5	0.42	1	0	1	0	0	0
1	6/12	3	34	5.125	2.5	0.42	0	0	0	0	0	0
1	6/12	3	41	8.125	2.5	0.42	0	0	0	0	0	0
1	6/12	3	42	8.125	2.5	0.42	0	0	0	0	0	0
1	6/12	3	2,073	5.125	2.5	0.42	2	0	2	0	0	0
1	6/12	3	2,081	8.125	2.5	0.42	2	0	0	2	0	0
1	6/13	1	49	8.125	2.5	0.42	1	1	0	0	0	0
1	6/13	1	50	8.125	2.5	0.42	0	0	0	0	0	0
1	6/13	1	57	6	2.5	0.42	4	0	0	4	0	0
1	6/13	1	58	6	2.5	0.42	0	0	0	0	0	0
1	6/13	1	65	5.125	2.5	0.42	2	1	0	1	0	0
1	6/13	1	66	5.125	2.5	0.42	0	0	0	0	0	0
1	6/13	3	73	5.125	2.5	0.42	0	0	0	0	0	0
1	6/13	3	74	5.125	2.5	0.42	5	0	4	1	0	0
1	6/13	3	81	6	2.5	0.42	1	0	0	1	0	0
1	6/13	3	82	6	2.5	0.42	1	0	0	1	0	0
1	6/13	3	89	8.125	2.5	0.42	0	0	0	0	0	0
1	6/13	3	90	8.125	2.5	0.42	0	0	0	0	0	0
1	6/14	1	97	8.125	2.5	0.42	4	4	0	0	0	0
1	6/14	1	98	8.125	2.5	0.42	0	0	0	0	0	0
1	6/14	1	105	6	2.5	0.42	13	9	0	4	0	0
1	6/14	1	106	6	2.5	0.42	4	3	0	1	0	0
1	6/14	1	113	5.125	2.5	0.42	7	4	0	3	0	0
1	6/14	1	114	5.125	2.5	0.42	0	0	0	0	0	0
1	6/14	3	121	5.125	2.5	0.42	6	5	0	1	0	0
1	6/14	3	122	5.125	2.5	0.42	0	0	0	0	0	0
1	6/14	3	129	6	2.5	0.42	3	0	0	3	0	0
1	6/14	3	130	6	2.5	0.42	0	0	0	0	0	0
1	6/14	3	137	6	2.5	0.42	1	1	0	0	0	0
1	6/15	1	145	8.125	2.5	0.42	1	1	0	0	0	0
1	6/15	1	146	8.125	2.5	0.42	1	1	0	0	0	0
1	6/15	1	153	5.125	2.5	0.42	6	2	0	4	0	0
1	6/15	1	154	5.125	2.5	0.42	0	0	0	0	0	0
1	6/15	1	161	6	2.5	0.42	12	2	0	10	0	0
1	6/15	1	162	6	2.5	0.42	0	0	0	0	0	0
1	6/15	3	169	6	2.5	0.42	9	1	0	8	0	0
1	6/15	3	170	6	2.5	0.42	0	0	0	0	0	0
1	6/15	3	177	6	2.5	0.42	1	1	0	0	0	0
1	6/15	3	177	8.125	2.5	0.42	5	1	0	4	0	0
1	6/15	3	178	8.125	2.5	0.42	0	0	0	0	0	0
1	6/15	3	185	5.125	2.5	0.42	5	0	0	5	0	0
1	6/15	3	186	5.125	2.5	0.42	3	2	0	1	0	0
1	6/16	1	193	5.125	2.5	0.42	1	0	0	1	0	0
1	6/16	1	194	5.125	2.5	0.42	0	0	0	0	0	0
1	6/16	1	201	6	2.5	0.42	5	1	0	4	0	0

continued

Appendix D.1. (page 2 of 75).

Range ^a	Date	Session ^b	Drift Number	Mesh (in)	Fishing		Catch					
					Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
1	6/16	1	202	6	2.5	0.42	0	0	0	0	0	0
1	6/16	1	209	8.125	2.5	0.42	0	0	0	0	0	0
1	6/16	1	210	8.125	2.5	0.42	0	0	0	0	0	0
1	6/16	3	218	8.125	2.5	0.42	0	0	0	0	0	0
1	6/16	3	225	5.125	2.5	0.42	2	0	0	2	0	0
1	6/16	3	226	5.125	2.5	0.42	0	0	0	0	0	0
1	6/16	3	233	6	2.5	0.42	1	0	0	1	0	0
1	6/16	3	234	6	2.5	0.42	0	0	0	0	0	0
1	6/17	0	241	6	2.5	0.42	0	0	0	0	0	0
1	6/17	0	242	6	2.5	0.42	0	0	0	0	0	0
1	6/17	0	249	8.125	2.5	0.42	0	0	0	0	0	0
1	6/17	0	250	8.125	2.5	0.42	0	0	0	0	0	0
1	6/17	0	257	5.125	2.5	0.42	0	0	0	0	0	0
1	6/17	0	258	5.125	2.5	0.42	0	0	0	0	0	0
1	6/17	3	265	5.125	2.5	0.42	0	0	0	0	0	0
1	6/17	3	266	5.125	2.5	0.42	0	0	0	0	0	0
1	6/17	3	273	6	2.5	0.42	1	0	0	1	0	0
1	6/17	3	274	6	2.5	0.42	0	0	0	0	0	0
1	6/17	3	281	8.125	2.5	0.42	0	0	0	0	0	0
1	6/17	3	282	8.125	2.5	0.42	0	0	0	0	0	0
1	6/18	1	289	8.125	2.5	0.42	0	0	0	0	0	0
1	6/18	1	290	8.125	2.5	0.42	0	0	0	0	0	0
1	6/18	1	297	5.125	2.5	0.42	0	0	0	0	0	0
1	6/18	1	298	5.125	2.5	0.42	0	0	0	0	0	0
1	6/18	1	305	6	2.5	0.42	1	1	0	0	0	0
1	6/18	1	306	6	2.5	0.42	0	0	0	0	0	0
1	6/18	2	313	6	2.5	0.42	1	1	0	0	0	0
1	6/18	2	314	6	2.5	0.42	0	0	0	0	0	0
1	6/18	2	321	8.125	2.5	0.42	0	0	0	0	0	0
1	6/18	2	322	8.125	2.5	0.42	0	0	0	0	0	0
1	6/18	2	329	5.125	2.5	0.42	0	0	0	0	0	0
1	6/18	2	330	5.125	2.5	0.42	0	0	0	0	0	0
1	6/18	3	337	5.125	2.5	0.42	0	0	0	0	0	0
1	6/18	3	338	5.125	2.5	0.42	0	0	0	0	0	0
1	6/18	3	345	6	2.5	0.42	0	0	0	0	0	0
1	6/18	3	346	6	2.5	0.42	0	0	0	0	0	0
1	6/18	3	353	8.125	2.5	0.42	0	0	0	0	0	0
1	6/18	3	354	8.125	2.5	0.42	0	0	0	0	0	0
1	6/19	1	361	8.125	2.5	0.42	0	0	0	0	0	0
1	6/19	1	362	8.125	2.5	0.42	0	0	0	0	0	0
1	6/19	1	363	8.125	2.5	0.42	1	1	0	0	0	0
1	6/19	1	369	6	2.5	0.42	2	0	0	2	0	0
1	6/19	1	370	6	2.5	0.42	0	0	0	0	0	0
1	6/19	1	377	5.125	2.5	0.42	4	0	4	0	0	0
1	6/19	1	378	5.125	2.5	0.42	0	0	0	0	0	0
1	6/19	2	385	5.125	2.5	0.42	0	0	0	0	0	0
1	6/19	2	386	5.125	2.5	0.42	0	0	0	0	0	0
1	6/19	2	393	6	2.5	0.42	0	0	0	0	0	0
1	6/19	2	394	6	2.5	0.42	0	0	0	0	0	0
1	6/19	2	401	8.125	2.5	0.42	0	0	0	0	0	0
1	6/19	2	402	8.125	2.5	0.42	0	0	0	0	0	0
1	6/19	3	409	8.125	2.5	0.42	0	0	0	0	0	0
1	6/19	3	410	8.125	2.5	0.42	0	0	0	0	0	0

continued

Appendix D.1. (page 3 of 75).

Range ^a	Date	Session ^b	Drift Number	Fishing			Catch					
				Mesh (in)	Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
1	6/19	3	417	5.125	2.5	0.42	0	0	0	0	0	0
1	6/19	3	418	5.125	2.5	0.42	6	0	1	5	0	0
1	6/19	3	425	6	2.5	0.42	11	0	0	11	0	0
1	6/19	3	426	6	2.5	0.42	0	0	0	0	0	0
1	6/20	1	433	6	2.5	0.42	2	2	0	0	0	0
1	6/20	1	434	6	2.5	0.42	0	0	0	0	0	0
1	6/20	1	435	6	2.5	0.42	1	0	0	1	0	0
1	6/20	1	441	8.125	2.5	0.42	0	0	0	0	0	0
1	6/20	1	443	8.125	2.5	0.42	0	0	0	0	0	0
1	6/20	1	449	5.125	2.5	0.42	10	0	1	9	0	0
1	6/20	1	450	5.125	2.5	0.42	2	0	1	1	0	0
1	6/20	2	457	5.125	2.5	0.42	0	0	0	0	0	0
1	6/20	2	458	5.125	2.5	0.42	1	1	0	0	0	0
1	6/20	2	466	6	2.5	0.42	5	0	0	5	0	0
1	6/20	2	473	8.125	2.5	0.42	0	0	0	0	0	0
1	6/20	2	474	8.125	2.5	0.42	1	0	0	1	0	0
1	6/20	3	481	8.125	2.5	0.42	0	0	0	0	0	0
1	6/20	3	482	8.125	2.5	0.42	0	0	0	0	0	0
1	6/20	3	489	5.125	2.5	0.42	0	0	0	0	0	0
1	6/20	3	490	5.125	2.5	0.42	1	0	1	0	0	0
1	6/20	3	497	6	2.5	0.42	8	0	3	5	0	0
1	6/20	3	498	6	2.5	0.42	0	0	0	0	0	0
1	6/22	1	577	5.125	2.5	0.42	8	0	4	4	0	0
1	6/22	1	578	5.125	2.5	0.42	0	0	0	0	0	0
1	6/22	1	585	6	2.5	0.42	4	4	0	0	0	0
1	6/22	1	586	6	2.5	0.42	1	0	0	1	0	0
1	6/22	1	593	8.125	2.5	0.42	3	0	1	2	0	0
1	6/22	1	594	8.125	2.5	0.42	0	0	0	0	0	0
1	6/22	2	601	5.125	2.5	0.42	4	0	1	3	0	0
1	6/22	2	602	5.125	2.5	0.42	1	1	0	0	0	0
1	6/22	2	609	6	2.5	0.42	1	0	1	0	0	0
1	6/22	2	610	6	2.5	0.42	3	1	0	2	0	0
1	6/22	2	617	8.125	2.5	0.42	1	1	0	0	0	0
1	6/22	2	618	8.125	2.5	0.42	0	0	0	0	0	0
1	6/22	3	625	8.125	2.5	0.42	7	4	0	3	0	0
1	6/22	3	626	8.125	2.5	0.42	2	2	0	0	0	0
1	6/22	3	628	8.125	2.5	0.42	1	0	0	1	0	0
1	6/22	3	633	5.125	2.5	0.42	16	0	1	15	0	0
1	6/22	3	634	5.125	2.5	0.42	1	0	0	1	0	0
1	6/22	3	641	6	2.5	0.42	12	1	3	8	0	0
1	6/22	3	642	6	2.5	0.42	2	0	2	0	0	0
1	6/23	1	649	5.125	2.5	0.42	8	1	2	5	0	0
1	6/23	1	650	5.125	2.5	0.42	0	0	0	0	0	0
1	6/23	1	651	5.125	2.5	0.42	3	0	2	1	0	0
1	6/23	1	657	8.125	2.5	0.42	2	2	0	0	0	0
1	6/23	1	658	8.125	2.5	0.42	3	1	0	2	0	0
1	6/23	1	665	6	2.5	0.42	10	1	8	1	0	0
1	6/23	1	666	6	2.5	0.42	0	0	0	0	0	0
1	6/23	2	673	6	2.5	0.42	9	0	4	5	0	0
1	6/23	2	674	6	2.5	0.42	2	2	0	0	0	0
1	6/23	2	681	5.125	2.5	0.42	7	1	4	2	0	0
1	6/23	2	682	5.125	2.5	0.42	6	0	2	4	0	0
1	6/23	2	689	8.125	2.5	0.42	1	0	0	1	0	0

continued

Appendix D.1. (page 4 of 75).

Range ^a	Date	Session ^b	Drift Number	Mesh (in)	Fishing		Catch					
					Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
1	6/23	2	690	8.125	2.5	0.42	1	0	1	0	0	0
1	6/23	3	697	8.125	2.5	0.42	1	0	1	0	0	0
1	6/23	3	705	5.125	2.5	0.42	12	0	5	7	0	0
1	6/23	3	713	6	2.5	0.42	10	0	6	4	0	0
1	6/23	3	714	6	2.5	0.42	9	1	7	1	0	0
1	6/24	1	721	8.125	2.5	0.42	0	0	0	0	0	0
1	6/24	1	722	8.125	2.5	0.42	0	0	0	0	0	0
1	6/24	1	729	5.125	2.5	0.42	10	0	5	5	0	0
1	6/24	1	730	5.125	2.5	0.42	0	0	0	0	0	0
1	6/24	1	733	5.125	2.5	0.42	3	0	0	3	0	0
1	6/24	1	737	6	2.5	0.42	1	0	1	0	0	0
1	6/24	1	738	6	2.5	0.42	1	0	1	0	0	0
1	6/24	2	745	6	2.5	0.42	5	3	0	2	0	0
1	6/24	2	746	6	2.5	0.42	3	0	2	1	0	0
1	6/24	2	753	5.125	2.5	0.42	8	0	4	4	0	0
1	6/24	2	754	5.125	2.5	0.42	1	0	1	0	0	0
1	6/24	2	761	8.125	2.5	0.42	1	0	1	0	0	0
1	6/24	2	762	8.125	2.5	0.42	1	0	1	0	0	0
1	6/25	1	793	6	2.5	0.42	6	0	5	1	0	0
1	6/25	1	794	6	2.5	0.42	0	0	0	0	0	0
1	6/25	1	801	5.125	2.5	0.42	3	0	0	3	0	0
1	6/25	1	802	5.125	2.5	0.42	3	0	2	1	0	0
1	6/25	1	809	8.125	2.5	0.42	2	1	1	0	0	0
1	6/25	1	810	8.125	2.5	0.42	2	0	2	0	0	0
1	6/25	2	817	8.125	2.5	0.42	1	0	1	0	0	0
1	6/25	2	818	8.125	2.5	0.42	1	0	1	0	0	0
1	6/25	2	825	5.125	2.5	0.42	7	1	3	3	0	0
1	6/25	2	826	5.125	2.5	0.42	4	1	1	2	0	0
1	6/25	2	833	6	2.5	0.42	8	3	4	1	0	0
1	6/25	2	834	6	2.5	0.42	4	0	2	2	0	0
1	6/25	3	841	6	2.5	0.42	14	2	0	12	0	0
1	6/25	3	842	6	2.5	0.42	0	0	0	0	0	0
1	6/25	3	849	5.125	2.5	0.42	22	0	4	18	0	0
1	6/25	3	850	5.125	2.5	0.42	10	0	2	8	0	0
1	6/25	3	857	8.125	2.5	0.42	4	0	0	4	0	0
1	6/25	3	858	8.125	2.5	0.42	12	0	4	8	0	0
1	6/26	1	865	8.125	2.5	0.42	2	0	2	0	0	0
1	6/26	1	866	8.125	2.5	0.42	1	0	1	0	0	0
1	6/26	1	873	5.125	2.5	0.42	5	0	4	1	0	0
1	6/26	1	874	5.125	2.5	0.42	1	0	1	0	0	0
1	6/26	1	881	6	2.5	0.42	2	0	2	0	0	0
1	6/26	1	882	6	2.5	0.42	6	0	3	3	0	0
1	6/26	2	889	6	2.5	0.42	9	0	6	3	0	0
1	6/26	2	890	6	2.5	0.42	2	0	2	0	0	0
1	6/26	2	897	5.125	2.5	0.42	7	0	6	1	0	0
1	6/26	2	898	5.125	2.5	0.42	5	0	4	1	0	0
1	6/26	2	905	8.125	2.5	0.42	4	1	0	3	0	0
1	6/26	2	906	8.125	2.5	0.42	0	0	0	0	0	0
1	6/26	3	913	8.125	2.5	0.42	1	0	1	0	0	0
1	6/26	3	914	8.125	2.5	0.42	2	0	2	0	0	0
1	6/26	3	921	5.125	2.5	0.42	2	1	1	0	0	0
1	6/26	3	922	5.125	2.5	0.42	5	0	3	2	0	0
1	6/26	3	929	6	2.5	0.42	8	0	8	0	0	0

continued

Appendix D.1. (page 5 of 75).

Range ^a	Date	Session ^b	Fishing				Catch					
			Drift Number	Mesh (in)	Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
1	6/26	3	930	6	2.5	0.42	1	0	0	1	0	0
1	6/27	1	937	6	2.5	0.42	16	0	16	0	0	0
1	6/27	1	938	6	2.5	0.42	6	0	4	2	0	0
1	6/27	1	945	5.125	2.5	0.42	8	1	5	2	0	0
1	6/27	1	946	5.125	2.5	0.42	2	0	1	1	0	0
1	6/27	1	953	8.125	2.5	0.42	4	0	3	1	0	0
1	6/27	1	954	8.125	2.5	0.42	0	0	0	0	0	0
1	6/27	2	961	8.125	2.5	0.42	3	1	0	2	0	0
1	6/27	2	962	8.125	2.5	0.42	3	0	0	3	0	0
1	6/27	2	969	5.125	2.5	0.42	1	0	0	1	0	0
1	6/27	2	970	5.125	2.5	0.42	5	0	3	2	0	0
1	6/27	2	977	6	2.5	0.42	7	2	4	1	0	0
1	6/27	2	978	6	2.5	0.42	0	0	0	0	0	0
1	6/27	3	985	6	2.5	0.42	0	0	0	0	0	0
1	6/27	3	986	6	2.5	0.42	1	0	1	0	0	0
1	6/27	3	993	5.125	2.5	0.42	4	0	3	1	0	0
1	6/27	3	994	5.125	2.5	0.42	0	0	0	0	0	0
1	6/27	3	1,001	8.125	2.5	0.42	1	0	1	0	0	0
1	6/27	3	1,002	8.125	2.5	0.42	0	0	0	0	0	0
1	6/28	1	1,009	8.125	2.5	0.42	1	0	1	0	0	0
1	6/28	1	1,010	8.125	2.5	0.42	2	0	2	0	0	0
1	6/28	1	1,017	5.125	2.5	0.42	2	0	2	0	0	0
1	6/28	1	1,018	5.125	2.5	0.42	5	0	5	0	0	0
1	6/28	1	1,025	6	2.5	0.42	0	0	0	0	0	0
1	6/28	1	1,026	6	2.5	0.42	2	1	1	0	0	0
1	6/28	2	1,033	6	2.5	0.42	3	0	2	1	0	0
1	6/28	2	1,034	6	2.5	0.42	0	0	0	0	0	0
1	6/28	2	1,041	5.125	2.5	0.42	8	0	2	6	0	0
1	6/28	2	1,042	5.125	2.5	0.42	3	1	0	2	0	0
1	6/28	2	1,049	8.125	2.5	0.42	1	0	0	1	0	0
1	6/28	2	1,050	8.125	2.5	0.42	1	0	0	1	0	0
1	6/28	3	1,057	8.125	2.5	0.42	0	0	0	0	0	0
1	6/28	3	1,058	8.125	2.5	0.42	0	0	0	0	0	0
1	6/28	3	1,065	5.125	2.5	0.42	2	0	0	2	0	0
1	6/28	3	1,066	5.125	2.5	0.42	4	1	2	1	0	0
1	6/28	3	1,073	6	2.5	0.42	0	0	0	0	0	0
1	6/28	3	1,074	6	2.5	0.42	0	0	0	0	0	0
1	6/29	1	1,081	6	2.5	0.42	0	0	0	0	0	0
1	6/29	1	1,082	6	2.5	0.42	0	0	0	0	0	0
1	6/29	1	1,089	5.125	2.5	0.42	2	0	2	0	0	0
1	6/29	1	1,090	5.125	2.5	0.42	1	0	0	1	0	0
1	6/29	1	1,097	8.125	2.5	0.42	0	0	0	0	0	0
1	6/29	1	1,098	8.125	2.5	0.42	1	0	1	0	0	0
1	6/29	2	1,105	8.125	2.5	0.42	0	0	0	0	0	0
1	6/29	2	1,106	8.125	2.5	0.42	1	0	1	0	0	0
1	6/29	2	1,113	5.125	2.5	0.42	1	0	1	0	0	0
1	6/29	2	1,114	5.125	2.5	0.42	0	0	0	0	0	0
1	6/29	2	1,121	6	2.5	0.42	2	0	0	2	0	0
1	6/29	2	1,122	6	2.5	0.42	1	0	0	1	0	0
1	6/29	3	1,129	6	2.5	0.42	2	0	0	2	0	0
1	6/29	3	1,130	6	2.5	0.42	2	1	1	0	0	0
1	6/29	3	1,137	8.125	2.5	0.42	2	1	0	1	0	0
1	6/29	3	1,138	8.125	2.5	0.42	1	1	0	0	0	0

continued

Appendix D.1. (page 6 of 75).

Range ^a	Date	Session ^b	Fishing				Catch					
			Drift Number	Mesh (in)	Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
1	6/29	3	1,145	5.125	2.5	0.42	1	0	1	0	0	0
1	6/29	3	1,146	5.125	2.5	0.42	0	0	0	0	0	0
1	6/30	1	1,153	5.125	2.5	0.42	3	2	0	1	0	0
1	6/30	1	1,154	5.125	2.5	0.42	0	0	0	0	0	0
1	6/30	1	1,161	6	2.5	0.42	2	0	2	0	0	0
1	6/30	1	1,162	6	2.5	0.42	1	0	0	1	0	0
1	6/30	1	1,169	8.125	2.5	0.42	2	0	1	1	0	0
1	6/30	1	1,170	8.125	2.5	0.42	0	0	0	0	0	0
1	6/30	2	1,177	8.125	2.5	0.42	1	0	1	0	0	0
1	6/30	2	1,178	8.125	2.5	0.42	2	0	2	0	0	0
1	6/30	2	1,179	8.125	2.5	0.42	0	0	0	0	0	0
1	6/30	2	1,185	5.125	2.5	0.42	3	0	3	0	0	0
1	6/30	2	1,186	5.125	2.5	0.42	3	0	2	1	0	0
1	6/30	2	1,193	6	2.5	0.42	6	0	4	2	0	0
1	6/30	2	1,194	6	2.5	0.42	0	0	0	0	0	0
1	6/30	3	1,201	6	2.5	0.42	7	0	7	0	0	0
1	6/30	3	1,202	6	2.5	0.42	0	0	0	0	0	0
1	6/30	3	1,209	5.125	2.5	0.42	12	0	12	0	0	0
1	6/30	3	1,210	5.125	2.5	0.42	6	0	3	3	0	0
1	6/30	3	1,217	8.125	2.5	0.42	4	0	1	3	0	0
1	6/30	3	1,218	8.125	2.5	0.42	3	1	2	0	0	0
1	7/1	1	1,225	8.125	2.5	0.42	4	0	4	0	0	0
1	7/1	1	1,226	8.125	2.5	0.42	0	0	0	0	0	0
1	7/1	1	1,233	5.125	2.5	0.42	8	0	8	0	0	0
1	7/1	1	1,234	5.125	2.5	0.42	3	0	3	0	0	0
1	7/1	1	1,241	6	2.5	0.42	14	0	13	1	0	0
1	7/1	1	1,242	6	2.5	0.42	1	1	0	0	0	0
1	7/1	2	1,249	6	2.5	0.42	11	0	8	3	0	0
1	7/1	2	1,250	6	2.5	0.42	1	0	1	0	0	0
1	7/1	2	1,257	5.125	2.5	0.42	9	0	9	0	0	0
1	7/1	2	1,258	5.125	2.5	0.42	5	0	5	0	0	0
1	7/1	2	1,265	8.125	2.5	0.42	4	0	3	1	0	0
1	7/1	2	1,266	8.125	2.5	0.42	1	0	1	0	0	0
1	7/1	3	1,273	8.125	2.5	0.42	3	0	3	0	0	0
1	7/1	3	1,274	8.125	2.5	0.42	0	0	0	0	0	0
1	7/1	3	1,281	5.125	2.5	0.42	7	1	5	1	0	0
1	7/1	3	1,282	5.125	2.5	0.42	1	0	0	1	0	0
1	7/1	3	1,289	6	2.5	0.42	9	1	4	4	0	0
1	7/1	3	1,290	6	2.5	0.42	4	0	2	2	0	0
1	7/2	1	1,297	5.125	2.5	0.42	5	0	3	2	0	0
1	7/2	1	1,298	5.125	2.5	0.42	2	0	1	1	0	0
1	7/2	1	1,305	6	2.5	0.42	4	0	4	0	0	0
1	7/2	1	1,306	6	2.5	0.42	2	0	1	1	0	0
1	7/2	1	1,313	8.125	2.5	0.42	1	0	1	0	0	0
1	7/2	1	1,314	8.125	2.5	0.42	2	0	2	0	0	0
1	7/2	2	1,321	8.125	2.5	0.42	0	0	0	0	0	0
1	7/2	2	1,322	8.125	2.5	0.42	0	0	0	0	0	0
1	7/2	2	1,329	5.125	2.5	0.42	4	1	2	1	0	0
1	7/2	2	1,330	5.125	2.5	0.42	4	1	3	0	0	0
1	7/2	2	1,337	6	2.5	0.42	8	0	8	0	0	0
1	7/2	2	1,338	6	2.5	0.42	5	0	5	0	0	0
1	7/2	3	1,345	6	2.5	0.42	9	0	6	3	0	0
1	7/2	3	1,346	6	2.5	0.42	0	0	0	0	0	0

continued

Appendix D.1. (page 7 of 75).

Range ^a	Date	Session ^b	Drift Number	Fishing			Catch					
				Mesh (in)	Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
1	7/2	3	1,353	5.125	2.5	0.42	4	0	4	0	0	0
1	7/2	3	1,354	5.125	2.5	0.42	3	0	2	1	0	0
1	7/2	3	1,361	8.125	2.5	0.42	3	0	3	0	0	0
1	7/2	3	1,362	8.125	2.5	0.42	2	0	1	1	0	0
1	7/3	1	1,369	8.125	2.5	0.42	2	0	2	0	0	0
1	7/3	1	1,370	8.125	2.5	0.42	0	0	0	0	0	0
1	7/3	1	1,377	5.125	2.5	0.42	4	0	2	2	0	0
1	7/3	1	1,378	5.125	2.5	0.42	1	0	1	0	0	0
1	7/3	1	1,385	6	2.5	0.42	8	0	6	2	0	0
1	7/3	1	1,386	6	2.5	0.42	7	1	3	3	0	0
1	7/3	2	1,393	6	2.5	0.42	12	0	7	5	0	0
1	7/3	2	1,394	6	2.5	0.42	1	0	1	0	0	0
1	7/3	2	1,401	5.125	2.5	0.42	5	0	2	3	0	0
1	7/3	2	1,402	5.125	2.5	0.42	0	0	0	0	0	0
1	7/3	2	1,409	8.125	2.5	0.42	4	0	2	2	0	0
1	7/3	2	1,410	8.125	2.5	0.42	1	0	1	0	0	0
1	7/3	3	1,417	8.125	2.5	0.42	3	0	3	0	0	0
1	7/3	3	1,418	8.125	2.5	0.42	0	0	0	0	0	0
1	7/3	3	1,425	5.125	2.5	0.42	7	0	7	0	0	0
1	7/3	3	1,426	5.125	2.5	0.42	9	0	5	4	0	0
1	7/3	3	1,433	6	2.5	0.42	6	0	1	5	0	0
1	7/3	3	1,434	6	2.5	0.42	8	0	8	0	0	0
1	7/4	1	1,441	6	2.5	0.42	7	0	7	0	0	0
1	7/4	1	1,442	6	2.5	0.42	3	1	2	0	0	0
1	7/4	1	1,449	5.125	2.5	0.42	8	0	7	1	0	0
1	7/4	1	1,457	8.125	2.5	0.42	4	0	1	3	0	0
1	7/4	1	1,458	8.125	2.5	0.42	0	0	0	0	0	0
1	7/4	2	1,465	8.125	2.5	0.42	3	0	3	0	0	0
1	7/4	2	1,466	8.125	2.5	0.42	0	0	0	0	0	0
1	7/4	2	1,473	5.125	2.5	0.42	6	0	6	0	0	0
1	7/4	2	1,474	5.125	2.5	0.42	4	0	4	0	0	0
1	7/4	2	1,481	6	2.5	0.42	6	0	3	3	0	0
1	7/4	2	1,482	6	2.5	0.42	2	0	2	0	0	0
1	7/4	3	1,489	6	2.5	0.42	9	0	9	0	0	0
1	7/4	3	1,490	6	2.5	0.42	1	0	1	0	0	0
1	7/4	3	1,497	5.125	2.5	0.42	7	0	7	0	0	0
1	7/4	3	1,498	5.125	2.5	0.42	8	0	8	0	0	0
1	7/4	3	1,505	8.125	2.5	0.42	1	0	1	0	0	0
1	7/4	3	1,506	8.125	2.5	0.42	5	0	5	0	0	0
1	7/5	1	1,513	8.125	2.5	0.42	3	0	0	3	0	0
1	7/5	1	1,514	8.125	2.5	0.42	2	0	1	1	0	0
1	7/5	1	1,521	5.125	2.5	0.42	6	0	6	0	0	0
1	7/5	1	1,522	5.125	2.5	0.42	1	0	1	0	0	0
1	7/5	1	1,529	6	2.5	0.42	8	1	6	1	0	0
1	7/5	1	1,530	6	2.5	0.42	2	1	0	1	0	0
1	7/5	2	1,537	6	2.5	0.42	2	0	2	0	0	0
1	7/5	2	1,538	6	2.5	0.42	3	0	3	0	0	0
1	7/5	2	1,545	5.125	2.5	0.42	2	0	2	0	0	0
1	7/5	2	1,553	8.125	2.5	0.42	2	0	2	0	0	0
1	7/5	2	1,554	8.125	2.5	0.42	2	0	2	0	0	0
1	7/5	3	1,561	8.125	2.5	0.42	1	0	1	0	0	0
1	7/5	3	1,562	8.125	2.5	0.42	1	0	1	0	0	0
1	7/5	3	1,569	5.125	2.5	0.42	7	0	6	1	0	0

continued

Appendix D.1. (page 8 of 75).

Range ^a	Date	Session ^b	Drift Number	Mesh (in)	Fishing		Catch					
					Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
1	7/5	3	1,570	5.125	2.5	0.42	1	0	1	0	0	0
1	7/5	3	1,577	6	2.5	0.42	3	0	3	0	0	0
1	7/5	3	1,578	6	2.5	0.42	3	0	3	0	0	0
1	7/5	1	1,814	8.125	2.5	0.42	1	0	0	1	0	0
1	7/5	1	1,821	5.125	2.5	0.42	1	0	0	1	0	0
1	7/6	1	1,585	6	2.5	0.42	0	0	0	0	0	0
1	7/6	1	1,586	6	2.5	0.42	3	0	3	0	0	0
1	7/6	1	1,593	5.125	2.5	0.42	7	0	7	0	0	0
1	7/6	1	1,594	5.125	2.5	0.42	0	0	0	0	0	0
1	7/6	1	1,601	8.125	2.5	0.42	0	0	0	0	0	0
1	7/6	1	1,602	8.125	2.5	0.42	3	0	3	0	0	0
1	7/6	2	1,609	8.125	2.5	0.42	1	0	0	1	0	0
1	7/6	2	1,610	8.125	2.5	0.42	1	0	1	0	0	0
1	7/6	2	1,617	5.125	2.5	0.42	6	0	5	1	0	0
1	7/6	2	1,618	5.125	2.5	0.42	4	0	1	3	0	0
1	7/6	2	1,625	6	2.5	0.42	10	0	8	2	0	0
1	7/6	1	1,626	6	2.5	0.42	0	0	0	0	0	0
1	7/6	3	1,633	6	2.5	0.42	1	0	1	0	0	0
1	7/6	3	1,634	6	2.5	0.42	1	0	1	0	0	0
1	7/6	3	1,641	5.125	2.5	0.42	3	0	3	0	0	0
1	7/6	3	1,642	5.125	2.5	0.42	0	0	0	0	0	0
1	7/6	3	1,649	8.125	2.5	0.42	0	0	0	0	0	0
1	7/6	3	1,650	8.125	2.5	0.42	2	0	1	1	0	0
1	7/7	1	1,657	8.125	2.5	0.42	0	0	0	0	0	0
1	7/7	1	1,658	8.125	2.5	0.42	0	0	0	0	0	0
1	7/7	1	1,665	5.125	2.5	0.42	6	0	1	5	0	0
1	7/7	1	1,666	5.125	2.5	0.42	9	0	2	7	0	0
1	7/7	1	1,673	6	2.5	0.42	11	0	2	9	0	0
1	7/7	1	1,674	6	2.5	0.42	6	0	2	4	0	0
1	7/7	2	1,681	6	2.5	0.42	3	0	1	2	0	0
1	7/7	2	1,682	6	2.5	0.42	7	0	1	6	0	0
1	7/7	2	1,689	5.125	2.5	0.42	9	0	0	9	0	0
1	7/7	2	1,690	5.125	2.5	0.42	0	0	0	0	0	0
1	7/7	2	1,698	8.125	2.5	0.42	0	0	0	0	0	0
1	7/7	3	1,705	8.125	2.5	0.42	2	0	1	1	0	0
1	7/7	3	1,706	8.125	2.5	0.42	1	0	0	1	0	0
1	7/7	3	1,713	5.125	2.5	0.42	4	0	0	4	0	0
1	7/7	3	1,714	5.125	2.5	0.42	1	0	1	0	0	0
1	7/7	3	1,721	6	2.5	0.42	4	0	2	2	0	0
1	7/7	3	1,722	6	2.5	0.42	0	0	0	0	0	0
1	7/8	1	1,729	5.125	2.5	0.42	0	0	0	0	0	0
1	7/8	1	1,730	5.125	2.5	0.42	1	0	1	0	0	0
1	7/8	1	1,737	6	2.5	0.42	1	0	1	0	0	0
1	7/8	1	1,738	6	2.5	0.42	2	0	1	1	0	0
1	7/8	1	1,745	8.125	2.5	0.42	2	0	1	1	0	0
1	7/8	1	1,746	8.125	2.5	0.42	1	0	0	1	0	0
1	7/8	2	1,753	8.125	2.5	0.42	1	0	0	1	0	0
1	7/8	2	1,754	8.125	2.5	0.42	0	0	0	0	0	0
1	7/8	2	1,761	5.125	2.5	0.42	5	1	2	2	0	0
1	7/8	2	1,762	5.125	2.5	0.42	1	0	0	1	0	0
1	7/8	2	1,769	6	2.5	0.42	6	0	0	6	0	0
1	7/8	2	1,770	6	2.5	0.42	0	0	0	0	0	0
1	7/8	3	1,777	6	2.5	0.42	1	0	0	1	0	0

continued

Range ^a	Date	Session ^b	Drift Number	Fishing			Catch					
				Mesh (in)	Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
1	7/8	3	1,778	6	2.5	0.42	3	0	0	3	0	0
1	7/8	3	1,785	5.125	2.5	0.42	4	0	0	4	0	0
1	7/8	3	1,786	5.125	2.5	0.42	3	0	0	3	0	0
1	7/8	3	1,793	8.125	2.5	0.42	5	0	0	5	0	0
1	7/8	3	1,794	8.125	2.5	0.42	2	0	0	2	0	0
1	7/9	1	1,801	8.125	2.5	0.42	1	1	0	0	0	0
1	7/9	1	1,802	8.125	2.5	0.42	3	0	0	3	0	0
1	7/9	1	1,809	5.125	2.5	0.42	2	0	0	2	0	0
1	7/9	1	1,810	5.125	2.5	0.42	0	0	0	0	0	0
1	7/9	1	1,817	6	2.5	0.42	1	0	0	1	0	0
1	7/9	1	1,818	6	2.5	0.42	3	1	0	2	0	0
1	7/9	2	1,825	6	2.5	0.42	6	0	2	4	0	0
1	7/9	2	1,826	6	2.5	0.42	0	0	0	0	0	0
1	7/9	2	1,833	5.125	2.5	0.42	10	0	0	10	0	0
1	7/9	2	1,834	5.125	2.5	0.42	0	0	0	0	0	0
1	7/9	2	1,841	8.125	2.5	0.42	3	0	0	3	0	0
1	7/9	2	1,842	8.125	2.5	0.42	0	0	0	0	0	0
1	7/9	3	1,849	8.125	2.5	0.42	0	0	0	0	0	0
1	7/9	3	1,850	8.125	2.5	0.42	0	0	0	0	0	0
1	7/9	3	1,857	5.125	2.5	0.42	7	0	2	5	0	0
1	7/9	3	1,858	5.125	2.5	0.42	7	0	2	5	0	0
1	7/9	3	1,865	6	2.5	0.42	11	0	1	10	0	0
1	7/9	3	1,866	6	2.5	0.42	0	0	0	0	0	0
1	7/10	1	1,872	6	2.5	0.42	0	0	0	0	0	0
1	7/10	1	1,873	5.125	2.5	0.42	6	0	5	1	0	0
1	7/10	1	1,874	5.125	2.5	0.42	0	0	0	0	0	0
1	7/10	1	1,881	6	2.5	0.42	8	0	5	3	0	0
1	7/10	1	1,889	8.125	2.5	0.42	1	0	1	0	0	0
1	7/10	1	1,890	8.125	2.5	0.42	1	0	0	1	0	0
1	7/10	2	1,897	8.125	2.5	0.42	3	0	1	2	0	0
1	7/10	2	1,898	8.125	2.5	0.42	0	0	0	0	0	0
1	7/10	2	1,905	5.125	2.5	0.42	6	0	2	4	0	0
1	7/10	2	1,906	5.125	2.5	0.42	1	0	0	1	0	0
1	7/10	2	1,913	6	2.5	0.42	2	0	1	1	0	0
1	7/10	2	1,914	6	2.5	0.42	5	0	5	0	0	0
1	7/10	3	1,921	6	2.5	0.42	3	0	3	0	0	0
1	7/10	3	1,922	6	2.5	0.42	0	0	0	0	0	0
1	7/10	3	1,929	5.125	2.5	0.42	5	0	4	1	0	0
1	7/10	3	1,930	5.125	2.5	0.42	0	0	0	0	0	0
1	7/10	3	1,937	8.125	2.5	0.42	2	0	1	1	0	0
1	7/10	3	1,938	8.125	2.5	0.42	0	0	0	0	0	0
1	7/11	1	1,945	8.125	2.5	0.42	0	0	0	0	0	0
1	7/11	1	1,946	8.125	2.5	0.42	0	0	0	0	0	0
1	7/11	1	1,953	5.125	2.5	0.42	5	0	3	2	0	0
1	7/11	1	1,954	5.125	2.5	0.42	0	0	0	0	0	0
1	7/11	1	1,961	6	2.5	0.42	11	0	2	9	0	0
1	7/11	1	1,962	6	2.5	0.42	0	0	0	0	0	0
1	7/11	1	1,963	6	2.5	0.42	1	0	0	1	0	0
1	7/11	2	1,969	6	2.5	0.42	8	0	4	4	0	0
1	7/11	2	1,970	6	2.5	0.42	0	0	0	0	0	0
1	7/11	2	1,977	5.125	2.5	0.42	3	0	2	1	0	0
1	7/11	2	1,978	5.125	2.5	0.42	0	0	0	0	0	0
1	7/11	2	1,985	8.125	2.5	0.42	2	1	1	0	0	0

continued

Appendix D.1. (page 10 of 75).

