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**Review of Salmonid Use of North Aleutian Basin Lease Area and Surrounding
Habitats**

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ABSTRACT

In southwestern Bristol Bay, the North Aleutian Basin has been identified as a potential lease area for oil and gas exploration. In preparation of an upcoming field project to learn more about the salmon distribution, season use, and migration pathways in the lease area the Alaska Fisheries Science Center, Ted Stevens Marine Research Institute undertook a review of existing information on salmon in the area. Bristol Bay has some of the largest salmon returns in the world which play an important role for the subsistence communities and for the economic health of the region. Between 1988 and 2008 in Bristol Bay, commercial fisheries harvested an average of over 26 million salmon. Salmon research efforts were instigated in the 1930's to better understand this important resource. Seaward-bound juveniles as well as returning adults are abundant in the North Aleutian Basin lease area from May to September. Migratory routes for both juveniles and maturing fish traverse the North Aleutian Basin, Bristol Bay and the eastern Bering Sea. Bycatch data collected by the National Marine Fisheries Service (NMFS) observer program shows that immature salmon occupy the area at all seasons of the year.

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INTRODUCTION

The Bureau of Ocean Energy Management, Regulation, and Enforcement (BOEMRE), Environmental Studies Program (ESP) was established and funded by the U.S. Congress to support the offshore oil and gas leasing program of the U.S. Department of the Interior in pursuit of national energy policies. Administered originally in 1973 by the Bureau of Land Management, the consistent mandate of the ESP has been to establish the information needed for assessment and management of potential impacts from oil and gas development on the Outer Continental Shelf (OCS) and coastal environments. The OCS refers to 1.7 billion acres of Federal jurisdiction lands submerged under the ocean seaward of State boundaries, generally beginning three statute miles off the coastline (for most states) and extending for 200 miles. The Alaska OCS Region alone contains approximately one billion acres. The Alaska ESP has primary focus on upcoming developments, possible lease sales, exploration activities and existing leases in the Beaufort Sea, Chukchi Sea, and North Aleutian Basin Planning Areas. The focus of this document is on the North Aleutian Basin (NAB), or southwestern Bristol Bay (Figure 1).

It would be difficult to identify an area in the Bering Sea, or possibly anywhere in the world that has greater fisheries use issues than the North Aleutian planning area. Bristol Bay includes eight major river systems that collectively support the largest commercial sockeye salmon fishery in the world. The Kvichak River is home to the single largest salmon run and the Nushagak River hosts a robust king salmon run, providing subsistence and commercial income to the peoples of western Alaska. Annual commercial catches average nearly 24 million sockeye salmon, 69,000 chinook, 971,000 chum, 133,000 coho, and 593,000 pinks. On average, individuals in Bristol Bay communities harvest 315 pounds per person, as their main source of food.

Local residents, highly dependent on salmon for both economic and subsistence livelihoods, are concerned about oilspill and other impacts on salmon in the lease area. A review of fishery resources within the eastern Bering Sea suggested that salmon were found in the North Aleutian Basin waters from May through at least October as seaward-migrating juveniles or returning adults; immature salmon were believed to be present in the area year round (Thorsteinson and Thorsteinson 1984). The goal of this report is to examine relevant data sources, both past and present, and existing literature to update what is known about juvenile, immature and maturing salmon distribution and migration pathways within the NAB region and to create spatial and temporal GIS layers of these known distributions for interim use in NEPA evaluations.

METHODS

A review of existing literature and relevant data products was performed and key data on salmon presence and absence were identified; see Table 1 for list of data sources. Other relevant data products come from commercial fishery catch records from the Alaska Department of Fish and Game, Area M fishery and from salmon bycatch records collected by the Alaska Fishery Science Center, Observer Program during the Bering Sea walleye Pollock fishery. Gear types included: pelagic trawls, gill nets, seines, circular tow nets, and surface trawls.

The largest data sets for salmon presence and absence in the NAB come from summer and fall surveys conducted by scientists at the Alaska Fisheries Science Center, U.S. Bering-Aleutian Salmon International Survey (U.S. BASIS) project (1999 to 2009) and from salmon bycatch records available in the NORPAC database. For U.S. BASIS data, all salmon were combined and sorted by maturity stage into three groups: juvenile,

immature, and mature. Salmon catch data were selected from all stations south of 60 degrees latitude north; this area will be referred to as the southern eastern Bering Sea (SEBS). Because U.S. BASIS data included data on salmon catches from July to October; we chose to group summer and fall seasons together as the U.S BASIS data come from a continuous cruise that overlaps these seasons (Appendix I).

For salmon bycatch data, salmon were separated into two groups: Chinook and other salmon (other salmon is predominantly composed of chum). Catches occurred from 1988 to 2006 for chinook and from 1989 to 2006 for other salmon. Salmon captured as bycatch are not sorted by maturity; given the gear type and seasons we will consider the majority of these salmon as immature. We confined our data query to catch locations that occurred in the Bering Sea less than 175 degrees longitude west and less than 60 degrees latitude north.

Salmon catch data were grouped by season into the following categories: winter (December, January, and February), spring (March, April, and May), summer (June, July, and August), and fall (September, October, and November). Splitting these data by season provided a greater understanding of the seasonal presence and absence of salmon in the NAB lease area and the surrounding areas.

RESULTS and DISCUSSION

The biology of Pacific salmon, as it pertains to Bristol Bay and North Aleutian Basin area, can be divided into three phases that include the juvenile, immature, and maturing life history stages. All of the five common Pacific salmon species in western Alaska are anadromous, in that they spend parts of their life history in freshwater and

marine environments. However, each species spend differing amounts of time in each environment. For example, pink and chum salmon proceed immediately to sea after emergence from spawning beds, whereas chinook, coho, and sockeye salmon may spend up to 1 or more years in freshwater after emergence before heading out to sea. The timing of the seaward migration of salmon smolt is generally from May through August, peaking sometime during June. However, the peak seaward migration is species and stock specific and varies according to annual differences in spring ice break-up and the distance salmon fry must travel to get to the ocean from a particular spawning or rearing area within a lake or river. Once in the ocean, western Alaska salmon have extensive ocean migration pathways spanning the North Pacific Ocean (Myers et al. 2007). Pink and coho salmon spend only one year in the ocean before returning to natal streams to spawn. Chinook, chum, and sockeye salmon typically spend two or more years in the ocean before returning to spawn as adults, although there are some instances where these salmon return after one year at sea.

Juvenile Salmon

Nearly all the information on western Alaska juvenile salmon life history stage comes from research efforts conducted in the eastern Bering Sea from the 1930s to present (Farley et al. 2005; Hartt and Dell 1986; Isakson et al. 1986; Ogi 1973; Paulus 1973; Straty 1981; Straty et al. 1974; Straty and Jaenicke 1980). Much of the previous research (through the 1970s) was summarized in Thorsteinson and Thorsteinson (1984) to provide an overview of the potential impacts of oil and gas development on fish resources within the North Aleutian Basin/ Bristol Bay region. Their summary on

western Alaska salmon suggested that both seaward-bound juveniles and returning adults are abundant in the NAB region from May to September. While juvenile sockeye, chinook, coho, pink, and chum salmon were collected during the surveys, the data were only sufficient to describe the migratory pathway for juvenile sockeye salmon (Straty 1974). The survey results indicated that the migratory pathway for juvenile sockeye salmon was near the coast, where the migratory band extended approximately 60 km from the shore (Figure 2). The absence of juvenile chinook salmon during later survey periods supported the hypothesis that juvenile chinook salmon migrated out of the Bristol Bay region more quickly than other juvenile salmon species.

Research surveys conducted in the mid 1980s to determine the offshore distribution and migration corridors for juvenile sockeye salmon largely confirmed the results found by Straty (1974) and summarized in Thorsteinson and Thorsteinson (1984) in that the migratory corridor for juvenile sockeye salmon was nearshore along the Alaska Peninsula (Isakson et al. 1986). However, the hypothesis that juvenile sockeye salmon progressively move offshore with increasing size was not strongly supported by their data. These results were likely influenced by the survey design, because the sampled transects did not extend as far offshore as those sampled during previous surveys. In addition, sockeye salmon smolt marking experiments performed by Straty (1974) during 1967 to 1970 were summarized in Isakson et al. (1986). The mean migration rate estimated for pooled stocks by year and for pooled years by stock indicate a grand mean of approximately 9.6 km/day, which they report is very close to one body length per second for juvenile Bristol Bay sockeye salmon of average length. The

authors emphasized the pressing need for research to define the roles and consequences of biotic and abiotic variables in modifying salmon migrations.