Range ^a	Date	Session ^b	Drift Number	Mesh (in)	Fishing			Catch				
					Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
1	7/11	2	1,986	8.125	2.5	0.42	1	0	1	0	0	0
1	7/11	3	1,993	8.125	2.5	0.42	1	0	1	0	0	0
1	7/11	3	1,994	8.125	2.5	0.42	0	0	0	0	0	0
1	7/11	3	2,001	5.125	2.5	0.42	4	0	3	1	0	0
1	7/11	3	2,002	5.125	2.5	0.42	0	0	0	0	0	0
1	7/11	3	2,009	6	2.5	0.42	4	0	2	2	0	0
1	7/11	3	2,010	6	2.5	0.42	0	0	0	0	0	0
1	7/12	1	2,017	5.125	2.5	0.42	0	0	0	0	0	0
1	7/12	1	2,018	5.125	2.5	0.42	0	0	0	0	0	0
1	7/12	1	2,025	6	2.5	0.42	0	0	0	0	0	0
1	7/12	1	2,026	6	2.5	0.42	1	0	1	0	0	0
1	7/12	1	2,033	8.125	2.5	0.42	0	0	0	0	0	0
1	7/12	1	2,034	8.125	2.5	0.42	1	0	1	0	0	0
1	7/12	2	2,041	8.125	2.5	0.42	0	0	0	0	0	0
1	7/12	2	2,042	8.125	2.5	0.42	0	0	0	0	0	0
1	7/12	2	2,049	5.125	2.5	0.42	0	0	0	0	0	0
1	7/12	2	2,050	5.125	2.5	0.42	1	0	0	1	0	0
1	7/12	2	2,057	6	2.5	0.42	5	0	0	5	0	0
1	7/12	2	2,058	6	2.5	0.42	2	0	2	0	0	0
1	7/12	2	2,065	6	2.5	0.42	0	0	0	0	0	0
1	7/12	2	2,066	6	2.5	0.42	0	0	0	0	0	0
1	7/12	2	2,074	5.125	2.5	0.42	0	0	0	0	0	0
1	7/12	2	2,082	8.125	2.5	0.42	0	0	0	0	0	0
1	7/13	1	2,089	8.125	2.5	0.42	1	0	1	0	0	0
1	7/13	1	2,090	8.125	2.5	0.42	0	0	0	0	0	0
1	7/13	1	2,097	5.125	2.5	0.42	0	0	0	0	0	0
1	7/13	1	2,098	5.125	2.5	0.42	2	0	0	2	0	0
1	7/13	1	2,105	6	2.5	0.42	1	0	0	1	0	0
1	7/13	1	2,106	6	2.5	0.42	0	0	0	0	0	0
1	7/13	1	2,113	6	2.5	0.42	0	0	0	0	0	0
1	7/13	2	2,114	6	2.5	0.42	1	0	1	0	0	0
1	7/13	2	2,121	5.125	2.5	0.42	2	0	2	0	0	0
1	7/13	1	2,122	5.125	2.5	0.42	0	0	0	0	0	0
1	7/13	2	2,129	8.125	2.5	0.42	2	1	1	0	0	0
1	7/13	1	2,130	8.125	2.5	0.42	0	0	0	0	0	0
1	7/13	3	2,137	8.125	2.5	0.42	1	1	0	0	0	0
1	7/13	2	2,138	8.125	2.5	0.42	0	0	0	0	0	0
1	7/13	3	2,145	5.125	2.5	0.42	4	0	0	4	0	0
1	7/13	2	2,146	5.125	2.5	0.42	0	0	0	0	0	0
1	7/13	3	2,153	6	2.5	0.42	5	0	0	5	0	0
1	7/13	2	2,154	6	2.5	0.42	0	0	0	0	0	0
1	7/14	1	2,161	5.125	2.5	0.42	0	0	0	0	0	0
1	7/14	1	2,162	5.125	2.5	0.42	0	0	0	0	0	0
1	7/14	1	2,169	6	2.5	0.42	2	0	0	2	0	0
1	7/14	1	2,170	6	2.5	0.42	1	0	1	0	0	0
1	7/14	1	2,177	8.125	2.5	0.42	0	0	0	0	0	0
1	7/14	1	2,178	8.125	2.5	0.42	0	0	0	0	0	0
1	7/14	1	2,185	8.125	2.5	0.42	0	0	0	0	0	0
1	7/14	2	2,186	8.125	2.5	0.42	1	0	0	1	0	0
1	7/14	2	2,193	5.125	2.5	0.42	1	0	0	1	0	0
1	7/14	2	2,194	5.125	2.5	0.42	1	0	0	1	0	0
1	7/14	2	2,201	6	2.5	0.42	3	0	0	3	0	0
1	7/14	2	2,202	6	2.5	0.42	2	0	1	1	0	0

continued

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Range ^a	Date	Session ^b	Drift Number	Mesh (in)	Fishing		Catch					
					Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
1	7/14	2	2,205	6	2.5	0.42	1	0	0	1	0	0
1	7/14	2	2,209	6	2.5	0.42	0	0	0	0	0	0
1	7/14	3	2,210	6	2.5	0.42	2	0	2	0	0	0
1	7/14	3	2,217	8.125	2.5	0.42	2	0	0	2	0	0
1	7/14	2	2,218	8.125	2.5	0.42	0	0	0	0	0	0
1	7/14	3	2,225	5.125	2.5	0.42	5	0	1	4	0	0
1	7/14	3	2,226	5.125	2.5	0.42	3	0	0	3	0	0
1	7/14	2	2,232	5.125	2.5	0.42	0	0	0	0	0	0
1	7/15	1	2,233	5.125	2.5	0.42	7	0	2	5	0	0
1	7/15	1	2,234	5.125	2.5	0.42	1	0	1	0	0	0
1	7/15	1	2,241	6	2.5	0.42	5	0	2	3	0	0
1	7/15	1	2,242	6	2.5	0.42	0	0	0	0	0	0
1	7/15	1	2,249	8.125	2.5	0.42	0	0	0	0	0	0
1	7/15	1	2,250	8.125	2.5	0.42	4	1	0	3	0	0
1	7/15	2	2,257	8.125	2.5	0.42	0	0	0	0	0	0
1	7/15	2	2,258	8.125	2.5	0.42	0	0	0	0	0	0
1	7/15	2	2,265	5.125	2.5	0.42	2	0	1	1	0	0
1	7/15	2	2,266	5.125	2.5	0.42	0	0	0	0	0	0
1	7/15	2	2,273	6	2.5	0.42	6	0	0	6	0	0
1	7/15	2	2,274	6	2.5	0.42	6	0	0	6	0	0
1	7/15	3	2,281	6	2.5	0.42	0	0	0	0	0	0
1	7/15	3	2,282	6	2.5	0.42	1	0	1	0	0	0
1	7/15	3	2,289	8.125	2.5	0.42	1	0	0	1	0	0
1	7/15	3	2,290	8.125	2.5	0.42	0	0	0	0	0	0
1	7/15	3	2,297	5.125	2.5	0.42	7	1	0	6	0	0
1	7/15	3	2,298	5.125	2.5	0.42	0	0	0	0	0	0
1	7/16	1	2,305	5.125	2.5	0.42	0	0	0	0	0	0
1	7/16	1	2,306	5.125	2.5	0.42	1	0	0	1	0	0
1	7/16	1	2,313	8.125	2.5	0.42	0	0	0	0	0	0
1	7/16	1	2,314	8.125	2.5	0.42	0	0	0	0	0	0
1	7/16	1	2,317	8.125	2.5	0.42	1	0	1	0	0	0
1	7/16	1	2,321	6	2.5	0.42	2	0	2	0	0	0
1	7/16	1	2,322	6	2.5	0.42	0	0	0	0	0	0
1	7/16	3	2,329	6	2.5	0.42	1	1	0	0	0	0
1	7/16	3	2,330	6	2.5	0.42	0	0	0	0	0	0
1	7/16	3	2,337	5.125	2.5	0.42	3	0	0	3	0	0
1	7/16	3	2,338	5.125	2.5	0.42	0	0	0	0	0	0
1	7/16	3	2,345	8.125	2.5	0.42	1	0	0	1	0	0
1	7/16	3	2,346	8.125	2.5	0.42	1	0	0	1	0	0
1	7/17	1	2,353	8.125	2.5	0.42	1	0	0	1	0	0
1	7/17	1	2,354	8.125	2.5	0.42	0	0	0	0	0	0
1	7/17	1	2,361	5.125	2.5	0.42	2	0	0	2	0	0
1	7/17	1	2,362	5.125	2.5	0.42	0	0	0	0	0	0
1	7/17	1	2,369	6	2.5	0.42	1	0	1	0	0	0
1	7/17	1	2,370	6	2.5	0.42	0	0	0	0	0	0
1	7/17	3	2,377	6	2.5	0.42	0	0	0	0	0	0
1	7/17	3	2,378	6	2.5	0.42	1	0	1	0	0	0
1	7/17	3	2,385	5.125	2.5	0.42	4	0	2	2	0	0
1	7/17	3	2,386	5.125	2.5	0.42	0	0	0	0	0	0
1	7/17	3	2,393	8.125	2.5	0.42	2	0	0	2	0	0
1	7/17	3	2,394	8.125	2.5	0.42	0	0	0	0	0	0
1	7/18	1	2,401	8.125	2.5	0.42	0	0	0	0	0	0
1	7/18	1	2,402	8.125	2.5	0.42	0	0	0	0	0	0

continued

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Range ^a	Date	Session ^b	Drift Number	Mesh (in)	Fishing		Catch					
					Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
1	7/18	1	2,409	5.125	2.5	0.42	7	0	0	7	0	0
1	7/18	1	2,410	5.125	2.5	0.42	0	0	0	0	0	0
1	7/18	1	2,416	6	2.5	0.42	1	0	0	1	0	0
1	7/18	3	2,425	6	2.5	0.42	2	1	0	1	0	0
1	7/18	3	2,426	6	2.5	0.42	0	0	0	0	0	0
1	7/18	3	2,433	8.125	2.5	0.42	3	0	0	3	0	0
1	7/18	3	2,434	8.125	2.5	0.42	0	0	0	0	0	0
1	7/18	3	2,441	5.125	2.5	0.42	5	0	1	4	0	0
1	7/18	3	2,442	5.125	2.5	0.42	0	0	0	0	0	0
1	7/19	1	2,449	5.125	2.5	0.42	0	0	0	0	0	0
1	7/19	1	2,450	5.125	2.5	0.42	0	0	0	0	0	0
1	7/19	1	2,457	6	2.5	0.42	6	0	0	6	0	0
1	7/19	1	2,458	6	2.5	0.42	0	0	0	0	0	0
1	7/19	1	2,465	8.125	2.5	0.42	0	0	0	0	0	0
1	7/19	1	2,466	8.125	2.5	0.42	0	0	0	0	0	0
1	7/19	3	2,473	8.125	2.5	0.42	0	0	0	0	0	0
1	7/19	3	2,474	8.125	2.5	0.42	0	0	0	0	0	0
1	7/19	3	2,481	5.125	2.5	0.42	2	1	0	1	0	0
1	7/19	3	2,482	5.125	2.5	0.42	0	0	0	0	0	0
1	7/19	3	2,489	6	2.5	0.42	5	0	2	3	0	0
1	7/19	3	2,490	6	2.5	0.42	0	0	0	0	0	0
1	7/20	1	2,497	6	2.5	0.42	2	0	0	2	0	0
1	7/20	1	2,498	6	2.5	0.42	0	0	0	0	0	0
1	7/20	1	2,505	5.125	2.5	0.42	2	0	0	1	0	1
1	7/20	1	2,506	5.125	2.5	0.42	0	0	0	0	0	0
1	7/20	1	2,513	8.125	2.5	0.42	0	0	0	0	0	0
1	7/20	1	2,514	8.125	2.5	0.42	0	0	0	0	0	0
1	7/20	3	2,521	8.125	2.5	0.42	0	0	0	0	0	0
1	7/20	3	2,522	8.125	2.5	0.42	0	0	0	0	0	0
1	7/20	3	2,527	8.125	2.5	0.42	0	0	0	0	0	0
1	7/20	3	2,529	5.125	2.5	0.42	3	0	0	2	0	1
1	7/20	3	2,530	5.125	2.5	0.42	1	0	1	0	0	0
1	7/20	3	2,537	6	2.5	0.42	0	0	0	0	0	0
1	7/20	3	2,538	6	2.5	0.42	0	0	0	0	0	0
1	7/21	1	2,545	6	2.5	0.42	1	0	0	1	0	0
1	7/21	1	2,546	6	2.5	0.42	0	0	0	0	0	0
1	7/21	1	2,553	5.125	2.5	0.42	0	0	0	0	0	0
1	7/21	1	2,554	5.125	2.5	0.42	1	1	0	0	0	0
1	7/21	1	2,561	8.125	2.5	0.42	0	0	0	0	0	0
1	7/21	1	2,562	8.125	2.5	0.42	0	0	0	0	0	0
1	7/21	3	2,569	8.125	2.5	0.42	0	0	0	0	0	0
1	7/21	3	2,570	8.125	2.5	0.42	0	0	0	0	0	0
1	7/21	3	2,577	5.125	2.5	0.42	1	0	1	0	0	0
1	7/21	3	2,578	5.125	2.5	0.42	0	0	0	0	0	0
1	7/21	3	2,585	6	2.5	0.42	1	0	1	0	0	0
1	7/21	3	2,586	6	2.5	0.42	0	0	0	0	0	0
1	7/22	1	2,593	6	2.5	0.42	3	0	0	3	0	0
1	7/22	1	2,594	6	2.5	0.42	0	0	0	0	0	0
1	7/22	1	2,601	5.125	2.5	0.42	3	0	1	2	0	0
1	7/22	1	2,602	5.125	2.5	0.42	0	0	0	0	0	0
1	7/22	1	2,609	8.125	2.5	0.42	0	0	0	0	0	0
1	7/22	1	2,610	8.125	2.5	0.42	5	0	0	5	0	0
1	7/22	3	2,617	8.125	2.5	0.42	1	1	0	0	0	0

continued

Appendix D.1. (page 13 of 75).

Range ^a	Date	Session ^b	Drift Number	Mesh (in)	Fishing		Catch					
					Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
1	7/22	3	2,618	8.125	2.5	0.42	1	0	1	0	0	0
1	7/22	3	2,625	5.125	2.5	0.42	7	0	0	7	0	0
1	7/22	3	2,626	6	2.5	0.42	0	0	0	0	0	0
1	7/22	3	2,633	6	2.5	0.42	1	0	0	1	0	0
1	7/22	3	2,634	6	2.5	0.42	0	0	0	0	0	0
1	7/23	1	2,641	6	2.5	0.42	7	0	7	0	0	0
1	7/23	1	2,642	6	2.5	0.42	0	0	0	0	0	0
1	7/23	1	2,650	8.125	2.5	0.42	1	0	1	0	0	0
1	7/23	1	2,657	5.125	2.5	0.42	3	0	3	0	0	0
1	7/23	1	2,658	5.125	2.5	0.42	0	0	0	0	0	0
1	7/23	3	2,665	5.125	2.5	0.42	5	1	2	2	0	0
1	7/23	3	2,666	5.125	2.5	0.42	1	0	0	1	0	0
1	7/23	3	2,673	6	2.5	0.42	4	0	0	4	0	0
1	7/23	3	2,674	6	2.5	0.42	1	0	0	1	0	0
1	7/23	3	2,678	6	2.5	0.42	1	0	0	1	0	0
1	7/23	3	2,681	8.125	2.5	0.42	0	0	0	0	0	0
1	7/23	3	2,682	8.125	2.5	0.42	0	0	0	0	0	0
1	7/24	1	2,689	8.125	2.5	0.42	0	0	0	0	0	0
1	7/24	1	2,690	8.125	2.5	0.42	0	0	0	0	0	0
1	7/24	1	2,697	6	2.5	0.42	0	0	0	0	0	0
1	7/24	1	2,698	6	2.5	0.42	1	0	0	1	0	0
1	7/24	1	2,705	5.125	2.5	0.42	13	2	0	10	0	1
1	7/24	1	2,713	5.125	2.5	0.42	0	0	0	0	0	0
1	7/24	1	2,714	5.125	2.5	0.42	0	0	0	0	0	0
1	7/24	1	2,721	6	2.5	0.42	0	0	0	0	0	0
1	7/24	3	2,722	6	2.5	0.42	5	0	0	4	0	1
1	7/24	1	2,729	8.125	2.5	0.42	0	0	0	0	0	0
1	7/24	1	2,730	8.125	2.5	0.42	0	0	0	0	0	0
1	7/25	1	2,737	8.125	2.5	0.42	0	0	0	0	0	0
1	7/25	1	2,738	8.125	2.5	0.42	0	0	0	0	0	0
1	7/25	1	2,745	5.125	2.5	0.42	1	0	0	1	0	0
1	7/25	1	2,746	5.125	2.5	0.42	0	0	0	0	0	0
1	7/25	1	2,753	6	2.5	0.42	3	0	0	3	0	0
1	7/25	1	2,754	6	2.5	0.42	2	0	0	2	0	0
1	7/25	3	2,761	6	2.5	0.42	0	0	0	0	0	0
1	7/25	3	2,762	6	2.5	0.42	0	0	0	0	0	0
1	7/25	3	2,769	5.125	2.5	0.42	0	0	0	0	0	0
1	7/25	3	2,770	5.125	2.5	0.42	0	0	0	0	0	0
1	7/25	3	2,777	8.125	2.5	0.42	0	0	0	0	0	0
1	7/25	3	2,778	8.125	2.5	0.42	0	0	0	0	0	0
1	7/26	1	2,785	8.125	2.5	0.42	0	0	0	0	0	0
1	7/26	1	2,786	8.125	2.5	0.42	0	0	0	0	0	0
1	7/26	1	2,793	5.125	2.5	0.42	1	1	0	0	0	0
1	7/26	1	2,794	5.125	2.5	0.42	0	0	0	0	0	0
1	7/26	1	2,801	6	2.5	0.42	0	0	0	0	0	0
1	7/26	1	2,802	6	2.5	0.42	0	0	0	0	0	0
1	7/26	3	2,809	6	2.5	0.42	0	0	0	0	0	0
1	7/26	3	2,810	6	2.5	0.42	0	0	0	0	0	0
1	7/26	3	2,817	5.125	2.5	0.42	1	0	0	1	0	0
1	7/26	3	2,818	5.125	2.5	0.42	0	0	0	0	0	0
1	7/26	3	2,825	8.125	2.5	0.42	0	0	0	0	0	0
1	7/26	3	2,826	8.125	2.5	0.42	0	0	0	0	0	0
1	7/27	1	2,833	8.125	2.5	0.42	0	0	0	0	0	0

continued

Appendix D.1. (page 14 of 75).

Range ^a	Date	Session ^b	Drift Number	Mesh (in)	Fishing			Catch				
					Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
1	7/27	1	2,834	8.125	2.5	0.42	0	0	0	0	0	0
1	7/27	1	2,841	5.125	2.5	0.42	0	0	0	0	0	0
1	7/27	1	2,842	5.125	2.5	0.42	0	0	0	0	0	0
1	7/27	1	2,849	6	2.5	0.42	0	0	0	0	0	0
1	7/27	1	2,850	6	2.5	0.42	0	0	0	0	0	0
1	7/27	3	2,857	6	2.5	0.42	1	1	0	0	0	0
1	7/27	3	2,858	6	2.5	0.42	0	0	0	0	0	0
1	7/27	3	2,865	5.125	2.5	0.42	4	0	0	2	0	2
1	7/27	3	2,866	5.125	2.5	0.42	0	0	0	0	0	0
1	7/27	3	2,873	8.125	2.5	0.42	0	0	0	0	0	0
1	7/27	3	2,874	8.125	2.5	0.42	1	1	0	0	0	0
1	7/28	1	2,881	8.125	2.5	0.42	0	0	0	0	0	0
1	7/28	1	2,882	8.125	2.5	0.42	0	0	0	0	0	0
1	7/28	1	2,889	5.125	2.5	0.42	4	0	0	0	0	4
1	7/28	1	2,890	5.125	2.5	0.42	0	0	0	0	0	0
1	7/28	1	2,897	6	2.5	0.42	0	0	0	0	0	0
1	7/28	1	2,898	6	2.5	0.42	0	0	0	0	0	0
1	7/28	3	2,905	6	2.5	0.42	0	0	0	0	0	0
1	7/28	3	2,906	6	2.5	0.42	0	0	0	0	0	0
1	7/28	3	2,913	8.125	2.5	0.42	0	0	0	0	0	0
1	7/28	3	2,914	8.125	2.5	0.42	0	0	0	0	0	0
1	7/28	3	2,921	5.125	2.5	0.42	1	0	0	0	0	1
1	7/28	3	2,922	5.125	2.5	0.42	0	0	0	0	0	0
1	7/29	1	2,929	5.125	2.5	0.42	0	0	0	0	0	0
1	7/29	1	2,930	5.125	2.5	0.42	0	0	0	0	0	0
1	7/29	1	2,937	6	2.5	0.42	0	0	0	0	0	0
1	7/29	1	2,938	6	2.5	0.42	0	0	0	0	0	0
1	7/29	1	2,945	8.125	2.5	0.42	0	0	0	0	0	0
1	7/29	1	2,946	8.125	2.5	0.42	0	0	0	0	0	0
1	7/29	1	2,953	8.125	2.5	0.42	0	0	0	0	0	0
1	7/29	1	2,954	8.125	2.5	0.42	0	0	0	0	0	0
1	7/29	1	2,961	5.125	2.5	0.42	0	0	0	0	0	0
1	7/29	1	2,962	5.125	2.5	0.42	0	0	0	0	0	0
1	7/29	1	2,969	6	2.5	0.42	0	0	0	0	0	0
1	7/29	1	2,970	6	2.5	0.42	0	0	0	0	0	0
1	7/30	1	2,977	6	2.5	0.42	0	0	0	0	0	0
1	7/30	1	2,978	6	2.5	0.42	0	0	0	0	0	0
1	7/30	1	2,985	5.125	2.5	0.42	0	0	0	0	0	0
1	7/30	1	2,986	5.125	2.5	0.42	0	0	0	0	0	0
1	7/30	1	2,993	8.125	2.5	0.42	0	0	0	0	0	0
1	7/30	1	2,994	8.125	2.5	0.42	0	0	0	0	0	0
1	7/30	3	3,001	8.125	2.5	0.42	0	0	0	0	0	0
1	7/30	3	3,002	8.125	2.5	0.42	0	0	0	0	0	0
1	7/30	3	3,009	5.125	2.5	0.42	0	0	0	0	0	0
1	7/30	3	3,010	5.125	2.5	0.42	0	0	0	0	0	0
1	7/30	3	3,017	6	2.5	0.42	0	0	0	0	0	0
1	7/30	3	3,018	6	2.5	0.42	0	0	0	0	0	0
1	7/31	1	3,025	6	2.5	0.42	0	0	0	0	0	0
1	7/31	1	3,026	6	2.5	0.42	0	0	0	0	0	0
1	7/31	1	3,033	5.125	2.5	0.42	0	0	0	0	0	0
1	7/31	1	3,034	5.125	2.5	0.42	0	0	0	0	0	0
1	7/31	1	3,041	8.125	2.5	0.42	0	0	0	0	0	0
1	7/31	1	3,042	8.125	2.5	0.42	0	0	0	0	0	0

continued

Appendix D.1. (page 15 of 75).

Range ^a	Date	Session ^b	Drift Number	Fishing			Catch					
				Mesh (in)	Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
1	7/31	3	3,049	8.125	2.5	0.42	0	0	0	0	0	0
1	7/31	3	3,050	8.125	2.5	0.42	0	0	0	0	0	0
1	7/31	3	3,057	5.125	2.5	0.42	1	0	0	0	0	1
1	7/31	3	3,058	5.125	2.5	0.42	0	0	0	0	0	0
1	7/31	3	3,066	6	2.5	0.42	1	0	0	0	0	1
1	8/1	1	3,073	5.125	2.5	0.42	3	0	0	0	0	3
1	8/1	1	3,074	5.125	2.5	0.42	0	0	0	0	0	0
1	8/1	1	3,081	6	2.5	0.42	0	0	0	0	0	0
1	8/1	1	3,082	6	2.5	0.42	0	0	0	0	0	0
1	8/1	1	3,089	8.125	2.5	0.42	0	0	0	0	0	0
1	8/1	1	3,090	8.125	2.5	0.42	0	0	0	0	0	0
1	8/1	3	3,097	5.125	2.5	0.42	0	0	0	0	0	0
1	8/1	3	3,098	5.125	2.5	0.42	0	0	0	0	0	0
1	8/1	3	3,105	6	2.5	0.42	0	0	0	0	0	0
1	8/1	3	3,106	6	2.5	0.42	0	0	0	0	0	0
1	8/1	3	3,113	8.125	2.5	0.42	0	0	0	0	0	0
1	8/1	3	3,114	8.125	2.5	0.42	0	0	0	0	0	0
1	8/2	1	3,121	5.125	2.5	0.42	0	0	0	0	0	0
1	8/2	3	3,121	6	2.5	0.42	0	0	0	0	0	0
1	8/2	1	3,122	5.125	2.5	0.42	0	0	0	0	0	0
1	8/2	3	3,122	6	2.5	0.42	0	0	0	0	0	0
1	8/2	1	3,123	5.125	2.5	0.42	0	0	0	0	0	0
1	8/2	3	3,123	6	2.5	0.42	0	0	0	0	0	0
1	8/2	1	3,133	6	2.5	0.42	0	0	0	0	0	0
1	8/2	3	3,133	5.125	2.5	0.42	0	0	0	0	0	0
1	8/2	1	3,134	6	2.5	0.42	0	0	0	0	0	0
1	8/2	3	3,134	5.125	2.5	0.42	0	0	0	0	0	0
1	8/2	1	3,135	6	2.5	0.42	0	0	0	0	0	0
1	8/2	3	3,135	5.125	2.5	0.42	0	0	0	0	0	0
1	8/3	1	3,169	5.125	2.5	0.42	0	0	0	0	0	0
1	8/3	1	3,170	5.125	2.5	0.42	0	0	0	0	0	0
1	8/3	1	3,171	5.125	2.5	0.42	0	0	0	0	0	0
1	8/3	1	3,181	6	2.5	0.42	0	0	0	0	0	0
1	8/3	1	3,182	6	2.5	0.42	0	0	0	0	0	0
1	8/3	1	3,183	6	2.5	0.42	0	0	0	0	0	0
1	8/3	3	3,193	5.125	2.5	0.42	0	0	0	0	0	0
1	8/3	3	3,194	5.125	2.5	0.42	0	0	0	0	0	0
1	8/3	3	3,195	5.125	2.5	0.42	1	0	0	0	0	1
1	8/3	3	3,205	6	2.5	0.42	0	0	0	0	0	0
1	8/3	3	3,206	6	2.5	0.42	0	0	0	0	0	0
1	8/3	3	3,207	6	2.5	0.42	0	0	0	0	0	0
1	8/4	1	2,330	5.125	2.5	0.42	0	0	0	0	0	0
1	8/4	1	2,331	5.125	2.5	0.42	0	0	0	0	0	0
1	8/4	1	3,217	6	2.5	0.42	0	0	0	0	0	0
1	8/4	1	3,218	6	2.5	0.42	0	0	0	0	0	0
1	8/4	1	3,219	6	2.5	0.42	0	0	0	0	0	0
1	8/4	1	3,229	5.125	2.5	0.42	0	0	0	0	0	0
1	8/4	3	3,241	5.125	2.5	0.42	0	0	0	0	0	0
1	8/4	3	3,242	5.125	2.5	0.42	0	0	0	0	0	0
1	8/4	3	3,243	5.125	2.5	0.42	1	0	1	0	0	0
1	8/4	3	3,253	6	2.5	0.42	0	0	0	0	0	0
1	8/4	3	3,254	6	2.5	0.42	0	0	0	0	0	0
1	8/4	3	3,255	6	2.5	0.42	0	0	0	0	0	0

continued

Appendix D.1. (page 16 of 75).

Range ^a	Date	Session ^b	Drift Number	Mesh (in)	Fishing		Catch					
					Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
1	8/5	1	3,265	6	2.5	0.42	0	0	0	0	0	0
1	8/5	1	3,266	6	2.5	0.42	0	0	0	0	0	0
1	8/5	1	3,267	6	2.5	0.42	0	0	0	0	0	0
1	8/5	1	3,277	5.125	2.5	0.42	0	0	0	0	0	0
1	8/5	1	3,278	5.125	2.5	0.42	0	0	0	0	0	0
1	8/5	1	3,279	5.125	2.5	0.42	0	0	0	0	0	0
1	8/5	3	3,289	5.125	2.5	0.42	0	0	0	0	0	0
1	8/5	3	3,290	5.125	2.5	0.42	0	0	0	0	0	0
1	8/5	3	3,291	5.125	2.5	0.42	0	0	0	0	0	0
1	8/5	3	3,301	6	2.5	0.42	0	0	0	0	0	0
1	8/5	3	3,302	6	2.5	0.42	0	0	0	0	0	0
1	8/5	3	3,303	6	2.5	0.42	0	0	0	0	0	0
1	8/6	1	3,313	6	2.5	0.42	0	0	0	0	0	0
1	8/6	1	3,314	6	2.5	0.42	0	0	0	0	0	0
1	8/6	1	3,315	6	2.5	0.42	0	0	0	0	0	0
1	8/6	1	3,325	5.125	2.5	0.42	0	0	0	0	0	0
1	8/6	1	3,326	5.125	2.5	0.42	0	0	0	0	0	0
1	8/6	1	3,327	5.125	2.5	0.42	0	0	0	0	0	0
1	8/6	3	3,337	5.125	2.5	0.42	0	0	0	0	0	0
1	8/6	3	3,338	5.125	2.5	0.42	0	0	0	0	0	0
1	8/6	3	3,339	5.125	2.5	0.42	0	0	0	0	0	0
1	8/6	3	3,349	6	2.5	0.42	0	0	0	0	0	0
1	8/6	3	3,350	6	2.5	0.42	0	0	0	0	0	0
1	8/6	3	3,351	6	2.5	0.42	0	0	0	0	0	0
1	8/7	1	3,361	6	2.5	0.42	0	0	0	0	0	0
1	8/7	1	3,362	6	2.5	0.42	0	0	0	0	0	0
1	8/7	1	3,363	6	2.5	0.42	0	0	0	0	0	0
1	8/7	1	3,373	5.125	2.5	0.42	0	0	0	0	0	0
1	8/7	1	3,374	5.125	2.5	0.42	0	0	0	0	0	0
1	8/7	1	3,375	5.125	2.5	0.42	0	0	0	0	0	0
1	8/7	3	3,385	5.125	2.5	0.42	0	0	0	0	0	0
1	8/7	3	3,386	5.125	2.5	0.42	0	0	0	0	0	0
1	8/7	3	3,387	5.125	2.5	0.42	0	0	0	0	0	0
1	8/7	3	3,397	6	2.5	0.42	0	0	0	0	0	0
1	8/7	3	3,398	6	2.5	0.42	0	0	0	0	0	0
1	8/7	3	3,399	6	2.5	0.42	0	0	0	0	0	0
1	8/8	1	3,409	6	2.5	0.42	0	0	0	0	0	0
1	8/8	1	3,410	6	2.5	0.42	0	0	0	0	0	0
1	8/8	1	3,411	6	2.5	0.42	0	0	0	0	0	0
1	8/8	1	3,421	5.125	2.5	0.42	0	0	0	0	0	0
1	8/8	1	3,422	5.125	2.5	0.42	0	0	0	0	0	0
1	8/8	1	3,423	5.125	2.5	0.42	0	0	0	0	0	0
1	8/8	3	3,433	5.125	2.5	0.42	0	0	0	0	0	0
1	8/8	3	3,434	5.125	2.5	0.42	0	0	0	0	0	0
1	8/8	3	3,435	5.125	2.5	0.42	0	0	0	0	0	0
1	8/8	3	3,445	6	2.5	0.42	0	0	0	0	0	0
1	8/8	3	3,446	6	2.5	0.42	0	0	0	0	0	0
1	8/8	3	3,447	6	2.5	0.42	0	0	0	0	0	0
1	8/9	1	3,457	6	2.5	0.42	0	0	0	0	0	0
1	8/9	1	3,458	6	2.5	0.42	0	0	0	0	0	0
1	8/9	1	3,459	6	2.5	0.42	0	0	0	0	0	0
1	8/9	1	3,469	5.125	2.5	0.42	0	0	0	0	0	0
1	8/9	1	3,470	5.125	2.5	0.42	0	0	0	0	0	0

continued

Appendix D.1. (page 17 of 75).

Range ^a	Date	Session ^b	Drift Number	Fishing			Catch					
				Mesh (in)	Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
1	8/9	1	3,471	5.125	2.5	0.42	1	0	0	0	0	1
1	8/9	3	3,481	5.125	2.5	0.42	3	0	0	0	0	3
1	8/9	3	3,482	5.125	2.5	0.42	0	0	0	0	0	0
1	8/9	3	3,483	5.125	2.5	0.42	0	0	0	0	0	0
1	8/9	3	3,493	6	2.5	0.42	0	0	0	0	0	0
1	8/9	3	3,494	6	2.5	0.42	0	0	0	0	0	0
1	8/9	3	3,495	6	2.5	0.42	0	0	0	0	0	0
1	8/10	1	3,505	6	2.5	0.42	0	0	0	0	0	0
1	8/10	1	3,506	6	2.5	0.42	0	0	0	0	0	0
1	8/10	1	3,507	6	2.5	0.42	0	0	0	0	0	0
1	8/10	1	3,517	5.125	2.5	0.42	1	0	0	0	0	1
1	8/10	1	3,518	5.125	2.5	0.42	0	0	0	0	0	0
1	8/10	1	3,519	5.125	2.5	0.42	0	0	0	0	0	0
1	8/10	1	3,529	5.125	2.5	0.42	0	0	0	0	0	0
1	8/10	1	3,530	5.125	2.5	0.42	0	0	0	0	0	0
1	8/10	1	3,531	5.125	2.5	0.42	0	0	0	0	0	0
1	8/10	1	3,541	6	2.5	0.42	0	0	0	0	0	0
1	8/10	3	3,542	6	2.5	0.42	2	0	0	0	0	2
1	8/10	1	3,543	6	2.5	0.42	0	0	0	0	0	0
1	8/11	1	3,553	6	2.5	0.42	0	0	0	0	0	0
1	8/11	1	3,554	6	2.5	0.42	0	0	0	0	0	0
1	8/11	1	3,565	5.125	2.5	0.42	1	0	0	0	0	1
1	8/11	1	3,566	5.125	2.5	0.42	0	0	0	0	0	0
1	8/11	1	3,567	5.125	2.5	0.42	0	0	0	0	0	0
1	8/11	3	3,577	5.125	2.5	0.42	0	0	0	0	0	0
1	8/11	3	3,578	5.125	2.5	0.42	0	0	0	0	0	0
1	8/11	3	3,579	5.125	2.5	0.42	0	0	0	0	0	0
1	8/11	3	3,589	6	2.5	0.42	0	0	0	0	0	0
1	8/11	3	3,590	6	2.5	0.42	0	0	0	0	0	0
1	8/11	3	3,591	6	2.5	0.42	0	0	0	0	0	0
1	8/12	1	3,601	6	2.5	0.42	0	0	0	0	0	0
1	8/12	1	3,602	6	2.5	0.42	0	0	0	0	0	0
1	8/12	1	3,603	6	2.5	0.42	0	0	0	0	0	0
1	8/12	1	3,613	5.125	2.5	0.42	1	0	0	0	0	1
1	8/12	1	3,614	5.125	2.5	0.42	1	0	0	0	0	1
1	8/12	1	3,615	5.125	2.5	0.42	2	0	0	0	0	2
1	8/12	3	3,625	5.125	2.5	0.42	1	0	0	0	0	1
1	8/12	3	3,626	5.125	2.5	0.42	0	0	0	0	0	0
1	8/12	3	3,627	5.125	2.5	0.42	6	0	0	0	0	6
1	8/12	3	3,637	6	2.5	0.42	0	0	0	0	0	0
1	8/12	3	3,638	6	2.5	0.42	0	0	0	0	0	0
1	8/12	3	3,639	6	2.5	0.42	0	0	0	0	0	0
1	8/13	1	3,649	6	2.5	0.42	0	0	0	0	0	0
1	8/13	1	3,650	6	2.5	0.42	0	0	0	0	0	0
1	8/13	1	3,651	6	2.5	0.42	0	0	0	0	0	0
1	8/13	1	3,661	5.125	2.5	0.42	3	0	0	0	0	3
1	8/13	1	3,662	5.125	2.5	0.42	0	0	0	0	0	0
1	8/13	1	3,663	5.125	2.5	0.42	0	0	0	0	0	0
1	8/13	3	3,673	5.125	2.5	0.42	2	0	0	0	0	2
1	8/13	3	3,674	5.125	2.5	0.42	0	0	0	0	0	0
1	8/13	3	3,675	5.125	2.5	0.42	0	0	0	0	0	0
1	8/13	3	3,685	6	2.5	0.42	0	0	0	0	0	0
1	8/13	3	3,686	6	2.5	0.42	0	0	0	0	0	0

continued

Appendix D.1. (page 18 of 75).

Range ^a	Date	Session ^b	Drift Number	Mesh (in)	Fishing		Catch					
					Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
1	8/13	3	3,687	6	2.5	0.42	0	0	0	0	0	0
1	8/14	1	3,697	6	2.5	0.42	0	0	0	0	0	0
1	8/14	1	3,698	6	2.5	0.42	0	0	0	0	0	0
1	8/14	1	3,699	6	2.5	0.42	0	0	0	0	0	0
1	8/14	1	3,709	5.125	2.5	0.42	1	0	0	0	0	1
1	8/14	1	3,710	5.125	2.5	0.42	0	0	0	0	0	0
1	8/14	1	3,711	5.125	2.5	0.42	0	0	0	0	0	0
1	8/14	3	3,721	5.125	2.5	0.42	0	0	0	0	0	0
1	8/14	3	3,722	5.125	2.5	0.42	1	0	0	0	0	1
1	8/14	3	3,723	5.125	2.5	0.42	0	0	0	0	0	0
1	8/14	3	3,733	6	2.5	0.42	0	0	0	0	0	0
1	8/14	3	3,734	6	2.5	0.42	0	0	0	0	0	0
1	8/14	3	3,735	6	2.5	0.42	0	0	0	0	0	0
1	8/15	1	3,745	6	2.5	0.42	0	0	0	0	0	0
1	8/15	1	3,746	6	2.5	0.42	0	0	0	0	0	0
1	8/15	1	3,747	6	2.5	0.42	0	0	0	0	0	0
1	8/15	1	3,757	5.125	2.5	0.42	0	0	0	0	0	0
1	8/15	1	3,758	5.125	2.5	0.42	0	0	0	0	0	0
1	8/15	1	3,759	5.125	2.5	0.42	0	0	0	0	0	0
1	8/15	3	3,769	5.125	2.5	0.42	0	0	0	0	0	0
1	8/15	3	3,770	5.125	2.5	0.42	0	0	0	0	0	0
1	8/15	3	3,771	5.125	2.5	0.42	0	0	0	0	0	0
1	8/15	3	3,781	6	2.5	0.42	0	0	0	0	0	0
1	8/15	3	3,782	6	2.5	0.42	0	0	0	0	0	0
1	8/15	3	3,783	6	2.5	0.42	0	0	0	0	0	0
1	8/16	3	3,793	6	2.5	0.42	0	0	0	0	0	0
1	8/16	3	3,794	6	2.5	0.42	0	0	0	0	0	0
1	8/16	3	3,795	6	2.5	0.42	0	0	0	0	0	0
1	8/16	3	3,805	5.125	2.5	0.42	0	0	0	0	0	0
1	8/16	3	3,806	5.125	2.5	0.42	1	0	0	0	0	1
1	8/16	3	3,807	5.125	2.5	0.42	0	0	0	0	0	0
1	8/16	3	3,817	5.125	2.5	0.42	0	0	0	0	0	0
1	8/16	3	3,818	5.125	2.5	0.42	0	0	0	0	0	0
1	8/16	3	3,819	5.125	2.5	0.42	0	0	0	0	0	0
1	8/16	3	3,829	6	2.5	0.42	1	0	0	0	0	1
1	8/16	3	3,830	6	2.5	0.42	0	0	0	0	0	0
1	8/16	3	3,831	6	2.5	0.42	0	0	0	0	0	0
1	8/17	1	3,841	6	2.5	0.42	0	0	0	0	0	0
1	8/17	1	3,842	6	2.5	0.42	0	0	0	0	0	0
1	8/17	1	3,843	6	2.5	0.42	0	0	0	0	0	0
1	8/17	1	3,853	5.125	2.5	0.42	0	0	0	0	0	0
1	8/17	1	3,854	5.125	2.5	0.42	0	0	0	0	0	0
1	8/17	1	3,855	5.125	2.5	0.42	1	0	0	0	0	1
1	8/17	1	3,865	5.125	2.5	0.42	0	0	0	0	0	0
1	8/17	1	3,866	5.125	2.5	0.42	0	0	0	0	0	0
1	8/17	1	3,867	5.125	2.5	0.42	0	0	0	0	0	0
1	8/17	1	3,877	6	2.5	0.42	0	0	0	0	0	0
1	8/17	1	3,878	6	2.5	0.42	0	0	0	0	0	0
1	8/17	1	3,879	6	2.5	0.42	0	0	0	0	0	0
1	8/18	1	3,889	6	2.5	0.42	0	0	0	0	0	0
1	8/18	1	3,890	6	2.5	0.42	0	0	0	0	0	0
1	8/18	1	3,891	6	2.5	0.42	0	0	0	0	0	0
1	8/18	1	3,901	5.125	2.5	0.42	0	0	0	0	0	0

continued

Appendix D.1. (page 19 of 75).

Range ^a	Date	Session ^b	Drift Number	Mesh (in)	Fishing		Catch					
					Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
1	8/18	1	3,902	5.125	2.5	0.42	0	0	0	0	0	0
1	8/18	1	3,903	5.125	2.5	0.42	0	0	0	0	0	0
1	8/18	3	3,913	5.125	2.5	0.42	0	0	0	0	0	0
1	8/18	3	3,914	5.125	2.5	0.42	0	0	0	0	0	0
1	8/18	3	3,915	5.125	2.5	0.42	0	0	0	0	0	0
1	8/18	3	3,925	6	2.5	0.42	0	0	0	0	0	0
1	8/18	3	3,926	6	2.5	0.42	0	0	0	0	0	0
1	8/18	3	3,927	6	2.5	0.42	0	0	0	0	0	0
1	8/19	1	3,937	6	2.5	0.42	0	0	0	0	0	0
1	8/19	1	3,938	6	2.5	0.42	0	0	0	0	0	0
1	8/19	1	3,939	6	2.5	0.42	0	0	0	0	0	0
1	8/19	1	3,949	5.125	2.5	0.42	0	0	0	0	0	0
1	8/19	1	3,950	5.125	2.5	0.42	0	0	0	0	0	0
1	8/19	1	3,951	5.125	2.5	0.42	0	0	0	0	0	0
1	8/19	3	3,961	5.125	2.5	0.42	0	0	0	0	0	0
1	8/19	3	3,962	5.125	2.5	0.42	0	0	0	0	0	0
1	8/19	3	3,963	5.125	2.5	0.42	0	0	0	0	0	0
1	8/19	3	3,973	6	2.5	0.42	0	0	0	0	0	0
1	8/19	3	3,974	6	2.5	0.42	0	0	0	0	0	0
1	8/19	3	3,975	6	2.5	0.42	0	0	0	0	0	0
1	8/20	1	3,985	6	2.5	0.42	0	0	0	0	0	0
1	8/20	1	3,986	6	2.5	0.42	0	0	0	0	0	0
1	8/20	1	3,987	6	2.5	0.42	0	0	0	0	0	0
1	8/20	1	3,997	5.125	2.5	0.42	0	0	0	0	0	0
1	8/20	1	3,998	5.125	2.5	0.42	0	0	0	0	0	0
1	8/20	1	3,999	5.125	2.5	0.42	0	0	0	0	0	0
1	8/20	3	4,009	5.125	2.5	0.42	0	0	0	0	0	0
1	8/20	3	4,010	5.125	2.5	0.42	0	0	0	0	0	0
1	8/20	3	4,011	5.125	2.5	0.42	0	0	0	0	0	0
1	8/20	3	4,021	6	2.5	0.42	0	0	0	0	0	0
1	8/20	3	4,022	6	2.5	0.42	0	0	0	0	0	0
1	8/20	3	4,023	6	2.5	0.42	0	0	0	0	0	0
Range 1 Total -					2465.0	414.1	1593.0	128.0	702.0	717.0	0.0	46.0
2	6/12	1	3	8.125	2.5	0.42	0	0	0	0	0	0
2	6/12	1	4	8.125	2.5	0.42	0	0	0	0	0	0
2	6/12	1	11	5.125	2.5	0.42	0	0	0	0	0	0
2	6/12	1	12	5.125	2.5	0.42	1	0	0	1	0	0
2	6/12	1	19	6	2.5	0.42	0	0	0	0	0	0
2	6/12	1	20	6	2.5	0.42	1	1	0	0	0	0
2	6/12	3	27	6	2.5	0.42	0	0	0	0	0	0
2	6/12	3	28	6	2.5	0.42	0	0	0	0	0	0
2	6/12	3	35	5.125	2.5	0.42	0	0	0	0	0	0
2	6/12	3	36	5.125	2.5	0.42	0	0	0	0	0	0
2	6/12	3	43	8.125	2.5	0.42	0	0	0	0	0	0
2	6/12	3	44	8.125	2.5	0.42	0	0	0	0	0	0
2	6/12	3	2,067	6	2.5	0.42	1	0	0	1	0	0
2	6/12	3	2,075	5.125	2.5	0.42	1	1	0	0	0	0
2	6/13	1	51	8.125	2.5	0.42	0	0	0	0	0	0
2	6/13	1	52	8.125	2.5	0.42	0	0	0	0	0	0
2	6/13	1	59	6	2.5	0.42	0	0	0	0	0	0
2	6/13	1	60	6	2.5	0.42	1	1	0	0	0	0
2	6/13	1	67	5.125	2.5	0.42	0	0	0	0	0	0

continued

Appendix D.I. (page 20 of 75).