Beginning in 2000, scientists from the National Marine Fisheries Service conducted research along the eastern Bering Sea shelf with a goal of determining mechanisms affecting marine survival of western Alaska juvenile salmon. The research named U.S. Bering-Aleutian Salmon International Survey (U.S. BASIS) was conducted in collaboration with member nations of the North Pacific Anadromous Fish Commission (NPAFC¹). The portion of the surveys that focused on juvenile salmon in the southeastern Bering Sea occurred during mid August to early September and sampled stations within Bristol Bay and offshore along the eastern Bering Sea shelf (Figure 3). Juvenile salmon were collected using a mid-water rope trawl that was rigged to fish the top 15 m of the water column (see Farley et al. 2005 for details). The mid-water rope trawl was 198 m long, had hexagonal mesh in wings and body, and had a 1.2-cm mesh liner in the codend. The rope trawl was towed at 3.5 to 5 knots, and had a typical spread of 50 m horizontally and 12 m vertically.

The research provided information on distribution (Figure 4), migration pathways (Figure 5), and size of juvenile western Alaska salmon (Farley et al. 2005). Upon leaving freshwater lake systems around Bristol Bay, juvenile sockeye salmon migrate west along the northern and southern sides of Bristol Bay, moving offshore and away from their freshwater rearing habitats as they grow. Juvenile chum and coho salmon migrate westward along the northern end of the southeastern Bering Sea region (south of latitude 60°N) upon entering the eastern Bering Sea from the Kuskokwim River, gradually

¹ North Pacific Anadromous Fish Commission. 2001. Plan for NPAFC Bering-Aleutian Salmon International Survey (BASIS) 2002 – 2006. NPAFC Doc. 579, Rev. 2. 27 p.

moving offshore (southwest) as they grow. Juvenile chinook salmon from the Kuskokwim River also appear to migrate westward along the northern end of the southeastern Bering Sea region; however, the decreasing size with distance from the northern shoreline suggests the presence of other stocks farther offshore.

Juvenile chum and chinook salmon from the Yukon River migrate southwesterly. The presence of 2 coded wire tagged juvenile Whitehorse Rapids Salmon Hatchery chinook salmon caught within Norton Sound also suggests that some juvenile chinook salmon from the Yukon River migrate north into Norton Sound. A general southwesterly migration pathway along the northeastern Bering Sea shelf appears plausible, with either the presence of separate stocks of juvenile pink salmon from western Alaska or a mixture of western Alaska stocks nearshore and Russian stocks (southeasterly migration) offshore.

For Bristol Bay sockeye salmon, the results indicated two different migration pathways. The first migration pathway was west in an area defined from the Alaska Peninsula and extending offshore to 57°N, while the second migration pathway was farther offshore along the northern and southern sides of Bristol Bay (Farley et al. 2007a; Farley et al. 2005). In general, these recent studies indicated that fish were large, had higher marine-stage survival rates, and were in better condition when their migration pathway was farther offshore. In addition, growth rate potential in the offshore regions was higher than nearshore regions suggesting that juvenile sockeye salmon that distribute and migrate farther offshore would find themselves in areas of higher growth rate potential. Size selective mortality, particularly on smaller juvenile sockeye salmon,

appears to be an important factor impacting their early marine survival (Farley et al. 2007a; Farley et al. 2007b).

Juvenile coho and chinook salmon were distributed nearshore, but not found in the deeper, offshore waters. One possible explanation for the absence of juvenile coho and chinook salmon within the deeper, offshore waters is that their vertical distribution increases as bottom depth increases, potentially making them unavailable to the surface trawl. Although we do not have data on the actual vertical distribution of juvenile salmon in our survey, we can infer some general patterns from other surveys. Juvenile coho and chinook salmon can occur in water depths down to 50-m, but juvenile coho salmon maintain their highest densities in the upper 15-m of the water column (Beamish et al. 2000); whereas juvenile chinook salmon are distributed deeper, but are still present in the upper 15-m of the water column (Orsi and Wertheimer 1995). Therefore, the absence of juvenile coho and chinook salmon in deeper, offshore waters of our survey does not necessarily indicate a bias in our sampling gear but rather that they appear to prefer the nearshore, shallow locations.

Comparisons between the earlier and more recent research on juvenile salmon indicate that the migratory pathways for juvenile salmon depend upon the prevailing environmental conditions during spring and summer within the eastern Bering Sea. In general, juvenile sockeye and pink salmon are found offshore in deeper water during August through September, whereas juvenile chinook and coho salmon are still present in nearshore locations. The past and present data sets indicate that all five juvenile salmon species are distributed in the eastern Bering Sea shelf, near or within the NAB region

from May through October (Figure 4; Table 1). These juvenile fish are likely present on the shelf beyond October.

Immature Salmon

Most of the information on immature salmon distribution in the Bristol Bay and North Aleutian Basin areas comes from research surveys and observer data collected on board fishing vessels during the Bering Sea walleye Pollock commercial fishery.

Immature salmon (ocean age #.1) were also captured during the April through October surveys (Hartt and Dell 1986). All of the salmon species were caught in the eastern Bering Sea, along the Alaska Peninsula during the survey periods with the exception of coho salmon during April to June and pink salmon during September to October, although sampling did not occur in all areas during the later time period.

Salmon mature at different stages depending on species. Pink and coho salmon mature at age #.1 and thus can be expected to be moving toward spawning grounds during their second summer or fall at sea. The other salmon species are considered immature, meaning that a majority of them will remain in the ocean for 1 or more years before maturing and thus are considered to be migrating into and out of the eastern Bering Sea area.

Salmon bycatch data are considered to be predominantly immature salmon. These salmon are split into two groups: chinook and other salmon species. It is critical that the bycatch data are interpreted correctly. These data show where fisheries occur and where these fisheries capture salmon as bycatch. These data do not show all the areas that salmon are present; they only show areas that have been fished. Salmon

bycatch (not including chinook) occurs in the lease area every season of the year (Figure 6). Similarly, chinook bycatch occurs in the lease area every season of the year (Figure 7). Figures 6 & 7 display uneven distributional patterns for most seasons and have large voids where salmon were not caught; some of these surrounding areas probably were not fished and do have immature salmon present. The bycatch data provides key information on immature salmon distribution during the winter and spring periods when weather conditions are prohibitive to research sampling.

Maturing Salmon

The time of the spawning migration for all five Pacific salmon species returning to their natal rivers in the eastern Bering Sea was summarized by Thorsteinson and Thorsteinson (1984). Their summary included results of research efforts from the 1960s to 1970s to determine migratory pathways of maturing salmon returning to western Alaska. These summaries suggest that maturing sockeye, chum, and pink salmon are widely distributed throughout the eastern Bering Sea, but are heavily concentrated in bands north and south of the Pribilof Islands (Figures 8 - 10). The southern band traverses Bristol Bay and includes stocks of salmon migrating to the north side of the Alaska Peninsula, Bristol Bay, and Kuskokwim River (Straty 1981). The homeward migratory band of chinook salmon is a little further offshore than sockeye, pink, and chum salmon, whereas the migratory band of coho salmon is nearshore along the Alaska Peninsula (Straty 1981)(Figures 11, 12). Recent data from a test fishery near Port Moller (Flynn et al. 2003) supported the earlier migratory model for these salmon developed by Straty (1981).

Commercial catch records collected from fisheries along the northern Alaska Peninsula and Bristol Bay were also provided in the report. The results suggested that maturing salmon are most abundant in the NAB region from mid-May to early September. Maturing chinook salmon arrive first, followed by sockeye, chum, pink, fall chum, and coho salmon. Mean salmon catch between 1977 and 1981 for the major salmon districts was 1.7 million salmon for the Alaska Peninsula and 23 million salmon for Bristol Bay from 1977 to 1981. For Bristol Bay, the largest average catch was sockeye salmon (17,230,369) followed by pink (3,901,557), chum (1,313,866), coho (227,911), and chinook (171,719) salmon (Thorsteinson and Thorsteinson 1984).

More recent data indicate that between 1988 and 2008 in Bristol Bay, commercial fisheries harvested an average of over 26 million salmon; the largest average catch was sockeye salmon (24,953,708) followed by chum (957,138), pink (230,944), coho (97,606), and chinook (65,939) respectively (Jones et al. 2009). Although smaller in scale, the North Alaska Peninsula region contains fisheries that are directly inshore from the North Aleutian Basin Lease Area. Between 1998 and 2007 in the North Alaska Peninsula, commercial fisheries harvested an average of over 2 million salmon; the largest catch was sockeye salmon (2,021,408) followed by chum (84,787), coho (64,190), pink (34,136), and chinook (6,237) respectively (Murphy and Hartill 2009). The commercial data also suggest similar run timing through the North Aleutian Basin (June through September) area to that found in the past, with chinook salmon moving through first followed by sockeye, pink, chum, and coho salmon (Table 2).

CONCLUSIONS

It is evident from reviewing the available literature and data sets that salmon are present in the NAB and surrounding areas all seasons of the year. The U.S. BASIS data illustrate the broad distributions of all maturity stages of salmon that extend across the breadth of the southeastern Bering Sea during the summer and fall months (Figure 4). These data support previous studies that demonstrated the migratory routes of both juvenile (Figure 5) and maturing salmon; many of these migratory routes pass through or very near to the NAB. The NMFS observer data provides key insights into the winter and spring use of the NAB and surrounding areas and clearly show that immature chinook and other salmon (mostly chum) are commonly found within the NAB at all seasons.

ACKNOWLEDGEMENTS

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Table 1. – Months where southeastern Bering Sea catch data and information exists for juvenile, immature, and maturing sockeye, chum, pink, coho, and chinook salmon. (Source: Ogi 1973; Straty 1974; Straty 1981; Isakson 1986; Hartt and Dell 1986; U.S. BASIS; and NMFS Observer Program).

LHS	Species	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
I/Mat	Sockeye					X	X	X	X	X			
	Chum	X	X	X	X	X	X	X	X	X	X	X	X
	Pink						X	X	X				
	Chinook	X	X	X	X	X	X	X	X	X	X	X	X
	Coho						X	X	X	X			
Juv	Sockeye					X	X	X	X	X			
	Chum						X	X	X	X	X		
	Pink						X	X	X	X	X		
	Chinook						X	X	X	X			
	Coho						X	X	X	X	X		

Table 2. – Fisheries on salmon migrating through the North Aleutian Shelf including the total catch (millions), periods fish were taken, and peak week for 2008. (Source: Murphy and Hartill 2009; Jones et al. 2009; Whitmore et al. 2008).

	North Peninsula	Bristol Bay	Kuskokwim
Chinook			
Total Catch	0.002	0.024	0.028
Fishing Period	6/7 – 9/5	6/9 – 8/21	6/15 – 9/8
Peak Week	6/28 – 7/14	6/28 – 7/9	6/15 – 7/5
Sockeye			
Total Catch	2.004	27.686	0.044
Fishing Period	6/7 – 9/12	6/9 – 8/28	6/15 – 9/6
Peak Week	6/28 – 7/11	6/30 – 7/10	7/5 – 7/9
Chum			
Total Catch	0.177	1.290	0.046
Fishing Period	6/28 – 9/12	6/9 – 8/21	6/15 – 9/8
Peak Week	7/19 – 7/25	6/26 – 7/20	6/30 – 7/14
Pink			
Total Catch	0.021	0.276	0.00
Fishing Period	6/21 – 8/29	6/18 – 8/20	
Peak Week	7/19 – 8/1	7/20 – 8/2	
Coho			
Total Catch	0.125	0.114	0.516
Fishing Period	7/5 – 9/12	7/4 – 9/5	7/6 – 9/8
Peak Week	8/9 – 8/22	7/29 – 8/16	8/23 – 8/30

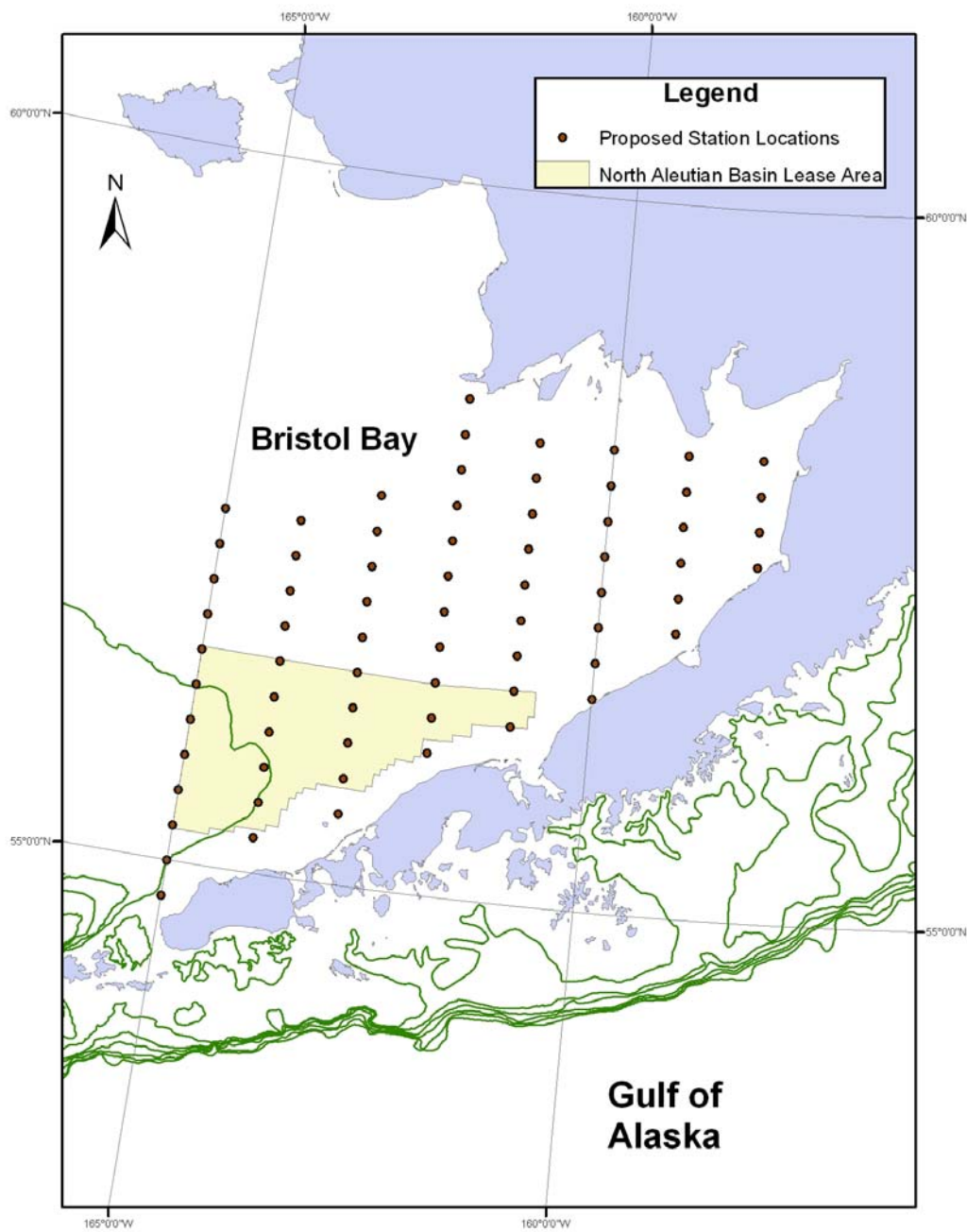


Figure 1. – Map of Bristol Bay, showing the North Aleutian Basin Lease Area (yellow) and survey stations to be sampled during May and July 2010 by the Alaska Fisheries Science Center.