Range ^a	Date	Session ^b	Drift Number	Mesh (in)	Fishing		Catch					
					Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
2	6/13	1	68	5.125	2.5	0.42	0	0	0	0	0	0
2	6/13	3	75	5.125	2.5	0.42	0	0	0	0	0	0
2	6/13	3	83	6	2.5	0.42	0	0	0	0	0	0
0	6/13	3	84	6	2.5	0.42	0	0	0	0	0	0
2	6/13	3	91	8.125	2.5	0.42	0	0	0	0	0	0
2	6/13	3	92	8.125	2.5	0.42	0	0	0	0	0	0
2	6/14	1	99	8.125	2.5	0.42	2	2	0	0	0	0
2	6/14	1	100	8.125	2.5	0.42	1	1	0	0	0	0
2	6/14	1	107	6	2.5	0.42	0	0	0	0	0	0
2	6/14	1	108	6	2.5	0.42	2	2	0	0	0	0
2	6/14	1	115	5.125	2.5	0.42	5	2	0	3	0	0
2	6/14	1	116	5.125	2.5	0.42	1	1	0	0	0	0
2	6/14	3	123	5.125	2.5	0.42	1	1	0	0	0	0
2	6/14	3	124	5.125	2.5	0.42	0	0	0	0	0	0
2	6/14	3	131	6	2.5	0.42	0	0	0	0	0	0
2	6/14	3	132	6	2.5	0.42	1	0	0	1	0	0
2	6/14	3	138	8.125	2.5	0.42	0	0	0	0	0	0
2	6/14	3	139	8.125	2.5	0.42	1	1	0	0	0	0
2	6/14	3	140	8.125	2.5	0.42	2	2	0	0	0	0
2	6/15	1	147	8.125	2.5	0.42	0	0	0	0	0	0
2	6/15	1	148	8.125	2.5	0.42	0	0	0	0	0	0
2	6/15	1	155	5.125	2.5	0.42	0	0	0	0	0	0
2	6/15	1	156	5.125	2.5	0.42	0	0	0	0	0	0
2	6/15	1	163	6	2.5	0.42	0	0	0	0	0	0
2	6/15	1	164	6	2.5	0.42	0	0	0	0	0	0
2	6/15	3	171	6	2.5	0.42	0	0	0	0	0	0
2	6/15	3	172	6	2.5	0.42	1	1	0	0	0	0
2	6/15	3	179	8.125	2.5	0.42	0	0	0	0	0	0
2	6/15	3	180	8.125	2.5	0.42	0	0	0	0	0	0
2	6/15	3	187	5.125	2.5	0.42	0	0	0	0	0	0
2	6/16	1	195	5.125	2.5	0.42	1	1	0	0	0	0
2	6/16	1	196	5.125	2.5	0.42	1	1	0	0	0	0
2	6/16	1	203	6	2.5	0.42	1	1	0	0	0	0
2	6/16	1	204	6	2.5	0.42	0	0	0	0	0	0
2	6/16	1	211	8.125	2.5	0.42	0	0	0	0	0	0
2	6/16	1	212	8.125	2.5	0.42	0	0	0	0	0	0
2	6/16	3	219	8.125	2.5	0.42	0	0	0	0	0	0
2	6/16	3	220	8.125	2.5	0.42	0	0	0	0	0	0
2	6/16	3	227	5.125	2.5	0.42	0	0	0	0	0	0
2	6/16	3	228	5.125	2.5	0.42	0	0	0	0	0	0
2	6/16	3	235	6	2.5	0.42	0	0	0	0	0	0
2	6/16	3	236	6	2.5	0.42	0	0	0	0	0	0
2	6/17	0	243	6	2.5	0.42	0	0	0	0	0	0
2	6/17	0	244	6	2.5	0.42	0	0	0	0	0	0
2	6/17	0	251	8.125	2.5	0.42	0	0	0	0	0	0
2	6/17	0	252	8.125	2.5	0.42	0	0	0	0	0	0
2	6/17	0	259	5.125	2.5	0.42	0	0	0	0	0	0
2	6/17	0	260	5.125	2.5	0.42	0	0	0	0	0	0
2	6/17	3	267	5.125	2.5	0.42	0	0	0	0	0	0
2	6/17	3	268	5.125	2.5	0.42	0	0	0	0	0	0
2	6/17	3	275	6	2.5	0.42	0	0	0	0	0	0
2	6/17	3	276	6	2.5	0.42	1	0	0	1	0	0
2	6/17	3	283	8.125	2.5	0.42	0	0	0	0	0	0

continued

Appendix D.1. (page 21 of 75).

Range ^a	Date	Session ^b	Drift Number	Mesh (in)	Fishing Time (min)	Fathom Hours	Catch					
							Total	Chinook	Sockeye	Chum	Pink	Coho
2	6/17	3	284	8.125	2.5	0.42	1	1	0	0	0	0
2	6/18	1	291	8.125	2.5	0.42	0	0	0	0	0	0
2	6/18	1	292	8.125	2.5	0.42	0	0	0	0	0	0
2	6/18	1	299	5.125	2.5	0.42	0	0	0	0	0	0
2	6/18	1	300	5.125	2.5	0.42	0	0	0	0	0	0
2	6/18	1	301	5.125	2.5	0.42	0	0	0	0	0	0
2	6/18	1	307	6	2.5	0.42	1	1	0	0	0	0
2	6/18	1	308	6	2.5	0.42	0	0	0	0	0	0
2	6/18	2	315	6	2.5	0.42	0	0	0	0	0	0
2	6/18	2	316	6	2.5	0.42	0	0	0	0	0	0
2	6/18	2	323	8.125	2.5	0.42	1	1	0	0	0	0
2	6/18	2	324	8.125	2.5	0.42	1	1	0	0	0	0
2	6/18	2	331	5.125	2.5	0.42	0	0	0	0	0	0
2	6/18	2	332	5.125	2.5	0.42	0	0	0	0	0	0
2	6/18	3	339	5.125	2.5	0.42	0	0	0	0	0	0
2	6/18	3	340	5.125	2.5	0.42	0	0	0	0	0	0
2	6/18	3	347	6	2.5	0.42	0	0	0	0	0	0
2	6/18	3	348	6	2.5	0.42	0	0	0	0	0	0
2	6/18	3	354	8.125	2.5	0.42	0	0	0	0	0	0
2	6/18	3	356	8.125	2.5	0.42	0	0	0	0	0	0
2	6/19	1	364	8.125	2.5	0.42	1	1	0	0	0	0
2	6/19	1	371	8.125	2.5	0.42	2	2	0	0	0	0
2	6/19	1	372	6	2.5	0.42	1	0	1	0	0	0
2	6/19	1	379	5.125	2.5	0.42	0	0	0	0	0	0
2	6/19	1	380	5.125	2.5	0.42	0	0	0	0	0	0
2	6/19	2	387	5.125	2.5	0.42	0	0	0	0	0	0
2	6/19	2	388	5.125	2.5	0.42	0	0	0	0	0	0
2	6/19	2	395	6	2.5	0.42	0	0	0	0	0	0
2	6/19	2	396	6	2.5	0.42	0	0	0	0	0	0
2	6/19	2	403	8.125	2.5	0.42	0	0	0	0	0	0
2	6/19	2	404	8.125	2.5	0.42	1	1	0	0	0	0
2	6/19	3	411	8.125	2.5	0.42	0	0	0	0	0	0
2	6/19	3	412	8.125	2.5	0.42	0	0	0	0	0	0
2	6/19	3	419	5.125	2.5	0.42	0	0	0	0	0	0
2	6/19	3	420	5.125	2.5	0.42	0	0	0	0	0	0
2	6/19	3	427	6	2.5	0.42	0	0	0	0	0	0
2	6/19	3	428	6	2.5	0.42	0	0	0	0	0	0
2	6/20	1	435	6	2.5	0.42	1	0	0	1	0	0
2	6/20	1	436	6	2.5	0.42	0	0	0	0	0	0
2	6/20	1	443	8.125	2.5	0.42	1	1	0	0	0	0
2	6/20	1	444	8.125	2.5	0.42	0	0	0	0	0	0
2	6/20	1	451	5.125	2.5	0.42	0	0	0	0	0	0
2	6/20	1	452	5.125	2.5	0.42	0	0	0	0	0	0
2	6/20	2	459	5.125	2.5	0.42	1	1	0	0	0	0
2	6/20	2	460	5.125	2.5	0.42	0	0	0	0	0	0
2	6/20	2	467	6	2.5	0.42	0	0	0	0	0	0
2	6/20	2	468	6	2.5	0.42	1	0	0	1	0	0
2	6/20	2	474	8.125	2.5	0.42	0	0	0	0	0	0
2	6/20	2	475	8.125	2.5	0.42	0	0	0	0	0	0
2	6/20	3	483	8.125	2.5	0.42	1	1	0	0	0	0
2	6/20	3	484	8.125	2.5	0.42	0	0	0	0	0	0
2	6/20	3	491	5.125	2.5	0.42	1	0	0	1	0	0
2	6/20	3	492	5.125	2.5	0.42	0	0	0	0	0	0

continued

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Range ^a	Date	Session ^b	Drift Number	Mesh (in)	Fishing			Catch				
					Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
2	6/20	3	499	6	2.5	0.42	4	3	0	1	0	0
2	6/20	3	500	6	2.5	0.42	3	1	0	2	0	0
2	6/22	1	579	5.125	2.5	0.42	3	3	0	0	0	0
2	6/22	1	580	5.125	2.5	0.42	1	0	0	1	0	0
2	6/22	1	587	6	2.5	0.42	1	1	0	0	0	0
2	6/22	1	588	6	2.5	0.42	1	0	0	1	0	0
2	6/22	1	595	8.125	2.5	0.42	0	0	0	0	0	0
2	6/22	1	596	8.125	2.5	0.42	0	0	0	0	0	0
2	6/22	2	603	5.125	2.5	0.42	0	0	0	0	0	0
2	6/22	2	604	5.125	2.5	0.42	0	0	0	0	0	0
2	6/22	2	611	6	2.5	0.42	0	0	0	0	0	0
2	6/22	2	612	6	2.5	0.42	0	0	0	0	0	0
2	6/22	2	619	8.125	2.5	0.42	0	0	0	0	0	0
2	6/22	3	627	8.125	2.5	0.42	1	1	0	0	0	0
2	6/22	3	628	8.125	2.5	0.42	2	2	0	0	0	0
2	6/22	3	635	5.125	2.5	0.42	6	5	0	1	0	0
2	6/22	3	636	5.125	2.5	0.42	0	0	0	0	0	0
2	6/22	3	643	6	2.5	0.42	5	2	0	3	0	0
2	6/22	3	644	6	2.5	0.42	4	1	0	3	0	0
2	6/23	1	651	5.125	2.5	0.42	1	1	0	0	0	0
2	6/23	1	652	5.125	2.5	0.42	3	1	0	2	0	0
2	6/23	1	659	8.125	2.5	0.42	0	0	0	0	0	0
2	6/23	1	660	8.125	2.5	0.42	2	2	0	0	0	0
2	6/23	1	662	8.125	2.5	0.42	0	0	0	0	0	0
2	6/23	1	667	6	2.5	0.42	0	0	0	0	0	0
2	6/23	1	668	6	2.5	0.42	2	2	0	0	0	0
2	6/23	2	675	6	2.5	0.42	3	2	0	1	0	0
2	6/23	2	676	6	2.5	0.42	1	0	0	1	0	0
2	6/23	2	683	5.125	2.5	0.42	0	0	0	0	0	0
2	6/23	2	684	5.125	2.5	0.42	0	0	0	0	0	0
2	6/23	2	691	8.125	2.5	0.42	0	0	0	0	0	0
2	6/23	2	692	8.125	2.5	0.42	0	0	0	0	0	0
2	6/23	3	698	8.125	2.5	0.42	0	0	0	0	0	0
2	6/23	3	699	8.125	2.5	0.42	0	0	0	0	0	0
2	6/23	3	700	8.125	2.5	0.42	0	0	0	0	0	0
2	6/23	3	707	5.125	2.5	0.42	0	0	0	0	0	0
2	6/23	3	708	5.125	2.5	0.42	2	0	0	2	0	0
2	6/23	3	715	6	2.5	0.42	1	0	1	0	0	0
2	6/23	3	716	6	2.5	0.42	0	0	0	0	0	0
2	6/24	1	723	8.125	2.5	0.42	2	2	0	0	0	0
2	6/24	1	724	8.125	2.5	0.42	0	0	0	0	0	0
2	6/24	1	731	5.125	2.5	0.42	2	1	0	1	0	0
2	6/24	1	732	5.125	2.5	0.42	1	0	1	0	0	0
2	6/24	1	733	5.125	2.5	0.42	9	0	6	3	0	0
2	6/24	1	739	6	2.5	0.42	0	0	0	0	0	0
2	6/24	1	747	6	2.5	0.42	0	0	0	0	0	0
2	6/24	1	748	6	2.5	0.42	0	0	0	0	0	0
2	6/24	1	755	5.125	2.5	0.42	0	0	0	0	0	0
2	6/24	1	756	5.125	2.5	0.42	0	0	0	0	0	0
2	6/24	1	763	8.125	2.5	0.42	0	0	0	0	0	0
2	6/24	1	764	8.125	2.5	0.42	0	0	0	0	0	0
2	6/25	1	795	6	2.5	0.42	1	1	0	0	0	0
2	6/25	1	796	6	2.5	0.42	2	0	0	2	0	0

continued

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Range ^a	Date	Session ^b	Drift Number	Mesh (in)	Fishing		Catch					
					Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
2	6/25	1	803	5.125	2.5	0.42	0	0	0	0	0	0
2	6/25	1	804	5.125	2.5	0.42	0	0	0	0	0	0
2	6/25	1	811	8.125	2.5	0.42	1	1	0	0	0	0
2	6/25	1	812	8.125	2.5	0.42	0	0	0	0	0	0
2	6/25	2	819	8.125	2.5	0.42	0	0	0	0	0	0
2	6/25	2	820	8.125	2.5	0.42	1	1	0	0	0	0
2	6/25	2	827	5.125	2.5	0.42	0	0	0	0	0	0
2	6/25	2	828	5.125	2.5	0.42	0	0	0	0	0	0
2	6/25	2	835	6	2.5	0.42	1	1	0	0	0	0
2	6/25	2	836	6	2.5	0.42	1	0	0	1	0	0
2	6/25	3	843	6	2.5	0.42	0	0	0	0	0	0
2	6/25	3	844	6	2.5	0.42	2	0	0	2	0	0
2	6/25	3	851	5.125	2.5	0.42	2	0	0	2	0	0
2	6/25	3	852	5.125	2.5	0.42	0	0	0	0	0	0
2	6/25	3	859	8.125	2.5	0.42	4	0	4	0	0	0
2	6/25	3	860	8.125	2.5	0.42	0	0	0	0	0	0
2	6/26	1	867	8.125	2.5	0.42	3	3	0	0	0	0
2	6/26	1	868	8.125	2.5	0.42	1	1	0	0	0	0
2	6/26	1	875	5.125	2.5	0.42	0	0	0	0	0	0
2	6/26	1	876	5.125	2.5	0.42	2	0	2	0	0	0
2	6/26	1	883	6	2.5	0.42	4	1	0	3	0	0
2	6/26	1	884	6	2.5	0.42	0	0	0	0	0	0
2	6/26	2	891	6	2.5	0.42	4	3	0	1	0	0
2	6/26	2	892	6	2.5	0.42	1	0	0	1	0	0
2	6/26	2	899	5.125	2.5	0.42	0	0	0	0	0	0
2	6/26	2	900	5.125	2.5	0.42	2	0	2	0	0	0
2	6/26	2	907	8.125	2.5	0.42	1	1	0	0	0	0
2	6/26	2	908	8.125	2.5	0.42	1	1	0	0	0	0
2	6/26	3	915	8.125	2.5	0.42	0	0	0	0	0	0
2	6/26	3	916	8.125	2.5	0.42	1	1	0	0	0	0
2	6/26	3	923	5.125	2.5	0.42	0	0	0	0	0	0
2	6/26	3	924	5.125	2.5	0.42	2	1	1	0	0	0
2	6/26	3	931	6	2.5	0.42	2	1	0	1	0	0
2	6/26	3	932	6	2.5	0.42	2	2	0	0	0	0
2	6/27	1	939	6	2.5	0.42	4	4	0	0	0	0
2	6/27	1	940	6	2.5	0.42	2	2	0	0	0	0
2	6/27	1	947	5.125	2.5	0.42	3	0	0	3	0	0
2	6/27	1	948	5.125	2.5	0.42	2	2	0	0	0	0
2	6/27	1	955	8.125	2.5	0.42	0	0	0	0	0	0
2	6/27	1	956	8.125	2.5	0.42	1	0	1	0	0	0
2	6/27	2	963	8.125	2.5	0.42	0	0	0	0	0	0
2	6/27	2	964	8.125	2.5	0.42	0	0	0	0	0	0
2	6/27	2	971	5.125	2.5	0.42	0	0	0	0	0	0
2	6/27	2	972	5.125	2.5	0.42	1	0	0	1	0	0
2	6/27	2	979	6	2.5	0.42	1	1	0	0	0	0
2	6/27	2	980	6	2.5	0.42	0	0	0	0	0	0
2	6/27	3	987	6	2.5	0.42	0	0	0	0	0	0
2	6/27	3	988	6	2.5	0.42	1	0	0	1	0	0
2	6/27	3	995	5.125	2.5	0.42	1	0	0	1	0	0
2	6/27	3	996	5.125	2.5	0.42	0	0	0	0	0	0
2	6/27	3	1,003	8.125	2.5	0.42	1	1	0	0	0	0
2	6/27	3	1,004	8.125	2.5	0.42	1	1	0	0	0	0
2	6/28	1	1,011	8.125	2.5	0.42	2	2	0	0	0	0

continued

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Range ^a	Date	Session ^b	Drift Number	Mesh (in)	Fishing			Catch				
					Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
2	6/28	1	1,012	8.125	2.5	0.42	0	0	0	0	0	0
2	6/28	1	1,019	5.125	2.5	0.42	0	0	0	0	0	0
2	6/28	1	1,020	5.125	2.5	0.42	0	0	0	0	0	0
2	6/28	1	1,027	6	2.5	0.42	3	3	0	0	0	0
2	6/28	1	1,028	6	2.5	0.42	0	0	0	0	0	0
2	6/28	2	1,035	6	2.5	0.42	1	0	1	0	0	0
2	6/28	2	1,036	6	2.5	0.42	0	0	0	0	0	0
2	6/28	2	1,043	5.125	2.5	0.42	0	0	0	0	0	0
2	6/28	2	1,044	5.125	2.5	0.42	0	0	0	0	0	0
2	6/28	2	1,051	8.125	2.5	0.42	0	0	0	0	0	0
2	6/28	2	1,052	8.125	2.5	0.42	0	0	0	0	0	0
2	6/28	3	1,059	8.125	2.5	0.42	0	0	0	0	0	0
2	6/28	3	1,060	8.125	2.5	0.42	0	0	0	0	0	0
2	6/28	3	1,067	5.125	2.5	0.42	0	0	0	0	0	0
2	6/28	3	1,068	5.125	2.5	0.42	0	0	0	0	0	0
2	6/28	3	1,075	6	2.5	0.42	0	0	0	0	0	0
2	6/28	3	1,076	6	2.5	0.42	0	0	0	0	0	0
2	6/29	1	1,083	6	2.5	0.42	0	0	0	0	0	0
2	6/29	1	1,084	6	2.5	0.42	0	0	0	0	0	0
2	6/29	1	1,091	5.125	2.5	0.42	1	0	0	1	0	0
2	6/29	1	1,092	5.125	2.5	0.42	1	0	0	1	0	0
2	6/29	1	1,099	8.125	2.5	0.42	0	0	0	0	0	0
2	6/29	1	1,100	8.125	2.5	0.42	0	0	0	0	0	0
2	6/29	2	1,107	8.125	2.5	0.42	0	0	0	0	0	0
2	6/29	2	1,108	8.125	2.5	0.42	1	1	0	0	0	0
2	6/29	2	1,114	5.125	2.5	0.42	1	1	0	0	0	0
2	6/29	2	1,116	5.125	2.5	0.42	1	0	0	1	0	0
2	6/29	2	1,123	6	2.5	0.42	0	0	0	0	0	0
2	6/29	2	1,124	6	2.5	0.42	0	0	0	0	0	0
2	6/29	3	1,131	6	2.5	0.42	2	1	0	1	0	0
2	6/29	3	1,132	6	2.5	0.42	1	0	0	1	0	0
2	6/29	3	1,139	8.125	2.5	0.42	1	1	0	0	0	0
2	6/29	3	1,140	8.125	2.5	0.42	0	0	0	0	0	0
2	6/29	3	1,147	5.125	2.5	0.42	0	0	0	0	0	0
2	6/29	3	1,148	5.125	2.5	0.42	0	0	0	0	0	0
2	6/30	1	1,155	5.125	2.5	0.42	0	0	0	0	0	0
2	6/30	1	1,156	5.125	2.5	0.42	0	0	0	0	0	0
2	6/30	1	1,163	6	2.5	0.42	1	1	0	0	0	0
2	6/30	1	1,164	6	2.5	0.42	0	0	0	0	0	0
2	6/30	1	1,171	8.125	2.5	0.42	0	0	0	0	0	0
2	6/30	1	1,172	8.125	2.5	0.42	0	0	0	0	0	0
2	6/30	2	1,180	8.125	2.5	0.42	0	0	0	0	0	0
2	6/30	2	1,187	5.125	2.5	0.42	0	0	0	0	0	0
2	6/30	2	1,188	5.125	2.5	0.42	0	0	0	0	0	0
2	6/30	2	1,195	6	2.5	0.42	1	0	1	0	0	0
2	6/30	2	1,196	6	2.5	0.42	0	0	0	0	0	0
2	6/30	3	1,203	6	2.5	0.42	2	1	1	0	0	0
2	6/30	3	1,204	6	2.5	0.42	2	1	0	1	0	0
2	6/30	3	1,211	5.125	2.5	0.42	4	0	0	4	0	0
2	6/30	3	1,212	5.125	2.5	0.42	1	1	0	0	0	0
2	6/30	3	1,219	8.125	2.5	0.42	0	0	0	0	0	0
2	6/30	3	1,220	8.125	2.5	0.42	0	0	0	0	0	0
2	7/1	1	1,227	8.125	2.5	0.42	0	0	0	0	0	0

continued

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Range ^a	Date	Session ^b	Drift Number	Mesh (in)	Fishing		Catch					
					Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
2	7/1	1	1,228	8.125	2.5	0.42	0	0	0	0	0	0
2	7/1	1	1,235	5.125	2.5	0.42	0	0	0	0	0	0
2	7/1	1	1,236	5.125	2.5	0.42	1	0	0	1	0	0
2	7/1	1	1,243	6	2.5	0.42	2	2	0	0	0	0
2	7/1	1	1,244	6	2.5	0.42	3	0	1	2	0	0
2	7/1	2	1,250	6	2.5	0.42	3	2	1	0	0	0
2	7/1	2	1,251	6	2.5	0.42	1	0	0	1	0	0
2	7/1	2	1,252	6	2.5	0.42	1	0	0	1	0	0
2	7/1	2	1,259	5.125	2.5	0.42	0	0	0	0	0	0
2	7/1	2	1,260	5.125	2.5	0.42	0	0	0	0	0	0
2	7/1	2	1,267	8.125	2.5	0.42	1	1	0	0	0	0
2	7/1	2	1,268	8.125	2.5	0.42	1	1	0	0	0	0
2	7/1	3	1,275	8.125	2.5	0.42	1	1	0	0	0	0
2	7/1	3	1,276	8.125	2.5	0.42	1	1	0	0	0	0
2	7/1	3	1,283	5.125	2.5	0.42	0	0	0	0	0	0
2	7/1	3	1,284	5.125	2.5	0.42	0	0	0	0	0	0
2	7/1	3	1,291	6	2.5	0.42	2	1	1	0	0	0
2	7/1	3	1,292	6	2.5	0.42	1	1	0	0	0	0
2	7/2	1	1,299	5.125	2.5	0.42	2	2	0	0	0	0
2	7/2	1	1,300	5.125	2.5	0.42	2	2	0	0	0	0
2	7/2	1	1,307	6	2.5	0.42	1	1	0	0	0	0
2	7/2	1	1,308	6	2.5	0.42	2	2	0	0	0	0
2	7/2	1	1,315	8.125	2.5	0.42	1	1	0	0	0	0
2	7/2	1	1,316	8.125	2.5	0.42	0	0	0	0	0	0
2	7/2	2	1,323	8.125	2.5	0.42	1	1	0	0	0	0
2	7/2	2	1,324	8.125	2.5	0.42	0	0	0	0	0	0
2	7/2	2	1,331	5.125	2.5	0.42	1	1	0	0	0	0
2	7/2	2	1,332	5.125	2.5	0.42	0	0	0	0	0	0
2	7/2	2	1,339	6	2.5	0.42	2	2	0	0	0	0
2	7/2	2	1,340	6	2.5	0.42	1	0	0	1	0	0
2	7/2	3	1,347	6	2.5	0.42	1	1	0	0	0	0
2	7/2	3	1,348	6	2.5	0.42	1	0	0	1	0	0
2	7/2	3	1,354	6	2.5	0.42	1	1	0	0	0	0
2	7/2	3	1,356	5.125	2.5	0.42	0	0	0	0	0	0
2	7/2	3	1,363	8.125	2.5	0.42	0	0	0	0	0	0
2	7/2	3	1,364	8.125	2.5	0.42	0	0	0	0	0	0
2	7/3	1	1,371	8.125	2.5	0.42	5	5	0	0	0	0
2	7/3	1	1,372	8.125	2.5	0.42	0	0	0	0	0	0
2	7/3	1	1,379	5.125	2.5	0.42	0	0	0	0	0	0
2	7/3	1	1,380	5.125	2.5	0.42	1	1	0	0	0	0
2	7/3	1	1,387	6	2.5	0.42	3	0	1	2	0	0
2	7/3	2	1,395	6	2.5	0.42	1	1	0	0	0	0
2	7/3	2	1,396	6	2.5	0.42	1	1	0	0	0	0
2	7/3	2	1,403	5.125	2.5	0.42	3	1	0	2	0	0
2	7/3	2	1,404	5.125	2.5	0.42	0	0	0	0	0	0
2	7/3	2	1,411	8.125	2.5	0.42	2	2	0	0	0	0
2	7/3	2	1,412	8.125	2.5	0.42	0	0	0	0	0	0
2	7/3	3	1,419	8.125	2.5	0.42	2	2	0	0	0	0
2	7/3	3	1,420	8.125	2.5	0.42	1	0	0	1	0	0
2	7/3	3	1,427	5.125	2.5	0.42	1	0	1	0	0	0
2	7/3	3	1,428	5.125	2.5	0.42	4	1	1	2	0	0
2	7/3	3	1,435	6	2.5	0.42	0	0	0	0	0	0
2	7/3	3	1,436	6	2.5	0.42	1	0	0	1	0	0

continued

Appendix D.1. (page 26 of 75).

Range ^a	Date	Session ^b	Fishing				Catch					
			Drift Number	Mesh (in)	Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
2	7/4	1	1,443	6	2.5	0.42	1	1	0	0	0	0
2	7/4	1	1,444	6	2.5	0.42	1	1	0	0	0	0
2	7/4	1	1,451	5.125	2.5	0.42	0	0	0	0	0	0
2	7/4	1	1,452	5.125	2.5	0.42	3	0	2	1	0	0
2	7/4	1	1,459	8.125	2.5	0.42	2	2	0	0	0	0
2	7/4	1	1,460	8.125	2.5	0.42	0	0	0	0	0	0
2	7/4	2	1,467	8.125	2.5	0.42	1	0	1	0	0	0
2	7/4	2	1,468	8.125	2.5	0.42	1	1	0	0	0	0
2	7/4	2	1,475	5.125	2.5	0.42	1	1	0	0	0	0
2	7/4	2	1,476	5.125	2.5	0.42	3	0	3	0	0	0
2	7/4	2	1,483	6	2.5	0.42	3	1	1	1	0	0
2	7/4	2	1,484	6	2.5	0.42	0	0	0	0	0	0
2	7/4	3	1,491	6	2.5	0.42	2	0	1	1	0	0
2	7/4	3	1,492	6	2.5	0.42	0	0	0	0	0	0
2	7/4	3	1,499	5.125	2.5	0.42	1	0	0	1	0	0
2	7/4	3	1,500	5.125	2.5	0.42	0	0	0	0	0	0
2	7/4	3	1,507	8.125	2.5	0.42	1	1	0	0	0	0
2	7/4	3	1,508	8.125	2.5	0.42	0	0	0	0	0	0
2	7/5	1	1,515	8.125	2.5	0.42	1	1	0	0	0	0
2	7/5	1	1,516	8.125	2.5	0.42	0	0	0	0	0	0
2	7/5	1	1,523	5.125	2.5	0.42	2	2	0	0	0	0
2	7/5	1	1,524	5.125	2.5	0.42	0	0	0	0	0	0
2	7/5	1	1,531	6	2.5	0.42	2	2	0	0	0	0
2	7/5	1	1,532	6	2.5	0.42	2	2	0	0	0	0
2	7/5	2	1,539	6	2.5	0.42	2	2	0	0	0	0
2	7/5	2	1,540	6	2.5	0.42	2	2	0	0	0	0
2	7/5	2	1,547	5.125	2.5	0.42	1	1	0	0	0	0
2	7/5	2	1,548	5.125	2.5	0.42	4	0	3	1	0	0
2	7/5	2	1,555	8.125	2.5	0.42	3	2	0	1	0	0
2	7/5	2	1,556	8.125	2.5	0.42	2	2	0	0	0	0
2	7/5	3	1,563	8.125	2.5	0.42	3	3	0	0	0	0
2	7/5	3	1,564	8.125	2.5	0.42	2	2	0	0	0	0
2	7/5	3	1,571	5.125	2.5	0.42	1	0	1	0	0	0
2	7/5	3	1,572	5.125	2.5	0.42	3	3	0	0	0	0
2	7/5	3	1,579	6	2.5	0.42	0	0	0	0	0	0
2	7/5	3	1,580	6	2.5	0.42	0	0	0	0	0	0
2	7/6	1	1,587	6	2.5	0.42	0	0	0	0	0	0
2	7/6	1	1,588	8.125	2.5	0.42	3	3	0	0	0	0
2	7/6	1	1,595	5.125	2.5	0.42	3	2	0	1	0	0
2	7/6	1	1,596	5.125	2.5	0.42	1	1	0	0	0	0
2	7/6	1	1,603	8.125	2.5	0.42	2	2	0	0	0	0
2	7/6	1	1,604	8.125	2.5	0.42	1	1	0	0	0	0
2	7/6	2	1,611	8.125	2.5	0.42	3	3	0	0	0	0
2	7/6	2	1,612	8.125	2.5	0.42	3	3	0	0	0	0
2	7/6	1	1,619	5.125	2.5	0.42	0	0	0	0	0	0
2	7/6	1	1,620	5.125	2.5	0.42	0	0	0	0	0	0
2	7/6	1	1,627	6	2.5	0.42	0	0	0	0	0	0
2	7/6	1	1,628	6	2.5	0.42	0	0	0	0	0	0
2	7/6	3	1,635	6	2.5	0.42	3	2	1	0	0	0
2	7/6	3	1,636	6	2.5	0.42	1	1	0	0	0	0
2	7/6	3	1,643	5.125	2.5	0.42	0	0	0	0	0	0
2	7/6	3	1,644	5.125	2.5	0.42	1	1	0	0	0	0
2	7/6	3	1,651	8.125	2.5	0.42	1	0	0	1	0	0

continued

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Range ^a	Date	Session ^b	Drift Number	Mesh (in)	Fishing			Catch				
					Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
2	7/6	3	1,652	8.125	2.5	0.42	1	1	0	0	0	0
2	7/7	1	1,659	8.125	2.5	0.42	3	3	0	0	0	0
2	7/7	1	1,660	8.125	2.5	0.42	0	0	0	0	0	0
2	7/7	1	1,667	5.125	2.5	0.42	7	3	0	4	0	0
2	7/7	1	1,668	5.125	2.5	0.42	2	1	0	1	0	0
2	7/7	1	1,675	6	2.5	0.42	2	1	0	1	0	0
2	7/7	1	1,676	6	2.5	0.42	3	0	2	1	0	0
2	7/7	2	1,683	6	2.5	0.42	1	1	0	0	0	0
2	7/7	2	1,684	6	2.5	0.42	1	1	0	0	0	0
2	7/7	2	1,691	5.125	2.5	0.42	2	1	0	1	0	0
2	7/7	2	1,692	5.125	2.5	0.42	1	1	0	0	0	0
2	7/7	2	1,699	8.125	2.5	0.42	2	0	0	2	0	0
2	7/7	2	1,700	8.125	2.5	0.42	0	0	0	0	0	0
2	7/7	3	1,706	8.125	2.5	0.42	0	0	0	0	0	0
2	7/7	3	1,707	8.125	2.5	0.42	1	1	0	0	0	0
2	7/7	3	1,715	5.125	2.5	0.42	1	1	0	0	0	0
2	7/7	3	1,716	5.125	2.5	0.42	4	0	0	4	0	0
2	7/7	3	1,723	6	2.5	0.42	10	0	0	10	0	0
2	7/7	3	1,724	6	2.5	0.42	1	0	0	1	0	0
2	7/8	1	1,731	5.125	2.5	0.42	2	1	0	1	0	0
2	7/8	1	1,732	5.125	2.5	0.42	1	1	0	0	0	0
2	7/8	1	1,739	6	2.5	0.42	0	0	0	0	0	0
2	7/8	1	1,740	6	2.5	0.42	2	2	0	0	0	0
2	7/8	1	1,747	8.125	2.5	0.42	2	0	0	2	0	0
2	7/8	1	1,748	8.125	2.5	0.42	0	0	0	0	0	0
2	7/8	2	1,755	8.125	2.5	0.42	1	1	0	0	0	0
2	7/8	2	1,756	8.125	2.5	0.42	1	0	1	0	0	0
2	7/8	2	1,763	5.125	2.5	0.42	0	0	0	0	0	0
2	7/8	2	1,764	5.125	2.5	0.42	0	0	0	0	0	0
2	7/8	2	1,771	6	2.5	0.42	2	1	1	0	0	0
2	7/8	2	1,772	6	2.5	0.42	0	0	0	0	0	0
2	7/8	3	1,779	6	2.5	0.42	0	0	0	0	0	0
2	7/8	3	1,780	6	2.5	0.42	1	1	0	0	0	0
2	7/8	3	1,787	5.125	2.5	0.42	4	1	2	1	0	0
2	7/8	3	1,788	5.125	2.5	0.42	2	0	0	2	0	0
2	7/8	3	1,795	8.125	2.5	0.42	1	1	0	0	0	0
2	7/8	3	1,796	8.125	2.5	0.42	0	0	0	0	0	0
2	7/9	1	1,803	8.125	2.5	0.42	4	4	0	0	0	0
2	7/9	1	1,804	8.125	2.5	0.42	1	1	0	0	0	0
2	7/9	1	1,811	5.125	2.5	0.42	0	0	0	0	0	0
2	7/9	1	1,812	5.125	2.5	0.42	1	1	0	0	0	0
2	7/9	1	1,819	6	2.5	0.42	3	3	0	0	0	0
2	7/9	1	1,820	6	2.5	0.42	0	0	0	0	0	0
2	7/9	2	1,827	6	2.5	0.42	1	1	0	0	0	0
2	7/9	2	1,828	6	2.5	0.42	0	0	0	0	0	0
2	7/9	2	1,835	5.125	2.5	0.42	0	0	0	0	0	0
2	7/9	2	1,836	5.125	2.5	0.42	0	0	0	0	0	0
2	7/9	2	1,843	8.125	2.5	0.42	0	0	0	0	0	0
2	7/9	2	1,844	8.125	2.5	0.42	1	1	0	0	0	0
2	7/9	3	1,851	8.125	2.5	0.42	0	0	0	0	0	0
2	7/9	3	1,852	8.125	2.5	0.42	1	1	0	0	0	0
2	7/9	3	1,859	5.125	2.5	0.42	0	0	0	0	0	0
2	7/9	3	1,860	5.125	2.5	0.42	0	0	0	0	0	0

continued

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Range ^a	Date	Session ^b	Drift Number	Mesh (in)	Fishing		Catch					
					Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
2	7/9	3	1,867	6	2.5	0.42	1	1	0	0	0	0
2	7/9	3	1,868	6	2.5	0.42	3	1	0	2	0	0
2	7/10	1	1,875	5.125	2.5	0.42	2	2	0	0	0	0
2	7/10	1	1,876	5.125	2.5	0.42	1	1	0	0	0	0
2	7/10	1	1,883	6	2.5	0.42	1	1	0	0	0	0
2	7/10	1	1,884	6	2.5	0.42	2	2	0	0	0	0
2	7/10	1	1,891	8.125	2.5	0.42	1	1	0	0	0	0
2	7/10	1	1,892	8.125	2.5	0.42	0	0	0	0	0	0
2	7/10	2	1,899	8.125	2.5	0.42	0	0	0	0	0	0
2	7/10	2	1,900	8.125	2.5	0.42	1	1	0	0	0	0
2	7/10	2	1,908	5.125	2.5	0.42	0	0	0	0	0	0
2	7/10	2	1,915	6	2.5	0.42	1	1	0	0	0	0
2	7/10	2	1,916	6	2.5	0.42	1	0	0	1	0	0
2	7/10	3	1,923	6	2.5	0.42	1	1	0	0	0	0
2	7/10	3	1,924	6	2.5	0.42	0	0	0	0	0	0
2	7/10	3	1,931	5.125	2.5	0.42	1	1	0	0	0	0
2	7/10	3	1,932	5.125	2.5	0.42	0	0	0	0	0	0
2	7/10	3	1,939	8.125	2.5	0.42	2	2	0	0	0	0
2	7/10	3	1,940	8.125	2.5	0.42	0	0	0	0	0	0
2	7/11	1	1,947	8.125	2.5	0.42	3	3	0	0	0	0
2	7/11	1	1,948	8.125	2.5	0.42	0	0	0	0	0	0
2	7/11	1	1,955	5.125	2.5	0.42	2	2	0	0	0	0
2	7/11	1	1,956	5.125	2.5	0.42	2	2	0	0	0	0
2	7/11	1	1,963	6	2.5	0.42	1	1	0	0	0	0
2	7/11	1	1,964	6	2.5	0.42	1	1	0	0	0	0
2	7/11	2	1,971	6	2.5	0.42	2	2	0	0	0	0
2	7/11	2	1,972	6	2.5	0.42	1	0	0	1	0	0
2	7/11	2	1,979	6	2.5	0.42	1	0	0	1	0	0
2	7/11	2	1,980	5.125	2.5	0.42	1	0	1	0	0	0
2	7/11	2	1,987	8.125	2.5	0.42	1	1	0	0	0	0
2	7/11	2	1,988	8.125	2.5	0.42	0	0	0	0	0	0
2	7/11	3	1,995	8.125	2.5	0.42	0	0	0	0	0	0
2	7/11	3	1,996	8.125	2.5	0.42	0	0	0	0	0	0
2	7/11	3	2,003	5.125	2.5	0.42	1	1	0	0	0	0
2	7/11	3	2,011	6	2.5	0.42	0	0	0	0	0	0
2	7/11	3	2,012	6	2.5	0.42	0	0	0	0	0	0
2	7/12	1	2,019	5.125	2.5	0.42	0	0	0	0	0	0
2	7/12	1	2,020	5.125	2.5	0.42	0	0	0	0	0	0
2	7/12	1	2,027	6	2.5	0.42	0	0	0	0	0	0
2	7/12	1	2,028	6	2.5	0.42	3	0	0	3	0	0
2	7/12	1	2,035	8.125	2.5	0.42	1	1	0	0	0	0
2	7/12	1	2,036	8.125	2.5	0.42	0	0	0	0	0	0
2	7/12	2	2,043	8.125	2.5	0.42	0	0	0	0	0	0
2	7/12	2	2,044	8.125	2.5	0.42	1	1	0	0	0	0
2	7/12	2	2,051	5.125	2.5	0.42	0	0	0	0	0	0
2	7/12	2	2,052	5.125	2.5	0.42	0	0	0	0	0	0
2	7/12	2	2,059	6	2.5	0.42	0	0	0	0	0	0
2	7/12	2	2,060	6	2.5	0.42	1	1	0	0	0	0
2	7/12	2	2,068	6	2.5	0.42	0	0	0	0	0	0
2	7/12	2	2,076	6	2.5	0.42	0	0	0	0	0	0
2	7/12	2	2,083	8.125	2.5	0.42	0	0	0	0	0	0
2	7/12	2	2,084	8.125	2.5	0.42	0	0	0	0	0	0
2	7/13	1	2,091	8.125	2.5	0.42	3	3	0	0	0	0

continued

Appendix D.1. (page 29 of 75).

Range ^a	Date	Session ^b	Drift Number	Mesh (in)	Fishing		Catch					
					Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
2	7/13	1	2,092	8.125	2.5	0.42	2	2	0	0	0	0
2	7/13	1	2,099	5.125	2.5	0.42	1	1	0	0	0	0
2	7/13	1	2,100	5.125	2.5	0.42	0	0	0	0	0	0
2	7/13	1	2,107	6	2.5	0.42	1	1	0	0	0	0
2	7/13	1	2,108	6	2.5	0.42	0	0	0	0	0	0
2	7/13	2	2,115	6	2.5	0.42	2	1	0	1	0	0
2	7/13	1	2,116	6	2.5	0.42	0	0	0	0	0	0
2	7/13	1	2,123	5.125	2.5	0.42	0	0	0	0	0	0
2	7/13	2	2,124	5.125	2.5	0.42	1	1	0	0	0	0
2	7/13	1	2,131	8.125	2.5	0.42	0	0	0	0	0	0
2	7/13	2	2,132	8.125	2.5	0.42	1	1	0	0	0	0
2	7/13	2	2,139	8.125	2.5	0.42	0	0	0	0	0	0
2	7/13	2	2,140	8.125	2.5	0.42	0	0	0	0	0	0
2	7/13	2	2,147	5.125	2.5	0.42	0	0	0	0	0	0
2	7/13	2	2,148	5.125	2.5	0.42	0	0	0	0	0	0
2	7/13	2	2,155	6	2.5	0.42	0	0	0	0	0	0
2	7/13	3	2,156	6	2.5	0.42	1	1	0	0	0	0
2	7/14	1	2,163	5.125	2.5	0.42	0	0	0	0	0	0
2	7/14	1	2,164	5.125	2.5	0.42	0	0	0	0	0	0
2	7/14	1	2,171	6	2.5	0.42	0	0	0	0	0	0
2	7/14	1	2,172	6	2.5	0.42	0	0	0	0	0	0
2	7/14	1	2,179	8.125	2.5	0.42	1	1	0	0	0	0
2	7/14	1	2,180	8.125	2.5	0.42	0	0	0	0	0	0
2	7/14	1	2,187	8.125	2.5	0.42	0	0	0	0	0	0
2	7/14	1	2,188	8.125	2.5	0.42	0	0	0	0	0	0
2	7/14	1	2,195	6	2.5	0.42	0	0	0	0	0	0
2	7/14	1	2,196	5.125	2.5	0.42	0	0	0	0	0	0
2	7/14	1	2,203	6	2.5	0.42	0	0	0	0	0	0
2	7/14	1	2,204	6	2.5	0.42	0	0	0	0	0	0
2	7/14	2	2,211	6	2.5	0.42	0	0	0	0	0	0
2	7/14	2	2,212	6	2.5	0.42	0	0	0	0	0	0
2	7/14	2	2,219	8.125	2.5	0.42	0	0	0	0	0	0
2	7/14	2	2,220	8.125	2.5	0.42	0	0	0	0	0	0
2	7/14	2	2,227	5.125	2.5	0.42	0	0	0	0	0	0
2	7/14	2	2,228	5.125	2.5	0.42	0	0	0	0	0	0
2	7/15	1	2,235	5.125	2.5	0.42	0	0	0	0	0	0
2	7/15	1	2,236	5.125	2.5	0.42	0	0	0	0	0	0
2	7/15	1	2,243	6	2.5	0.42	0	0	0	0	0	0
2	7/15	1	2,244	6	2.5	0.42	0	0	0	0	0	0
2	7/15	1	2,251	8.125	2.5	0.42	0	0	0	0	0	0
2	7/15	1	2,252	8.125	2.5	0.42	0	0	0	0	0	0
2	7/15	2	2,259	8.125	2.5	0.42	0	0	0	0	0	0
2	7/15	2	2,260	8.125	2.5	0.42	0	0	0	0	0	0
2	7/15	2	2,267	5.125	2.5	0.42	0	0	0	0	0	0
2	7/15	2	2,268	5.125	2.5	0.42	0	0	0	0	0	0
2	7/15	2	2,275	6	2.5	0.42	1	0	1	0	0	0
2	7/15	2	2,276	6	2.5	0.42	0	0	0	0	0	0
2	7/15	3	2,283	6	2.5	0.42	1	1	0	0	0	0
2	7/15	3	2,284	6	2.5	0.42	0	0	0	0	0	0
2	7/15	3	2,291	8.125	2.5	0.42	0	0	0	0	0	0
2	7/15	3	2,292	8.125	2.5	0.42	0	0	0	0	0	0
2	7/15	3	2,299	5.125	2.5	0.42	0	0	0	0	0	0
2	7/15	3	2,300	5.125	2.5	0.42	0	0	0	0	0	0

continued

Appendix D.1. (page 30 of 75).

Range ^a	Date	Session ^b	Drift Number	Mesh (in)	Fishing			Catch				
					Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
2	7/16	3	2,239	5.125	2.5	0.42	0	0	0	0	0	0
2	7/16	1	2,307	5.125	2.5	0.42	0	0	0	0	0	0
2	7/16	1	2,308	5.125	2.5	0.42	0	0	0	0	0	0
2	7/16	1	2,315	8.125	2.5	0.42	2	2	0	0	0	0
2	7/16	1	2,316	8.125	2.5	0.42	0	0	0	0	0	0
2	7/16	1	2,323	6	2.5	0.42	0	0	0	0	0	0
2	7/16	1	2,324	6	2.5	0.42	0	0	0	0	0	0
2	7/16	3	2,331	6	2.5	0.42	1	1	0	0	0	0
2	7/16	3	2,332	6	2.5	0.42	0	0	0	0	0	0
2	7/16	3	2,340	5.125	2.5	0.42	1	0	0	1	0	0
2	7/16	3	2,347	8.125	2.5	0.42	0	0	0	0	0	0
2	7/16	3	2,348	8.125	2.5	0.42	0	0	0	0	0	0
2	7/17	1	2,355	8.125	2.5	0.42	3	3	0	0	0	0
2	7/17	1	2,356	8.125	2.5	0.42	0	0	0	0	0	0
2	7/17	1	2,363	5.125	2.5	0.42	2	2	0	0	0	0
2	7/17	1	2,364	5.125	2.5	0.42	1	1	0	0	0	0
2	7/17	1	2,371	6	2.5	0.42	1	1	0	0	0	0
2	7/17	1	2,372	6	2.5	0.42	2	1	0	1	0	0
2	7/17	3	2,379	6	2.5	0.42	1	1	0	0	0	0
2	7/17	3	2,380	6	2.5	0.42	2	2	0	0	0	0
2	7/17	3	2,387	5.125	2.5	0.42	0	0	0	0	0	0
2	7/17	3	2,388	5.125	2.5	0.42	0	0	0	0	0	0
2	7/17	3	2,395	8.125	2.5	0.42	1	0	0	1	0	0
2	7/17	3	2,396	8.125	2.5	0.42	1	0	0	1	0	0
2	7/17	3	2,397	8.125	2.5	0.42	1	1	0	0	0	0
2	7/18	1	2,403	8.125	2.5	0.42	3	2	0	1	0	0
2	7/18	1	2,404	8.125	2.5	0.42	0	0	0	0	0	0
2	7/18	1	2,411	5.125	2.5	0.42	0	0	0	0	0	0
2	7/18	1	2,412	5.125	2.5	0.42	0	0	0	0	0	0
2	7/18	1	2,418	6	2.5	0.42	0	0	0	0	0	0
2	7/18	1	2,419	6	2.5	0.42	1	1	0	0	0	0
2	7/18	1	2,420	6	2.5	0.42	0	0	0	0	0	0
2	7/18	3	2,427	6	2.5	0.42	0	0	0	0	0	0
2	7/18	3	2,428	6	2.5	0.42	0	0	0	0	0	0
2	7/18	3	2,435	8.125	2.5	0.42	0	0	0	0	0	0
2	7/18	3	2,436	8.125	2.5	0.42	0	0	0	0	0	0
2	7/18	3	2,443	5.125	2.5	0.42	0	0	0	0	0	0
2	7/18	3	2,444	5.125	2.5	0.42	0	0	0	0	0	0
2	7/19	1	2,451	5.125	2.5	0.42	1	1	0	0	0	0
2	7/19	1	2,452	5.125	2.5	0.42	0	0	0	0	0	0
2	7/19	1	2,459	6	2.5	0.42	0	0	0	0	0	0
2	7/19	1	2,460	6	2.5	0.42	0	0	0	0	0	0
2	7/19	1	2,467	8.125	2.5	0.42	0	0	0	0	0	0
2	7/19	1	2,468	8.125	2.5	0.42	0	0	0	0	0	0
2	7/19	3	2,475	8.125	2.5	0.42	0	0	0	0	0	0
2	7/19	3	2,476	8.125	2.5	0.42	0	0	0	0	0	0
2	7/19	3	2,483	5.125	2.5	0.42	0	0	0	0	0	0
2	7/19	3	2,484	5.125	2.5	0.42	0	0	0	0	0	0
2	7/19	3	2,491	6	2.5	0.42	0	0	0	0	0	0
2	7/19	3	2,492	6	2.5	0.42	0	0	0	0	0	0
2	7/20	1	2,499	6	2.5	0.42	2	2	0	0	0	0
2	7/20	1	2,500	6	2.5	0.42	0	0	0	0	0	0
2	7/20	1	2,507	5.125	2.5	0.42	0	0	0	0	0	0

continued

Appendix D.1. (page 31 of 75).

Range ^a	Date	Session ^b	Drift Number	Mesh (in)	Fishing		Catch					
					Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
2	7/20	1	2,508	6	2.5	0.42	1	1	0	0	0	0
2	7/20	1	2,515	8.125	2.5	0.42	1	0	0	1	0	0
2	7/20	1	2,516	8.125	2.5	0.42	1	0	0	0	0	1
2	7/20	3	2,523	8.125	2.5	0.42	0	0	0	0	0	0
2	7/20	3	2,524	8.125	2.5	0.42	1	0	0	1	0	0
2	7/20	3	2,531	5.125	2.5	0.42	0	0	0	0	0	0
2	7/20	3	2,532	5.125	2.5	0.42	0	0	0	0	0	0
2	7/20	3	2,539	6	2.5	0.42	0	0	0	0	0	0
2	7/20	3	2,540	6	2.5	0.42	0	0	0	0	0	0
2	7/21	1	2,547	6	2.5	0.42	1	1	0	0	0	0
2	7/21	1	2,548	6	2.5	0.42	1	1	0	0	0	0
2	7/21	1	2,555	5.125	2.5	0.42	0	0	0	0	0	0
2	7/21	1	2,556	5.125	2.5	0.42	1	1	0	0	0	0
2	7/21	1	2,563	8.125	2.5	0.42	0	0	0	0	0	0
2	7/21	1	2,564	8.125	2.5	0.42	0	0	0	0	0	0
2	7/21	3	2,571	8.125	2.5	0.42	0	0	0	0	0	0
2	7/21	3	2,572	8.125	2.5	0.42	0	0	0	0	0	0
2	7/21	3	2,579	5.125	2.5	0.42	0	0	0	0	0	0
2	7/21	3	2,580	5.125	2.5	0.42	0	0	0	0	0	0
2	7/21	3	2,587	6	2.5	0.42	0	0	0	0	0	0
2	7/21	3	2,588	6	2.5	0.42	0	0	0	0	0	0
2	7/22	1	2,595	6	2.5	0.42	2	2	0	0	0	0
2	7/22	1	2,596	6	2.5	0.42	2	1	0	1	0	0
2	7/22	1	2,603	5.125	2.5	0.42	0	0	0	0	0	0
2	7/22	1	2,604	5.125	2.5	0.42	0	0	0	0	0	0
2	7/22	1	2,611	8.125	2.5	0.42	1	1	0	0	0	0
2	7/22	1	2,612	8.125	2.5	0.42	0	0	0	0	0	0
2	7/22	3	2,619	8.125	2.5	0.42	0	0	0	0	0	0
2	7/22	3	2,620	8.125	2.5	0.42	0	0	0	0	0	0
2	7/22	3	2,627	6	2.5	0.42	0	0	0	0	0	0
2	7/22	3	2,628	5.125	2.5	0.42	0	0	0	0	0	0
2	7/22	3	2,635	6	2.5	0.42	0	0	0	0	0	0
2	7/22	3	2,636	6	2.5	0.42	0	0	0	0	0	0
2	7/23	1	2,643	6	2.5	0.42	0	0	0	0	0	0
2	7/23	1	2,644	6	2.5	0.42	0	0	0	0	0	0
2	7/23	1	2,651	8.125	2.5	0.42	0	0	0	0	0	0
2	7/23	1	2,652	8.125	2.5	0.42	0	0	0	0	0	0
2	7/23	1	2,659	5.125	2.5	0.42	0	0	0	0	0	0
2	7/23	1	2,660	5.125	2.5	0.42	0	0	0	0	0	0
2	7/23	3	2,667	5.125	2.5	0.42	1	1	0	0	0	0
2	7/23	3	2,668	5.125	2.5	0.42	0	0	0	0	0	0
2	7/23	3	2,675	6	2.5	0.42	0	0	0	0	0	0
2	7/23	3	2,676	6	2.5	0.42	0	0	0	0	0	0
2	7/23	3	2,683	8.125	2.5	0.42	0	0	0	0	0	0
2	7/23	3	2,684	8.125	2.5	0.42	0	0	0	0	0	0
2	7/24	1	2,691	8.125	2.5	0.42	0	0	0	0	0	0
2	7/24	1	2,692	8.125	2.5	0.42	0	0	0	0	0	0
2	7/24	1	2,699	6	2.5	0.42	1	1	0	0	0	0
2	7/24	1	2,700	6	2.5	0.42	0	0	0	0	0	0
2	7/24	1	2,707	5.125	2.5	0.42	0	0	0	0	0	0
2	7/24	1	2,708	5.125	2.5	0.42	0	0	0	0	0	0
2	7/24	1	2,715	5.125	2.5	0.42	0	0	0	0	0	0
2	7/24	1	2,716	5.125	2.5	0.42	0	0	0	0	0	0

continued

Appendix D.1. (page 32 of 75).

Range ^a	Date	Session ^b	Drift Number	Mesh (in)	Fishing		Catch					
					Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
2	7/24	3	2,722	6	2.5	0.42	1	1	0	0	0	0
2	7/24	3	2,723	6	2.5	0.42	1	0	0	0	0	1
2	7/24	1	2,724	6	2.5	0.42	0	0	0	0	0	0
2	7/24	1	2,731	8.125	2.5	0.42	0	0	0	0	0	0
2	7/24	3	2,732	6	2.5	0.42	1	1	0	0	0	0
2	7/25	1	2,739	8.125	2.5	0.42	1	1	0	0	0	0
2	7/25	1	2,740	8.125	2.5	0.42	0	0	0	0	0	0
2	7/25	1	2,747	5.125	2.5	0.42	0	0	0	0	0	0
2	7/25	1	2,748	5.125	2.5	0.42	1	1	0	0	0	0
2	7/25	1	2,755	6	2.5	0.42	0	0	0	0	0	0
2	7/25	1	2,756	6	2.5	0.42	0	0	0	0	0	0
2	7/25	3	2,763	6	2.5	0.42	0	0	0	0	0	0
2	7/25	3	2,764	6	2.5	0.42	1	1	0	0	0	0
2	7/25	3	2,771	5.125	2.5	0.42	0	0	0	0	0	0
2	7/25	3	2,772	5.125	2.5	0.42	0	0	0	0	0	0
2	7/25	3	2,779	8.125	2.5	0.42	1	1	0	0	0	0
2	7/25	3	2,780	8.125	2.5	0.42	0	0	0	0	0	0
2	7/26	1	2,787	8.125	2.5	0.42	0	0	0	0	0	0
2	7/26	1	2,788	8.125	2.5	0.42	0	0	0	0	0	0
2	7/26	1	2,795	5.125	2.5	0.42	1	1	0	0	0	0
2	7/26	1	2,796	5.125	2.5	0.42	0	0	0	0	0	0
2	7/26	1	2,803	6	2.5	0.42	0	0	0	0	0	0
2	7/26	1	2,804	6	2.5	0.42	0	0	0	0	0	0
2	7/26	3	2,811	6	2.5	0.42	0	0	0	0	0	0
2	7/26	3	2,812	6	2.5	0.42	0	0	0	0	0	0
2	7/26	3	2,819	5.125	2.5	0.42	0	0	0	0	0	0
2	7/26	3	2,820	5.125	2.5	0.42	0	0	0	0	0	0
2	7/26	3	2,827	8.125	2.5	0.42	0	0	0	0	0	0
2	7/26	3	2,828	8.125	2.5	0.42	0	0	0	0	0	0
2	7/27	1	2,835	8.125	2.5	0.42	0	0	0	0	0	0
2	7/27	1	2,836	8.125	2.5	0.42	0	0	0	0	0	0
2	7/27	1	2,843	5.125	2.5	0.42	0	0	0	0	0	0
2	7/27	1	2,844	5.125	2.5	0.42	0	0	0	0	0	0
2	7/27	1	2,851	6	2.5	0.42	0	0	0	0	0	0
2	7/27	1	2,852	6	2.5	0.42	0	0	0	0	0	0
2	7/27	3	2,859	6	2.5	0.42	1	1	0	0	0	0
2	7/27	3	2,860	6	2.5	0.42	0	0	0	0	0	0
2	7/27	3	2,867	5.125	2.5	0.42	0	0	0	0	0	0
2	7/27	3	2,875	8.125	2.5	0.42	0	0	0	0	0	0
2	7/27	3	2,876	8.125	2.5	0.42	0	0	0	0	0	0
2	7/28	1	2,883	8.125	2.5	0.42	0	0	0	0	0	0
2	7/28	1	2,884	8.125	2.5	0.42	0	0	0	0	0	0
2	7/28	1	2,891	5.125	2.5	0.42	0	0	0	0	0	0
2	7/28	1	2,892	5.125	2.5	0.42	0	0	0	0	0	0
2	7/28	1	2,899	6	2.5	0.42	1	1	0	0	0	0
2	7/28	1	2,900	6	2.5	0.42	0	0	0	0	0	0
2	7/28	3	2,907	6	2.5	0.42	0	0	0	0	0	0
2	7/28	3	2,908	6	2.5	0.42	0	0	0	0	0	0
2	7/28	3	2,915	8.125	2.5	0.42	0	0	0	0	0	0
2	7/28	3	2,916	8.125	2.5	0.42	0	0	0	0	0	0
2	7/28	3	2,923	5.125	2.5	0.42	0	0	0	0	0	0
2	7/28	3	2,924	5.125	2.5	0.42	0	0	0	0	0	0
2	7/29	1	2,931	5.125	2.5	0.42	0	0	0	0	0	0

continued

Appendix D.1. (page 33 of 75).

Range ^a	Date	Session ^b	Drift Number	Fishing			Catch					
				Mesh (in)	Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
2	7/29	1	2,932	5.125	2.5	0.42	0	0	0	0	0	0
2	7/29	1	2,939	6	2.5	0.42	0	0	0	0	0	0
2	7/29	1	2,940	6	2.5	0.42	0	0	0	0	0	0
2	7/29	1	2,947	8.125	2.5	0.42	0	0	0	0	0	0
2	7/29	1	2,948	8.125	2.5	0.42	0	0	0	0	0	0
2	7/29	1	2,955	8.125	2.5	0.42	0	0	0	0	0	0
2	7/29	3	2,956	8.125	2.5	0.42	1	1	0	0	0	0
2	7/29	1	2,963	5.125	2.5	0.42	0	0	0	0	0	0
2	7/29	1	2,964	5.125	2.5	0.42	0	0	0	0	0	0
2	7/29	1	2,971	6	2.5	0.42	0	0	0	0	0	0
2	7/29	1	2,972	6	2.5	0.42	0	0	0	0	0	0
2	7/30	1	2,979	6	2.5	0.42	0	0	0	0	0	0
2	7/30	1	2,980	6	2.5	0.42	0	0	0	0	0	0
2	7/30	1	2,987	5.125	2.5	0.42	0	0	0	0	0	0
2	7/30	1	2,988	5.125	2.5	0.42	0	0	0	0	0	0
2	7/30	1	2,995	8.125	2.5	0.42	0	0	0	0	0	0
2	7/30	1	2,996	8.125	2.5	0.42	0	0	0	0	0	0
2	7/30	3	3,003	8.125	2.5	0.42	0	0	0	0	0	0
2	7/30	3	3,004	8.125	2.5	0.42	0	0	0	0	0	0
2	7/30	3	3,011	5.125	2.5	0.42	0	0	0	0	0	0
2	7/30	3	3,012	5.125	2.5	0.42	0	0	0	0	0	0
2	7/30	3	3,019	6	2.5	0.42	0	0	0	0	0	0
2	7/30	3	3,020	6	2.5	0.42	0	0	0	0	0	0
2	7/31	1	3,027	6	2.5	0.42	0	0	0	0	0	0
2	7/31	1	3,028	6	2.5	0.42	0	0	0	0	0	0
2	7/31	1	3,035	5.125	2.5	0.42	0	0	0	0	0	0
2	7/31	1	3,036	5.125	2.5	0.42	0	0	0	0	0	0
2	7/31	1	3,043	8.125	2.5	0.42	0	0	0	0	0	0
2	7/31	1	3,044	8.125	2.5	0.42	0	0	0	0	0	0
2	7/31	3	3,051	8.125	2.5	0.42	0	0	0	0	0	0
2	7/31	3	3,052	8.125	2.5	0.42	0	0	0	0	0	0
2	7/31	3	3,059	5.125	2.5	0.42	2	0	0	0	0	2
2	7/31	3	3,060	5.125	2.5	0.42	0	0	0	0	0	0
2	7/31	3	3,067	6	2.5	0.42	4	0	0	0	0	4
2	7/31	3	3,068	6	2.5	0.42	2	2	0	0	0	0
2	8/1	1	3,075	5.125	2.5	0.42	2	0	0	1	0	1
2	8/1	1	3,076	5.125	2.5	0.42	3	0	0	0	0	3
2	8/1	1	3,083	6	2.5	0.42	2	0	0	0	0	2
2	8/1	1	3,084	6	2.5	0.42	0	0	0	0	0	0
2	8/1	1	3,091	8.125	2.5	0.42	0	0	0	0	0	0
2	8/1	1	3,092	8.125	2.5	0.42	0	0	0	0	0	0
2	8/1	3	3,099	5.125	2.5	0.42	0	0	0	0	0	0
2	8/1	3	3,100	5.125	2.5	0.42	2	0	0	0	0	2
2	8/1	3	3,107	6	2.5	0.42	4	0	0	0	0	4
2	8/1	3	3,108	6	2.5	0.42	0	0	0	0	0	0
2	8/1	3	3,115	8.125	2.5	0.42	0	0	0	0	0	0
2	8/1	3	3,116	8.125	2.5	0.42	0	0	0	0	0	0
2	8/2	1	3,124	5.125	2.5	0.42	0	0	0	0	0	0
2	8/2	3	3,124	6	2.5	0.42	0	0	0	0	0	0
2	8/2	1	3,125	5.125	2.5	0.42	0	0	0	0	0	0
2	8/2	3	3,125	6	2.5	0.42	0	0	0	0	0	0
2	8/2	1	3,126	5.125	2.5	0.42	0	0	0	0	0	0
2	8/2	3	3,126	6	2.5	0.42	0	0	0	0	0	0

continued

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Range ^a	Date	Session ^b	Drift Number	Mesh (in)	Fishing			Catch				
					Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
2	8/2	1	3,136	6	2.5	0.42	0	0	0	0	0	0
2	8/2	3	3,136	5.125	2.5	0.42	0	0	0	0	0	0
2	8/2	1	3,137	6	2.5	0.42	0	0	0	0	0	0
2	8/2	3	3,137	5.125	2.5	0.42	0	0	0	0	0	0
2	8/2	1	3,138	6	2.5	0.42	0	0	0	0	0	0
2	8/2	3	3,138	5.125	2.5	0.42	0	0	0	0	0	0
2	8/3	1	3,172	5.125	2.5	0.42	0	0	0	0	0	0
2	8/3	1	3,173	5.125	2.5	0.42	0	0	0	0	0	0
2	8/3	1	3,174	5.125	2.5	0.42	0	0	0	0	0	0
2	8/3	1	3,184	6	2.5	0.42	0	0	0	0	0	0
2	8/3	1	3,185	6	2.5	0.42	1	0	0	0	0	1
2	8/3	1	3,186	6	2.5	0.42	0	0	0	0	0	0
2	8/3	3	3,196	5.125	2.5	0.42	0	0	0	0	0	0
2	8/3	3	3,197	5.125	2.5	0.42	0	0	0	0	0	0
2	8/3	3	3,198	5.125	2.5	0.42	0	0	0	0	0	0
2	8/3	3	3,208	6	2.5	0.42	0	0	0	0	0	0
2	8/3	3	3,209	6	2.5	0.42	0	0	0	0	0	0
2	8/3	3	3,210	6	2.5	0.42	0	0	0	0	0	0
2	8/4	1	2,332	5.125	2.5	0.42	0	0	0	0	0	0
2	8/4	1	3,220	6	2.5	0.42	0	0	0	0	0	0
2	8/4	1	3,221	6	2.5	0.42	0	0	0	0	0	0
2	8/4	1	3,222	6	2.5	0.42	0	0	0	0	0	0
2	8/4	1	3,233	5.125	2.5	0.42	0	0	0	0	0	0
2	8/4	1	3,234	5.125	2.5	0.42	0	0	0	0	0	0
2	8/4	3	3,244	5.125	2.5	0.42	0	0	0	0	0	0
2	8/4	3	3,245	5.125	2.5	0.42	0	0	0	0	0	0
2	8/4	3	3,246	5.125	2.5	0.42	0	0	0	0	0	0
2	8/4	3	3,256	6	2.5	0.42	1	0	0	0	0	1
2	8/4	3	3,257	6	2.5	0.42	0	0	0	0	0	0
2	8/4	3	3,258	6	2.5	0.42	0	0	0	0	0	0
2	8/5	1	3,268	6	2.5	0.42	0	0	0	0	0	0
2	8/5	1	3,269	6	2.5	0.42	0	0	0	0	0	0
2	8/5	1	3,270	6	2.5	0.42	0	0	0	0	0	0
2	8/5	1	3,280	5.125	2.5	0.42	0	0	0	0	0	0
2	8/5	1	3,281	5.125	2.5	0.42	0	0	0	0	0	0
2	8/5	1	3,282	5.125	2.5	0.42	0	0	0	0	0	0
2	8/5	3	3,292	5.125	2.5	0.42	2	0	0	0	0	2
2	8/5	3	3,293	5.125	2.5	0.42	0	0	0	0	0	0
2	8/5	3	3,294	5.125	2.5	0.42	1	0	0	0	0	1
2	8/5	3	3,304	6	2.5	0.42	0	0	0	0	0	0
2	8/5	3	3,305	6	2.5	0.42	0	0	0	0	0	0
2	8/5	3	3,308	6	2.5	0.42	3	0	0	0	0	3
2	8/6	1	3,316	6	2.5	0.42	0	0	0	0	0	0
2	8/6	1	3,317	6	2.5	0.42	0	0	0	0	0	0
2	8/6	1	3,318	6	2.5	0.42	0	0	0	0	0	0
2	8/6	1	3,328	5.125	2.5	0.42	0	0	0	0	0	0
2	8/6	1	3,329	5.125	2.5	0.42	0	0	0	0	0	0
2	8/6	1	3,330	5.125	2.5	0.42	0	0	0	0	0	0
2	8/6	3	3,340	5.125	2.5	0.42	0	0	0	0	0	0
2	8/6	3	3,341	5.125	2.5	0.42	0	0	0	0	0	0
2	8/6	3	3,342	5.125	2.5	0.42	0	0	0	0	0	0
2	8/6	3	3,352	6	2.5	0.42	0	0	0	0	0	0
2	8/6	3	3,353	6	2.5	0.42	0	0	0	0	0	0

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Range ^a	Date	Session ^b	Drift Number	Fishing			Catch					
				Mesh (in)	Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
2	8/6	3	3,354	6	2.5	0.42	0	0	0	0	0	0
2	8/7	1	3,364	6	2.5	0.42	0	0	0	0	0	0
2	8/7	1	3,365	6	2.5	0.42	0	0	0	0	0	0
2	8/7	1	3,366	6	2.5	0.42	0	0	0	0	0	0
2	8/7	1	3,376	5.125	2.5	0.42	0	0	0	0	0	0
2	8/7	1	3,377	5.125	2.5	0.42	0	0	0	0	0	0
2	8/7	1	3,378	5.125	2.5	0.42	0	0	0	0	0	0
2	8/7	3	3,388	5.125	2.5	0.42	1	0	0	1	0	0
2	8/7	3	3,389	5.125	2.5	0.42	0	0	0	0	0	0
2	8/7	3	3,390	5.125	2.5	0.42	0	0	0	0	0	0
2	8/7	3	3,400	6	2.5	0.42	1	0	0	0	0	1
2	8/7	3	3,401	6	2.5	0.42	0	0	0	0	0	0
2	8/7	3	3,402	6	2.5	0.42	0	0	0	0	0	0
2	8/8	1	3,412	6	2.5	0.42	0	0	0	0	0	0
2	8/8	1	3,413	6	2.5	0.42	0	0	0	0	0	0
2	8/8	1	3,414	6	2.5	0.42	0	0	0	0	0	0
2	8/8	1	3,424	5.125	2.5	0.42	0	0	0	0	0	0
2	8/8	1	3,425	5.125	2.5	0.42	0	0	0	0	0	0
2	8/8	1	3,426	5.125	2.5	0.42	2	0	0	0	0	2
2	8/8	3	3,436	5.125	2.5	0.42	0	0	0	0	0	0
2	8/8	3	3,437	5.125	2.5	0.42	2	0	0	0	0	2
2	8/8	3	3,438	5.125	2.5	0.42	0	0	0	0	0	0
2	8/8	3	3,448	6	2.5	0.42	0	0	0	0	0	0
2	8/8	3	3,449	5.125	2.5	0.42	0	0	0	0	0	0
2	8/8	3	3,450	6	2.5	0.42	0	0	0	0	0	0
2	8/9	1	3,460	6	2.5	0.42	2	0	0	0	0	2
2	8/9	1	3,461	6	2.5	0.42	0	0	0	0	0	0
2	8/9	1	3,462	6	2.5	0.42	0	0	0	0	0	0
2	8/9	1	3,472	5.125	2.5	0.42	2	0	0	0	0	2
2	8/9	1	3,473	5.125	2.5	0.42	0	0	0	0	0	0
2	8/9	1	3,474	5.125	2.5	0.42	3	0	0	0	0	3
2	8/9	3	3,484	5.125	2.5	0.42	0	0	0	0	0	0
2	8/9	3	3,485	5.125	2.5	0.42	0	0	0	0	0	0
2	8/9	3	3,486	5.125	2.5	0.42	6	0	0	0	0	6
2	8/9	3	3,496	6	2.5	0.42	2	0	0	0	0	2
2	8/9	3	3,497	6	2.5	0.42	2	0	0	0	0	2
2	8/9	3	3,498	6	2.5	0.42	0	0	0	0	0	0
2	8/10	1	3,520	5.125	2.5	0.42	0	0	0	0	0	0
2	8/10	1	3,521	5.125	2.5	0.42	1	0	0	0	0	1
2	8/10	1	3,522	5.125	2.5	0.42	3	0	0	0	0	3
2	8/10	3	3,532	5.125	2.5	0.42	2	0	0	0	0	2
2	8/10	1	3,533	5.125	2.5	0.42	0	0	0	0	0	0
2	8/10	1	3,534	5.125	2.5	0.42	0	0	0	0	0	0
2	8/10	3	3,544	6	2.5	0.42	1	0	0	0	0	1
2	8/10	3	3,545	6	2.5	0.42	1	0	0	0	0	1
2	8/10	3	3,546	6	2.5	0.42	1	0	0	0	0	1
2	8/11	1	3,555	6	2.5	0.42	0	0	0	0	0	0
2	8/11	1	3,556	6	2.5	0.42	0	0	0	0	0	0
2	8/11	1	3,557	6	2.5	0.42	2	0	0	0	0	2
2	8/11	1	3,558	6	2.5	0.42	0	0	0	0	0	0
2	8/11	1	3,568	5.125	2.5	0.42	1	0	0	0	0	1
2	8/11	1	3,569	5.125	2.5	0.42	4	0	0	0	0	4
2	8/11	1	3,570	5.125	2.5	0.42	0	0	0	0	0	0

continued

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Range ^a	Date	Session ^b	Drift Number	Mesh (in)	Fishing		Catch					
					Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
2	8/11	3	3,580	5.125	2.5	0.42	0	0	0	0	0	0
2	8/11	3	3,581	5.125	2.5	0.42	0	0	0	0	0	0
2	8/11	3	3,582	5.125	2.5	0.42	0	0	0	0	0	0
2	8/11	3	3,592	6	2.5	0.42	0	0	0	0	0	0
2	8/11	3	3,593	6	2.5	0.42	0	0	0	0	0	0
2	8/11	3	3,594	6	2.5	0.42	0	0	0	0	0	0
2	8/12	1	3,604	6	2.5	0.42	1	0	0	0	0	1
2	8/12	1	3,605	6	2.5	0.42	0	0	0	0	0	0
2	8/12	1	3,606	6	2.5	0.42	0	0	0	0	0	0
2	8/12	1	3,616	5.125	2.5	0.42	2	0	0	0	0	2
2	8/12	1	3,617	5.125	2.5	0.42	1	0	0	0	0	1
2	8/12	1	3,618	5.125	2.5	0.42	0	0	0	0	0	0
2	8/12	3	3,628	5.125	2.5	0.42	1	0	0	0	0	1
2	8/12	3	3,629	5.125	2.5	0.42	3	0	0	0	0	3
2	8/12	3	3,630	5.125	2.5	0.42	4	0	0	0	0	4
2	8/12	3	3,640	6	2.5	0.42	6	0	0	0	0	6
2	8/12	3	3,641	6	2.5	0.42	3	0	0	0	0	3
2	8/12	3	3,642	6	2.5	0.42	0	0	0	0	0	0
2	8/13	1	3,652	6	2.5	0.42	2	0	0	0	0	2
2	8/13	1	3,653	6	2.5	0.42	1	0	0	0	0	1
2	8/13	1	3,654	6	2.5	0.42	1	0	0	0	0	1
2	8/13	1	3,664	5.125	2.5	0.42	1	0	0	0	0	1
2	8/13	1	3,665	5.125	2.5	0.42	0	0	0	0	0	0
2	8/13	1	3,666	5.125	2.5	0.42	0	0	0	0	0	0
2	8/13	3	3,676	5.125	2.5	0.42	2	0	0	0	0	2
2	8/13	3	3,677	5.125	2.5	0.42	3	0	0	0	0	3
2	8/13	3	3,678	5.125	2.5	0.42	5	0	0	0	0	5
2	8/13	3	3,688	6	2.5	0.42	4	0	0	0	0	4
2	8/13	3	3,689	6	2.5	0.42	2	0	0	0	0	2
2	8/13	3	3,690	6	2.5	0.42	2	0	0	0	0	2
2	8/14	1	3,700	6	2.5	0.42	4	0	0	0	0	4
2	8/14	1	3,701	6	2.5	0.42	2	0	0	0	0	2
2	8/14	1	3,702	6	2.5	0.42	2	0	0	0	0	2
2	8/14	1	3,712	5.125	2.5	0.42	0	0	0	0	0	0
2	8/14	1	3,713	5.125	2.5	0.42	0	0	0	0	0	0
2	8/14	1	3,714	5.125	2.5	0.42	0	0	0	0	0	0
2	8/14	3	3,724	5.125	2.5	0.42	2	0	0	0	0	2
2	8/14	3	3,725	5.125	2.5	0.42	0	0	0	0	0	0
2	8/14	3	3,726	5.125	2.5	0.42	0	0	0	0	0	0
2	8/14	3	3,736	6	2.5	0.42	0	0	0	0	0	0
2	8/14	3	3,737	6	2.5	0.42	3	0	0	0	0	3
2	8/14	3	3,738	6	2.5	0.42	0	0	0	0	0	0
2	8/15	1	3,748	6	2.5	0.42	0	0	0	0	0	0
2	8/15	1	3,749	6	2.5	0.42	0	0	0	0	0	0
2	8/15	1	3,750	6	2.5	0.42	0	0	0	0	0	0
2	8/15	1	3,760	5.125	2.5	0.42	0	0	0	0	0	0
2	8/15	1	3,761	5.125	2.5	0.42	1	0	0	0	0	1
2	8/15	1	3,762	5.125	2.5	0.42	0	0	0	0	0	0
2	8/15	3	3,772	5.125	2.5	0.42	0	0	0	0	0	0
2	8/15	3	3,773	5.125	2.5	0.42	0	0	0	0	0	0
2	8/15	3	3,774	5.125	2.5	0.42	0	0	0	0	0	0
2	8/15	3	3,784	6	2.5	0.42	0	0	0	0	0	0
2	8/15	3	3,785	6	2.5	0.42	1	0	0	0	0	1

continued

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Range ^a	Date	Session ^b	Drift Number	Mesh (in)	Fishing		Catch					
					Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
2	8/15	3	3,786	6	2.5	0.42	0	0	0	0	0	0
2	8/16	3	3,796	6	2.5	0.42	0	0	0	0	0	0
2	8/16	3	3,797	6	2.5	0.42	0	0	0	0	0	0
2	8/16	3	3,798	6	2.5	0.42	0	0	0	0	0	0
2	8/16	3	3,808	5.125	2.5	0.42	1	0	0	0	0	1
2	8/16	3	3,809	5.125	2.5	0.42	0	0	0	0	0	0
2	8/16	3	3,810	5.125	2.5	0.42	0	0	0	0	0	0
2	8/16	3	3,820	5.125	2.5	0.42	0	0	0	0	0	0
2	8/16	3	3,821	5.125	2.5	0.42	2	0	0	0	0	2
2	8/16	3	3,822	5.125	2.5	0.42	0	0	0	0	0	0
2	8/16	3	3,832	6	2.5	0.42	2	0	0	0	0	2
2	8/16	3	3,833	6	2.5	0.42	2	0	0	0	0	2
2	8/16	3	3,834	6	2.5	0.42	0	0	0	0	0	0
2	8/17	1	3,844	6	2.5	0.42	0	0	0	0	0	0
2	8/17	1	3,845	6	2.5	0.42	0	0	0	0	0	0
2	8/17	1	3,846	6	2.5	0.42	0	0	0	0	0	0
2	8/17	1	3,856	5.125	2.5	0.42	0	0	0	0	0	0
2	8/17	1	3,857	5.125	2.5	0.42	0	0	0	0	0	0
2	8/17	1	3,858	5.125	2.5	0.42	0	0	0	0	0	0
2	8/17	1	3,868	5.125	2.5	0.42	0	0	0	0	0	0
2	8/17	1	3,869	5.125	2.5	0.42	0	0	0	0	0	0
2	8/17	1	3,870	5.125	2.5	0.42	0	0	0	0	0	0
2	8/17	1	3,880	6	2.5	0.42	0	0	0	0	0	0
2	8/17	1	3,881	6	2.5	0.42	0	0	0	0	0	0
2	8/17	1	3,882	6	2.5	0.42	0	0	0	0	0	0
2	8/18	1	3,892	6	2.5	0.42	0	0	0	0	0	0
2	8/18	1	3,893	6	2.5	0.42	0	0	0	0	0	0
2	8/18	1	3,894	6	2.5	0.42	0	0	0	0	0	0
2	8/18	1	3,904	5.125	2.5	0.42	0	0	0	0	0	0
2	8/18	1	3,905	5.125	2.5	0.42	0	0	0	0	0	0
2	8/18	1	3,906	5.125	2.5	0.42	0	0	0	0	0	0
2	8/18	3	3,916	5.125	2.5	0.42	0	0	0	0	0	0
2	8/18	3	3,917	5.125	2.5	0.42	0	0	0	0	0	0
2	8/18	3	3,918	5.125	2.5	0.42	1	0	0	0	0	1
2	8/18	3	3,928	6	2.5	0.42	0	0	0	0	0	0
2	8/18	3	3,929	6	2.5	0.42	0	0	0	0	0	0
2	8/18	3	3,930	6	2.5	0.42	0	0	0	0	0	0
2	8/19	1	3,940	6	2.5	0.42	0	0	0	0	0	0
2	8/19	1	3,941	6	2.5	0.42	0	0	0	0	0	0
2	8/19	1	3,942	6	2.5	0.42	0	0	0	0	0	0
2	8/19	1	3,952	5.125	2.5	0.42	0	0	0	0	0	0
2	8/19	1	3,953	5.125	2.5	0.42	0	0	0	0	0	0
2	8/19	1	3,954	5.125	2.5	0.42	1	0	0	0	0	1
2	8/19	3	3,964	5.125	2.5	0.42	0	0	0	0	0	0
2	8/19	3	3,965	5.125	2.5	0.42	0	0	0	0	0	0
2	8/19	3	3,966	5.125	2.5	0.42	0	0	0	0	0	0
2	8/19	3	3,976	6	2.5	0.42	0	0	0	0	0	0
2	8/19	3	3,977	6	2.5	0.42	0	0	0	0	0	0
2	8/19	3	3,978	6	2.5	0.42	1	0	0	0	0	1
2	8/20	1	3,988	6	2.5	0.42	4	0	0	0	0	4
2	8/20	1	3,989	6	2.5	0.42	1	0	0	0	0	1
2	8/20	1	3,990	6	2.5	0.42	0	0	0	0	0	0
2	8/20	1	3,992	6	2.5	0.42	0	0	0	0	0	0

continued

Appendix D.1. (page 38 of 75).