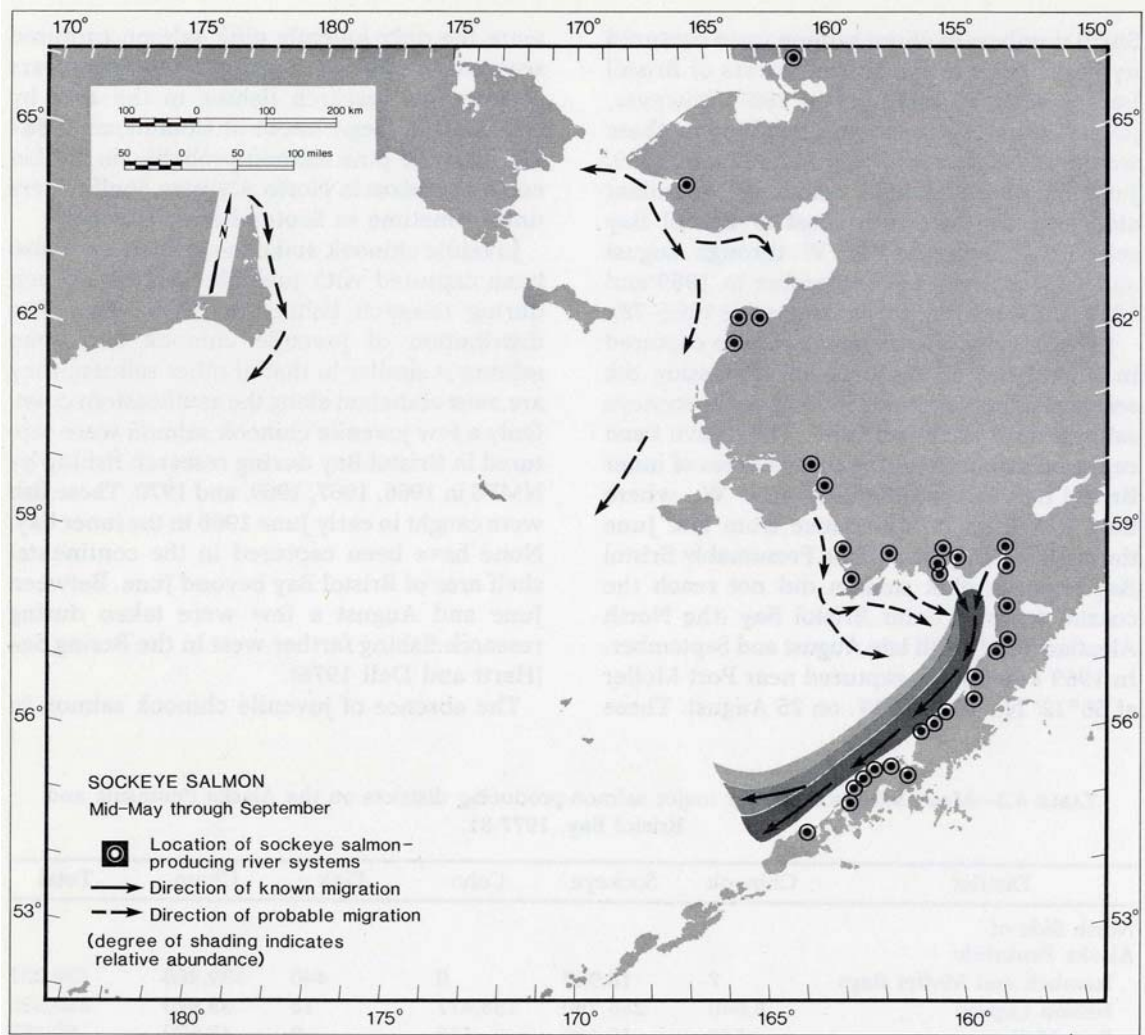


Figure 2. – Distribution of juvenile sockeye salmon during seaward migration, mid-May through September (Straty 1981).

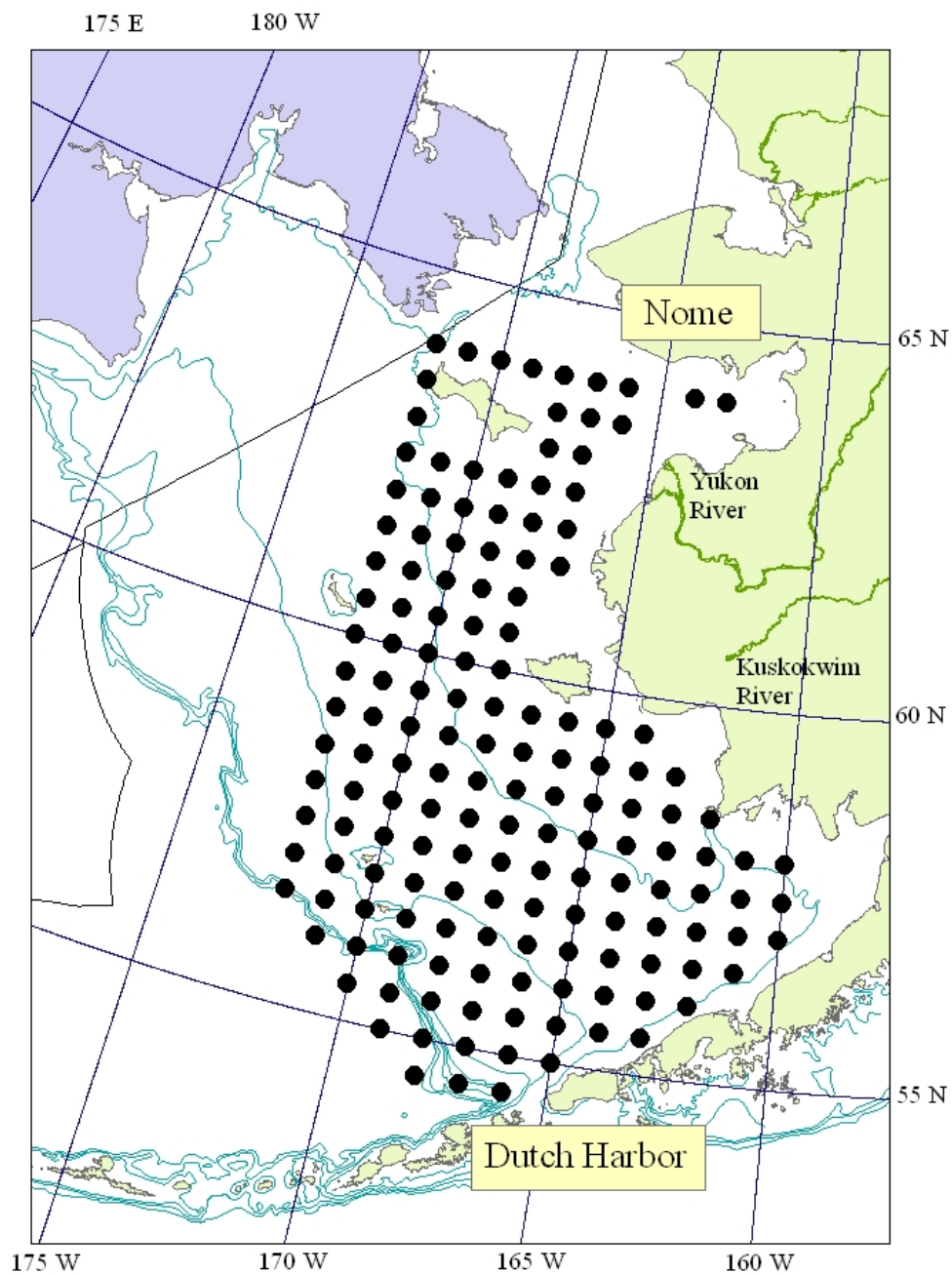


Figure 3. – Typical surface trawl station locations during August – September, 2004 to 2007 for the U.S. Bering-Aleutian Salmon International Survey (U.S. BASIS) conducted by scientists from the Alaska Fishery Science Center, Auke Bay Laboratories.

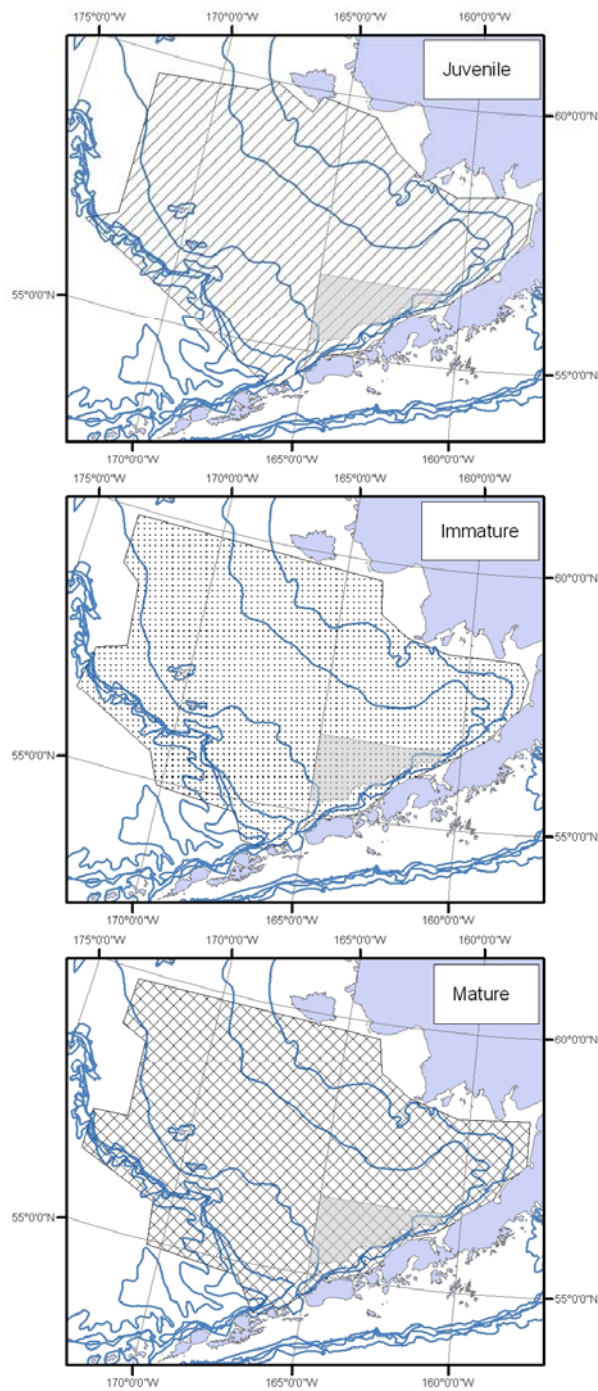


Figure 4. - Combined summer and fall distribution maps for juvenile, immature, and maturing salmon in the southeastern Bering Sea (Source: U.S. BASIS).