Range ^a	Date	Session ^b	Drift Number	Mesh (in)	Fishing			Catch				
					Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
2	8/20	1	4,000	5.125	2.5	0.42	2	0	0	0	0	2
2	8/20	1	4,001	5.125	2.5	0.42	0	0	0	0	0	0
2	8/20	1	4,002	5.125	2.5	0.42	3	0	0	0	0	3
2	8/20	3	4,012	5.125	2.5	0.42	1	0	0	0	0	1
2	8/20	3	4,013	5.125	2.5	0.42	0	0	0	0	0	0
2	8/20	3	4,014	5.125	2.5	0.42	1	0	0	0	0	1
2	8/20	3	4,024	6	2.5	0.42	2	0	0	0	0	2
2	8/20	3	4,025	6	2.5	0.42	0	0	0	0	0	0
Range 2 Total -					2,452.5	412.0	647	315	49	134	0	149
3	6/12	1	5	8.125	2.5	0.42	0	0	0	0	0	0
3	6/12	1	6	8.125	2.5	0.42	0	0	0	0	0	0
3	6/12	1	13	5.125	2.5	0.42	0	0	0	0	0	0
3	6/12	1	14	5.125	2.5	0.42	0	0	0	0	0	0
3	6/12	1	21	6	2.5	0.42	0	0	0	0	0	0
3	6/12	1	22	6	2.5	0.42	0	0	0	0	0	0
3	6/12	3	29	6	2.5	0.42	3	2	0	1	0	0
3	6/12	3	30	6	2.5	0.42	0	0	0	0	0	0
3	6/12	3	37	5.125	2.5	0.42	0	0	0	0	0	0
3	6/12	3	38	5.125	2.5	0.42	0	0	0	0	0	0
3	6/12	3	45	8.125	2.5	0.42	1	0	0	1	0	0
3	6/12	3	46	8.125	2.5	0.42	0	0	0	0	0	0
3	6/12	3	2,069	6	2.5	0.42	3	0	1	2	0	0
3	6/12	3	2,070	6	2.5	0.42	2	0	1	1	0	0
3	6/12	3	2,077	5.125	2.5	0.42	1	0	0	1	0	0
3	6/12	3	2,078	5.125	2.5	0.42	1	0	1	0	0	0
3	6/13	1	53	8.125	2.5	0.42	0	0	0	0	0	0
3	6/13	1	54	8.125	2.5	0.42	0	0	0	0	0	0
3	6/13	1	61	6	2.5	0.42	2	0	0	2	0	0
3	6/13	1	62	6	2.5	0.42	0	0	0	0	0	0
3	6/13	1	69	5.125	2.5	0.42	0	0	0	0	0	0
3	6/13	1	70	5.125	2.5	0.42	0	0	0	0	0	0
3	6/13	3	76	5.125	2.5	0.42	0	0	0	0	0	0
3	6/13	3	77	5.125	2.5	0.42	0	0	0	0	0	0
3	6/13	3	78	5.125	2.5	0.42	2	1	0	1	0	0
3	6/13	3	85	6	2.5	0.42	0	0	0	0	0	0
3	6/13	3	86	6	2.5	0.42	1	1	0	0	0	0
3	6/13	3	93	8.125	2.5	0.42	0	0	0	0	0	0
3	6/13	3	94	8.125	2.5	0.42	0	0	0	0	0	0
3	6/14	1	101	8.125	2.5	0.42	5	5	0	0	0	0
3	6/14	1	102	8.125	2.5	0.42	0	0	0	0	0	0
3	6/14	1	109	6	2.5	0.42	9	4	0	5	0	0
3	6/14	1	110	6	2.5	0.42	3	0	0	3	0	0
3	6/14	1	117	5.125	2.5	0.42	13	8	0	5	0	0
3	6/14	1	118	5.125	2.5	0.42	0	0	0	0	0	0
3	6/14	3	125	5.125	2.5	0.42	0	0	0	0	0	0
3	6/14	3	126	5.125	2.5	0.42	2	2	0	0	0	0
3	6/14	3	133	6	2.5	0.42	3	1	1	1	0	0
3	6/14	3	134	6	2.5	0.42	1	1	0	0	0	0
3	6/14	3	141	8.125	2.5	0.42	2	2	0	0	0	0
3	6/14	3	142	8.125	2.5	0.42	0	0	0	0	0	0
3	6/15	1	149	8.125	2.5	0.42	0	0	0	0	0	0

continued

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Range ^a	Date	Session ^b	Drift Number	Mesh (in)	Fishing		Catch					
					Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
3	6/15	1	150	8.125	2.5	0.42	0	0	0	0	0	0
3	6/15	1	157	5.125	2.5	0.42	7	0	0	7	0	0
3	6/15	1	158	5.125	2.5	0.42	2	1	0	1	0	0
3	6/15	1	165	6	2.5	0.42	4	1	0	3	0	0
3	6/15	1	166	6	2.5	0.42	0	0	0	0	0	0
3	6/15	3	173	6	2.5	0.42	6	0	0	6	0	0
3	6/15	3	174	6	2.5	0.42	1	0	0	1	0	0
3	6/15	3	181	8.125	2.5	0.42	1	0	0	1	0	0
3	6/15	3	182	8.125	2.5	0.42	1	0	0	1	0	0
3	6/15	3	188	5.125	2.5	0.42	1	0	0	1	0	0
3	6/15	3	189	5.125	2.5	0.42	6	0	0	6	0	0
3	6/15	3	190	5.125	2.5	0.42	1	0	0	1	0	0
3	6/16	1	197	5.125	2.5	0.42	0	0	0	0	0	0
3	6/16	1	198	5.125	2.5	0.42	0	0	0	0	0	0
3	6/16	1	205	6	2.5	0.42	3	0	0	3	0	0
3	6/16	1	206	6	2.5	0.42	1	1	0	0	0	0
3	6/16	1	213	8.125	2.5	0.42	0	0	0	0	0	0
3	6/16	1	214	8.125	2.5	0.42	2	0	0	2	0	0
3	6/16	3	221	8.125	2.5	0.42	0	0	0	0	0	0
3	6/16	3	222	8.125	2.5	0.42	0	0	0	0	0	0
3	6/16	3	229	5.125	2.5	0.42	0	0	0	0	0	0
3	6/16	3	230	5.125	2.5	0.42	0	0	0	0	0	0
3	6/16	3	237	6	2.5	0.42	3	0	0	3	0	0
3	6/16	3	238	6	2.5	0.42	2	0	0	2	0	0
3	6/17	0	245	6	2.5	0.42	0	0	0	0	0	0
3	6/17	0	246	6	2.5	0.42	0	0	0	0	0	0
3	6/17	0	253	8.125	2.5	0.42	0	0	0	0	0	0
3	6/17	0	254	8.125	2.5	0.42	0	0	0	0	0	0
3	6/17	0	261	5.125	2.5	0.42	1	0	0	1	0	0
3	6/17	0	262	5.125	2.5	0.42	1	0	1	0	0	0
3	6/17	3	269	5.125	2.5	0.42	3	0	1	2	0	0
3	6/17	3	270	5.125	2.5	0.42	1	0	0	1	0	0
3	6/17	3	277	6	2.5	0.42	1	0	0	1	0	0
3	6/17	3	278	6	2.5	0.42	0	0	0	0	0	0
3	6/17	3	285	8.125	2.5	0.42	0	0	0	0	0	0
3	6/17	3	286	8.125	2.5	0.42	0	0	0	0	0	0
3	6/18	1	293	8.125	2.5	0.42	0	0	0	0	0	0
3	6/18	1	294	8.125	2.5	0.42	0	0	0	0	0	0
3	6/18	1	309	6	2.5	0.42	0	0	0	0	0	0
3	6/18	1	310	6	2.5	0.42	2	1	1	0	0	0
3	6/18	2	317	6	2.5	0.42	2	0	2	0	0	0
3	6/18	2	318	6	2.5	0.42	0	0	0	0	0	0
3	6/18	2	325	8.125	2.5	0.42	0	0	0	0	0	0
3	6/18	2	326	8.125	2.5	0.42	0	0	0	0	0	0
3	6/18	2	333	5.125	2.5	0.42	2	0	2	0	0	0
3	6/18	2	334	5.125	2.5	0.42	0	0	0	0	0	0
3	6/18	3	341	5.125	2.5	0.42	0	0	0	0	0	0
3	6/18	3	342	5.125	2.5	0.42	0	0	0	0	0	0
3	6/18	3	349	6	2.5	0.42	0	0	0	0	0	0
3	6/18	3	350	6	2.5	0.42	1	0	1	0	0	0
3	6/18	3	357	8.125	2.5	0.42	0	0	0	0	0	0
3	6/18	3	358	8.125	2.5	0.42	0	0	0	0	0	0
3	6/19	1	365	8.125	2.5	0.42	0	0	0	0	0	0

continued

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Range ^a	Date	Session ^b	Drift Number	Mesh (in)	Fishing		Catch					
					Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
3	6/19	1	366	8.125	2.5	0.42	0	0	0	0	0	0
3	6/19	1	373	6	2.5	0.42	0	0	0	0	0	0
3	6/19	1	374	6	2.5	0.42	1	0	0	1	0	0
3	6/19	1	381	5.125	2.5	0.42	1	0	1	0	0	0
3	6/19	1	382	5.125	2.5	0.42	0	0	0	0	0	0
3	6/19	2	389	5.125	2.5	0.42	0	0	0	0	0	0
3	6/19	2	390	5.125	2.5	0.42	2	0	1	1	0	0
3	6/19	2	397	6	2.5	0.42	0	0	0	0	0	0
3	6/19	2	398	6	2.5	0.42	1	1	0	0	0	0
3	6/19	2	405	8.125	2.5	0.42	0	0	0	0	0	0
3	6/19	2	406	8.125	2.5	0.42	0	0	0	0	0	0
3	6/19	3	413	8.125	2.5	0.42	0	0	0	0	0	0
3	6/19	3	414	8.125	2.5	0.42	0	0	0	0	0	0
3	6/19	3	421	5.125	2.5	0.42	0	0	0	0	0	0
3	6/19	3	422	5.125	2.5	0.42	4	0	3	1	0	0
3	6/19	3	429	5.125	2.5	0.42	1	0	1	0	0	0
3	6/19	3	429	6	2.5	0.42	6	2	0	4	0	0
3	6/19	3	430	6	2.5	0.42	2	0	1	1	0	0
3	6/20	1	437	6	2.5	0.42	6	0	2	4	0	0
3	6/20	1	438	6	2.5	0.42	1	0	0	1	0	0
3	6/20	1	445	8.125	2.5	0.42	0	0	0	0	0	0
3	6/20	1	446	8.125	2.5	0.42	0	0	0	0	0	0
3	6/20	1	453	5.125	2.5	0.42	0	0	0	0	0	0
3	6/20	1	454	5.125	2.5	0.42	0	0	0	0	0	0
3	6/20	2	461	5.125	2.5	0.42	3	0	1	2	0	0
3	6/20	2	462	5.125	2.5	0.42	2	0	0	2	0	0
3	6/20	2	477	8.125	2.5	0.42	3	2	0	1	0	0
3	6/20	2	478	8.125	2.5	0.42	1	0	0	1	0	0
3	6/20	3	485	8.125	2.5	0.42	0	0	0	0	0	0
3	6/20	3	486	8.125	2.5	0.42	0	0	0	0	0	0
3	6/20	3	493	5.125	2.5	0.42	8	0	0	8	0	0
3	6/20	3	494	5.125	2.5	0.42	0	0	0	0	0	0
3	6/20	3	501	6	2.5	0.42	4	0	0	4	0	0
3	6/20	3	502	6	2.5	0.42	3	0	2	1	0	0
3	6/22	1	581	5.125	2.5	0.42	0	0	0	0	0	0
3	6/22	1	582	5.125	2.5	0.42	0	0	0	0	0	0
3	6/22	1	589	6	2.5	0.42	4	0	4	0	0	0
3	6/22	1	590	6	2.5	0.42	0	0	0	0	0	0
3	6/22	1	597	8.125	2.5	0.42	0	0	0	0	0	0
3	6/22	1	598	8.125	2.5	0.42	0	0	0	0	0	0
3	6/22	2	605	5.125	2.5	0.42	1	0	1	0	0	0
3	6/22	2	606	5.125	2.5	0.42	6	0	3	3	0	0
3	6/22	2	613	6	2.5	0.42	0	0	0	0	0	0
3	6/22	2	614	6	2.5	0.42	2	0	1	1	0	0
3	6/22	2	620	8.125	2.5	0.42	0	0	0	0	0	0
3	6/22	2	622	8.125	2.5	0.42	0	0	0	0	0	0
3	6/22	3	629	8.125	2.5	0.42	0	0	0	0	0	0
3	6/22	3	630	8.125	2.5	0.42	0	0	0	0	0	0
3	6/22	3	637	5.125	2.5	0.42	4	0	0	4	0	0
3	6/22	3	638	5.125	2.5	0.42	0	0	0	0	0	0
3	6/22	3	645	6	2.5	0.42	1	0	0	1	0	0
3	6/22	3	646	5.125	2.5	0.42	0	0	0	0	0	0
3	6/23	1	653	5.125	2.5	0.42	0	0	0	0	0	0

continued

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Range ^a	Date	Session ^b	Drift Number	Fishing			Catch					
				Mesh (in)	Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
3	6/23	1	654	5.125	2.5	0.42	1	0	1	0	0	0
3	6/23	1	661	8.125	2.5	0.42	1	1	0	0	0	0
3	6/23	1	669	6	2.5	0.42	2	0	2	0	0	0
3	6/23	2	677	6	2.5	0.42	3	0	2	1	0	0
3	6/23	2	685	5.125	2.5	0.42	5	0	5	0	0	0
3	6/23	2	686	5.125	2.5	0.42	2	0	2	0	0	0
3	6/23	2	693	8.125	2.5	0.42	0	0	0	0	0	0
3	6/23	2	694	8.125	2.5	0.42	1	0	1	0	0	0
3	6/23	3	701	8.125	2.5	0.42	3	0	3	0	0	0
3	6/23	3	702	8.125	2.5	0.42	1	0	1	0	0	0
3	6/23	3	709	5.125	2.5	0.42	8	0	4	4	0	0
3	6/23	3	710	5.125	2.5	0.42	3	0	1	2	0	0
3	6/23	3	717	6	2.5	0.42	12	0	7	5	0	0
3	6/23	3	718	6	2.5	0.42	8	0	4	4	0	0
3	6/24	1	725	8.125	2.5	0.42	1	0	0	1	0	0
3	6/24	1	726	8.125	2.5	0.42	0	0	0	0	0	0
3	6/24	1	734	5.125	2.5	0.42	0	0	0	0	0	0
3	6/24	1	741	6	2.5	0.42	11	0	6	5	0	0
3	6/24	1	742	6	2.5	0.42	0	0	0	0	0	0
3	6/24	2	749	6	2.5	0.42	4	0	2	2	0	0
3	6/24	2	750	6	2.5	0.42	3	0	2	1	0	0
3	6/24	2	757	5.125	2.5	0.42	4	0	3	1	0	0
3	6/24	2	758	5.125	2.5	0.42	1	0	1	0	0	0
3	6/24	2	765	8.125	2.5	0.42	3	2	1	0	0	0
3	6/24	2	766	8.125	2.5	0.42	1	0	0	1	0	0
3	6/25	1	797	6	2.5	0.42	7	0	2	5	0	0
3	6/25	1	798	6	2.5	0.42	3	0	2	1	0	0
3	6/25	1	805	5.125	2.5	0.42	5	0	2	3	0	0
3	6/25	1	806	5.125	2.5	0.42	0	0	0	0	0	0
3	6/25	1	813	8.125	2.5	0.42	0	0	0	0	0	0
3	6/25	1	814	8.125	2.5	0.42	1	0	0	1	0	0
3	6/25	2	821	8.125	2.5	0.42	0	0	0	0	0	0
3	6/25	2	822	8.125	2.5	0.42	0	0	0	0	0	0
3	6/25	2	829	5.125	2.5	0.42	9	0	7	2	0	0
3	6/25	2	830	5.125	2.5	0.42	1	0	1	0	0	0
3	6/25	2	837	6	2.5	0.42	5	1	1	3	0	0
3	6/25	2	838	6	2.5	0.42	4	0	4	0	0	0
3	6/25	3	845	6	2.5	0.42	14	0	8	6	0	0
3	6/25	3	846	6	2.5	0.42	4	0	4	0	0	0
3	6/25	3	853	5.125	2.5	0.42	14	0	4	10	0	0
3	6/25	3	854	5.125	2.5	0.42	12	0	8	4	0	0
3	6/25	3	861	8.125	2.5	0.42	12	0	4	8	0	0
3	6/25	3	862	8.125	2.5	0.42	2	0	2	0	0	0
3	6/26	1	869	8.125	2.5	0.42	3	0	3	0	0	0
3	6/26	1	870	8.125	2.5	0.42	1	0	1	0	0	0
3	6/26	1	877	5.125	2.5	0.42	8	0	7	1	0	0
3	6/26	1	878	5.125	2.5	0.42	0	0	0	0	0	0
3	6/26	1	885	6	2.5	0.42	3	0	3	0	0	0
3	6/26	1	886	6	2.5	0.42	4	0	4	0	0	0
3	6/26	2	893	6	2.5	0.42	6	0	5	1	0	0
3	6/26	2	894	6	2.5	0.42	1	0	1	0	0	0
3	6/26	2	901	5.125	2.5	0.42	5	0	4	1	0	0
3	6/26	2	902	5.125	2.5	0.42	3	0	3	0	0	0

continued

Appendix D.1. (page 42 of 75).

Range ^a	Date	Session ^b	Fishing				Catch					
			Drift Number	Mesh (in)	Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
3	6/26	2	909	8.125	2.5	0.42	0	0	0	0	0	0
3	6/26	2	910	8.125	2.5	0.42	0	0	0	0	0	0
3	6/26	3	917	8.125	2.5	0.42	0	0	0	0	0	0
3	6/26	3	918	8.125	2.5	0.42	0	0	0	0	0	0
3	6/26	3	925	5.125	2.5	0.42	4	0	3	1	0	0
3	6/26	3	926	5.125	2.5	0.42	3	0	2	1	0	0
3	6/26	3	933	6	2.5	0.42	3	0	3	0	0	0
3	6/26	3	934	6	2.5	0.42	2	0	2	0	0	0
3	6/27	1	941	6	2.5	0.42	0	0	0	0	0	0
3	6/27	1	942	6	2.5	0.42	5	0	5	0	0	0
3	6/27	1	949	5.125	2.5	0.42	0	0	0	0	0	0
3	6/27	1	950	5.125	2.5	0.42	1	0	1	0	0	0
3	6/27	1	957	8.125	2.5	0.42	1	0	1	0	0	0
3	6/27	1	958	8.125	2.5	0.42	0	0	0	0	0	0
3	6/27	2	965	8.125	2.5	0.42	0	0	0	0	0	0
3	6/27	2	966	8.125	2.5	0.42	0	0	0	0	0	0
3	6/27	2	973	5.125	2.5	0.42	3	0	1	2	0	0
3	6/27	2	974	5.125	2.5	0.42	0	0	0	0	0	0
3	6/27	2	981	6	2.5	0.42	0	0	0	0	0	0
3	6/27	2	982	6	2.5	0.42	2	0	1	1	0	0
3	6/27	3	990	6	2.5	0.42	1	0	1	0	0	0
3	6/27	3	997	5.125	2.5	0.42	3	0	3	0	0	0
3	6/27	3	998	5.125	2.5	0.42	0	0	0	0	0	0
3	6/27	3	1,005	8.125	2.5	0.42	4	0	2	2	0	0
3	6/27	3	1,006	8.125	2.5	0.42	0	0	0	0	0	0
3	6/28	1	1,013	8.125	2.5	0.42	6	0	5	1	0	0
3	6/28	1	1,014	8.125	2.5	0.42	1	0	1	0	0	0
3	6/28	1	1,021	5.125	2.5	0.42	4	0	4	0	0	0
3	6/28	1	1,022	5.125	2.5	0.42	2	0	1	1	0	0
3	6/28	1	1,029	6	2.5	0.42	3	0	3	0	0	0
3	6/28	1	1,030	6	2.5	0.42	4	0	2	2	0	0
3	6/28	2	1,037	6	2.5	0.42	5	0	0	5	0	0
3	6/28	2	1,038	6	2.5	0.42	0	0	0	0	0	0
3	6/28	2	1,045	5.125	2.5	0.42	3	0	2	1	0	0
3	6/28	2	1,046	5.125	2.5	0.42	0	0	0	0	0	0
3	6/28	2	1,053	8.125	2.5	0.42	0	0	0	0	0	0
3	6/28	2	1,054	8.125	2.5	0.42	0	0	0	0	0	0
3	6/28	3	1,061	8.125	2.5	0.42	0	0	0	0	0	0
3	6/28	3	1,062	8.125	2.5	0.42	2	0	2	0	0	0
3	6/28	3	1,069	5.125	2.5	0.42	0	0	0	0	0	0
3	6/28	3	1,070	5.125	2.5	0.42	2	0	2	0	0	0
3	6/28	3	1,077	6	2.5	0.42	2	0	1	1	0	0
3	6/28	3	1,078	6	2.5	0.42	1	0	0	1	0	0
3	6/29	1	1,085	6	2.5	0.42	4	1	0	3	0	0
3	6/29	1	1,086	6	2.5	0.42	1	0	1	0	0	0
3	6/29	1	1,093	5.125	2.5	0.42	0	0	0	0	0	0
3	6/29	1	1,094	5.125	2.5	0.42	3	0	1	2	0	0
3	6/29	1	1,101	8.125	2.5	0.42	1	0	1	0	0	0
3	6/29	1	1,102	8.125	2.5	0.42	1	0	1	0	0	0
3	6/29	2	1,109	8.125	2.5	0.42	0	0	0	0	0	0
3	6/29	2	1,110	8.125	2.5	0.42	0	0	0	0	0	0
3	6/29	2	1,117	5.125	2.5	0.42	0	0	0	0	0	0
3	6/29	2	1,118	5.125	2.5	0.42	1	0	1	0	0	0

continued

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Range ^a	Date	Session ^b	Drift Number	Mesh (in)	Fishing		Catch					
					Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
3	6/29	2	1,125	6	2.5	0.42	1	0	1	0	0	0
3	6/29	2	1,126	6	2.5	0.42	1	0	0	1	0	0
3	6/29	3	1,133	6	2.5	0.42	0	0	0	0	0	0
3	6/29	3	1,134	6	2.5	0.42	0	0	0	0	0	0
3	6/29	3	1,141	8.125	2.5	0.42	0	0	0	0	0	0
3	6/29	3	1,142	8.125	2.5	0.42	0	0	0	0	0	0
3	6/29	3	1,149	5.125	2.5	0.42	2	0	2	0	0	0
3	6/29	3	1,150	5.125	2.5	0.42	2	1	1	0	0	0
3	6/30	1	1,157	5.125	2.5	0.42	2	1	1	0	0	0
3	6/30	1	1,158	5.125	2.5	0.42	2	1	0	1	0	0
3	6/30	1	1,165	6	2.5	0.42	0	0	0	0	0	0
3	6/30	1	1,166	6	2.5	0.42	1	1	0	0	0	0
3	6/30	1	1,173	8.125	2.5	0.42	1	0	1	0	0	0
3	6/30	1	1,174	8.125	2.5	0.42	0	0	0	0	0	0
3	6/30	2	1,181	8.125	2.5	0.42	1	0	0	1	0	0
3	6/30	2	1,182	8.125	2.5	0.42	1	0	1	0	0	0
3	6/30	2	1,189	5.125	2.5	0.42	2	0	2	0	0	0
3	6/30	2	1,190	5.125	2.5	0.42	0	0	0	0	0	0
3	6/30	2	1,197	6	2.5	0.42	0	0	0	0	0	0
3	6/30	2	1,198	6	2.5	0.42	2	0	2	0	0	0
3	6/30	3	1,205	6	2.5	0.42	3	0	3	0	0	0
3	6/30	3	1,206	6	2.5	0.42	1	0	0	1	0	0
3	6/30	3	1,207	6	2.5	0.42	2	0	0	2	0	0
3	6/30	3	1,213	5.125	2.5	0.42	2	0	2	0	0	0
3	6/30	3	1,214	5.125	2.5	0.42	0	0	0	0	0	0
3	6/30	3	1,221	8.125	2.5	0.42	2	0	2	0	0	0
3	6/30	3	1,222	8.125	2.5	0.42	0	0	0	0	0	0
3	7/1	1	1,229	8.125	2.5	0.42	0	0	0	0	0	0
3	7/1	1	1,230	8.125	2.5	0.42	0	0	0	0	0	0
3	7/1	1	1,237	5.125	2.5	0.42	7	0	6	1	0	0
3	7/1	1	1,238	5.125	2.5	0.42	0	0	0	0	0	0
3	7/1	1	1,245	6	2.5	0.42	0	0	0	0	0	0
3	7/1	1	1,246	6	2.5	0.42	5	0	4	1	0	0
3	7/1	2	1,253	6	2.5	0.42	2	0	2	0	0	0
3	7/1	2	1,254	6	2.5	0.42	0	0	0	0	0	0
3	7/1	2	1,261	5.125	2.5	0.42	9	0	9	0	0	0
3	7/1	2	1,262	5.125	2.5	0.42	0	0	0	0	0	0
3	7/1	2	1,269	8.125	2.5	0.42	3	0	3	0	0	0
3	7/1	2	1,270	8.125	2.5	0.42	1	0	1	0	0	0
3	7/1	3	1,276	8.125	2.5	0.42	1	0	1	0	0	0
3	7/1	3	1,277	8.125	2.5	0.42	0	0	0	0	0	0
3	7/1	3	1,285	5.125	2.5	0.42	2	0	2	0	0	0
3	7/1	3	1,286	5.125	2.5	0.42	0	0	0	0	0	0
3	7/1	3	1,293	6	2.5	0.42	7	0	6	1	0	0
3	7/1	3	1,294	6	2.5	0.42	0	0	0	0	0	0
3	7/2	1	1,301	5.125	2.5	0.42	5	0	5	0	0	0
3	7/2	1	1,302	5.125	2.5	0.42	0	0	0	0	0	0
3	7/2	1	1,309	6	2.5	0.42	1	0	1	0	0	0
3	7/2	1	1,310	6	2.5	0.42	0	0	0	0	0	0
3	7/2	1	1,317	8.125	2.5	0.42	3	0	2	1	0	0
3	7/2	1	1,318	8.125	2.5	0.42	0	0	0	0	0	0
3	7/2	2	1,325	8.125	2.5	0.42	2	0	1	1	0	0
3	7/2	2	1,326	8.125	2.5	0.42	0	0	0	0	0	0

continued

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Range ^a	Date	Session ^b	Drift Number	Mesh (in)	Fishing		Catch					
					Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
3	7/2	2	1,333	5.125	2.5	0.42	3	0	3	0	0	0
3	7/2	2	1,334	5.125	2.5	0.42	2	0	2	0	0	0
3	7/2	2	1,341	6	2.5	0.42	3	0	3	0	0	0
3	7/2	2	1,342	6	2.5	0.42	4	0	4	0	0	0
3	7/2	3	1,349	6	2.5	0.42	1	0	1	0	0	0
3	7/2	3	1,350	6	2.5	0.42	0	0	0	0	0	0
3	7/2	3	1,351	6	2.5	0.42	6	0	2	4	0	0
3	7/2	3	1,357	5.125	2.5	0.42	4	1	3	0	0	0
3	7/2	3	1,358	5.125	2.5	0.42	0	0	0	0	0	0
3	7/2	3	1,365	8.125	2.5	0.42	1	0	1	0	0	0
3	7/2	3	1,366	8.125	2.5	0.42	1	0	1	0	0	0
3	7/3	1	1,373	8.125	2.5	0.42	1	0	0	1	0	0
3	7/3	1	1,374	8.125	2.5	0.42	0	0	0	0	0	0
3	7/3	1	1,381	5.125	2.5	0.42	5	0	4	1	0	0
3	7/3	1	1,382	5.125	2.5	0.42	3	0	2	1	0	0
3	7/3	1	1,389	6	2.5	0.42	5	0	4	1	0	0
3	7/3	1	1,390	6	2.5	0.42	2	0	2	0	0	0
3	7/3	2	1,397	6	2.5	0.42	0	0	0	0	0	0
3	7/3	2	1,398	6	2.5	0.42	3	0	3	0	0	0
3	7/3	2	1,405	5.125	2.5	0.42	3	0	3	0	0	0
3	7/3	2	1,406	5.125	2.5	0.42	3	0	3	0	0	0
3	7/3	2	1,413	8.125	2.5	0.42	0	0	0	0	0	0
3	7/3	2	1,414	8.125	2.5	0.42	0	0	0	0	0	0
3	7/3	3	1,421	8.125	2.5	0.42	1	0	1	0	0	0
3	7/3	3	1,422	8.125	2.5	0.42	2	0	2	0	0	0
3	7/3	3	1,429	5.125	2.5	0.42	8	0	6	2	0	0
3	7/3	3	1,430	5.125	2.5	0.42	5	0	5	0	0	0
3	7/3	3	1,437	6	2.5	0.42	6	0	6	0	0	0
3	7/3	3	1,438	6	2.5	0.42	3	0	3	0	0	0
3	7/4	1	1,445	6	2.5	0.42	6	0	3	3	0	0
3	7/4	1	1,446	6	2.5	0.42	3	0	2	1	0	0
3	7/4	1	1,453	5.125	2.5	0.42	4	0	4	0	0	0
3	7/4	1	1,454	5.125	2.5	0.42	5	0	3	2	0	0
3	7/4	1	1,461	8.125	2.5	0.42	2	0	2	0	0	0
3	7/4	2	1,469	8.125	2.5	0.42	2	0	1	1	0	0
3	7/4	2	1,470	8.125	2.5	0.42	1	0	1	0	0	0
3	7/4	2	1,477	5.125	2.5	0.42	5	0	5	0	0	0
3	7/4	2	1,478	5.125	2.5	0.42	1	1	0	0	0	0
3	7/4	2	1,485	6	2.5	0.42	2	0	2	0	0	0
3	7/4	2	1,486	6	2.5	0.42	1	0	1	0	0	0
3	7/4	3	1,493	6	2.5	0.42	12	0	12	0	0	0
3	7/4	3	1,494	6	2.5	0.42	1	0	1	0	0	0
3	7/4	3	1,501	5.125	2.5	0.42	4	0	3	1	0	0
3	7/4	3	1,502	5.125	2.5	0.42	6	0	4	2	0	0
3	7/4	3	1,509	8.125	2.5	0.42	0	0	0	0	0	0
3	7/4	3	1,510	8.125	2.5	0.42	3	0	2	1	0	0
3	7/5	1	1,517	8.125	2.5	0.42	1	0	1	0	0	0
3	7/5	1	1,518	8.125	2.5	0.42	0	0	0	0	0	0
3	7/5	1	1,525	5.125	2.5	0.42	3	0	2	1	0	0
3	7/5	1	1,526	5.125	2.5	0.42	1	0	1	0	0	0
3	7/5	1	1,533	6	2.5	0.42	0	0	0	0	0	0
3	7/5	1	1,534	6	2.5	0.42	8	0	8	0	0	0
3	7/5	2	1,541	6	2.5	0.42	0	0	0	0	0	0

continued

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Range ^a	Date	Session ^b	Drift Number	Mesh (in)	Fishing		Catch					
					Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
3	7/5	2	1,542	6	2.5	0.42	0	0	0	0	0	0
3	7/5	2	1,549	5.125	2.5	0.42	4	0	3	1	0	0
3	7/5	2	1,550	5.125	2.5	0.42	4	0	4	0	0	0
3	7/5	2	1,557	8.125	2.5	0.42	2	0	2	0	0	0
3	7/5	2	1,558	8.125	2.5	0.42	1	0	1	0	0	0
3	7/5	3	1,565	8.125	2.5	0.42	5	0	5	0	0	0
3	7/5	3	1,573	5.125	2.5	0.42	7	0	7	0	0	0
3	7/5	3	1,574	5.125	2.5	0.42	3	0	3	0	0	0
3	7/5	3	1,581	6	2.5	0.42	4	0	4	0	0	0
3	7/5	3	1,582	6	2.5	0.42	0	0	0	0	0	0
3	7/6	1	1,589	6	2.5	0.42	3	0	3	0	0	0
3	7/6	1	1,590	6	2.5	0.42	3	0	3	0	0	0
3	7/6	1	1,597	5.125	2.5	0.42	8	0	8	0	0	0
3	7/6	1	1,598	5.125	2.5	0.42	3	0	3	0	0	0
3	7/6	1	1,605	8.125	2.5	0.42	2	0	2	0	0	0
3	7/6	1	1,606	8.125	2.5	0.42	3	0	2	1	0	0
3	7/6	2	1,613	8.125	2.5	0.42	1	0	1	0	0	0
3	7/6	1	1,614	8.125	2.5	0.42	0	0	0	0	0	0
3	7/6	2	1,621	5.125	2.5	0.42	2	0	1	1	0	0
3	7/6	2	1,622	5.125	2.5	0.42	1	0	1	0	0	0
3	7/6	2	1,629	6	2.5	0.42	4	0	4	0	0	0
3	7/6	2	1,630	6	2.5	0.42	3	0	3	0	0	0
3	7/6	3	1,637	6	2.5	0.42	3	0	3	0	0	0
3	7/6	3	1,638	6	2.5	0.42	0	0	0	0	0	0
3	7/6	3	1,645	5.125	2.5	0.42	7	0	5	2	0	0
3	7/6	3	1,646	5.125	2.5	0.42	1	0	0	1	0	0
3	7/6	3	1,653	8.125	2.5	0.42	2	0	2	0	0	0
3	7/6	3	1,654	8.125	2.5	0.42	0	0	0	0	0	0
3	7/7	1	1,661	8.125	2.5	0.42	0	0	0	0	0	0
3	7/7	1	1,662	8.125	2.5	0.42	1	0	1	0	0	0
3	7/7	1	1,669	5.125	2.5	0.42	5	1	3	1	0	0
3	7/7	1	1,670	5.125	2.5	0.42	1	0	1	0	0	0
3	7/7	1	1,677	6	2.5	0.42	7	0	0	7	0	0
3	7/7	1	1,678	6	2.5	0.42	2	0	1	1	0	0
3	7/7	2	1,685	6	2.5	0.42	2	0	1	1	0	0
3	7/7	2	1,686	6	2.5	0.42	1	0	1	0	0	0
3	7/7	2	1,693	5.125	2.5	0.42	0	0	0	0	0	0
3	7/7	2	1,694	5.125	2.5	0.42	2	0	0	2	0	0
3	7/7	2	1,701	8.125	2.5	0.42	2	0	1	1	0	0
3	7/7	2	1,702	8.125	2.5	0.42	1	0	0	1	0	0
3	7/7	3	1,709	8.125	2.5	0.42	1	0	0	1	0	0
3	7/7	3	1,710	8.125	2.5	0.42	1	0	1	0	0	0
3	7/7	3	1,717	5.125	2.5	0.42	3	0	1	2	0	0
3	7/7	3	1,718	5.125	2.5	0.42	2	0	2	0	0	0
3	7/7	3	1,725	6	2.5	0.42	4	0	2	2	0	0
3	7/7	3	1,726	6	2.5	0.42	0	0	0	0	0	0
3	7/8	1	1,733	5.125	2.5	0.42	0	0	0	0	0	0
3	7/8	1	1,734	5.125	2.5	0.42	4	0	1	3	0	0
3	7/8	1	1,741	6	2.5	0.42	0	0	0	0	0	0
3	7/8	1	1,742	6	2.5	0.42	0	0	0	0	0	0
3	7/8	1	1,749	8.125	2.5	0.42	0	0	0	0	0	0
3	7/8	1	1,750	8.125	2.5	0.42	1	0	1	0	0	0
3	7/8	2	1,757	8.125	2.5	0.42	1	0	1	0	0	0

continued

Appendix D.1. (page 46 of 75).

Range ^a	Date	Session ^b	Drift Number	Mesh (in)	Fishing			Catch				
					Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
3	7/8	2	1,758	8.125	2.5	0.42	0	0	0	0	0	0
3	7/8	2	1,765	5.125	2.5	0.42	3	0	1	2	0	0
3	7/8	2	1,766	5.125	2.5	0.42	3	0	3	0	0	0
3	7/8	2	1,773	6	2.5	0.42	2	0	2	0	0	0
3	7/8	2	1,774	6	2.5	0.42	0	0	0	0	0	0
3	7/8	3	1,781	6	2.5	0.42	2	0	1	1	0	0
3	7/8	3	1,782	6	2.5	0.42	2	0	1	1	0	0
3	7/8	3	1,789	5.125	2.5	0.42	3	1	1	1	0	0
3	7/8	3	1,790	5.125	2.5	0.42	1	0	0	1	0	0
3	7/8	3	1,797	8.125	2.5	0.42	0	0	0	0	0	0
3	7/8	3	1,798	8.125	2.5	0.42	0	0	0	0	0	0
3	7/9	1	1,805	8.125	2.5	0.42	1	0	1	0	0	0
3	7/9	1	1,806	8.125	2.5	0.42	0	0	0	0	0	0
3	7/9	1	1,813	5.125	2.5	0.42	3	0	2	1	0	0
3	7/9	1	1,814	5.125	2.5	0.42	0	0	0	0	0	0
3	7/9	1	1,821	6	2.5	0.42	0	0	0	0	0	0
3	7/9	1	1,822	6	2.5	0.42	2	0	1	1	0	0
3	7/9	2	1,829	6	2.5	0.42	0	0	0	0	0	0
3	7/9	2	1,830	6	2.5	0.42	0	0	0	0	0	0
3	7/9	2	1,837	5.125	2.5	0.42	4	0	0	4	0	0
3	7/9	2	1,838	5.125	2.5	0.42	1	0	1	0	0	0
3	7/9	2	1,845	8.125	2.5	0.42	1	0	1	0	0	0
3	7/9	2	1,846	8.125	2.5	0.42	0	0	0	0	0	0
3	7/9	3	1,853	8.125	2.5	0.42	0	0	0	0	0	0
3	7/9	3	1,854	8.125	2.5	0.42	1	0	1	0	0	0
3	7/9	3	1,861	5.125	2.5	0.42	3	0	1	2	0	0
3	7/9	3	1,862	5.125	2.5	0.42	2	0	2	0	0	0
3	7/9	3	1,870	6	2.5	0.42	4	0	3	1	0	0
3	7/9	3	1,889	6	2.5	0.42	0	0	0	0	0	0
3	7/10	1	1,877	5.125	2.5	0.42	4	0	2	2	0	0
3	7/10	1	1,878	5.125	2.5	0.42	0	0	0	0	0	0
3	7/10	1	1,885	6	2.5	0.42	0	0	0	0	0	0
3	7/10	1	1,886	6	2.5	0.42	0	0	0	0	0	0
3	7/10	1	1,893	8.125	2.5	0.42	1	0	0	1	0	0
3	7/10	1	1,894	8.125	2.5	0.42	1	0	0	1	0	0
3	7/10	2	1,901	8.125	2.5	0.42	0	0	0	0	0	0
3	7/10	2	1,902	8.125	2.5	0.42	0	0	0	0	0	0
3	7/10	2	1,909	5.125	2.5	0.42	3	0	3	0	0	0
3	7/10	2	1,910	5.125	2.5	0.42	0	0	0	0	0	0
3	7/10	2	1,917	6	2.5	0.42	3	0	1	2	0	0
3	7/10	2	1,918	6	2.5	0.42	0	0	0	0	0	0
3	7/10	2	1,919	6	2.5	0.42	1	0	1	0	0	0
3	7/10	3	1,925	6	2.5	0.42	5	0	5	0	0	0
3	7/10	3	1,926	6	2.5	0.42	0	0	0	0	0	0
3	7/10	3	1,932	5.125	2.5	0.42	1	0	0	1	0	0
3	7/10	3	1,934	5.125	2.5	0.42	2	0	2	0	0	0
3	7/10	3	1,941	8.125	2.5	0.42	1	0	1	0	0	0
3	7/10	3	1,942	8.125	2.5	0.42	0	0	0	0	0	0
3	7/11	1	1,949	8.125	2.5	0.42	0	0	0	0	0	0
3	7/11	1	1,950	8.125	2.5	0.42	1	0	1	0	0	0
3	7/11	1	1,957	5.125	2.5	0.42	3	0	3	0	0	0
3	7/11	1	1,958	5.125	2.5	0.42	3	0	2	1	0	0
3	7/11	1	1,965	6	2.5	0.42	1	0	1	0	0	0