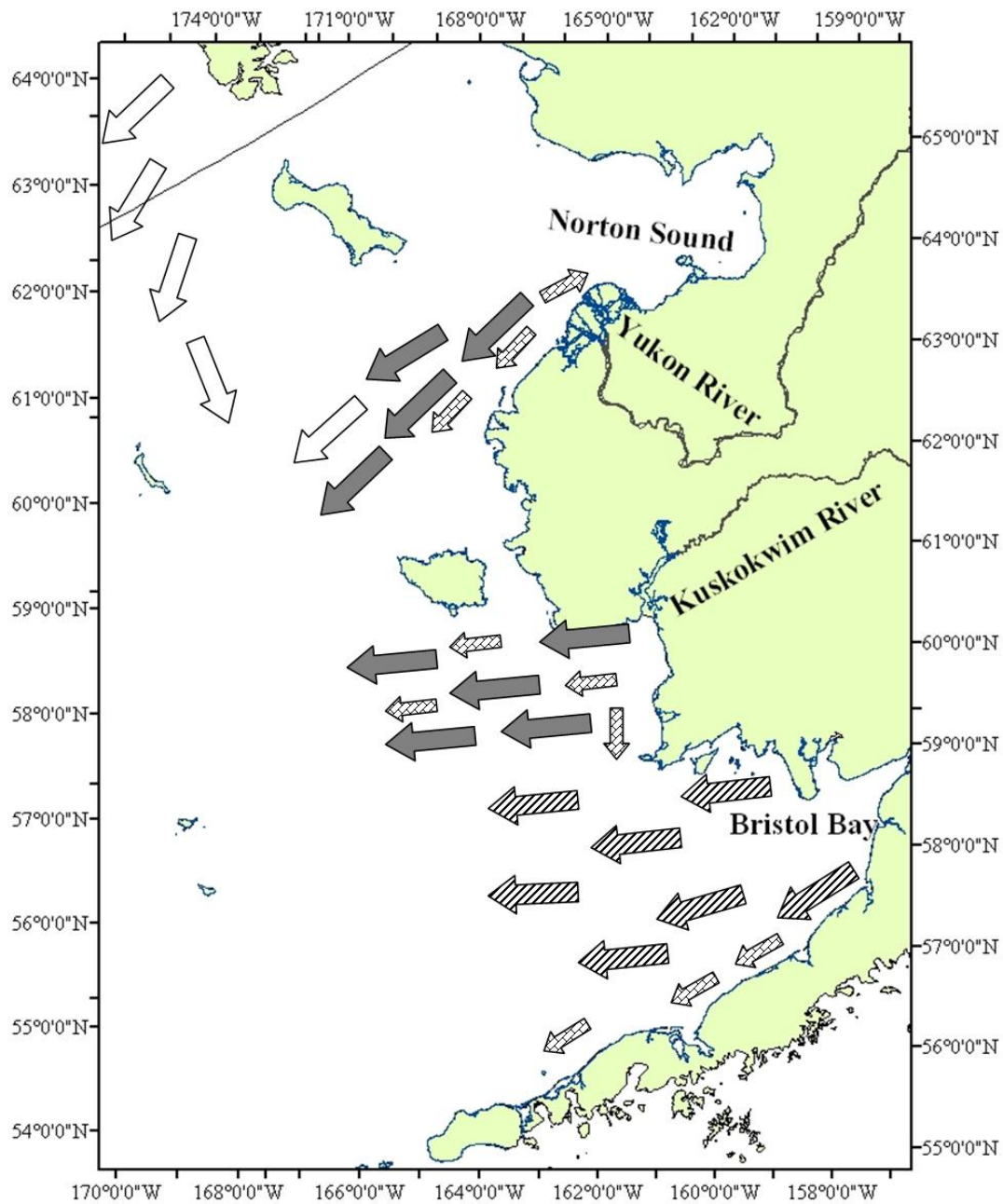


Figure 5. – Seaward migration pathways for juvenile pink (clear arrow), chum (solid arrow), sockeye (slashed arrow), coho, and chinook (boxed line arrow) salmon along the eastern Bering Sea shelf during August through October 2002. (Farley et al. 2005).

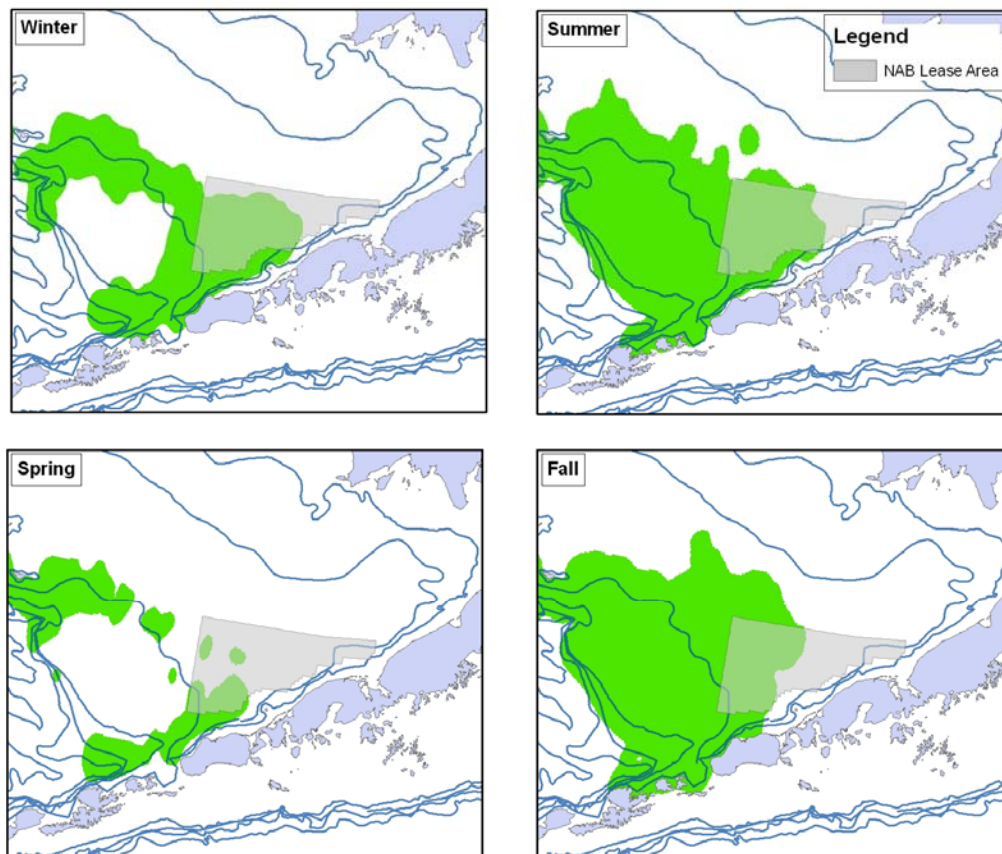


Figure 6. - General location of salmon bycatch (not including chinook) in pelagic trawl gear between 1987 and 2006 (Source: NMFS Observer Program). Plots depict seasonal distributions of predominantly immature salmon bycatch (not including chinook) in the southeastern Bering Sea (SEBS).

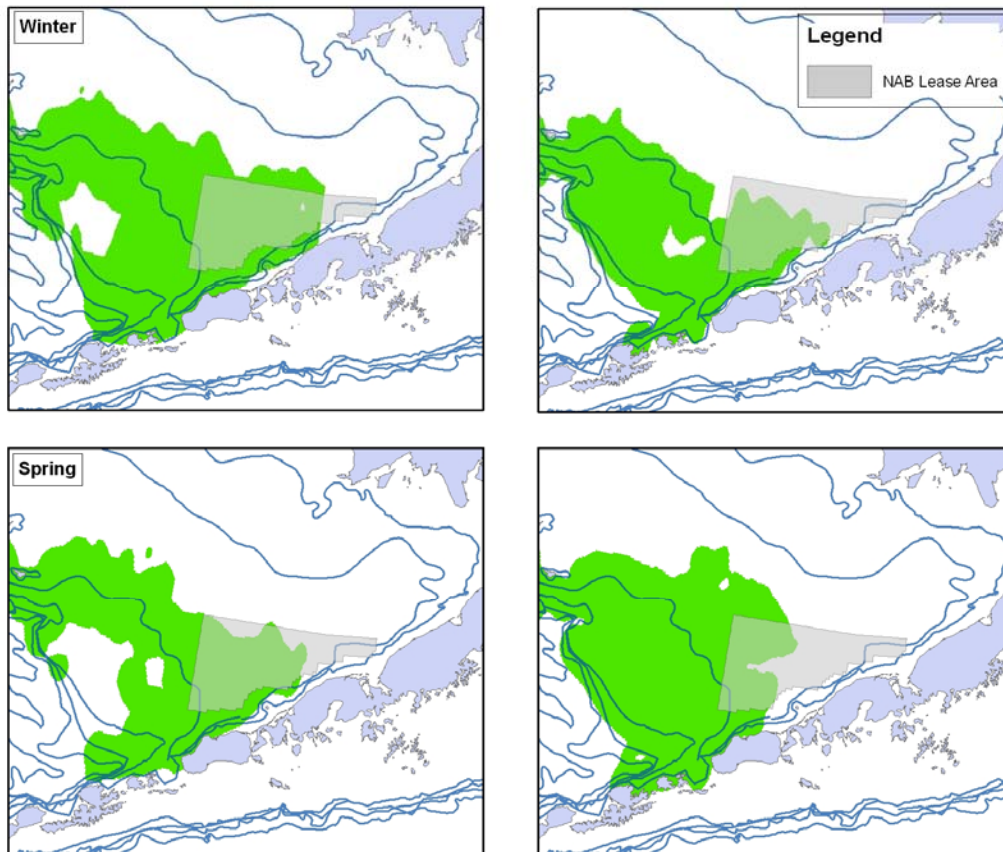


Figure 7. - General location of chinook salmon bycatch in pelagic trawl gear between 1987 and 2006 (Source: NMFS Observer Program). Plots depict seasonal distributions of predominantly immature chinook salmon bycatch in the southeastern Bering Sea (SEBS).

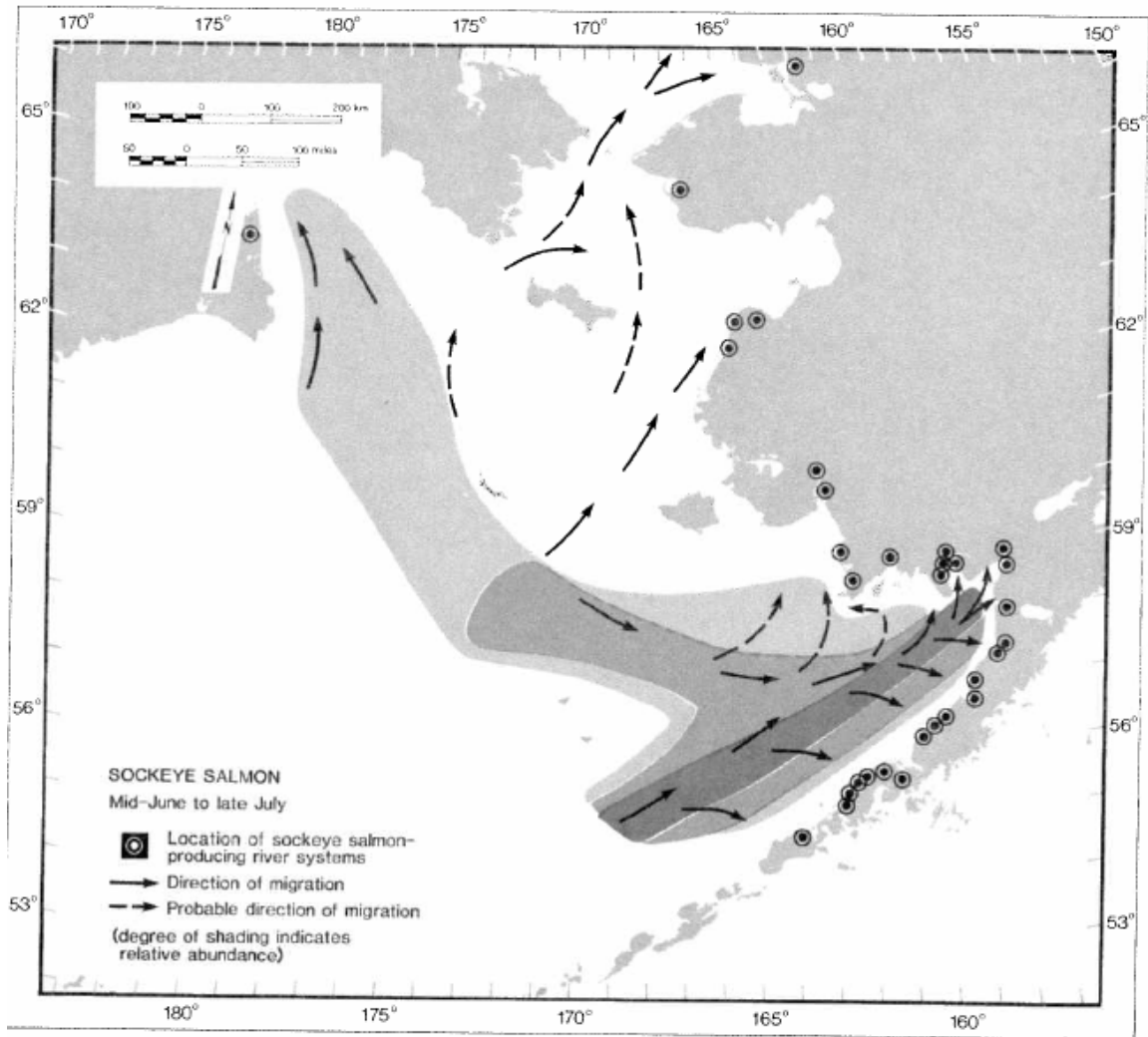


Figure 8. – Distribution of sockeye salmon during spawning migration (Straty 1981).

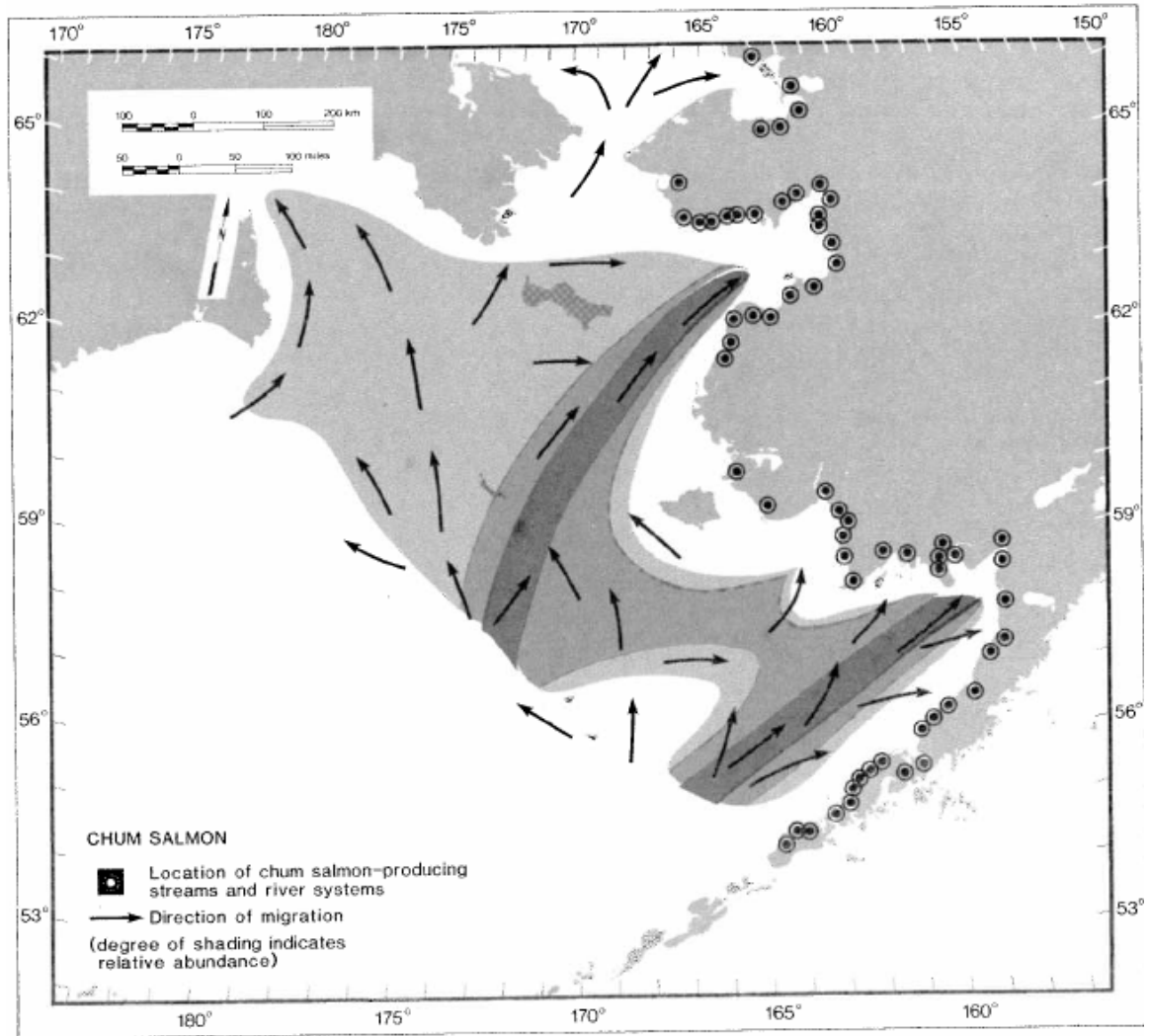


Figure 9. – Distribution of chum salmon during spawning migration, mid-June to early August (Straty 1981).