continued

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Range ^a	Date	Session ^b	Drift Number	Mesh (in)	Fishing		Catch					
					Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
3	7/11	1	1,966	6	2.5	0.42	0	0	0	0	0	0
3	7/11	2	1,973	6	2.5	0.42	1	0	1	0	0	0
3	7/11	2	1,974	6	2.5	0.42	1	0	0	1	0	0
3	7/11	2	1,981	5.125	2.5	0.42	1	0	1	0	0	0
3	7/11	2	1,982	5.125	2.5	0.42	1	0	1	0	0	0
3	7/11	2	1,989	8.125	2.5	0.42	1	0	1	0	0	0
3	7/11	2	1,990	8.125	2.5	0.42	0	0	0	0	0	0
3	7/11	3	1,997	8.125	2.5	0.42	0	0	0	0	0	0
3	7/11	3	1,998	8.125	2.5	0.42	1	0	1	0	0	0
3	7/11	3	1,999	8.125	2.5	0.42	0	0	0	0	0	0
3	7/11	3	2,005	5.125	2.5	0.42	0	0	0	0	0	0
3	7/11	3	2,006	5.125	2.5	0.42	2	0	2	0	0	0
3	7/11	3	2,013	6	2.5	0.42	4	0	0	4	0	0
3	7/11	3	2,014	6	2.5	0.42	4	0	0	4	0	0
3	7/12	1	2,021	5.125	2.5	0.42	1	0	1	0	0	0
3	7/12	1	2,022	5.125	2.5	0.42	0	0	0	0	0	0
3	7/12	1	2,029	6	2.5	0.42	0	0	0	0	0	0
3	7/12	1	2,030	6	2.5	0.42	2	0	2	0	0	0
3	7/12	1	2,037	8.125	2.5	0.42	0	0	0	0	0	0
3	7/12	1	2,038	8.125	2.5	0.42	0	0	0	0	0	0
3	7/12	2	2,045	8.125	2.5	0.42	0	0	0	0	0	0
3	7/12	2	2,046	8.125	2.5	0.42	0	0	0	0	0	0
3	7/12	2	2,053	5.125	2.5	0.42	0	0	0	0	0	0
3	7/12	2	2,054	5.125	2.5	0.42	0	0	0	0	0	0
3	7/12	2	2,061	6	2.5	0.42	1	0	1	0	0	0
3	7/12	2	2,062	6	2.5	0.42	0	0	0	0	0	0
3	7/12	2	2,085	8.125	2.5	0.42	0	0	0	0	0	0
3	7/12	2	2,086	8.125	2.5	0.42	0	0	0	0	0	0
3	7/13	1	2,093	8.125	2.5	0.42	0	0	0	0	0	0
3	7/13	1	2,094	8.125	2.5	0.42	0	0	0	0	0	0
3	7/13	1	2,101	5.125	2.5	0.42	1	0	0	1	0	0
3	7/13	1	2,102	5.125	2.5	0.42	0	0	0	0	0	0
3	7/13	1	2,109	6	2.5	0.42	1	0	0	1	0	0
3	7/13	1	2,110	6	2.5	0.42	2	0	2	0	0	0
3	7/13	1	2,117	6	2.5	0.42	0	0	0	0	0	0
3	7/13	2	2,118	6	2.5	0.42	2	0	2	0	0	0
3	7/13	2	2,125	6	2.5	0.42	1	0	0	1	0	0
3	7/13	2	2,126	5.125	2.5	0.42	1	0	1	0	0	0
3	7/13	1	2,133	8.125	2.5	0.42	0	0	0	0	0	0
3	7/13	1	2,134	8.125	2.5	0.42	0	0	0	0	0	0
3	7/13	3	2,141	8.125	2.5	0.42	1	0	1	0	0	0
3	7/13	2	2,142	8.125	2.5	0.42	0	0	0	0	0	0
3	7/13	3	2,149	5.125	2.5	0.42	3	0	1	2	0	0
3	7/13	3	2,150	5.125	2.5	0.42	2	0	0	2	0	0
3	7/13	3	2,157	6	2.5	0.42	1	0	0	1	0	0
3	7/13	2	2,158	6	2.5	0.42	0	0	0	0	0	0
3	7/14	1	2,165	5.125	2.5	0.42	1	0	0	1	0	0
3	7/14	1	2,166	5.125	2.5	0.42	1	0	1	0	0	0
3	7/14	1	2,173	6	2.5	0.42	2	0	2	0	0	0
3	7/14	1	2,174	6	2.5	0.42	0	0	0	0	0	0
3	7/14	1	2,181	8.125	2.5	0.42	1	0	1	0	0	0
3	7/14	1	2,182	8.125	2.5	0.42	1	0	0	1	0	0
3	7/14	2	2,189	8.125	2.5	0.42	1	0	0	1	0	0

continued

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Range ^a	Date	Session ^b	Drift Number	Mesh (in)	Fishing		Catch					
					Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
3	7/14	1	2,190	8.125	2.5	0.42	0	0	0	0	0	0
3	7/14	1	2,197	5.125	2.5	0.42	0	0	0	0	0	0
3	7/14	2	2,198	5.125	2.5	0.42	1	0	1	0	0	0
3	7/14	2	2,205	6	2.5	0.42	2	0	2	0	0	0
3	7/14	2	2,206	6	2.5	0.42	1	0	0	1	0	0
3	7/14	2	2,213	6	2.5	0.42	0	0	0	0	0	0
3	7/14	3	2,214	6	2.5	0.42	1	0	1	0	0	0
3	7/14	2	2,221	8.125	2.5	0.42	0	0	0	0	0	0
3	7/14	2	2,222	8.125	2.5	0.42	0	0	0	0	0	0
3	7/14	3	2,229	5.125	2.5	0.42	4	0	1	3	0	0
3	7/14	3	2,230	5.125	2.5	0.42	1	0	1	0	0	0
3	7/15	1	2,237	5.125	2.5	0.42	5	1	2	2	0	0
3	7/15	1	2,238	5.125	2.5	0.42	2	0	1	1	0	0
3	7/15	1	2,245	6	2.5	0.42	0	0	0	0	0	0
3	7/15	1	2,246	6	2.5	0.42	2	0	0	2	0	0
3	7/15	1	2,253	8.125	2.5	0.42	0	0	0	0	0	0
3	7/15	1	2,254	8.125	2.5	0.42	3	0	1	2	0	0
3	7/15	2	2,261	8.125	2.5	0.42	0	0	0	0	0	0
3	7/15	2	2,262	8.125	2.5	0.42	0	0	0	0	0	0
3	7/15	2	2,269	5.125	2.5	0.42	1	0	1	0	0	0
3	7/15	2	2,270	5.125	2.5	0.42	3	0	1	2	0	0
3	7/15	2	2,277	6	2.5	0.42	0	0	0	0	0	0
3	7/15	2	2,278	6	2.5	0.42	0	0	0	0	0	0
3	7/15	3	2,285	6	2.5	0.42	1	0	0	1	0	0
3	7/15	3	2,286	6	2.5	0.42	0	0	0	0	0	0
3	7/15	3	2,293	8.125	2.5	0.42	2	0	2	0	0	0
3	7/15	3	2,294	8.125	2.5	0.42	0	0	0	0	0	0
3	7/15	3	2,301	5.125	2.5	0.42	1	1	0	0	0	0
3	7/15	3	2,302	5.125	2.5	0.42	2	0	2	0	0	0
3	7/16	1	2,309	5.125	2.5	0.42	5	0	3	2	0	0
3	7/16	1	2,310	5.125	2.5	0.42	3	0	2	1	0	0
3	7/16	1	2,318	8.125	2.5	0.42	0	0	0	0	0	0
3	7/16	1	2,325	6	2.5	0.42	4	0	2	2	0	0
3	7/16	1	2,326	6	2.5	0.42	1	0	0	1	0	0
3	7/16	3	2,333	6	2.5	0.42	0	0	0	0	0	0
3	7/16	3	2,334	6	2.5	0.42	1	1	0	0	0	0
3	7/16	3	2,341	5.125	2.5	0.42	6	1	3	2	0	0
3	7/16	3	2,342	5.125	2.5	0.42	1	0	1	0	0	0
3	7/16	3	2,349	8.125	2.5	0.42	0	0	0	0	0	0
3	7/16	3	2,350	8.125	2.5	0.42	0	0	0	0	0	0
3	7/17	1	2,357	8.125	2.5	0.42	0	0	0	0	0	0
3	7/17	1	2,358	8.125	2.5	0.42	1	0	1	0	0	0
3	7/17	1	2,365	5.125	2.5	0.42	2	1	1	0	0	0
3	7/17	1	2,366	5.125	2.5	0.42	1	0	1	0	0	0
3	7/17	1	2,373	6	2.5	0.42	0	0	0	0	0	0
3	7/17	1	2,374	6	2.5	0.42	4	0	3	1	0	0
3	7/17	3	2,381	6	2.5	0.42	3	0	3	0	0	0
3	7/17	3	2,382	6	2.5	0.42	0	0	0	0	0	0
3	7/17	3	2,389	5.125	2.5	0.42	2	0	0	2	0	0
3	7/17	3	2,390	5.125	2.5	0.42	0	0	0	0	0	0
3	7/17	3	2,397	8.125	2.5	0.42	0	0	0	0	0	0
3	7/17	3	2,398	8.125	2.5	0.42	0	0	0	0	0	0
3	7/18	1	2,405	8.125	2.5	0.42	0	0	0	0	0	0

continued

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Range ^a	Date	Session ^b	Drift Number	Mesh (in)	Fishing		Catch					
					Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
3	7/18	1	2,406	8.125	2.5	0.42	0	0	0	0	0	0
3	7/18	1	2,413	5.125	2.5	0.42	1	0	0	1	0	0
3	7/18	1	2,414	5.125	2.5	0.42	3	0	2	1	0	0
3	7/18	1	2,421	6	2.5	0.42	1	0	1	0	0	0
3	7/18	1	2,422	6	2.5	0.42	0	0	0	0	0	0
3	7/18	3	2,429	6	2.5	0.42	0	0	0	0	0	0
3	7/18	3	2,430	6	2.5	0.42	1	0	1	0	0	0
3	7/18	3	2,437	8.125	2.5	0.42	0	0	0	0	0	0
3	7/18	3	2,438	8.125	2.5	0.42	0	0	0	0	0	0
3	7/18	3	2,445	5.125	2.5	0.42	4	1	0	3	0	0
3	7/19	1	2,453	5.125	2.5	0.42	5	0	1	4	0	0
3	7/19	1	2,454	5.125	2.5	0.42	1	1	0	0	0	0
3	7/19	1	2,461	6	2.5	0.42	1	0	1	0	0	0
3	7/19	1	2,462	6	2.5	0.42	0	0	0	0	0	0
3	7/19	1	2,469	6	2.5	0.42	1	0	1	0	0	0
3	7/19	1	2,470	8.125	2.5	0.42	0	0	0	0	0	0
3	7/19	3	2,477	8.125	2.5	0.42	0	0	0	0	0	0
3	7/19	3	2,478	8.125	2.5	0.42	0	0	0	0	0	0
3	7/19	3	2,485	5.125	2.5	0.42	5	0	1	4	0	0
3	7/19	3	2,486	5.125	2.5	0.42	2	0	2	0	0	0
3	7/19	3	2,493	6	2.5	0.42	0	0	0	0	0	0
3	7/19	3	2,494	6	2.5	0.42	1	0	0	1	0	0
3	7/20	1	2,501	6	2.5	0.42	1	0	1	0	0	0
3	7/20	1	2,502	6	2.5	0.42	0	0	0	0	0	0
3	7/20	1	2,509	5.125	2.5	0.42	2	0	1	1	0	0
3	7/20	1	2,510	5.125	2.5	0.42	0	0	0	0	0	0
3	7/20	1	2,517	8.125	2.5	0.42	0	0	0	0	0	0
3	7/20	1	2,518	8.125	2.5	0.42	0	0	0	0	0	0
3	7/20	3	2,525	8.125	2.5	0.42	0	0	0	0	0	0
3	7/20	3	2,526	8.125	2.5	0.42	0	0	0	0	0	0
3	7/20	3	2,533	5.125	2.5	0.42	0	0	0	0	0	0
3	7/20	3	2,534	5.125	2.5	0.42	2	0	1	1	0	0
3	7/20	3	2,541	6	2.5	0.42	1	0	1	0	0	0
3	7/20	3	2,542	6	2.5	0.42	0	0	0	0	0	0
3	7/21	1	2,549	6	2.5	0.42	0	0	0	0	0	0
3	7/21	1	2,550	6	2.5	0.42	0	0	0	0	0	0
3	7/21	1	2,557	5.125	2.5	0.42	3	0	2	1	0	0
3	7/21	1	2,558	5.125	2.5	0.42	0	0	0	0	0	0
3	7/21	1	2,565	8.125	2.5	0.42	0	0	0	0	0	0
3	7/21	1	2,566	8.125	2.5	0.42	0	0	0	0	0	0
3	7/21	3	2,573	8.125	2.5	0.42	0	0	0	0	0	0
3	7/21	3	2,574	8.125	2.5	0.42	0	0	0	0	0	0
3	7/21	3	2,581	5.125	2.5	0.42	3	0	2	1	0	0
3	7/21	3	2,582	5.125	2.5	0.42	3	0	1	2	0	0
3	7/21	3	2,589	6	2.5	0.42	1	0	1	0	0	0
3	7/21	3	2,590	6	2.5	0.42	0	0	0	0	0	0
3	7/22	1	2,597	6	2.5	0.42	0	0	0	0	0	0
3	7/22	1	2,598	6	2.5	0.42	1	0	0	1	0	0
3	7/22	1	2,605	5.125	2.5	0.42	1	0	0	0	0	1
3	7/22	1	2,606	5.125	2.5	0.42	1	0	0	1	0	0
3	7/22	1	2,613	8.125	2.5	0.42	0	0	0	0	0	0
3	7/22	1	2,614	8.125	2.5	0.42	0	0	0	0	0	0
3	7/22	3	2,621	8.125	2.5	0.42	0	0	0	0	0	0

continued

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Range ^a	Date	Session ^b	Drift Number	Mesh (in)	Fishing		Catch					
					Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
3	7/22	3	2,622	8.125	2.5	0.42	1	0	1	0	0	0
3	7/22	3	2,629	5.125	2.5	0.42	3	0	2	1	0	0
3	7/22	3	2,630	5.125	2.5	0.42	0	0	0	0	0	0
3	7/22	3	2,637	6	2.5	0.42	0	0	0	0	0	0
3	7/22	3	2,638	6	2.5	0.42	4	0	1	3	0	0
3	7/23	1	2,645	6	2.5	0.42	0	0	0	0	0	0
3	7/23	1	2,646	6	2.5	0.42	3	0	3	0	0	0
3	7/23	1	2,653	8.125	2.5	0.42	1	0	1	0	0	0
3	7/23	1	2,654	8.125	2.5	0.42	0	0	0	0	0	0
3	7/23	1	2,661	5.125	2.5	0.42	0	0	0	0	0	0
3	7/23	1	2,662	5.125	2.5	0.42	0	0	0	0	0	0
3	7/23	1	2,663	5.125	2.5	0.42	1	0	1	0	0	0
3	7/23	3	2,669	5.125	2.5	0.42	3	0	0	2	1	0
3	7/23	3	2,670	5.125	2.5	0.42	0	0	0	0	0	0
3	7/23	3	2,677	6	2.5	0.42	0	0	0	0	0	0
3	7/23	3	2,678	6	2.5	0.42	1	0	1	0	0	0
3	7/23	3	2,685	8.125	2.5	0.42	0	0	0	0	0	0
3	7/23	3	2,686	8.125	2.5	0.42	0	0	0	0	0	0
3	7/24	1	2,693	8.125	2.5	0.42	0	0	0	0	0	0
3	7/24	1	2,694	8.125	2.5	0.42	1	0	0	1	0	0
3	7/24	1	2,701	6	2.5	0.42	0	0	0	0	0	0
3	7/24	1	2,702	6	2.5	0.42	5	0	0	4	0	1
3	7/24	1	2,709	5.125	2.5	0.42	8	0	0	4	0	4
3	7/24	1	2,710	5.125	2.5	0.42	1	0	0	1	0	0
3	7/24	3	2,717	5.125	2.5	0.42	2	0	0	1	0	1
3	7/24	1	2,718	5.125	2.5	0.42	0	0	0	0	0	0
3	7/24	1	2,725	6	2.5	0.42	0	0	0	0	0	0
3	7/24	3	2,726	6	2.5	0.42	2	0	0	2	0	0
3	7/24	3	2,733	8.125	2.5	0.42	1	0	0	0	0	1
3	7/24	1	2,734	8.125	2.5	0.42	0	0	0	0	0	0
3	7/25	1	2,741	8.125	2.5	0.42	0	0	0	0	0	0
3	7/25	1	2,742	8.125	2.5	0.42	0	0	0	0	0	0
3	7/25	1	2,749	5.125	2.5	0.42	1	0	0	1	0	0
3	7/25	1	2,750	5.125	2.5	0.42	0	0	0	0	0	0
3	7/25	1	2,757	6	2.5	0.42	0	0	0	0	0	0
3	7/25	1	2,758	6	2.5	0.42	0	0	0	0	0	0
3	7/25	3	2,765	6	2.5	0.42	1	0	0	1	0	0
3	7/25	3	2,766	6	2.5	0.42	0	0	0	0	0	0
3	7/25	3	2,773	5.125	2.5	0.42	2	0	0	2	0	0
3	7/25	3	2,774	5.125	2.5	0.42	3	0	0	2	0	1
3	7/25	3	2,781	8.125	2.5	0.42	0	0	0	0	0	0
3	7/25	3	2,782	8.125	2.5	0.42	0	0	0	0	0	0
3	7/26	1	2,789	8.125	2.5	0.42	0	0	0	0	0	0
3	7/26	1	2,790	8.125	2.5	0.42	0	0	0	0	0	0
3	7/26	1	2,797	5.125	2.5	0.42	1	0	0	0	0	1
3	7/26	1	2,798	5.125	2.5	0.42	0	0	0	0	0	0
3	7/26	1	2,805	6	2.5	0.42	0	0	0	0	0	0
3	7/26	1	2,806	6	2.5	0.42	0	0	0	0	0	0
3	7/26	3	2,813	6	2.5	0.42	0	0	0	0	0	0
3	7/26	3	2,814	6	2.5	0.42	0	0	0	0	0	0
3	7/26	3	2,821	5.125	2.5	0.42	2	0	0	1	0	1
3	7/26	3	2,822	5.125	2.5	0.42	1	1	0	0	0	0
3	7/26	3	2,829	8.125	2.5	0.42	1	0	0	1	0	0

continued

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Range ^a	Date	Session ^b	Drift Number	Mesh (in)	Fishing		Catch					
					Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
3	7/26	3	2,830	8.125	2.5	0.42	0	0	0	0	0	0
3	7/27	1	2,837	8.125	2.5	0.42	0	0	0	0	0	0
3	7/27	1	2,838	8.125	2.5	0.42	0	0	0	0	0	0
3	7/27	1	2,845	5.125	2.5	0.42	1	1	0	0	0	0
3	7/27	1	2,846	5.125	2.5	0.42	0	0	0	0	0	0
3	7/27	1	2,853	6	2.5	0.42	0	0	0	0	0	0
3	7/27	1	2,854	6	2.5	0.42	0	0	0	0	0	0
3	7/27	3	2,861	6	2.5	0.42	0	0	0	0	0	0
3	7/27	3	2,862	6	2.5	0.42	2	0	0	2	0	0
3	7/27	3	2,869	5.125	2.5	0.42	2	0	0	1	0	1
3	7/27	3	2,870	5.125	2.5	0.42	0	0	0	0	0	0
3	7/27	3	2,877	8.125	2.5	0.42	1	1	0	0	0	0
3	7/27	3	2,878	8.125	2.5	0.42	0	0	0	0	0	0
3	7/28	1	2,885	8.125	2.5	0.42	0	0	0	0	0	0
3	7/28	1	2,886	8.125	2.5	0.42	0	0	0	0	0	0
3	7/28	1	2,893	5.125	2.5	0.42	2	0	0	1	0	1
3	7/28	1	2,894	5.125	2.5	0.42	0	0	0	0	0	0
3	7/28	1	2,901	6	2.5	0.42	0	0	0	0	0	0
3	7/28	1	2,902	6	2.5	0.42	0	0	0	0	0	0
3	7/28	3	2,909	6	2.5	0.42	0	0	0	0	0	0
3	7/28	3	2,910	6	2.5	0.42	0	0	0	0	0	0
3	7/28	3	2,917	8.125	2.5	0.42	0	0	0	0	0	0
3	7/28	3	2,918	8.125	2.5	0.42	0	0	0	0	0	0
3	7/28	3	2,925	5.125	2.5	0.42	0	0	0	0	0	0
3	7/28	3	2,926	5.125	2.5	0.42	0	0	0	0	0	0
3	7/29	1	2,933	5.125	2.5	0.42	0	0	0	0	0	0
3	7/29	1	2,934	5.125	2.5	0.42	0	0	0	0	0	0
3	7/29	1	2,941	6	2.5	0.42	1	0	0	0	0	1
3	7/29	1	2,942	6	2.5	0.42	0	0	0	0	0	0
3	7/29	1	2,949	8.125	2.5	0.42	0	0	0	0	0	0
3	7/29	1	2,950	8.125	2.5	0.42	0	0	0	0	0	0
3	7/29	1	2,957	8.125	2.5	0.42	0	0	0	0	0	0
3	7/29	1	2,958	8.125	2.5	0.42	0	0	0	0	0	0
3	7/29	1	2,965	5.125	2.5	0.42	0	0	0	0	0	0
3	7/29	3	2,966	5.125	2.5	0.42	1	0	0	1	0	0
3	7/29	1	2,973	6	2.5	0.42	0	0	0	0	0	0
3	7/29	1	2,974	6	2.5	0.42	0	0	0	0	0	0
3	7/30	1	2,981	6	2.5	0.42	1	0	0	0	0	1
3	7/30	1	2,982	6	2.5	0.42	0	0	0	0	0	0
3	7/30	1	2,989	5.125	2.5	0.42	0	0	0	0	0	0
3	7/30	1	2,990	5.125	2.5	0.42	0	0	0	0	0	0
3	7/30	1	2,997	8.125	2.5	0.42	0	0	0	0	0	0
3	7/30	1	2,998	8.125	2.5	0.42	0	0	0	0	0	0
3	7/30	3	3,005	8.125	2.5	0.42	0	0	0	0	0	0
3	7/30	3	3,013	5.125	2.5	0.42	2	1	1	0	0	0
3	7/30	3	3,014	5.125	2.5	0.42	0	0	0	0	0	0
3	7/30	3	3,021	6	2.5	0.42	0	0	0	0	0	0
3	7/30	3	3,022	6	2.5	0.42	0	0	0	0	0	0
3	7/31	1	3,029	6	2.5	0.42	6	0	0	0	0	6
3	7/31	1	3,030	6	2.5	0.42	0	0	0	0	0	0
3	7/31	1	3,037	5.125	2.5	0.42	0	0	0	0	0	0
3	7/31	1	3,038	5.125	2.5	0.42	0	0	0	0	0	0
3	7/31	1	3,045	8.125	2.5	0.42	0	0	0	0	0	0

continued

Appendix D.1. (page 52 of 75).

Range ^a	Date	Session ^b	Drift Number	Mesh (in)	Fishing			Catch				
					Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
3	7/31	1	3,046	8.125	2.5	0.42	0	0	0	0	0	0
3	7/31	3	3,053	8.125	2.5	0.42	1	0	0	0	0	1
3	7/31	3	3,054	8.125	2.5	0.42	0	0	0	0	0	0
3	7/31	3	3,061	5.125	2.5	0.42	6	0	0	1	0	5
3	7/31	3	3,062	5.125	2.5	0.42	1	0	0	1	0	0
3	7/31	3	3,069	6	2.5	0.42	0	0	0	0	0	0
3	7/31	3	3,070	6	2.5	0.42	3	0	0	0	0	3
3	8/1	3	3,012	5.125	2.5	0.42	0	0	0	0	0	0
3	8/1	1	3,077	5.125	2.5	0.42	0	0	0	0	0	0
3	8/1	1	3,078	5.125	2.5	0.42	1	0	0	0	0	1
3	8/1	1	3,085	6	2.5	0.42	0	0	0	0	0	0
3	8/1	1	3,086	6	2.5	0.42	1	0	0	1	0	0
3	8/1	1	3,093	8.125	2.5	0.42	0	0	0	0	0	0
3	8/1	1	3,094	8.125	2.5	0.42	0	0	0	0	0	0
3	8/1	3	3,101	5.125	2.5	0.42	0	0	0	0	0	0
3	8/1	3	3,109	6	2.5	0.42	0	0	0	0	0	0
3	8/1	3	3,110	6	2.5	0.42	0	0	0	0	0	0
3	8/1	3	3,117	8.125	2.5	0.42	0	0	0	0	0	0
3	8/1	3	3,118	8.125	2.5	0.42	0	0	0	0	0	0
3	8/2	1	3,127	5.125	2.5	0.42	0	0	0	0	0	0
3	8/2	3	3,127	6	2.5	0.42	0	0	0	0	0	0
3	8/2	1	3,128	5.125	2.5	0.42	0	0	0	0	0	0
3	8/2	3	3,128	6	2.5	0.42	0	0	0	0	0	0
3	8/2	1	3,129	5.125	2.5	0.42	0	0	0	0	0	0
3	8/2	3	3,129	6	2.5	0.42	0	0	0	0	0	0
3	8/2	1	3,139	6	2.5	0.42	0	0	0	0	0	0
3	8/2	3	3,139	5.125	2.5	0.42	0	0	0	0	0	0
3	8/2	1	3,140	6	2.5	0.42	0	0	0	0	0	0
3	8/2	3	3,140	5.125	2.5	0.42	0	0	0	0	0	0
3	8/2	1	3,141	6	2.5	0.42	0	0	0	0	0	0
3	8/2	3	3,141	5.125	2.5	0.42	0	0	0	0	0	0
3	8/3	1	3,175	5.125	2.5	0.42	0	0	0	0	0	0
3	8/3	1	3,176	5.125	2.5	0.42	0	0	0	0	0	0
3	8/3	1	3,177	5.125	2.5	0.42	0	0	0	0	0	0
3	8/3	1	3,187	6	2.5	0.42	0	0	0	0	0	0
3	8/3	1	3,188	6	2.5	0.42	0	0	0	0	0	0
3	8/3	1	3,189	6	2.5	0.42	0	0	0	0	0	0
3	8/3	3	3,199	5.125	2.5	0.42	0	0	0	0	0	0
3	8/3	3	3,200	5.125	2.5	0.42	0	0	0	0	0	0
3	8/3	3	3,201	5.125	2.5	0.42	0	0	0	0	0	0
3	8/3	3	3,211	6	2.5	0.42	0	0	0	0	0	0
3	8/3	3	3,212	6	2.5	0.42	0	0	0	0	0	0
3	8/3	3	3,213	6	2.5	0.42	0	0	0	0	0	0
3	8/4	1	3,223	6	2.5	0.42	0	0	0	0	0	0
3	8/4	1	3,224	6	2.5	0.42	0	0	0	0	0	0
3	8/4	1	3,225	6	2.5	0.42	0	0	0	0	0	0
3	8/4	1	3,235	5.125	2.5	0.42	0	0	0	0	0	0
3	8/4	1	3,236	5.125	2.5	0.42	0	0	0	0	0	0
3	8/4	1	3,237	5.125	2.5	0.42	0	0	0	0	0	0
3	8/4	3	3,247	5.125	2.5	0.42	0	0	0	0	0	0
3	8/4	3	3,248	5.125	2.5	0.42	0	0	0	0	0	0
3	8/4	3	3,249	5.125	2.5	0.42	0	0	0	0	0	0
3	8/4	3	3,259	6	2.5	0.42	0	0	0	0	0	0

continued

Appendix D.1. (page 53 of 75).

Range ^a	Date	Session ^b	Drift Number	Fishing			Catch					
				Mesh (in)	Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
3	8/4	3	3,260	6	2.5	0.42	0	0	0	0	0	0
3	8/4	3	3,261	6	2.5	0.42	0	0	0	0	0	0
3	8/5	1	3,271	6	2.5	0.42	0	0	0	0	0	0
3	8/5	1	3,272	6	2.5	0.42	0	0	0	0	0	0
3	8/5	1	3,273	6	2.5	0.42	0	0	0	0	0	0
3	8/5	1	3,283	5.125	2.5	0.42	0	0	0	0	0	0
3	8/5	1	3,284	5.125	2.5	0.42	0	0	0	0	0	0
3	8/5	1	3,285	5.125	2.5	0.42	0	0	0	0	0	0
3	8/5	3	3,295	5.125	2.5	0.42	0	0	0	0	0	0
3	8/5	3	3,296	5.125	2.5	0.42	0	0	0	0	0	0
3	8/5	3	3,297	5.125	2.5	0.42	0	0	0	0	0	0
3	8/5	3	3,307	6	2.5	0.42	0	0	0	0	0	0
3	8/5	3	3,308	6	2.5	0.42	0	0	0	0	0	0
3	8/5	3	3,309	6	2.5	0.42	0	0	0	0	0	0
3	8/6	1	3,319	6	2.5	0.42	0	0	0	0	0	0
3	8/6	1	3,320	6	2.5	0.42	0	0	0	0	0	0
3	8/6	1	3,321	6	2.5	0.42	0	0	0	0	0	0
3	8/6	1	3,331	5.125	2.5	0.42	0	0	0	0	0	0
3	8/6	1	3,332	5.125	2.5	0.42	0	0	0	0	0	0
3	8/6	1	3,333	5.125	2.5	0.42	0	0	0	0	0	0
3	8/6	3	3,343	5.125	2.5	0.42	0	0	0	0	0	0
3	8/6	3	3,344	5.125	2.5	0.42	0	0	0	0	0	0
3	8/6	3	3,345	5.125	2.5	0.42	0	0	0	0	0	0
3	8/6	3	3,355	6	2.5	0.42	0	0	0	0	0	0
3	8/6	3	3,356	6	2.5	0.42	0	0	0	0	0	0
3	8/6	3	3,357	6	2.5	0.42	0	0	0	0	0	0
3	8/7	1	3,367	6	2.5	0.42	0	0	0	0	0	0
3	8/7	1	3,368	6	2.5	0.42	0	0	0	0	0	0
3	8/7	1	3,369	6	2.5	0.42	0	0	0	0	0	0
3	8/7	1	3,379	5.125	2.5	0.42	1	0	0	0	0	1
3	8/7	1	3,380	5.125	2.5	0.42	0	0	0	0	0	0
3	8/7	1	3,381	5.125	2.5	0.42	0	0	0	0	0	0
3	8/7	3	3,391	5.125	2.5	0.42	0	0	0	0	0	0
3	8/7	3	3,392	5.125	2.5	0.42	0	0	0	0	0	0
3	8/7	3	3,393	5.125	2.5	0.42	0	0	0	0	0	0
3	8/7	3	3,403	6	2.5	0.42	0	0	0	0	0	0
3	8/7	3	3,404	6	2.5	0.42	0	0	0	0	0	0
3	8/7	3	3,405	6	2.5	0.42	0	0	0	0	0	0
3	8/8	1	3,415	6	2.5	0.42	0	0	0	0	0	0
3	8/8	1	3,416	6	2.5	0.42	0	0	0	0	0	0
3	8/8	1	3,417	6	2.5	0.42	0	0	0	0	0	0
3	8/8	1	3,427	5.125	2.5	0.42	0	0	0	0	0	0
3	8/8	1	3,428	5.125	2.5	0.42	0	0	0	0	0	0
3	8/8	1	3,429	5.125	2.5	0.42	0	0	0	0	0	0
3	8/8	3	3,439	5.125	2.5	0.42	0	0	0	0	0	0
3	8/8	3	3,440	5.125	2.5	0.42	0	0	0	0	0	0
3	8/8	3	3,441	5.125	2.5	0.42	0	0	0	0	0	0
3	8/8	3	3,451	6	2.5	0.42	0	0	0	0	0	0
3	8/8	3	3,452	6	2.5	0.42	0	0	0	0	0	0
3	8/8	3	3,453	6	2.5	0.42	0	0	0	0	0	0
3	8/9	1	3,463	6	2.5	0.42	0	0	0	0	0	0
3	8/9	1	3,464	6	2.5	0.42	0	0	0	0	0	0
3	8/9	1	3,465	6	2.5	0.42	0	0	0	0	0	0

continued

Appendix D.1. (page 54 of 75).

Range ^a	Date	Session ^b	Drift Number	Mesh (in)	Fishing		Catch					
					Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
3	8/9	1	3,475	5.125	2.5	0.42	0	0	0	0	0	0
3	8/9	1	3,476	5.125	2.5	0.42	1	0	0	0	0	1
3	8/9	1	3,477	5.125	2.5	0.42	0	0	0	0	0	0
3	8/9	3	3,487	5.125	2.5	0.42	0	0	0	0	0	0
3	8/9	3	3,488	5.125	2.5	0.42	0	0	0	0	0	0
3	8/9	3	3,489	5.125	2.5	0.42	0	0	0	0	0	0
3	8/9	3	3,499	6	2.5	0.42	0	0	0	0	0	0
3	8/9	3	3,500	6	2.5	0.42	0	0	0	0	0	0
3	8/9	3	3,501	6	2.5	0.42	0	0	0	0	0	0
3	8/10	1	3,523	5.125	2.5	0.42	0	0	0	0	0	0
3	8/10	1	3,524	5.125	2.5	0.42	0	0	0	0	0	0
3	8/10	1	3,525	5.125	2.5	0.42	0	0	0	0	0	0
3	8/10	1	3,535	5.125	2.5	0.42	0	0	0	0	0	0
3	8/10	1	3,536	5.125	2.5	0.42	0	0	0	0	0	0
3	8/10	3	3,537	5.125	2.5	0.42	1	0	0	0	0	1
3	8/10	3	3,549	6	2.5	0.42	4	0	0	0	0	4
3	8/11	1	3,559	6	2.5	0.42	0	0	0	0	0	0
3	8/11	1	3,560	6	2.5	0.42	1	0	0	0	0	1
3	8/11	1	3,561	6	2.5	0.42	0	0	0	0	0	0
3	8/11	1	3,571	5.125	2.5	0.42	0	0	0	0	0	0
3	8/11	1	3,572	5.125	2.5	0.42	0	0	0	0	0	0
3	8/11	1	3,573	5.125	2.5	0.42	0	0	0	0	0	0
3	8/11	3	3,583	5.125	2.5	0.42	0	0	0	0	0	0
3	8/11	3	3,584	5.125	2.5	0.42	0	0	0	0	0	0
3	8/11	3	3,585	5.125	2.5	0.42	0	0	0	0	0	0
3	8/11	3	3,595	6	2.5	0.42	0	0	0	0	0	0
3	8/11	3	3,596	6	2.5	0.42	0	0	0	0	0	0
3	8/11	3	3,597	6	2.5	0.42	0	0	0	0	0	0
3	8/12	1	3,607	6	2.5	0.42	1	0	0	0	0	1
3	8/12	1	3,608	6	2.5	0.42	2	0	0	0	0	2
3	8/12	1	3,609	6	2.5	0.42	0	0	0	0	0	0
3	8/12	1	3,619	5.125	2.5	0.42	0	0	0	0	0	0
3	8/12	1	3,620	5.125	2.5	0.42	4	0	0	0	0	4
3	8/12	1	3,621	5.125	2.5	0.42	0	0	0	0	0	0
3	8/12	3	3,631	5.125	2.5	0.42	0	0	0	0	0	0
3	8/12	3	3,632	5.125	2.5	0.42	0	0	0	0	0	0
3	8/12	3	3,633	5.125	2.5	0.42	0	0	0	0	0	0
3	8/12	3	3,643	6	2.5	0.42	0	0	0	0	0	0
3	8/12	3	3,644	6	2.5	0.42	0	0	0	0	0	0
3	8/12	3	3,645	6	2.5	0.42	0	0	0	0	0	0
3	8/13	1	3,655	6	2.5	0.42	1	0	0	0	0	1
3	8/13	1	3,656	6	2.5	0.42	0	0	0	0	0	0
3	8/13	1	3,657	6	2.5	0.42	1	0	0	0	0	1
3	8/13	1	3,667	5.125	2.5	0.42	8	0	0	0	0	8
3	8/13	1	3,668	5.125	2.5	0.42	1	0	0	0	0	1
3	8/13	1	3,669	5.125	2.5	0.42	0	0	0	0	0	0
3	8/13	3	3,679	5.125	2.5	0.42	0	0	0	0	0	0
3	8/13	3	3,680	5.125	2.5	0.42	0	0	0	0	0	0
3	8/13	3	3,681	5.125	2.5	0.42	0	0	0	0	0	0
3	8/13	3	3,691	6	2.5	0.42	0	0	0	0	0	0
3	8/13	3	3,692	6	2.5	0.42	0	0	0	0	0	0
3	8/13	3	3,693	6	2.5	0.42	0	0	0	0	0	0
3	8/14	1	3,703	6	2.5	0.42	0	0	0	0	0	0

continued

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Range ^a	Date	Session ^b	Drift Number	Mesh (in)	Fishing			Catch				
					Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
3	8/14	1	3,704	6	2.5	0.42	0	0	0	0	0	0
3	8/14	1	3,705	6	2.5	0.42	0	0	0	0	0	0
3	8/14	1	3,715	5.125	2.5	0.42	0	0	0	0	0	0
3	8/14	1	3,716	5.125	2.5	0.42	0	0	0	0	0	0
3	8/14	1	3,717	5.125	2.5	0.42	0	0	0	0	0	0
3	8/14	3	3,727	5.125	2.5	0.42	1	0	0	0	0	1
3	8/14	3	3,728	5.125	2.5	0.42	0	0	0	0	0	0
3	8/14	3	3,729	5.125	2.5	0.42	0	0	0	0	0	0
3	8/14	3	3,739	6	2.5	0.42	0	0	0	0	0	0
3	8/14	3	3,740	6	2.5	0.42	0	0	0	0	0	0
3	8/14	3	3,741	6	2.5	0.42	0	0	0	0	0	0
3	8/15	1	3,751	6	2.5	0.42	0	0	0	0	0	0
3	8/15	1	3,752	6	2.5	0.42	0	0	0	0	0	0
3	8/15	1	3,753	6	2.5	0.42	0	0	0	0	0	0
3	8/15	1	3,763	5.125	2.5	0.42	0	0	0	0	0	0
3	8/15	1	3,764	5.125	2.5	0.42	0	0	0	0	0	0
3	8/15	1	3,765	5.125	2.5	0.42	0	0	0	0	0	0
3	8/15	3	3,775	5.125	2.5	0.42	1	0	0	0	0	1
3	8/15	3	3,776	5.125	2.5	0.42	0	0	0	0	0	0
3	8/15	3	3,777	5.125	2.5	0.42	0	0	0	0	0	0
3	8/15	3	3,787	6	2.5	0.42	0	0	0	0	0	0
3	8/15	3	3,788	6	2.5	0.42	0	0	0	0	0	0
3	8/15	3	3,789	6	2.5	0.42	0	0	0	0	0	0
3	8/16	3	3,799	6	2.5	0.42	1	0	0	0	0	1
3	8/16	3	3,800	6	2.5	0.42	0	0	0	0	0	0
3	8/16	3	3,801	6	2.5	0.42	0	0	0	0	0	0
3	8/16	3	3,811	5.125	2.5	0.42	0	0	0	0	0	0
3	8/16	3	3,812	5.125	2.5	0.42	0	0	0	0	0	0
3	8/16	3	3,813	5.125	2.5	0.42	0	0	0	0	0	0
3	8/16	3	3,823	5.125	2.5	0.42	0	0	0	0	0	0
3	8/16	3	3,824	5.125	2.5	0.42	0	0	0	0	0	0
3	8/16	3	3,825	5.125	2.5	0.42	1	0	0	0	0	1
3	8/16	3	3,835	6	2.5	0.42	0	0	0	0	0	0
3	8/16	3	3,836	6	2.5	0.42	1	0	0	0	0	1
3	8/16	3	3,837	6	2.5	0.42	0	0	0	0	0	0
3	8/17	1	3,847	6	2.5	0.42	0	0	0	0	0	0
3	8/17	1	3,848	6	2.5	0.42	0	0	0	0	0	0
3	8/17	1	3,849	6	2.5	0.42	0	0	0	0	0	0
3	8/17	1	3,859	5.125	2.5	0.42	0	0	0	0	0	0
3	8/17	1	3,860	5.125	2.5	0.42	0	0	0	0	0	0
3	8/17	1	3,861	5.125	2.5	0.42	0	0	0	0	0	0
3	8/17	1	3,871	5.125	2.5	0.42	0	0	0	0	0	0
3	8/17	1	3,872	5.125	2.5	0.42	0	0	0	0	0	0
3	8/17	1	3,873	5.125	2.5	0.42	0	0	0	0	0	0
3	8/17	1	3,883	6	2.5	0.42	0	0	0	0	0	0
3	8/17	1	3,884	6	2.5	0.42	0	0	0	0	0	0
3	8/17	1	3,885	6	2.5	0.42	0	0	0	0	0	0
3	8/18	1	3,895	6	2.5	0.42	0	0	0	0	0	0
3	8/18	1	3,896	6	2.5	0.42	0	0	0	0	0	0
3	8/18	1	3,897	6	2.5	0.42	0	0	0	0	0	0
3	8/18	1	3,907	5.125	2.5	0.42	0	0	0	0	0	0
3	8/18	1	3,908	5.125	2.5	0.42	0	0	0	0	0	0
3	8/18	1	3,909	5.125	2.5	0.42	1	0	0	0	0	1

continued

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Range ^a	Date	Session ^b	Drift Number	Mesh (in)	Fishing		Catch					
					Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
3	8/18	3	3,919	5.125	2.5	0.42	0	0	0	0	0	0
3	8/18	3	3,920	5.125	2.5	0.42	0	0	0	0	0	0
3	8/18	3	3,921	5.125	2.5	0.42	0	0	0	0	0	0
3	8/18	3	3,931	6	2.5	0.42	0	0	0	0	0	0
3	8/18	3	3,932	6	2.5	0.42	0	0	0	0	0	0
3	8/18	3	3,933	6	2.5	0.42	0	0	0	0	0	0
3	8/19	1	3,943	6	2.5	0.42	0	0	0	0	0	0
3	8/19	1	3,944	6	2.5	0.42	0	0	0	0	0	0
3	8/19	1	3,945	6	2.5	0.42	0	0	0	0	0	0
3	8/19	1	3,954	5.125	2.5	0.42	0	0	0	0	0	0
3	8/19	1	3,956	5.125	2.5	0.42	1	0	0	0	0	1
3	8/19	1	3,957	5.125	2.5	0.42	0	0	0	0	0	0
3	8/19	3	3,967	5.125	2.5	0.42	0	0	0	0	0	0
3	8/19	3	3,968	5.125	2.5	0.42	0	0	0	0	0	0
3	8/19	3	3,969	5.125	2.5	0.42	0	0	0	0	0	0
3	8/19	3	3,979	6	2.5	0.42	0	0	0	0	0	0
3	8/19	3	3,980	6	2.5	0.42	1	0	0	0	0	1
3	8/19	3	3,981	6	2.5	0.42	0	0	0	0	0	0
3	8/20	1	3,991	6	2.5	0.42	2	0	0	0	0	2
3	8/20	1	3,993	6	2.5	0.42	2	0	0	0	0	2
3	8/20	1	4,003	5.125	2.5	0.42	9	0	0	0	0	9
3	8/20	1	4,004	5.125	2.5	0.42	0	0	0	0	0	0
3	8/20	1	4,005	5.125	2.5	0.42	0	0	0	0	0	0
3	8/20	3	4,015	5.125	2.5	0.42	4	0	0	0	0	4
3	8/20	3	4,016	5.125	2.5	0.42	0	0	0	0	0	0
3	8/20	3	4,017	5.125	2.5	0.42	0	0	0	0	0	0
3	8/20	3	4,027	6	2.5	0.42	1	0	0	0	0	1
3	8/20	3	4,029	6	2.5	0.42	0	0	0	0	0	0
Range 3 Total -					2,427.5	407.8	1,152.0	60.0	618.0	390.0	1.0	83.0
4	6/12	1	7	8.125	2.5	0.42	0	0	0	0	0	0
4	6/12	1	8	8.125	2.5	0.42	0	0	0	0	0	0
4	6/12	1	15	5.125	2.5	0.42	0	0	0	0	0	0
4	6/12	1	16	5.125	2.5	0.42	0	0	0	0	0	0
4	6/12	1	23	6	2.5	0.42	2	1	0	1	0	0
4	6/12	1	24	6	2.5	0.42	0	0	0	0	0	0
4	6/12	3	31	6	2.5	0.42	0	0	0	0	0	0
4	6/12	3	32	6	2.5	0.42	0	0	0	0	0	0
4	6/12	3	39	5.125	2.5	0.42	0	0	0	0	0	0
4	6/12	3	40	5.125	2.5	0.42	0	0	0	0	0	0
4	6/12	3	47	8.125	2.5	0.42	0	0	0	0	0	0
4	6/12	3	48	8.125	2.5	0.42	0	0	0	0	0	0
4	6/12	3	2,071	6	2.5	0.42	1	1	0	0	0	0
4	6/12	3	2,079	5.125	2.5	0.42	1	0	0	1	0	0
4	6/12	3	2,087	8.125	2.5	0.42	1	0	0	1	0	0
4	6/13	1	55	8.125	2.5	0.42	0	0	0	0	0	0
4	6/13	1	56	8.125	2.5	0.42	0	0	0	0	0	0
4	6/13	1	63	6	2.5	0.42	0	0	0	0	0	0
4	6/13	1	64	6	2.5	0.42	0	0	0	0	0	0
4	6/13	1	71	5.125	2.5	0.42	0	0	0	0	0	0
4	6/13	1	72	5.125	2.5	0.42	0	0	0	0	0	0
4	6/13	3	79	5.125	2.5	0.42	1	0	1	0	0	0
4	6/13	3	80	5.125	2.5	0.42	0	0	0	0	0	0

continued

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Range ^a	Date	Session ^b	Drift Number	Mesh (in)	Fishing		Catch					
					Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
4	6/13	3	87	6	2.5	0.42	1	0	0	1	0	0
4	6/13	3	88	6	2.5	0.42	1	1	0	0	0	0
4	6/13	3	95	8.125	2.5	0.42	0	0	0	0	0	0
4	6/13	3	96	8.125	2.5	0.42	0	0	0	0	0	0
4	6/14	1	103	8.125	2.5	0.42	0	0	0	0	0	0
4	6/14	1	104	8.125	2.5	0.42	0	0	0	0	0	0
4	6/14	1	111	6	2.5	0.42	5	4	0	1	0	0
4	6/14	1	112	6	2.5	0.42	2	1	0	1	0	0
4	6/14	1	119	5.125	2.5	0.42	0	0	0	0	0	0
4	6/14	1	120	5.125	2.5	0.42	3	1	0	2	0	0
4	6/14	3	127	5.125	2.5	0.42	2	0	0	2	0	0
4	6/14	3	128	5.125	2.5	0.42	1	0	0	1	0	0
4	6/14	3	135	6	2.5	0.42	3	3	0	0	0	0
4	6/14	3	136	6	2.5	0.42	3	2	0	1	0	0
4	6/14	3	143	8.125	2.5	0.42	3	3	0	0	0	0
4	6/14	3	144	8.125	2.5	0.42	1	1	0	0	0	0
4	6/15	1	151	8.125	2.5	0.42	0	0	0	0	0	0
4	6/15	1	152	8.125	2.5	0.42	1	1	0	0	0	0
4	6/15	1	159	5.125	2.5	0.42	2	0	0	2	0	0
4	6/15	1	160	5.125	2.5	0.42	2	1	0	1	0	0
4	6/15	1	167	6	2.5	0.42	1	0	0	1	0	0
4	6/15	1	168	6	2.5	0.42	0	0	0	0	0	0
4	6/15	3	175	6	2.5	0.42	2	0	0	2	0	0
4	6/15	3	176	6	2.5	0.42	4	2	0	2	0	0
4	6/15	3	183	8.125	2.5	0.42	1	1	0	0	0	0
4	6/15	3	184	8.125	2.5	0.42	0	0	0	0	0	0
4	6/15	3	191	5.125	2.5	0.42	4	1	0	3	0	0
4	6/15	3	192	5.125	2.5	0.42	6	0	0	6	0	0
4	6/16	1	199	5.125	2.5	0.42	7	1	0	6	0	0
4	6/16	1	200	5.125	2.5	0.42	1	1	0	0	0	0
4	6/16	1	207	6	2.5	0.42	1	1	0	0	0	0
4	6/16	1	208	6	2.5	0.42	2	1	0	1	0	0
4	6/16	1	215	8.125	2.5	0.42	1	1	0	0	0	0
4	6/16	1	216	8.125	2.5	0.42	0	0	0	0	0	0
4	6/16	3	223	8.125	2.5	0.42	0	0	0	0	0	0
4	6/16	3	224	8.125	2.5	0.42	0	0	0	0	0	0
4	6/16	3	231	5.125	2.5	0.42	2	0	0	2	0	0
4	6/16	3	232	5.125	2.5	0.42	4	1	0	3	0	0
4	6/16	3	239	6	2.5	0.42	2	0	0	2	0	0
4	6/16	3	240	6	2.5	0.42	1	1	0	0	0	0
4	6/17	0	247	6	2.5	0.42	2	1	0	1	0	0
4	6/17	0	248	6	2.5	0.42	3	1	0	2	0	0
4	6/17	0	255	8.125	2.5	0.42	0	0	0	0	0	0
4	6/17	0	256	8.125	2.5	0.42	0	0	0	0	0	0
4	6/17	0	263	5.125	2.5	0.42	2	2	0	0	0	0
4	6/17	0	264	5.125	2.5	0.42	0	0	0	0	0	0
4	6/17	3	271	5.125	2.5	0.42	0	0	0	0	0	0
4	6/17	3	272	5.125	2.5	0.42	0	0	0	0	0	0
4	6/17	3	279	6	2.5	0.42	0	0	0	0	0	0
4	6/17	3	280	6	2.5	0.42	0	0	0	0	0	0
4	6/17	3	287	8.125	2.5	0.42	0	0	0	0	0	0
4	6/17	3	288	8.125	2.5	0.42	0	0	0	0	0	0
4	6/18	1	295	8.125	2.5	0.42	0	0	0	0	0	0

continued

Appendix D.1. (page 58 of 75).

Range ^a	Date	Session ^b	Drift Number	Mesh (in)	Fishing		Catch					
					Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
4	6/18	1	296	8.125	2.5	0.42	0	0	0	0	0	0
4	6/18	1	302	5.125	2.5	0.42	0	0	0	0	0	0
4	6/18	1	305	5.125	2.5	0.42	2	2	0	0	0	0
4	6/18	1	311	6	2.5	0.42	0	0	0	0	0	0
4	6/18	1	312	6	2.5	0.42	0	0	0	0	0	0
4	6/18	2	319	6	2.5	0.42	0	0	0	0	0	0
4	6/18	2	320	6	2.5	0.42	0	0	0	0	0	0
4	6/18	2	327	8.125	2.5	0.42	0	0	0	0	0	0
4	6/18	2	328	8.125	2.5	0.42	0	0	0	0	0	0
4	6/18	2	335	5.125	2.5	0.42	0	0	0	0	0	0
4	6/18	2	336	5.125	2.5	0.42	0	0	0	0	0	0
4	6/18	3	343	5.125	2.5	0.42	0	0	0	0	0	0
4	6/18	3	344	5.125	2.5	0.42	0	0	0	0	0	0
4	6/18	3	351	6	2.5	0.42	1	1	0	0	0	0
4	6/18	3	352	6	2.5	0.42	1	1	0	0	0	0
4	6/18	3	359	8.125	2.5	0.42	0	0	0	0	0	0
4	6/18	3	360	8.125	2.5	0.42	0	0	0	0	0	0
4	6/19	1	367	8.125	2.5	0.42	0	0	0	0	0	0
4	6/19	1	368	8.125	2.5	0.42	0	0	0	0	0	0
4	6/19	1	375	6	2.5	0.42	0	0	0	0	0	0
4	6/19	1	376	6	2.5	0.42	1	1	0	0	0	0
4	6/19	1	383	5.125	2.5	0.42	0	0	0	0	0	0
4	6/19	1	384	5.125	2.5	0.42	0	0	0	0	0	0
4	6/19	2	391	5.125	2.5	0.42	1	1	0	0	0	0
4	6/19	2	392	5.125	2.5	0.42	1	1	0	0	0	0
4	6/19	2	399	6	2.5	0.42	0	0	0	0	0	0
4	6/19	2	400	6	2.5	0.42	1	0	0	1	0	0
4	6/19	2	407	8.125	2.5	0.42	1	1	0	0	0	0
4	6/19	2	408	8.125	2.5	0.42	0	0	0	0	0	0
4	6/19	3	415	8.125	2.5	0.42	1	1	0	0	0	0
4	6/19	3	416	8.125	2.5	0.42	0	0	0	0	0	0
4	6/19	3	424	5.125	2.5	0.42	1	0	0	1	0	0
4	6/19	3	431	6	2.5	0.42	0	0	0	0	0	0
4	6/19	3	432	6	2.5	0.42	0	0	0	0	0	0
4	6/20	1	439	6	2.5	0.42	1	1	0	0	0	0
4	6/20	1	440	6	2.5	0.42	1	0	0	1	0	0
4	6/20	1	447	8.125	2.5	0.42	0	0	0	0	0	0
4	6/20	1	448	8.125	2.5	0.42	0	0	0	0	0	0
4	6/20	1	455	5.125	2.5	0.42	0	0	0	0	0	0
4	6/20	1	456	5.125	2.5	0.42	0	0	0	0	0	0
4	6/20	2	463	5.125	2.5	0.42	2	2	0	0	0	0
4	6/20	2	464	5.125	2.5	0.42	2	1	0	1	0	0
4	6/20	2	469	6	2.5	0.42	1	0	0	1	0	0
4	6/20	2	470	6	2.5	0.42	2	1	0	1	0	0
4	6/20	2	479	8.125	2.5	0.42	2	2	0	0	0	0
4	6/20	2	480	8.125	2.5	0.42	0	0	0	0	0	0
4	6/20	3	487	8.125	2.5	0.42	1	0	0	1	0	0
4	6/20	3	488	8.125	2.5	0.42	1	0	0	1	0	0
4	6/20	3	495	5.125	2.5	0.42	5	0	0	5	0	0
4	6/20	3	496	5.125	2.5	0.42	3	0	0	3	0	0
4	6/20	3	503	6	2.5	0.42	3	0	1	2	0	0
4	6/20	3	504	6	2.5	0.42	1	0	0	1	0	0
4	6/22	1	583	5.125	2.5	0.42	1	1	0	0	0	0

continued

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Range ^a	Date	Session ^b	Drift Number	Mesh (in)	Fishing		Catch					
					Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
4	6/22	1	584	5.125	2.5	0.42	0	0	0	0	0	0
4	6/22	1	591	6	2.5	0.42	1	0	0	1	0	0
4	6/22	1	592	6	2.5	0.42	0	0	0	0	0	0
4	6/22	1	599	8.125	2.5	0.42	1	1	0	0	0	0
4	6/22	1	600	8.125	2.5	0.42	0	0	0	0	0	0
4	6/22	2	607	5.125	2.5	0.42	0	0	0	0	0	0
4	6/22	2	608	5.125	2.5	0.42	0	0	0	0	0	0
4	6/22	2	615	6	2.5	0.42	2	1	0	1	0	0
4	6/22	2	616	6	2.5	0.42	1	1	0	0	0	0
4	6/22	2	620	8.125	2.5	0.42	1	1	0	0	0	0
4	6/22	2	623	8.125	2.5	0.42	1	1	0	0	0	0
4	6/22	2	624	8.125	2.5	0.42	0	0	0	0	0	0
4	6/22	3	631	8.125	2.5	0.42	2	1	0	1	0	0
4	6/22	3	632	8.125	2.5	0.42	1	1	0	0	0	0
4	6/22	3	639	5.125	2.5	0.42	2	1	0	1	0	0
4	6/22	3	640	5.125	2.5	0.42	3	1	0	2	0	0
4	6/22	3	647	6	2.5	0.42	2	2	0	0	0	0
4	6/22	3	648	6	2.5	0.42	0	0	0	0	0	0
4	6/23	1	655	5.125	2.5	0.42	6	0	0	6	0	0
4	6/23	1	656	5.125	2.5	0.42	1	0	0	1	0	0
4	6/23	1	662	8.125	2.5	0.42	1	1	0	0	0	0
4	6/23	1	663	8.125	2.5	0.42	1	0	1	0	0	0
4	6/23	1	664	8.125	2.5	0.42	1	0	1	0	0	0
4	6/23	1	671	6	2.5	0.42	4	0	1	3	0	0
4	6/23	1	672	6	2.5	0.42	2	0	0	2	0	0
4	6/23	2	678	6	2.5	0.42	1	1	0	0	0	0
4	6/23	2	679	6	2.5	0.42	0	0	0	0	0	0
4	6/23	2	687	5.125	2.5	0.42	1	1	0	0	0	0
4	6/23	2	688	5.125	2.5	0.42	0	0	0	0	0	0
4	6/23	2	695	8.125	2.5	0.42	1	0	0	1	0	0
4	6/23	2	696	8.125	2.5	0.42	1	1	0	0	0	0
4	6/23	3	703	8.125	2.5	0.42	0	0	0	0	0	0
4	6/23	3	704	8.125	2.5	0.42	0	0	0	0	0	0
4	6/23	3	711	5.125	2.5	0.42	1	0	0	1	0	0
4	6/23	3	712	5.125	2.5	0.42	2	1	0	1	0	0
4	6/23	3	719	6	2.5	0.42	0	0	0	0	0	0
4	6/23	3	720	6	2.5	0.42	2	1	0	1	0	0
4	6/24	1	727	8.125	2.5	0.42	0	0	0	0	0	0
4	6/24	1	728	8.125	2.5	0.42	0	0	0	0	0	0
4	6/24	1	735	5.125	2.5	0.42	0	0	0	0	0	0
4	6/24	1	736	5.125	2.5	0.42	1	1	0	0	0	0
4	6/24	1	740	6	2.5	0.42	1	1	0	0	0	0
4	6/24	1	743	6	2.5	0.42	4	0	0	4	0	0
4	6/24	1	744	6	2.5	0.42	1	0	0	1	0	0
4	6/24	2	751	6	2.5	0.42	1	1	0	0	0	0
4	6/24	2	752	6	2.5	0.42	1	1	0	0	0	0
4	6/24	2	759	5.125	2.5	0.42	2	2	0	0	0	0
4	6/24	1	760	5.125	2.5	0.42	0	0	0	0	0	0
4	6/24	2	767	8.125	2.5	0.42	2	2	0	0	0	0
4	6/24	2	768	8.125	2.5	0.42	1	1	0	0	0	0
4	6/25	1	799	6	2.5	0.42	0	0	0	0	0	0
4	6/25	1	800	6	2.5	0.42	0	0	0	0	0	0
4	6/25	1	807	5.125	2.5	0.42	2	0	1	1	0	0

continued

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Range ^a	Date	Session ^b	Drift Number	Mesh (in)	Fishing		Catch					
					Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
4	6/25	1	808	5.125	2.5	0.42	0	0	0	0	0	0
4	6/25	1	815	8.125	2.5	0.42	0	0	0	0	0	0
4	6/25	1	816	8.125	2.5	0.42	2	2	0	0	0	0
4	6/25	2	823	8.125	2.5	0.42	0	0	0	0	0	0
4	6/25	2	824	8.125	2.5	0.42	2	2	0	0	0	0
4	6/25	2	831	5.125	2.5	0.42	1	1	0	0	0	0
4	6/25	2	832	5.125	2.5	0.42	2	0	1	1	0	0
4	6/25	2	839	6	2.5	0.42	3	0	0	3	0	0
4	6/25	2	840	6	2.5	0.42	2	0	0	2	0	0
4	6/25	3	847	6	2.5	0.42	6	2	2	2	0	0
4	6/25	3	848	6	2.5	0.42	4	4	0	0	0	0
4	6/25	3	855	5.125	2.5	0.42	4	2	0	2	0	0
4	6/25	3	856	5.125	2.5	0.42	0	0	0	0	0	0
4	6/25	3	863	8.125	2.5	0.42	2	0	0	2	0	0
4	6/25	3	864	8.125	2.5	0.42	2	2	0	0	0	0
4	6/26	1	871	8.125	2.5	0.42	3	3	0	0	0	0
4	6/26	1	872	8.125	2.5	0.42	2	2	0	0	0	0
4	6/26	1	879	5.125	2.5	0.42	3	1	0	2	0	0
4	6/26	1	880	5.125	2.5	0.42	2	1	0	1	0	0
4	6/26	1	887	6	2.5	0.42	3	0	0	3	0	0
4	6/26	1	888	6	2.5	0.42	2	0	0	2	0	0
4	6/26	2	895	6	2.5	0.42	0	0	0	0	0	0
4	6/26	2	896	6	2.5	0.42	4	2	0	2	0	0
4	6/26	2	903	5.125	2.5	0.42	3	1	0	2	0	0
4	6/26	2	904	5.125	2.5	0.42	1	1	0	0	0	0
4	6/26	2	911	8.125	2.5	0.42	4	2	0	2	0	0
4	6/26	2	912	8.125	2.5	0.42	0	0	0	0	0	0
4	6/26	3	919	8.125	2.5	0.42	3	3	0	0	0	0
4	6/26	3	920	8.125	2.5	0.42	1	1	0	0	0	0
4	6/26	3	927	5.125	2.5	0.42	1	0	0	1	0	0
4	6/26	3	928	5.125	2.5	0.42	1	0	1	0	0	0
4	6/26	3	935	6	2.5	0.42	1	0	0	1	0	0
4	6/26	3	936	6	2.5	0.42	2	1	0	1	0	0
4	6/27	3	0	5.125	2.5	0.42	0	0	0	0	0	0
4	6/27	1	943	6	2.5	0.42	1	0	0	1	0	0
4	6/27	1	944	6	2.5	0.42	1	0	1	0	0	0
4	6/27	1	951	5.125	2.5	0.42	1	1	0	0	0	0
4	6/27	1	952	5.125	2.5	0.42	0	0	0	0	0	0
4	6/27	1	959	8.125	2.5	0.42	1	0	1	0	0	0
4	6/27	1	960	8.125	2.5	0.42	0	0	0	0	0	0
4	6/27	2	967	8.125	2.5	0.42	1	1	0	0	0	0
4	6/27	2	968	8.125	2.5	0.42	0	0	0	0	0	0
4	6/27	2	975	5.125	2.5	0.42	5	2	1	2	0	0
4	6/27	2	976	5.125	2.5	0.42	2	1	0	1	0	0
4	6/27	2	983	6	2.5	0.42	1	1	0	0	0	0
4	6/27	2	984	6	2.5	0.42	2	0	0	2	0	0
4	6/27	3	991	6	2.5	0.42	3	0	0	3	0	0
4	6/27	3	992	6	2.5	0.42	1	1	0	0	0	0
4	6/27	3	999	5.125	2.5	0.42	1	0	0	1	0	0
4	6/27	3	1,007	8.125	2.5	0.42	0	0	0	0	0	0
4	6/27	3	1,008	8.125	2.5	0.42	1	1	0	0	0	0
4	6/28	1	1,015	8.125	2.5	0.42	0	0	0	0	0	0
4	6/28	1	1,016	8.125	2.5	0.42	0	0	0	0	0	0

continued

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Range ^a	Date	Session ^b	Drift Number	Mesh (in)	Fishing			Catch				
					Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
4	6/28	1	1,023	5.125	2.5	0.42	1	0	1	0	0	0
4	6/28	1	1,024	5.125	2.5	0.42	0	0	0	0	0	0
4	6/28	1	1,031	6	2.5	0.42	1	0	0	1	0	0
4	6/28	1	1,032	6	2.5	0.42	1	1	0	0	0	0
4	6/28	2	1,039	6	2.5	0.42	2	1	0	1	0	0
4	6/28	2	1,040	6	2.5	0.42	4	1	1	2	0	0
4	6/28	2	1,047	5.125	2.5	0.42	1	0	0	1	0	0
4	6/28	2	1,048	5.125	2.5	0.42	0	0	0	0	0	0
4	6/28	2	1,055	8.125	2.5	0.42	1	0	0	1	0	0
4	6/28	2	1,056	8.125	2.5	0.42	2	2	0	0	0	0
4	6/28	3	1,063	8.125	2.5	0.42	1	1	0	0	0	0
4	6/28	3	1,064	8.125	2.5	0.42	0	0	0	0	0	0
4	6/28	3	1,071	5.125	2.5	0.42	2	1	0	1	0	0
4	6/28	3	1,072	5.125	2.5	0.42	1	1	0	0	0	0
4	6/28	3	1,079	6	2.5	0.42	1	1	0	0	0	0
4	6/28	3	1,080	6	2.5	0.42	2	1	0	1	0	0
4	6/29	1	1,087	6	2.5	0.42	1	1	0	0	0	0
4	6/29	1	1,088	6	2.5	0.42	0	0	0	0	0	0
4	6/29	1	1,095	5.125	2.5	0.42	0	0	0	0	0	0
4	6/29	1	1,096	5.125	2.5	0.42	0	0	0	0	0	0
4	6/29	1	1,103	8.125	2.5	0.42	0	0	0	0	0	0
4	6/29	1	1,104	8.125	2.5	0.42	0	0	0	0	0	0
4	6/29	2	1,111	8.125	2.5	0.42	2	1	0	1	0	0
4	6/29	2	1,112	8.125	2.5	0.42	1	1	0	0	0	0
4	6/29	2	1,119	5.125	2.5	0.42	4	0	1	3	0	0
4	6/29	2	1,120	5.125	2.5	0.42	0	0	0	0	0	0
4	6/29	2	1,127	6	2.5	0.42	1	1	0	0	0	0
4	6/29	2	1,128	6	2.5	0.42	0	0	0	0	0	0
4	6/29	3	1,135	6	2.5	0.42	1	0	0	1	0	0
4	6/29	3	1,136	6	2.5	0.42	2	0	0	2	0	0
4	6/29	3	1,143	8.125	2.5	0.42	0	0	0	0	0	0
4	6/29	3	1,144	8.125	2.5	0.42	0	0	0	0	0	0
4	6/29	3	1,151	5.125	2.5	0.42	0	0	0	0	0	0
4	6/29	3	1,152	5.125	2.5	0.42	0	0	0	0	0	0
4	6/30	1	1,159	5.125	2.5	0.42	1	1	0	0	0	0
4	6/30	1	1,160	5.125	2.5	0.42	0	0	0	0	0	0
4	6/30	1	1,167	6	2.5	0.42	0	0	0	0	0	0
4	6/30	1	1,168	6	2.5	0.42	1	0	0	1	0	0
4	6/30	1	1,175	8.125	2.5	0.42	0	0	0	0	0	0
4	6/30	1	1,176	8.125	2.5	0.42	1	0	0	1	0	0
4	6/30	2	1,183	8.125	2.5	0.42	1	0	1	0	0	0
4	6/30	2	1,184	8.125	2.5	0.42	0	0	0	0	0	0
4	6/30	2	1,191	5.125	2.5	0.42	3	0	2	1	0	0
4	6/30	2	1,192	5.125	2.5	0.42	1	0	1	0	0	0
4	6/30	2	1,199	6	2.5	0.42	2	0	2	0	0	0
4	6/30	2	1,200	6	2.5	0.42	0	0	0	0	0	0
4	6/30	3	1,207	6	2.5	0.42	1	0	1	0	0	0
4	6/30	3	1,208	6	2.5	0.42	2	0	0	2	0	0
4	6/30	3	1,215	5.125	2.5	0.42	5	0	4	1	0	0
4	6/30	3	1,216	5.125	2.5	0.42	2	0	1	1	0	0
4	6/30	3	1,223	8.125	2.5	0.42	0	0	0	0	0	0
4	6/30	3	1,224	8.125	2.5	0.42	1	1	0	0	0	0
4	7/1	1	1,231	8.125	2.5	0.42	2	2	0	0	0	0

continued

Appendix D.1. (page 62 of 75).

Range ^a	Date	Session ^b	Drift Number	Mesh (in)	Fishing			Catch				
					Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
4	7/1	1	1,232	8.125	2.5	0.42	0	0	0	0	0	0
4	7/1	1	1,239	5.125	2.5	0.42	3	2	0	1	0	0
4	7/1	1	1,240	5.125	2.5	0.42	3	0	1	2	0	0
4	7/1	1	1,247	6	2.5	0.42	2	0	1	1	0	0
4	7/1	1	1,248	6	2.5	0.42	0	0	0	0	0	0
4	7/1	2	1,255	6	2.5	0.42	1	0	1	0	0	0
4	7/1	2	1,256	6	2.5	0.42	4	0	3	1	0	0
4	7/1	2	1,263	5.125	2.5	0.42	2	2	0	0	0	0
4	7/1	2	1,264	5.125	2.5	0.42	4	0	4	0	0	0
4	7/1	2	1,271	8.125	2.5	0.42	0	0	0	0	0	0
4	7/1	2	1,272	8.125	2.5	0.42	1	1	0	0	0	0
4	7/1	3	1,279	8.125	2.5	0.42	2	2	0	0	0	0
4	7/1	3	1,280	8.125	2.5	0.42	0	0	0	0	0	0
4	7/1	3	1,288	5.125	2.5	0.42	0	0	0	0	0	0
4	7/1	3	1,295	6	2.5	0.42	1	1	0	0	0	0
4	7/1	3	1,296	6	2.5	0.42	1	0	0	1	0	0
4	7/2	1	1,303	5.125	2.5	0.42	1	0	0	1	0	0
4	7/2	1	1,304	5.125	2.5	0.42	0	0	0	0	0	0
4	7/2	1	1,311	6	2.5	0.42	1	1	0	0	0	0
4	7/2	1	1,312	6	2.5	0.42	0	0	0	0	0	0
4	7/2	1	1,319	8.125	2.5	0.42	0	0	0	0	0	0
4	7/2	1	1,320	8.125	2.5	0.42	0	0	0	0	0	0
4	7/2	2	1,327	8.125	2.5	0.42	0	0	0	0	0	0
4	7/2	2	1,328	8.125	2.5	0.42	0	0	0	0	0	0
4	7/2	2	1,335	5.125	2.5	0.42	1	1	0	0	0	0
4	7/2	2	1,336	5.125	2.5	0.42	0	0	0	0	0	0
4	7/2	2	1,343	6	2.5	0.42	1	1	0	0	0	0
4	7/2	2	1,344	6	2.5	0.42	1	1	0	0	0	0
4	7/2	3	1,352	6	2.5	0.42	2	2	0	0	0	0
4	7/2	3	1,359	5.125	2.5	0.42	3	0	2	1	0	0
4	7/2	3	1,360	5.125	2.5	0.42	1	0	0	1	0	0
4	7/2	3	1,367	8.125	2.5	0.42	3	2	0	1	0	0
4	7/2	3	1,368	8.125	2.5	0.42	0	0	0	0	0	0
4	7/3	1	1,375	8.125	2.5	0.42	1	1	0	0	0	0
4	7/3	1	1,376	8.125	2.5	0.42	1	0	1	0	0	0
4	7/3	1	1,383	5.125	2.5	0.42	0	0	0	0	0	0
4	7/3	1	1,384	5.125	2.5	0.42	1	0	0	1	0	0
4	7/3	1	1,391	6	2.5	0.42	3	0	2	1	0	0
4	7/3	1	1,392	6	2.5	0.42	5	0	1	4	0	0
4	7/3	2	1,399	6	2.5	0.42	1	0	0	1	0	0
4	7/3	2	1,400	6	2.5	0.42	2	0	0	2	0	0
4	7/3	2	1,407	5.125	2.5	0.42	2	0	1	1	0	0
4	7/3	2	1,408	5.125	2.5	0.42	3	0	1	2	0	0
4	7/3	2	1,415	8.125	2.5	0.42	3	0	1	2	0	0
4	7/3	2	1,416	8.125	2.5	0.42	0	0	0	0	0	0
4	7/3	3	1,423	8.125	2.5	0.42	0	0	0	0	0	0
4	7/3	3	1,424	8.125	2.5	0.42	0	0	0	0	0	0
4	7/3	3	1,431	5.125	2.5	0.42	3	0	1	2	0	0
4	7/3	3	1,432	5.125	2.5	0.42	1	1	0	0	0	0
4	7/3	3	1,439	6	2.5	0.42	5	0	4	1	0	0
4	7/3	3	1,440	6	2.5	0.42	1	0	1	0	0	0
4	7/4	1	1,447	6	2.5	0.42	1	0	1	0	0	0
4	7/4	1	1,448	6	2.5	0.42	2	0	1	1	0	0

continued

Appendix D.1. (page 63 of 75).

Range ^a	Date	Session ^b	Drift Number	Mesh (in)	Fishing		Catch					
					Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
4	7/4	1	1,455	5.125	2.5	0.42	0	0	0	0	0	0
4	7/4	1	1,456	5.125	2.5	0.42	1	0	1	0	0	0
4	7/4	1	1,463	8.125	2.5	0.42	0	0	0	0	0	0
4	7/4	1	1,464	8.125	2.5	0.42	1	1	0	0	0	0
4	7/4	2	1,471	8.125	2.5	0.42	0	0	0	0	0	0
4	7/4	2	1,472	8.125	2.5	0.42	1	1	0	0	0	0
4	7/4	2	1,479	5.125	2.5	0.42	2	1	1	0	0	0
4	7/4	2	1,480	5.125	2.5	0.42	2	0	2	0	0	0
4	7/4	2	1,488	6	2.5	0.42	3	0	1	2	0	0
4	7/4	3	1,495	6	2.5	0.42	2	0	1	1	0	0
4	7/4	3	1,496	6	2.5	0.42	1	1	0	0	0	0
4	7/4	3	1,503	5.125	2.5	0.42	4	0	2	2	0	0
4	7/4	3	1,504	5.125	2.5	0.42	0	0	0	0	0	0
4	7/4	3	1,511	8.125	2.5	0.42	0	0	0	0	0	0
4	7/4	3	1,512	8.125	2.5	0.42	0	0	0	0	0	0
4	7/5	1	1,519	8.125	2.5	0.42	1	0	1	0	0	0
4	7/5	1	1,520	8.125	2.5	0.42	0	0	0	0	0	0
4	7/5	1	1,527	5.125	2.5	0.42	1	0	1	0	0	0
4	7/5	1	1,528	5.125	2.5	0.42	1	0	1	0	0	0
4	7/5	1	1,535	6	2.5	0.42	4	0	2	2	0	0
4	7/5	1	1,536	6	2.5	0.42	2	1	0	1	0	0
4	7/5	2	1,543	6	2.5	0.42	1	1	0	0	0	0
4	7/5	2	1,544	6	2.5	0.42	0	0	0	0	0	0
4	7/5	2	1,551	5.125	2.5	0.42	3	0	2	1	0	0
4	7/5	2	1,552	5.125	2.5	0.42	0	0	0	0	0	0
4	7/5	2	1,559	8.125	2.5	0.42	1	0	1	0	0	0
4	7/5	2	1,560	8.125	2.5	0.42	0	0	0	0	0	0
4	7/5	3	1,567	8.125	2.5	0.42	0	0	0	0	0	0
4	7/5	3	1,568	8.125	2.5	0.42	0	0	0	0	0	0
4	7/5	3	1,575	5.125	2.5	0.42	0	0	0	0	0	0
4	7/5	3	1,576	5.125	2.5	0.42	2	1	0	1	0	0
4	7/5	3	1,583	6	2.5	0.42	4	1	1	2	0	0
4	7/5	3	1,584	6	2.5	0.42	0	0	0	0	0	0
4	7/6	1	1,591	6	2.5	0.42	0	0	0	0	0	0
4	7/6	1	1,592	6	2.5	0.42	0	0	0	0	0	0
4	7/6	1	1,599	5.125	2.5	0.42	0	0	0	0	0	0
4	7/6	1	1,600	5.125	2.5	0.42	0	0	0	0	0	0
4	7/6	1	1,607	8.125	2.5	0.42	0	0	0	0	0	0
4	7/6	1	1,608	8.125	2.5	0.42	0	0	0	0	0	0
4	7/6	2	1,615	8.125	2.5	0.42	1	0	1	0	0	0
4	7/6	2	1,616	8.125	2.5	0.42	1	1	0	0	0	0
4	7/6	1	1,623	5.125	2.5	0.42	0	0	0	0	0	0
4	7/6	2	1,624	5.125	2.5	0.42	2	2	0	0	0	0
4	7/6	2	1,631	6	2.5	0.42	1	1	0	0	0	0
4	7/6	2	1,632	6	2.5	0.42	1	0	0	1	0	0
4	7/6	3	1,639	6	2.5	0.42	1	0	0	1	0	0
4	7/6	3	1,640	6	2.5	0.42	0	0	0	0	0	0
4	7/6	3	1,647	5.125	2.5	0.42	0	0	0	0	0	0
4	7/6	3	1,648	5.125	2.5	0.42	2	0	0	2	0	0
4	7/6	3	1,655	8.125	2.5	0.42	1	0	0	1	0	0
4	7/6	3	1,656	8.125	2.5	0.42	0	0	0	0	0	0
4	7/7	1	1,663	8.125	2.5	0.42	0	0	0	0	0	0
4	7/7	1	1,664	8.125	2.5	0.42	0	0	0	0	0	0

continued

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Range ^a	Date	Session ^b	Drift Number	Mesh (in)	Fishing			Catch				
					Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
4	7/7	1	1,671	5.125	2.5	0.42	0	0	0	0	0	0
4	7/7	1	1,672	5.125	2.5	0.42	1	0	1	0	0	0
4	7/7	1	1,679	6	2.5	0.42	3	0	1	2	0	0
4	7/7	1	1,680	6	2.5	0.42	7	0	0	7	0	0
4	7/7	2	1,687	6	2.5	0.42	6	0	0	6	0	0
4	7/7	2	1,688	6	2.5	0.42	2	0	0	2	0	0
4	7/7	2	1,689	5.125	2.5	0.42	1	0	1	0	0	0
4	7/7	2	1,695	5.125	2.5	0.42	2	0	1	1	0	0
4	7/7	2	1,696	5.125	2.5	0.42	1	0	0	1	0	0
4	7/7	2	1,703	8.125	2.5	0.42	2	0	0	2	0	0
4	7/7	2	1,704	8.125	2.5	0.42	3	0	0	3	0	0
4	7/7	3	1,711	8.125	2.5	0.42	0	0	0	0	0	0
4	7/7	3	1,712	8.125	2.5	0.42	0	0	0	0	0	0
4	7/7	3	1,719	5.125	2.5	0.42	2	0	0	2	0	0
4	7/7	3	1,720	5.125	2.5	0.42	3	1	0	2	0	0
4	7/7	3	1,727	6	2.5	0.42	1	0	1	0	0	0
4	7/7	3	1,728	6	2.5	0.42	2	0	0	2	0	0
4	7/8	1	1,735	5.125	2.5	0.42	1	0	1	0	0	0
4	7/8	1	1,736	5.125	2.5	0.42	0	0	0	0	0	0
4	7/8	1	1,743	6	2.5	0.42	0	0	0	0	0	0
4	7/8	1	1,744	6	2.5	0.42	1	0	0	1	0	0
4	7/8	1	1,751	8.125	2.5	0.42	0	0	0	0	0	0
4	7/8	1	1,752	8.125	2.5	0.42	1	1	0	0	0	0
4	7/8	2	1,759	8.125	2.5	0.42	0	0	0	0	0	0
4	7/8	2	1,760	8.125	2.5	0.42	1	1	0	0	0	0
4	7/8	2	1,767	5.125	2.5	0.42	0	0	0	0	0	0
4	7/8	2	1,768	5.125	2.5	0.42	1	0	1	0	0	0
4	7/8	2	1,775	6	2.5	0.42	0	0	0	0	0	0
4	7/8	2	1,776	6	2.5	0.42	1	1	0	0	0	0
4	7/8	3	1,783	6	2.5	0.42	0	0	0	0	0	0
4	7/8	3	1,784	6	2.5	0.42	3	0	0	3	0	0
4	7/8	3	1,791	5.125	2.5	0.42	5	0	0	5	0	0
4	7/8	3	1,792	5.125	2.5	0.42	6	0	0	6	0	0
4	7/8	3	1,799	8.125	2.5	0.42	0	0	0	0	0	0
4	7/8	3	1,800	8.125	2.5	0.42	1	1	0	0	0	0
4	7/9	1	1,807	8.125	2.5	0.42	0	0	0	0	0	0
4	7/9	1	1,808	8.125	2.5	0.42	0	0	0	0	0	0
4	7/9	1	1,815	5.125	2.5	0.42	0	0	0	0	0	0
4	7/9	1	1,816	5.125	2.5	0.42	0	0	0	0	0	0
4	7/9	1	1,823	6	2.5	0.42	0	0	0	0	0	0
4	7/9	2	1,831	6	2.5	0.42	2	0	0	2	0	0
4	7/9	2	1,832	6	2.5	0.42	0	0	0	0	0	0
4	7/9	2	1,839	5.125	2.5	0.42	0	0	0	0	0	0
4	7/9	2	1,840	5.125	2.5	0.42	1	0	1	0	0	0
4	7/9	2	1,847	8.125	2.5	0.42	0	0	0	0	0	0
4	7/9	2	1,848	8.125	2.5	0.42	0	0	0	0	0	0
4	7/9	3	1,855	8.125	2.5	0.42	1	1	0	0	0	0
4	7/9	3	1,856	8.125	2.5	0.42	0	0	0	0	0	0
4	7/9	3	1,863	5.125	2.5	0.42	3	0	0	3	0	0
4	7/9	3	1,864	5.125	2.5	0.42	7	0	0	7	0	0
4	7/9	3	1,871	6	2.5	0.42	4	0	0	4	0	0
4	7/9	3	1,872	6	2.5	0.42	1	1	0	0	0	0
4	7/10	1	1,879	5.125	2.5	0.42	2	0	1	1	0	0

continued

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Range ^a	Date	Session ^b	Drift Number	Mesh (in)	Fishing			Catch				
					Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
4	7/10	1	1,880	5.125	2.5	0.42	2	0	0	2	0	0
4	7/10	1	1,887	6	2.5	0.42	1	0	0	1	0	0
4	7/10	1	1,888	6	2.5	0.42	0	0	0	0	0	0
4	7/10	1	1,895	8.125	2.5	0.42	0	0	0	0	0	0
4	7/10	1	1,896	8.125	2.5	0.42	0	0	0	0	0	0
4	7/10	2	1,903	8.125	2.5	0.42	0	0	0	0	0	0
4	7/10	2	1,904	8.125	2.5	0.42	1	0	1	0	0	0
4	7/10	2	1,911	5.125	2.5	0.42	0	0	0	0	0	0
4	7/10	2	1,912	5.125	2.5	0.42	0	0	0	0	0	0
4	7/10	2	1,919	6	2.5	0.42	1	0	0	1	0	0
4	7/10	2	1,920	6	2.5	0.42	1	1	0	0	0	0
4	7/10	3	1,927	6	2.5	0.42	0	0	0	0	0	0
4	7/10	3	1,928	6	2.5	0.42	0	0	0	0	0	0
4	7/10	3	1,935	5.125	2.5	0.42	0	0	0	0	0	0
4	7/10	3	1,936	5.125	2.5	0.42	3	0	0	3	0	0
4	7/10	3	1,943	8.125	2.5	0.42	0	0	0	0	0	0
4	7/10	3	1,944	8.125	2.5	0.42	0	0	0	0	0	0
4	7/11	1	1,951	8.125	2.5	0.42	0	0	0	0	0	0
4	7/11	1	1,952	8.125	2.5	0.42	0	0	0	0	0	0
4	7/11	1	1,959	5.125	2.5	0.42	0	0	0	0	0	0
4	7/11	1	1,960	5.125	2.5	0.42	0	0	0	0	0	0
4	7/11	1	1,967	6	2.5	0.42	0	0	0	0	0	0
4	7/11	1	1,968	6	2.5	0.42	0	0	0	0	0	0
4	7/11	2	1,975	6	2.5	0.42	0	0	0	0	0	0
4	7/11	2	1,976	6	2.5	0.42	0	0	0	0	0	0
4	7/11	2	1,983	5.125	2.5	0.42	1	0	0	1	0	0
4	7/11	2	1,984	5.125	2.5	0.42	1	0	0	1	0	0
4	7/11	2	1,991	8.125	2.5	0.42	0	0	0	0	0	0
4	7/11	2	1,992	8.125	2.5	0.42	0	0	0	0	0	0
4	7/11	3	2,000	8.125	2.5	0.42	0	0	0	0	0	0
4	7/11	3	2,007	5.125	2.5	0.42	1	0	1	0	0	0
4	7/11	3	2,008	5.125	2.5	0.42	0	0	0	0	0	0
4	7/11	3	2,015	6	2.5	0.42	1	0	1	0	0	0
4	7/11	3	2,016	6	2.5	0.42	0	0	0	0	0	0
4	7/12	1	2,023	5.125	2.5	0.42	0	0	0	0	0	0
4	7/12	1	2,024	5.125	2.5	0.42	0	0	0	0	0	0
4	7/12	1	2,031	6	2.5	0.42	1	0	1	0	0	0
4	7/12	1	2,032	6	2.5	0.42	0	0	0	0	0	0
4	7/12	1	2,039	8.125	2.5	0.42	2	2	0	0	0	0
4	7/12	1	2,040	8.125	2.5	0.42	0	0	0	0	0	0
4	7/12	2	2,047	8.125	2.5	0.42	0	0	0	0	0	0
4	7/12	2	2,048	8.125	2.5	0.42	0	0	0	0	0	0
4	7/12	2	2,055	5.125	2.5	0.42	1	0	0	1	0	0
4	7/12	2	2,056	5.125	2.5	0.42	0	0	0	0	0	0
4	7/12	2	2,063	6	2.5	0.42	0	0	0	0	0	0
4	7/12	2	2,064	6	2.5	0.42	0	0	0	0	0	0
4	7/12	2	2,072	6	2.5	0.42	0	0	0	0	0	0
4	7/12	2	2,080	5.125	2.5	0.42	0	0	0	0	0	0
4	7/12	2	2,088	8.125	2.5	0.42	0	0	0	0	0	0
4	7/13	1	2,095	8.125	2.5	0.42	0	0	0	0	0	0
4	7/13	1	2,096	8.125	2.5	0.42	0	0	0	0	0	0
4	7/13	1	2,103	5.125	2.5	0.42	0	0	0	0	0	0
4	7/13	1	2,104	5.125	2.5	0.42	0	0	0	0	0	0

continued

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Range ^a	Date	Session ^b	Drift Number	Mesh (in)	Fishing		Catch					
					Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
4	7/13	1	2,111	6	2.5	0.42	0	0	0	0	0	0
4	7/13	1	2,112	6	2.5	0.42	0	0	0	0	0	0
4	7/13	1	2,119	6	2.5	0.42	0	0	0	0	0	0
4	7/13	2	2,120	6	2.5	0.42	2	0	1	1	0	0
4	7/13	1	2,127	5.125	2.5	0.42	0	0	0	0	0	0
4	7/13	1	2,128	5.125	2.5	0.42	0	0	0	0	0	0
4	7/13	1	2,135	8.125	2.5	0.42	0	0	0	0	0	0
4	7/13	1	2,136	8.125	2.5	0.42	0	0	0	0	0	0
4	7/13	2	2,143	8.125	2.5	0.42	0	0	0	0	0	0
4	7/13	2	2,144	8.125	2.5	0.42	0	0	0	0	0	0
4	7/13	2	2,151	5.125	2.5	0.42	0	0	0	0	0	0
4	7/13	2	2,152	5.125	2.5	0.42	0	0	0	0	0	0
4	7/13	3	2,159	6	2.5	0.42	1	0	0	1	0	0
4	7/13	2	2,160	6	2.5	0.42	0	0	0	0	0	0
4	7/14	1	2,167	5.125	2.5	0.42	0	0	0	0	0	0
4	7/14	1	2,168	5.125	2.5	0.42	0	0	0	0	0	0
4	7/14	1	2,175	6	2.5	0.42	0	0	0	0	0	0
4	7/14	1	2,176	6	2.5	0.42	0	0	0	0	0	0
4	7/14	1	2,183	8.125	2.5	0.42	1	1	0	0	0	0
4	7/14	1	2,184	8.125	2.5	0.42	0	0	0	0	0	0
4	7/14	1	2,191	8.125	2.5	0.42	0	0	0	0	0	0
4	7/14	1	2,192	8.125	2.5	0.42	0	0	0	0	0	0
4	7/14	1	2,199	5.125	2.5	0.42	0	0	0	0	0	0
4	7/14	1	2,200	5.125	2.5	0.42	0	0	0	0	0	0
4	7/14	2	2,207	6	2.5	0.42	1	0	0	1	0	0
4	7/14	1	2,208	8.125	2.5	0.42	0	0	0	0	0	0
4	7/14	3	2,215	6	2.5	0.42	1	0	0	1	0	0
4	7/14	2	2,216	6	2.5	0.42	0	0	0	0	0	0
4	7/14	2	2,223	8.125	2.5	0.42	0	0	0	0	0	0
4	7/14	2	2,224	8.125	2.5	0.42	0	0	0	0	0	0
4	7/14	2	2,231	5.125	2.5	0.42	0	0	0	0	0	0
4	7/15	1	2,239	5.125	2.5	0.42	0	0	0	0	0	0
4	7/15	1	2,240	5.125	2.5	0.42	0	0	0	0	0	0
4	7/15	1	2,247	6	2.5	0.42	0	0	0	0	0	0
4	7/15	1	2,248	6	2.5	0.42	1	0	1	0	0	0
4	7/15	1	2,255	8.125	2.5	0.42	0	0	0	0	0	0
4	7/15	1	2,256	8.125	2.5	0.42	0	0	0	0	0	0
4	7/15	2	2,263	8.125	2.5	0.42	1	0	0	1	0	0
4	7/15	2	2,264	8.125	2.5	0.42	0	0	0	0	0	0
4	7/15	2	2,271	5.125	2.5	0.42	0	0	0	0	0	0
4	7/15	2	2,272	5.125	2.5	0.42	0	0	0	0	0	0
4	7/15	2	2,279	6	2.5	0.42	0	0	0	0	0	0
4	7/15	2	2,280	6	2.5	0.42	0	0	0	0	0	0
4	7/15	3	2,287	6	2.5	0.42	0	0	0	0	0	0
4	7/15	3	2,288	6	2.5	0.42	0	0	0	0	0	0
4	7/15	3	2,295	8.125	2.5	0.42	0	0	0	0	0	0
4	7/15	3	2,296	8.125	2.5	0.42	0	0	0	0	0	0
4	7/15	3	2,303	5.125	2.5	0.42	0	0	0	0	0	0
4	7/15	3	2,304	5.125	2.5	0.42	0	0	0	0	0	0
4	7/16	1	2,311	5.125	2.5	0.42	0	0	0	0	0	0
4	7/16	1	2,312	5.125	2.5	0.42	0	0	0	0	0	0
4	7/16	1	2,319	5.125	2.5	0.42	1	0	0	1	0	0
4	7/16	1	2,320	8.125	2.5	0.42	0	0	0	0	0	0

continued

Appendix D.1. (page 67 of 75).