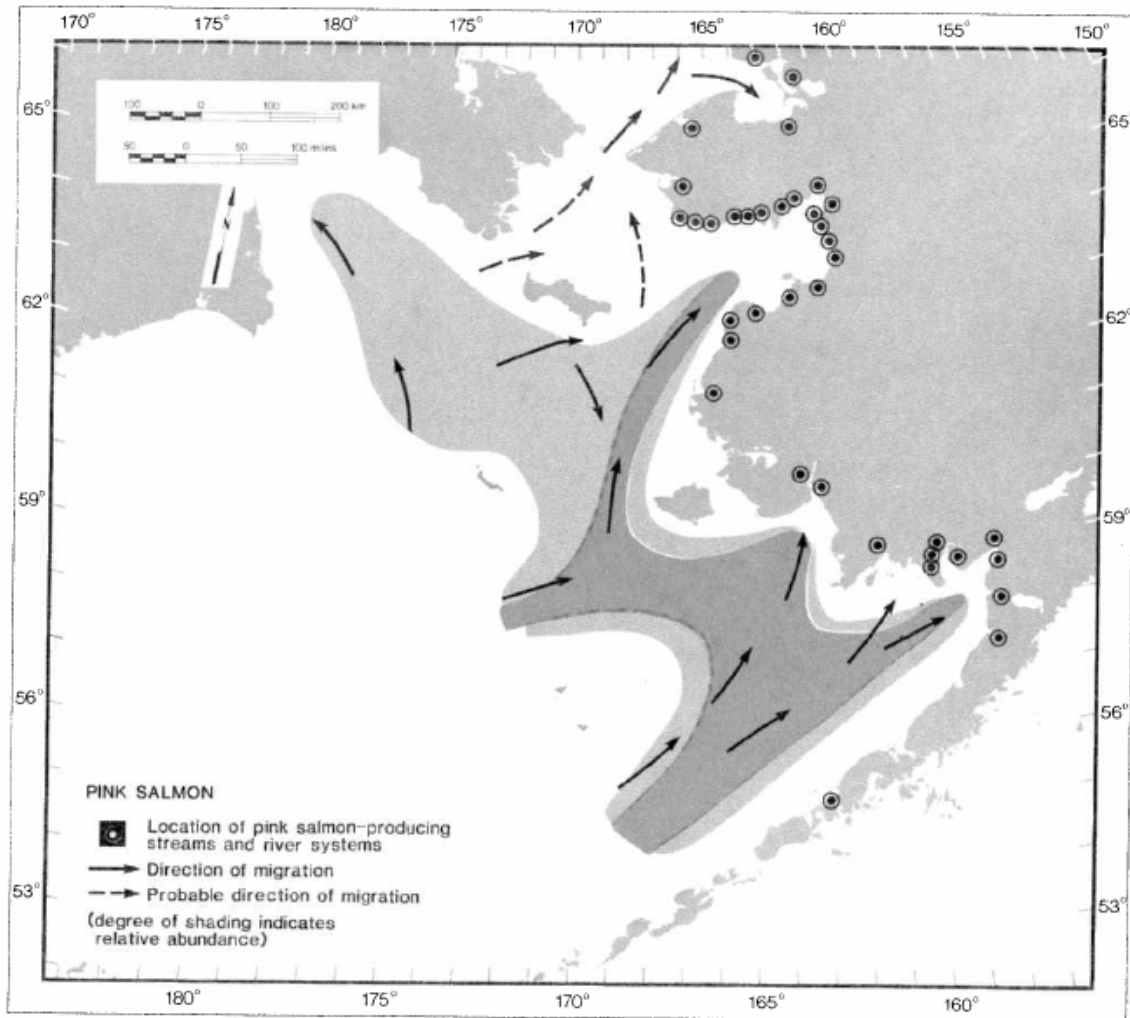


Figure 10. – Distribution of pink salmon during spawning migration, mid-June to mid-August (Straty 1981).

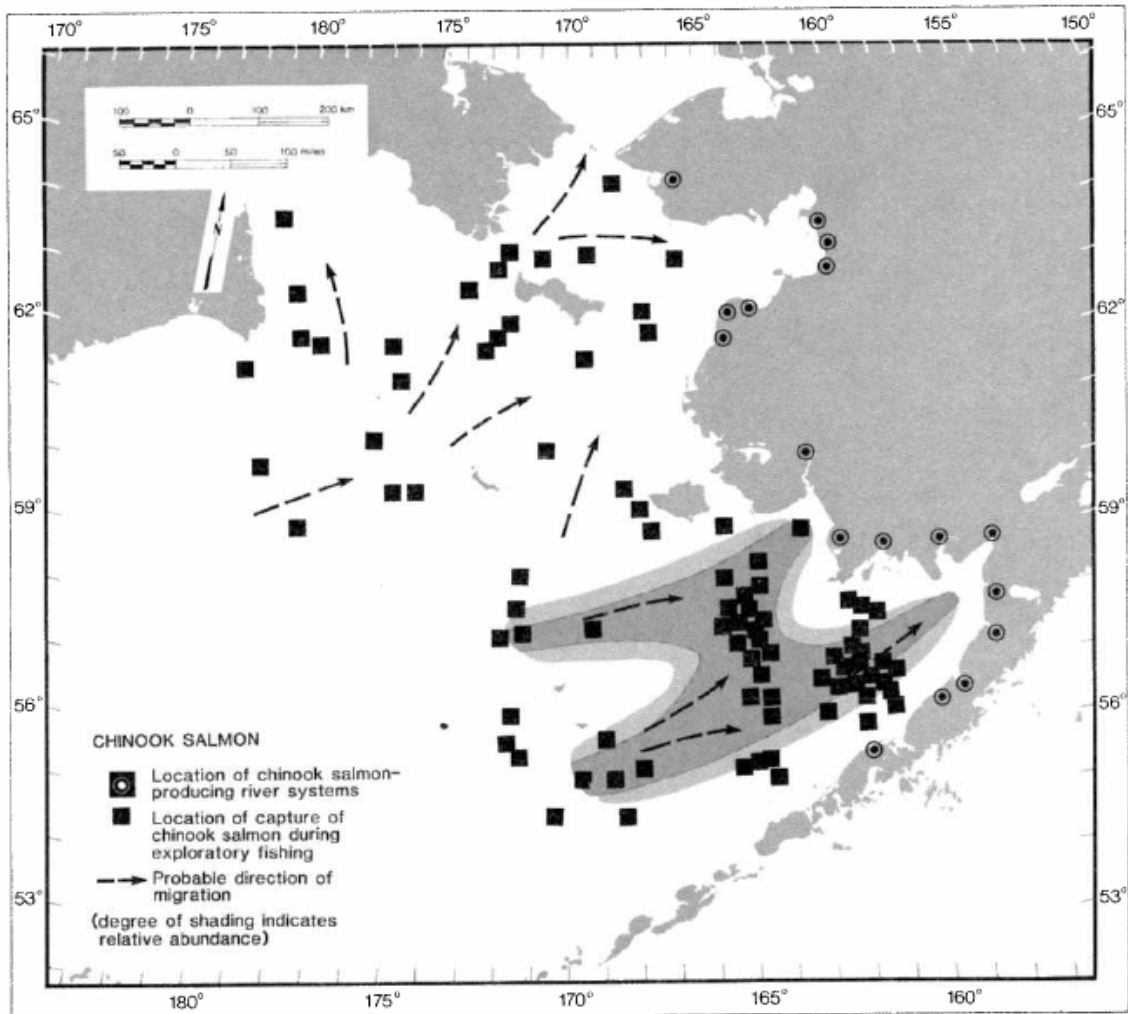


Figure 11. – Distribution of chinook salmon during spawning migration, early June to mid-July (Straty 1981).