Range ^a	Date	Session ^b	Drift Number	Fishing			Catch					
				Mesh (in)	Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
4	7/16	1	2,327	6	2.5	0.42	1	1	0	0	0	0
4	7/16	1	2,328	6	2.5	0.42	0	0	0	0	0	0
4	7/16	3	2,335	6	2.5	0.42	1	0	0	1	0	0
4	7/16	3	2,336	6	2.5	0.42	0	0	0	0	0	0
4	7/16	3	2,343	5.125	2.5	0.42	2	1	1	0	0	0
4	7/16	3	2,344	5.125	2.5	0.42	1	0	1	0	0	0
4	7/16	3	2,351	8.125	2.5	0.42	0	0	0	0	0	0
4	7/16	3	2,352	8.125	2.5	0.42	0	0	0	0	0	0
4	7/17	1	2,359	8.125	2.5	0.42	0	0	0	0	0	0
4	7/17	1	2,360	8.125	2.5	0.42	0	0	0	0	0	0
4	7/17	1	2,367	5.125	2.5	0.42	1	1	0	0	0	0
4	7/17	1	2,368	5.125	2.5	0.42	0	0	0	0	0	0
4	7/17	1	2,375	6	2.5	0.42	0	0	0	0	0	0
4	7/17	1	2,376	6	2.5	0.42	0	0	0	0	0	0
4	7/17	3	2,383	6	2.5	0.42	1	0	1	0	0	0
4	7/17	3	2,384	6	2.5	0.42	1	0	0	1	0	0
4	7/17	3	2,391	5.125	2.5	0.42	1	0	0	1	0	0
4	7/17	3	2,392	5.125	2.5	0.42	2	0	0	2	0	0
4	7/17	3	2,399	8.125	2.5	0.42	0	0	0	0	0	0
4	7/17	3	2,400	8.125	2.5	0.42	1	0	1	0	0	0
4	7/18	1	2,407	8.125	2.5	0.42	0	0	0	0	0	0
4	7/18	1	2,408	8.125	2.5	0.42	0	0	0	0	0	0
4	7/18	1	2,415	5.125	2.5	0.42	2	0	0	2	0	0
4	7/18	1	2,416	5.125	2.5	0.42	0	0	0	0	0	0
4	7/18	1	2,423	6	2.5	0.42	0	0	0	0	0	0
4	7/18	1	2,424	6	2.5	0.42	0	0	0	0	0	0
4	7/18	3	2,431	6	2.5	0.42	3	0	0	3	0	0
4	7/18	3	2,432	6	2.5	0.42	1	0	0	1	0	0
4	7/18	3	2,439	8.125	2.5	0.42	0	0	0	0	0	0
4	7/18	3	2,440	8.125	2.5	0.42	0	0	0	0	0	0
4	7/18	3	2,447	5.125	2.5	0.42	1	1	0	0	0	0
4	7/18	3	2,448	5.125	2.5	0.42	2	0	0	2	0	0
4	7/19	1	2,455	5.125	2.5	0.42	0	0	0	0	0	0
4	7/19	1	2,456	5.125	2.5	0.42	0	0	0	0	0	0
4	7/19	1	2,463	6	2.5	0.42	0	0	0	0	0	0
4	7/19	1	2,464	6	2.5	0.42	0	0	0	0	0	0
4	7/19	1	2,471	8.125	2.5	0.42	0	0	0	0	0	0
4	7/19	1	2,472	8.125	2.5	0.42	0	0	0	0	0	0
4	7/19	3	2,479	8.125	2.5	0.42	1	1	0	0	0	0
4	7/19	3	2,480	8.125	2.5	0.42	1	1	0	0	0	0
4	7/19	3	2,487	5.125	2.5	0.42	1	0	0	1	0	0
4	7/19	3	2,488	5.125	2.5	0.42	1	1	0	0	0	0
4	7/19	3	2,494	6	2.5	0.42	1	0	1	0	0	0
4	7/19	3	2,495	6	2.5	0.42	1	0	0	1	0	0
4	7/19	3	2,496	6	2.5	0.42	1	0	0	1	0	0
4	7/20	1	2,503	6	2.5	0.42	0	0	0	0	0	0
4	7/20	1	2,504	6	2.5	0.42	1	1	0	0	0	0
4	7/20	1	2,510	5.125	2.5	0.42	1	0	1	0	0	0
4	7/20	1	2,511	5.125	2.5	0.42	0	0	0	0	0	0
4	7/20	1	2,519	8.125	2.5	0.42	0	0	0	0	0	0
4	7/20	1	2,520	8.125	2.5	0.42	0	0	0	0	0	0
4	7/20	3	2,528	8.125	2.5	0.42	0	0	0	0	0	0
4	7/20	3	2,535	5.125	2.5	0.42	0	0	0	0	0	0

continued

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Range ^a	Date	Session ^b	Drift Number	Fishing			Catch					
				Mesh (in)	Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
4	7/20	3	2,536	5.125	2.5	0.42	0	0	0	0	0	0
4	7/20	3	2,543	6	2.5	0.42	0	0	0	0	0	0
4	7/20	3	2,544	6	2.5	0.42	0	0	0	0	0	0
4	7/21	1	2,551	6	2.5	0.42	0	0	0	0	0	0
4	7/21	1	2,552	6	2.5	0.42	0	0	0	0	0	0
4	7/21	1	2,559	5.125	2.5	0.42	0	0	0	0	0	0
4	7/21	1	2,560	5.125	2.5	0.42	0	0	0	0	0	0
4	7/21	1	2,567	8.125	2.5	0.42	0	0	0	0	0	0
4	7/21	1	2,568	8.125	2.5	0.42	0	0	0	0	0	0
4	7/21	3	2,575	8.125	2.5	0.42	1	0	0	1	0	0
4	7/21	3	2,576	8.125	2.5	0.42	1	1	0	0	0	0
4	7/21	3	2,583	5.125	2.5	0.42	0	0	0	0	0	0
4	7/21	3	2,584	5.125	2.5	0.42	0	0	0	0	0	0
4	7/21	3	2,591	6	2.5	0.42	1	0	0	1	0	0
4	7/21	3	2,592	6	2.5	0.42	0	0	0	0	0	0
4	7/22	1	2,599	6	2.5	0.42	2	1	0	1	0	0
4	7/22	1	2,600	6	2.5	0.42	0	0	0	0	0	0
4	7/22	1	2,607	5.125	2.5	0.42	0	0	0	0	0	0
4	7/22	1	2,608	5.125	2.5	0.42	0	0	0	0	0	0
4	7/22	1	2,615	8.125	2.5	0.42	1	0	0	1	0	0
4	7/22	1	2,616	8.125	2.5	0.42	0	0	0	0	0	0
4	7/22	3	2,623	8.125	2.5	0.42	0	0	0	0	0	0
4	7/22	3	2,624	8.125	2.5	0.42	0	0	0	0	0	0
4	7/22	3	2,631	5.125	2.5	0.42	0	0	0	0	0	0
4	7/22	3	2,632	5.125	2.5	0.42	1	0	0	1	0	0
4	7/22	3	2,639	6	2.5	0.42	0	0	0	0	0	0
4	7/22	3	2,640	6	2.5	0.42	0	0	0	0	0	0
4	7/23	1	2,647	6	2.5	0.42	0	0	0	0	0	0
4	7/23	1	2,655	8.125	2.5	0.42	1	0	1	0	0	0
4	7/23	1	2,656	8.125	2.5	0.42	0	0	0	0	0	0
4	7/23	1	2,664	5.125	2.5	0.42	0	0	0	0	0	0
4	7/23	3	2,671	5.125	2.5	0.42	0	0	0	0	0	0
4	7/23	3	2,672	5.125	2.5	0.42	0	0	0	0	0	0
4	7/23	3	2,679	6	2.5	0.42	0	0	0	0	0	0
4	7/23	3	2,680	6	2.5	0.42	0	0	0	0	0	0
4	7/23	3	2,687	8.125	2.5	0.42	0	0	0	0	0	0
4	7/23	3	2,688	8.125	2.5	0.42	0	0	0	0	0	0
4	7/24	1	2,695	8.125	2.5	0.42	0	0	0	0	0	0
4	7/24	1	2,696	8.125	2.5	0.42	0	0	0	0	0	0
4	7/24	1	2,703	6	2.5	0.42	0	0	0	0	0	0
4	7/24	1	2,704	6	2.5	0.42	0	0	0	0	0	0
4	7/24	1	2,711	5.125	2.5	0.42	1	0	0	1	0	0
4	7/24	1	2,712	5.125	2.5	0.42	2	0	0	2	0	0
4	7/24	3	2,719	5.125	2.5	0.42	1	0	0	0	0	1
4	7/24	1	2,727	6	2.5	0.42	0	0	0	0	0	0
4	7/24	1	2,728	6	2.5	0.42	0	0	0	0	0	0
4	7/24	1	2,735	8.125	2.5	0.42	0	0	0	0	0	0
4	7/24	1	2,736	8.125	2.5	0.42	0	0	0	0	0	0
4	7/25	1	2,743	8.125	2.5	0.42	0	0	0	0	0	0
4	7/25	1	2,744	8.125	2.5	0.42	0	0	0	0	0	0
4	7/25	1	2,751	5.125	2.5	0.42	2	0	0	2	0	0
4	7/25	1	2,752	5.125	2.5	0.42	0	0	0	0	0	0
4	7/25	1	2,759	6	2.5	0.42	0	0	0	0	0	0

continued

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Range ^a	Date	Session ^b	Drift Number	Mesh (in)	Fishing Time (min)	Fathom Hours	Catch				
							Total	Chinook	Sockeye	Chum	Pink
4	7/25	1	2,760	6	2.5	0.42	0	0	0	0	0
4	7/25	3	2,767	6	2.5	0.42	0	0	0	0	0
4	7/25	3	2,768	6	2.5	0.42	0	0	0	0	0
4	7/25	3	2,775	5.125	2.5	0.42	0	0	0	0	0
4	7/25	3	2,776	5.125	2.5	0.42	0	0	0	0	0
4	7/25	3	2,783	8.125	2.5	0.42	1	1	0	0	0
4	7/25	3	2,784	8.125	2.5	0.42	0	0	0	0	0
4	7/26	1	2,608	6	2.5	0.42	0	0	0	0	0
4	7/26	1	2,791	8.125	2.5	0.42	0	0	0	0	0
4	7/26	1	2,792	8.125	2.5	0.42	0	0	0	0	0
4	7/26	1	2,799	5.125	2.5	0.42	0	0	0	0	0
4	7/26	1	2,800	5.125	2.5	0.42	0	0	0	0	0
4	7/26	1	2,807	6	2.5	0.42	0	0	0	0	0
4	7/26	3	2,815	6	2.5	0.42	0	0	0	0	0
4	7/26	3	2,816	6	2.5	0.42	1	0	0	1	0
4	7/26	3	2,823	5.125	2.5	0.42	1	1	0	0	0
4	7/26	3	2,824	5.125	2.5	0.42	0	0	0	0	0
4	7/26	3	2,831	8.125	2.5	0.42	0	0	0	0	0
4	7/26	3	2,832	8.125	2.5	0.42	0	0	0	0	0
4	7/27	1	2,839	8.125	2.5	0.42	0	0	0	0	0
4	7/27	1	2,840	8.125	2.5	0.42	0	0	0	0	0
4	7/27	1	2,847	5.125	2.5	0.42	0	0	0	0	0
4	7/27	1	2,848	5.125	2.5	0.42	0	0	0	0	0
4	7/27	1	2,855	6	2.5	0.42	0	0	0	0	0
4	7/27	1	2,856	6	2.5	0.42	0	0	0	0	0
4	7/27	3	2,863	6	2.5	0.42	1	0	1	0	0
4	7/27	3	2,864	6	2.5	0.42	0	0	0	0	0
4	7/27	3	2,868	6	2.5	0.42	0	0	0	0	0
4	7/27	3	2,871	5.125	2.5	0.42	0	0	0	0	0
4	7/27	3	2,872	5.125	2.5	0.42	1	0	0	1	0
4	7/27	3	2,879	8.125	2.5	0.42	0	0	0	0	0
4	7/27	3	2,880	8.125	2.5	0.42	0	0	0	0	0
4	7/28	1	2,887	8.125	2.5	0.42	0	0	0	0	0
4	7/28	1	2,888	8.125	2.5	0.42	0	0	0	0	0
4	7/28	1	2,895	5.125	2.5	0.42	0	0	0	0	0
4	7/28	1	2,896	5.125	2.5	0.42	0	0	0	0	0
4	7/28	1	2,903	6	2.5	0.42	0	0	0	0	0
4	7/28	1	2,904	6	2.5	0.42	0	0	0	0	0
4	7/28	3	2,911	6	2.5	0.42	1	0	0	1	0
4	7/28	3	2,912	6	2.5	0.42	0	0	0	0	0
4	7/28	3	2,919	8.125	2.5	0.42	0	0	0	0	0
4	7/28	3	2,920	8.125	2.5	0.42	0	0	0	0	0
4	7/28	3	2,927	5.125	2.5	0.42	0	0	0	0	0
4	7/28	3	2,928	5.125	2.5	0.42	0	0	0	0	0
4	7/29	1	2,935	5.125	2.5	0.42	0	0	0	0	0
4	7/29	1	2,936	5.125	2.5	0.42	0	0	0	0	0
4	7/29	1	2,943	6	2.5	0.42	0	0	0	0	0
4	7/29	1	2,944	6	2.5	0.42	0	0	0	0	0
4	7/29	1	2,951	8.125	2.5	0.42	0	0	0	0	0
4	7/29	1	2,952	8.125	2.5	0.42	0	0	0	0	0
4	7/29	1	2,959	8.125	2.5	0.42	0	0	0	0	0
4	7/29	1	2,960	8.125	2.5	0.42	0	0	0	0	0
4	7/29	3	2,967	5.125	2.5	0.42	2	0	0	2	0

continued

Appendix D.1. (page 70 of 75).

Range ^a	Date	Session ^b	Drift Number	Mesh (in)	Fishing Time (min)	Fathom Hours	Catch					
							Total	Chinook	Sockeye	Chum	Pink	Coho
4	7/29	1	2,968	5.125	2.5	0.42	0	0	0	0	0	0
4	7/29	1	2,975	6	2.5	0.42	0	0	0	0	0	0
4	7/29	1	2,976	6	2.5	0.42	0	0	0	0	0	0
4	7/30	1	2,983	6	2.5	0.42	0	0	0	0	0	0
4	7/30	1	2,984	6	2.5	0.42	0	0	0	0	0	0
4	7/30	1	2,991	5.125	2.5	0.42	0	0	0	0	0	0
4	7/30	1	2,992	5.125	2.5	0.42	0	0	0	0	0	0
4	7/30	1	2,999	8.125	2.5	0.42	0	0	0	0	0	0
4	7/30	1	3,000	8.125	2.5	0.42	0	0	0	0	0	0
4	7/30	3	3,007	8.125	2.5	0.42	0	0	0	0	0	0
4	7/30	3	3,008	8.125	2.5	0.42	0	0	0	0	0	0
4	7/30	3	3,015	5.125	2.5	0.42	0	0	0	0	0	0
4	7/30	3	3,016	5.125	2.5	0.42	0	0	0	0	0	0
4	7/30	3	3,023	6	2.5	0.42	0	0	0	0	0	0
4	7/31	1	3,031	6	2.5	0.42	0	0	0	0	0	0
4	7/31	1	3,032	6	2.5	0.42	0	0	0	0	0	0
4	7/31	1	3,039	5.125	2.5	0.42	0	0	0	0	0	0
4	7/31	1	3,040	5.125	2.5	0.42	0	0	0	0	0	0
4	7/31	1	3,047	8.125	2.5	0.42	0	0	0	0	0	0
4	7/31	1	3,048	8.125	2.5	0.42	0	0	0	0	0	0
4	7/31	3	3,055	8.125	2.5	0.42	0	0	0	0	0	0
4	7/31	3	3,056	8.125	2.5	0.42	0	0	0	0	0	0
4	7/31	3	3,063	5.125	2.5	0.42	0	0	0	0	0	0
4	7/31	3	3,065	5.125	2.5	0.42	3	0	0	1	0	2
4	7/31	3	3,071	6	2.5	0.42	0	0	0	0	0	0
4	7/31	3	3,072	6	2.5	0.42	0	0	0	0	0	0
4	8/1	1	3,079	5.125	2.5	0.42	0	0	0	0	0	0
4	8/1	1	3,080	5.125	2.5	0.42	2	0	0	1	0	1
4	8/1	1	3,087	6	2.5	0.42	0	0	0	0	0	0
4	8/1	1	3,088	6	2.5	0.42	1	0	0	0	0	1
4	8/1	1	3,095	8.125	2.5	0.42	0	0	0	0	0	0
4	8/1	1	3,096	8.125	2.5	0.42	0	0	0	0	0	0
4	8/1	3	3,103	5.125	2.5	0.42	1	0	0	1	0	0
4	8/1	3	3,104	5.125	2.5	0.42	0	0	0	0	0	0
4	8/1	3	3,111	6	2.5	0.42	0	0	0	0	0	0
4	8/1	3	3,112	6	2.5	0.42	0	0	0	0	0	0
4	8/1	3	3,119	8.125	2.5	0.42	0	0	0	0	0	0
4	8/1	3	3,120	8.125	2.5	0.42	0	0	0	0	0	0
4	8/2	1	3,130	5.125	2.5	0.42	0	0	0	0	0	0
4	8/2	3	3,130	6	2.5	0.42	0	0	0	0	0	0
4	8/2	1	3,131	5.125	2.5	0.42	0	0	0	0	0	0
4	8/2	3	3,131	6	2.5	0.42	0	0	0	0	0	0
4	8/2	1	3,132	5.125	2.5	0.42	0	0	0	0	0	0
4	8/2	3	3,132	6	2.5	0.42	1	0	0	0	0	1
4	8/2	1	3,142	6	2.5	0.42	0	0	0	0	0	0
4	8/2	3	3,142	5.125	2.5	0.42	0	0	0	0	0	0
4	8/2	1	3,143	6	2.5	0.42	0	0	0	0	0	0
4	8/2	3	3,143	5.125	2.5	0.42	0	0	0	0	0	0
4	8/2	1	3,144	6	2.5	0.42	0	0	0	0	0	0
4	8/2	3	3,144	5.125	2.5	0.42	0	0	0	0	0	0
4	8/3	1	3,178	5.125	2.5	0.42	0	0	0	0	0	0
4	8/3	1	3,179	5.125	2.5	0.42	0	0	0	0	0	0
4	8/3	1	3,180	5.125	2.5	0.42	0	0	0	0	0	0

continued

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Range ^a	Date	Session ^b	Drift Number	Mesh (in)	Fishing			Catch				
					Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
4	8/3	1	3,190	6	2.5	0.42	0	0	0	0	0	0
4	8/3	1	3,191	6	2.5	0.42	0	0	0	0	0	0
4	8/3	1	3,192	6	2.5	0.42	0	0	0	0	0	0
4	8/3	3	3,202	5.125	2.5	0.42	0	0	0	0	0	0
4	8/3	3	3,203	5.125	2.5	0.42	0	0	0	0	0	0
4	8/3	3	3,204	5.125	2.5	0.42	0	0	0	0	0	0
4	8/3	3	3,214	6	2.5	0.42	1	0	0	0	0	1
4	8/3	3	3,215	6	2.5	0.42	0	0	0	0	0	0
4	8/3	3	3,216	6	2.5	0.42	0	0	0	0	0	0
4	8/4	1	3,226	6	2.5	0.42	0	0	0	0	0	0
4	8/4	1	3,227	6	2.5	0.42	0	0	0	0	0	0
4	8/4	1	3,228	6	2.5	0.42	0	0	0	0	0	0
4	8/4	1	3,238	5.125	2.5	0.42	0	0	0	0	0	0
4	8/4	1	3,239	5.125	2.5	0.42	0	0	0	0	0	0
4	8/4	1	3,240	5.125	2.5	0.42	0	0	0	0	0	0
4	8/4	3	3,250	5.125	2.5	0.42	0	0	0	0	0	0
4	8/4	3	3,251	5.125	2.5	0.42	0	0	0	0	0	0
4	8/4	3	3,252	5.125	2.5	0.42	0	0	0	0	0	0
4	8/4	3	3,262	6	2.5	0.42	0	0	0	0	0	0
4	8/4	3	3,263	6	2.5	0.42	0	0	0	0	0	0
4	8/4	3	3,264	6	2.5	0.42	1	0	0	0	0	1
4	8/5	1	3,274	6	2.5	0.42	0	0	0	0	0	0
4	8/5	1	3,275	6	2.5	0.42	0	0	0	0	0	0
4	8/5	1	3,276	6	2.5	0.42	0	0	0	0	0	0
4	8/5	1	3,286	5.125	2.5	0.42	0	0	0	0	0	0
4	8/5	1	3,287	5.125	2.5	0.42	0	0	0	0	0	0
4	8/5	1	3,288	5.125	2.5	0.42	0	0	0	0	0	0
4	8/5	3	3,298	5.125	2.5	0.42	0	0	0	0	0	0
4	8/5	3	3,299	5.125	2.5	0.42	0	0	0	0	0	0
4	8/5	3	3,300	5.125	2.5	0.42	0	0	0	0	0	0
4	8/5	3	3,310	6	2.5	0.42	0	0	0	0	0	0
4	8/5	3	3,311	6	2.5	0.42	0	0	0	0	0	0
4	8/5	3	3,312	6	2.5	0.42	0	0	0	0	0	0
4	8/6	1	3,322	6	2.5	0.42	0	0	0	0	0	0
4	8/6	1	3,323	6	2.5	0.42	0	0	0	0	0	0
4	8/6	1	3,324	6	2.5	0.42	1	0	0	0	0	1
4	8/6	1	3,334	5.125	2.5	0.42	0	0	0	0	0	0
4	8/6	1	3,335	5.125	2.5	0.42	0	0	0	0	0	0
4	8/6	1	3,336	5.125	2.5	0.42	0	0	0	0	0	0
4	8/6	3	3,346	5.125	2.5	0.42	0	0	0	0	0	0
4	8/6	3	3,347	5.125	2.5	0.42	0	0	0	0	0	0
4	8/6	3	3,348	5.125	2.5	0.42	0	0	0	0	0	0
4	8/6	3	3,358	6	2.5	0.42	0	0	0	0	0	0
4	8/6	3	3,359	6	2.5	0.42	0	0	0	0	0	0
4	8/6	3	3,360	6	2.5	0.42	0	0	0	0	0	0
4	8/7	1	3,370	6	2.5	0.42	0	0	0	0	0	0
4	8/7	1	3,371	6	2.5	0.42	0	0	0	0	0	0
4	8/7	1	3,372	6	2.5	0.42	0	0	0	0	0	0
4	8/7	1	3,382	5.125	2.5	0.42	0	0	0	0	0	0
4	8/7	1	3,383	5.125	2.5	0.42	0	0	0	0	0	0
4	8/7	1	3,384	5.125	2.5	0.42	0	0	0	0	0	0
4	8/7	3	3,394	5.125	2.5	0.42	0	0	0	0	0	0
4	8/7	3	3,395	5.125	2.5	0.42	0	0	0	0	0	0

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Range ^a	Date	Session ^b	Drift Number	Mesh (in)	Fishing			Catch				
					Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
4	8/7	3	3,396	5.125	2.5	0.42	0	0	0	0	0	0
4	8/7	3	3,406	6	2.5	0.42	0	0	0	0	0	0
4	8/7	3	3,407	6	2.5	0.42	0	0	0	0	0	0
4	8/7	3	3,408	6	2.5	0.42	0	0	0	0	0	0
4	8/8	1	3,418	6	2.5	0.42	0	0	0	0	0	0
4	8/8	1	3,419	6	2.5	0.42	0	0	0	0	0	0
4	8/8	1	3,420	6	2.5	0.42	1	0	0	0	0	1
4	8/8	1	3,430	5.125	2.5	0.42	0	0	0	0	0	0
4	8/8	1	3,431	5.125	2.5	0.42	0	0	0	0	0	0
4	8/8	1	3,432	5.125	2.5	0.42	0	0	0	0	0	0
4	8/8	3	3,442	5.125	2.5	0.42	0	0	0	0	0	0
4	8/8	3	3,443	5.125	2.5	0.42	1	0	0	0	0	1
4	8/8	3	3,444	5.125	2.5	0.42	0	0	0	0	0	0
4	8/8	3	3,454	6	2.5	0.42	0	0	0	0	0	0
4	8/8	3	3,455	6	2.5	0.42	0	0	0	0	0	0
4	8/8	3	3,456	6	2.5	0.42	0	0	0	0	0	0
4	8/9	1	3,466	6	2.5	0.42	0	0	0	0	0	0
4	8/9	1	3,467	6	2.5	0.42	5	0	0	0	0	5
4	8/9	1	3,468	6	2.5	0.42	0	0	0	0	0	0
4	8/9	1	3,478	5.125	2.5	0.42	0	0	0	0	0	0
4	8/9	1	3,479	5.125	2.5	0.42	0	0	0	0	0	0
4	8/9	1	3,480	5.125	2.5	0.42	3	0	0	0	0	3
4	8/9	3	3,490	5.125	2.5	0.42	1	0	0	0	0	1
4	8/9	3	3,491	5.125	2.5	0.42	2	0	0	0	0	2
4	8/9	3	3,492	5.125	2.5	0.42	0	0	0	0	0	0
4	8/9	3	3,502	6	2.5	0.42	1	0	0	0	0	1
4	8/9	3	3,503	6	2.5	0.42	0	0	0	0	0	0
4	8/9	3	3,504	6	2.5	0.42	0	0	0	0	0	0
4	8/10	1	3,526	5.125	2.5	0.42	0	0	0	0	0	0
4	8/10	1	3,527	5.125	2.5	0.42	0	0	0	0	0	0
4	8/10	1	3,528	5.125	2.5	0.42	0	0	0	0	0	0
4	8/10	3	3,538	5.125	2.5	0.42	4	0	0	0	0	4
4	8/10	3	3,539	5.125	2.5	0.42	1	0	0	0	0	1
4	8/10	1	3,540	5.125	2.5	0.42	0	0	0	0	0	0
4	8/10	1	3,550	6	2.5	0.42	0	0	0	0	0	0
4	8/10	1	3,551	6	2.5	0.42	0	0	0	0	0	0
4	8/10	3	3,552	6	2.5	0.42	1	0	0	0	0	1
4	8/11	1	3,562	6	2.5	0.42	0	0	0	0	0	0
4	8/11	1	3,563	6	2.5	0.42	4	0	0	0	0	4
4	8/11	1	3,564	6	2.5	0.42	2	0	0	0	0	2
4	8/11	1	3,574	5.125	2.5	0.42	0	0	0	0	0	0
4	8/11	1	3,575	5.125	2.5	0.42	0	0	0	0	0	0
4	8/11	1	3,576	5.125	2.5	0.42	0	0	0	0	0	0
4	8/11	3	3,586	5.125	2.5	0.42	0	0	0	0	0	0
4	8/11	3	3,587	5.125	2.5	0.42	0	0	0	0	0	0
4	8/11	3	3,588	5.125	2.5	0.42	1	0	0	0	0	1
4	8/11	3	3,598	6	2.5	0.42	0	0	0	0	0	0
4	8/11	3	3,599	6	2.5	0.42	0	0	0	0	0	0
4	8/11	3	3,600	6	2.5	0.42	0	0	0	0	0	0
4	8/12	1	3,610	6	2.5	0.42	0	0	0	0	0	0
4	8/12	1	3,611	6	2.5	0.42	0	0	0	0	0	0
4	8/12	1	3,622	5.125	2.5	0.42	0	0	0	0	0	0
4	8/12	1	3,623	5.125	2.5	0.42	0	0	0	0	0	0

continued

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Range ^a	Date	Session ^b	Drift Number	Fishing			Catch					
				Mesh (in)	Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho
4	8/12	1	3,624	5.125	2.5	0.42	0	0	0	0	0	0
4	8/12	3	3,634	5.125	2.5	0.42	3	0	0	1	0	2
4	8/12	3	3,635	5.125	2.5	0.42	0	0	0	0	0	0
4	8/12	3	3,636	5.125	2.5	0.42	1	0	0	0	0	1
4	8/12	3	3,646	6	2.5	0.42	0	0	0	0	0	0
4	8/12	3	3,647	6	2.5	0.42	0	0	0	0	0	0
4	8/12	3	3,648	6	2.5	0.42	1	0	0	0	0	1
4	8/13	1	3,658	6	2.5	0.42	1	0	0	0	0	1
4	8/13	1	3,660	6	2.5	0.42	1	0	0	0	0	1
4	8/13	1	3,670	5.125	2.5	0.42	0	0	0	0	0	0
4	8/13	1	3,671	5.125	2.5	0.42	0	0	0	0	0	0
4	8/13	1	3,672	5.125	2.5	0.42	1	0	0	0	0	1
4	8/13	3	3,682	5.125	2.5	0.42	2	0	0	0	0	2
4	8/13	3	3,683	5.125	2.5	0.42	4	0	0	0	0	4
4	8/13	3	3,684	5.125	2.5	0.42	0	0	0	0	0	0
4	8/13	3	3,694	6	2.5	0.42	0	0	0	0	0	0
4	8/13	3	3,695	6	2.5	0.42	1	0	0	0	0	1
4	8/13	3	3,696	6	2.5	0.42	0	0	0	0	0	0
4	8/14	1	3,706	6	2.5	0.42	0	0	0	0	0	0
4	8/14	1	3,707	6	2.5	0.42	1	0	0	0	0	1
4	8/14	1	3,708	6	2.5	0.42	0	0	0	0	0	0
4	8/14	1	3,718	5.125	2.5	0.42	3	0	0	0	0	3
4	8/14	1	3,719	5.125	2.5	0.42	0	0	0	0	0	0
4	8/14	1	3,720	5.125	2.5	0.42	0	0	0	0	0	0
4	8/14	3	3,730	5.125	2.5	0.42	1	0	0	0	0	1
4	8/14	3	3,731	5.125	2.5	0.42	1	0	0	0	0	1
4	8/14	3	3,732	5.125	2.5	0.42	0	0	0	0	0	0
4	8/14	3	3,742	6	2.5	0.42	1	0	0	0	0	1
4	8/14	3	3,744	6	2.5	0.42	2	0	0	0	0	2
4	8/15	1	3,754	6	2.5	0.42	0	0	0	0	0	0
4	8/15	1	3,755	6	2.5	0.42	0	0	0	0	0	0
4	8/15	1	3,756	6	2.5	0.42	0	0	0	0	0	0
4	8/15	1	3,766	5.125	2.5	0.42	0	0	0	0	0	0
4	8/15	1	3,767	5.125	2.5	0.42	0	0	0	0	0	0
4	8/15	1	3,768	5.125	2.5	0.42	0	0	0	0	0	0
4	8/15	3	3,778	5.125	2.5	0.42	0	0	0	0	0	0
4	8/15	3	3,779	5.125	2.5	0.42	0	0	0	0	0	0
4	8/15	3	3,780	5.125	2.5	0.42	0	0	0	0	0	0
4	8/15	3	3,790	6	2.5	0.42	1	0	0	0	0	1
4	8/15	3	3,791	6	2.5	0.42	0	0	0	0	0	0
4	8/15	3	3,792	6	2.5	0.42	0	0	0	0	0	0
4	8/16	3	3,802	6	2.5	0.42	0	0	0	0	0	0
4	8/16	3	3,803	6	2.5	0.42	0	0	0	0	0	0
4	8/16	3	3,804	6	2.5	0.42	0	0	0	0	0	0
4	8/16	3	3,814	5.125	2.5	0.42	1	0	0	0	0	1
4	8/16	3	3,815	5.125	2.5	0.42	0	0	0	0	0	0
4	8/16	3	3,816	5.125	2.5	0.42	0	0	0	0	0	0
4	8/16	3	3,826	5.125	2.5	0.42	0	0	0	0	0	0
4	8/16	3	3,827	5.125	2.5	0.42	0	0	0	0	0	0
4	8/16	3	3,828	5.125	2.5	0.42	0	0	0	0	0	0
4	8/16	3	3,838	6	2.5	0.42	0	0	0	0	0	0
4	8/16	3	3,839	6	2.5	0.42	0	0	0	0	0	0
4	8/16	3	3,840	6	2.5	0.42	0	0	0	0	0	0

continued

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Range ^a	Date	Session ^b	Drift Number	Fishing				Catch					
				Mesh (in)	Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink	Coho	
4	8/17	1	3,850	6	2.5	0.42	0	0	0	0	0	0	
4	8/17	1	3,851	6	2.5	0.42	0	0	0	0	0	0	
4	8/17	1	3,852	6	2.5	0.42	0	0	0	0	0	0	
4	8/17	1	3,862	5.125	2.5	0.42	0	0	0	0	0	0	
4	8/17	1	3,863	5.125	2.5	0.42	0	0	0	0	0	0	
4	8/17	1	3,864	5.125	2.5	0.42	0	0	0	0	0	0	
4	8/17	1	3,874	5.125	2.5	0.42	1	0	0	0	0	1	
4	8/17	1	3,875	5.125	2.5	0.42	0	0	0	0	0	0	
4	8/17	1	3,876	5.125	2.5	0.42	0	0	0	0	0	0	
4	8/17	1	3,886	6	2.5	0.42	0	0	0	0	0	0	
4	8/17	1	3,887	6	2.5	0.42	0	0	0	0	0	0	
4	8/17	1	3,888	6	2.5	0.42	0	0	0	0	0	0	
4	8/18	1	3,898	6	2.5	0.42	0	0	0	0	0	0	
4	8/18	1	3,899	6	2.5	0.42	0	0	0	0	0	0	
4	8/18	1	3,900	6	2.5	0.42	0	0	0	0	0	0	
4	8/18	1	3,910	5.125	2.5	0.42	0	0	0	0	0	0	
4	8/18	1	3,911	5.125	2.5	0.42	0	0	0	0	0	0	
4	8/18	1	3,912	5.125	2.5	0.42	1	0	0	0	0	1	
4	8/18	3	3,922	5.125	2.5	0.42	0	0	0	0	0	0	
4	8/18	3	3,923	5.125	2.5	0.42	0	0	0	0	0	0	
4	8/18	3	3,924	5.125	2.5	0.42	0	0	0	0	0	0	
4	8/18	3	3,934	6	2.5	0.42	0	0	0	0	0	0	
4	8/18	3	3,935	6	2.5	0.42	1	0	0	0	0	1	
4	8/18	3	3,936	6	2.5	0.42	0	0	0	0	0	0	
4	8/19	1	3,946	6	2.5	0.42	2	0	0	0	0	2	
4	8/19	1	3,947	6	2.5	0.42	0	0	0	0	0	0	
4	8/19	1	3,948	6	2.5	0.42	0	0	0	0	0	0	
4	8/19	1	3,958	5.125	2.5	0.42	0	0	0	0	0	0	
4	8/19	1	3,959	5.125	2.5	0.42	0	0	0	0	0	0	
4	8/19	1	3,960	5.125	2.5	0.42	0	0	0	0	0	0	
4	8/19	3	3,970	5.125	2.5	0.42	0	0	0	0	0	0	
4	8/19	3	3,971	5.125	2.5	0.42	0	0	0	0	0	0	
4	8/19	3	3,972	5.125	2.5	0.42	0	0	0	0	0	0	
4	8/19	3	3,982	6	2.5	0.42	0	0	0	0	0	0	
4	8/19	3	3,983	6	2.5	0.42	0	0	0	0	0	0	
4	8/19	3	3,984	6	2.5	0.42	2	0	0	0	0	2	
4	8/20	1	3,994	6	2.5	0.42	1	0	0	0	0	1	
4	8/20	1	3,995	6	2.5	0.42	0	0	0	0	0	0	
4	8/20	1	4,006	5.125	2.5	0.42	0	0	0	0	0	0	
4	8/20	1	4,007	5.125	2.5	0.42	0	0	0	0	0	0	
4	8/20	1	4,008	5.125	2.5	0.42	1	0	0	0	0	1	
4	8/20	3	4,018	5.125	2.5	0.42	2	0	0	0	0	2	
4	8/20	3	4,019	5.125	2.5	0.42	1	0	0	0	0	1	
4	8/20	3	4,020	5.125	2.5	0.42	0	0	0	0	0	0	
4	8/20	3	4,030	6	2.5	0.42	2	0	0	0	0	2	
4	8/20	3	4,031	6	2.5	0.42	0	0	0	0	0	0	
4	8/20	3	4,032	6	2.5	0.42	0	0	0	0	0	0	
Range 4 Total -					2,427.5	407.8	673.0	190.0	96.0	312.0	0.0	75.0	

^a 1 = Left bank inshore

2 = Left bank offshore

3 = Right bank inshore

4 = Right bank offshore

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Range ^a	Date	Session ^b	Drift Number	Fishing			Catch				
				Mesh (in)	Time (min)	Fathom Hours	Total	Chinook	Sockeye	Chum	Pink

- ^b 1 = 0700 - 1100 hours
- 2 = 1300 - 1700 hours
- 3 = 1800 - 2200 hours

^c "Other" includes Arctic char, Arctic grayling, and rainbow trout.

Appendix D.2. Beach seine catch by date and range, Nushagak River sonar project, 2001.

Date	Range	Number of Sets	Number Caught by Species					Total
			Chinook	Sockeye	Chum	Pink	Coho	
6/30	3	3	0	24	37	0	0	61
7/1	3	5	0	58	13	0	0	71
7/3	3	8	2	76	55	0	0	133
7/4	3	6	0	67	19	0	0	86
7/5	3	4	0	36	9	0	0	45
Total		26	2	261	133	0	0	396

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