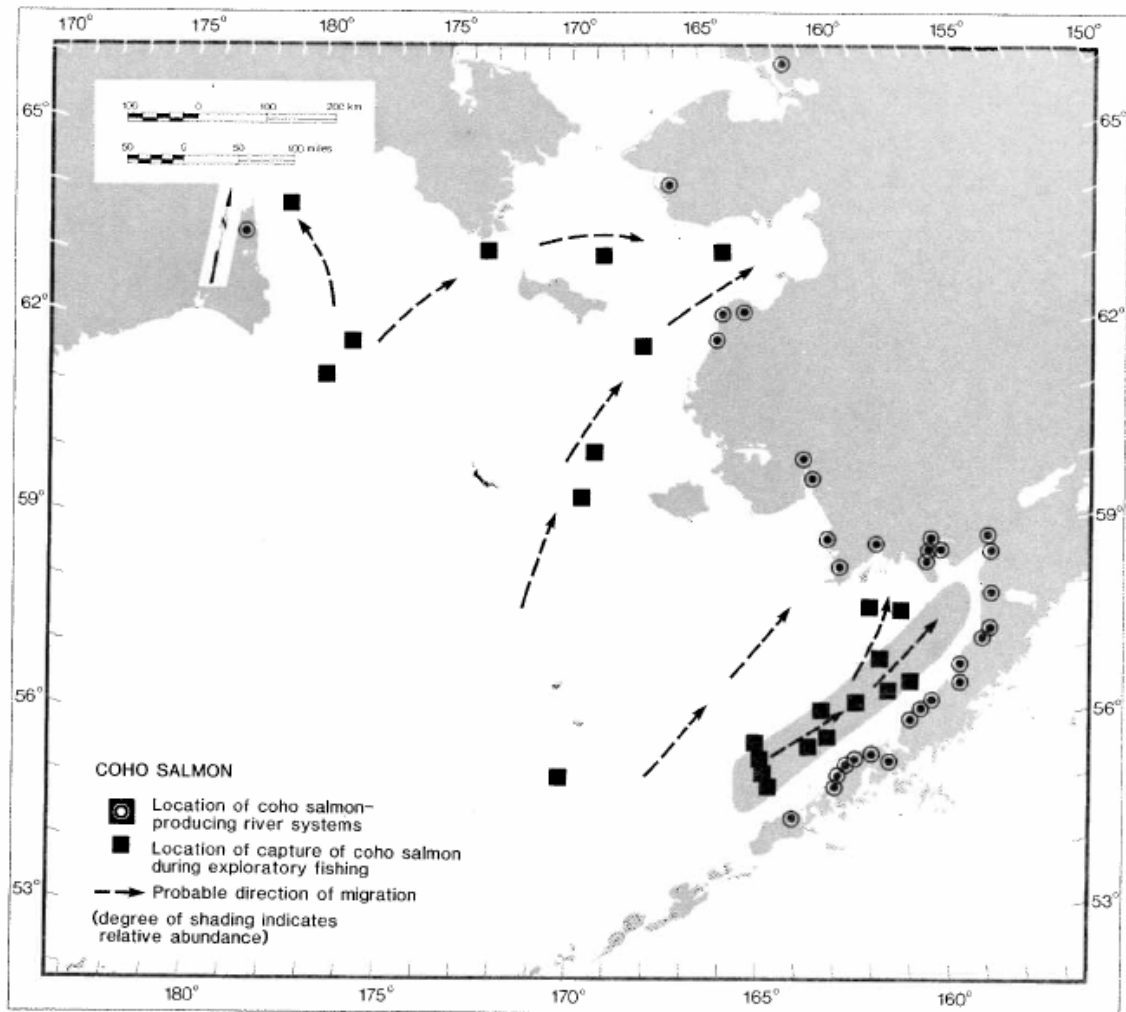


Figure 12. – Distribution of coho salmon during spawning migration, early July to early September (Straty 1981).

Year	Date_AKDT	Lat_DD	Long_DD	Common Name	Maturity State	Catch
1999	7/13/1999	54.25	-166.5	sockeye salmon	mature	2
1999	7/13/1999	54.25	-166.5	chinook salmon	juvenile	0
1999	7/13/1999	54.25	-166.5	sockeye salmon	immature	2
1999	7/13/1999	54.25	-166.5	sockeye salmon	juvenile	0
1999	7/13/1999	54.25	-166.5	pink salmon	mature	0
1999	7/13/1999	54.25	-166.5	pink salmon	juvenile	0
1999	7/13/1999	54.25	-166.5	coho salmon	mature	0
1999	7/13/1999	54.25	-166.5	coho salmon	juvenile	0
1999	7/13/1999	54.25	-166.5	coho salmon	immature	0
1999	7/13/1999	54.25	-166.5	chum salmon	immature	16
1999	7/13/1999	54.25	-166.5	chum salmon	mature	0
1999	7/13/1999	54.25	-166.5	chum salmon	juvenile	0
1999	7/13/1999	54.25	-166.5	chinook salmon	immature	0
1999	7/13/1999	54.25	-166.5	chinook salmon	mature	0
1999	7/14/1999	54.75	-165.25	pink salmon	juvenile	0
1999	7/14/1999	54.75	-165.25	chinook salmon	juvenile	0
1999	7/14/1999	54.75	-165.25	sockeye salmon	juvenile	0
1999	7/14/1999	54.75	-165.25	sockeye salmon	mature	0
1999	7/14/1999	54.75	-165.25	pink salmon	mature	1
1999	7/14/1999	54.75	-165.25	coho salmon	mature	0
1999	7/14/1999	54.75	-165.25	coho salmon	juvenile	0
1999	7/14/1999	54.75	-165.25	coho salmon	immature	0
1999	7/14/1999	54.75	-165.25	chum salmon	juvenile	0
1999	7/14/1999	54.75	-165.25	chum salmon	mature	0
1999	7/14/1999	54.75	-165.25	chum salmon	immature	0
1999	7/14/1999	54.75	-165.25	chinook salmon	immature	0
1999	7/14/1999	54.75	-165.25	chinook salmon	mature	0
1999	7/14/1999	54.75	-165.25	sockeye salmon	immature	0
1999	7/13/1999	54.75	-166.5	coho salmon	juvenile	0

1999	7/13/1999	54.75	-166.5	sockeye salmon	juvenile	0
1999	7/13/1999	54.75	-166.5	chinook salmon	juvenile	0
1999	7/13/1999	54.75	-166.5	chinook salmon	mature	0
1999	7/13/1999	54.75	-166.5	chinook salmon	immature	0
1999	7/13/1999	54.75	-166.5	chum salmon	juvenile	0
1999	7/13/1999	54.75	-166.5	chum salmon	mature	1
1999	7/13/1999	54.75	-166.5	sockeye salmon	immature	4
1999	7/13/1999	54.75	-166.5	coho salmon	mature	0
1999	7/13/1999	54.75	-166.5	pink salmon	juvenile	0
1999	7/13/1999	54.75	-166.5	pink salmon	mature	1
1999	7/13/1999	54.75	-166.5	sockeye salmon	mature	0
1999	7/13/1999	54.75	-166.5	coho salmon	immature	0
1999	7/13/1999	54.75	-166.5	chum salmon	immature	17
1999	7/13/1999	54.75	-166.75	pink salmon	mature	1
1999	7/13/1999	54.75	-166.75	chinook salmon	juvenile	0
1999	7/13/1999	54.75	-166.75	chinook salmon	mature	0
1999	7/13/1999	54.75	-166.75	chinook salmon	immature	0
1999	7/13/1999	54.75	-166.75	chum salmon	juvenile	0
1999	7/13/1999	54.75	-166.75	chum salmon	mature	1
1999	7/13/1999	54.75	-166.75	chum salmon	immature	3
1999	7/13/1999	54.75	-166.75	coho salmon	immature	0
1999	7/13/1999	54.75	-166.75	coho salmon	mature	0
1999	7/13/1999	54.75	-166.75	sockeye salmon	mature	0
1999	7/13/1999	54.75	-166.75	pink salmon	juvenile	0
1999	7/13/1999	54.75	-166.75	sockeye salmon	juvenile	0
1999	7/13/1999	54.75	-166.75	coho salmon	juvenile	0
1999	7/13/1999	54.75	-166.75	sockeye salmon	immature	0
1999	7/15/1999	55	-164.25	chinook salmon	juvenile	0
1999	7/15/1999	55	-164.25	chinook salmon	mature	0
1999	7/15/1999	55	-164.25	chinook salmon	immature	0

1999	7/15/1999	55	-164.25	chum salmon	immature	0
1999	7/15/1999	55	-164.25	chum salmon	juvenile	0
1999	7/15/1999	55	-164.25	chum salmon	mature	4
1999	7/15/1999	55	-164.25	coho salmon	immature	0
1999	7/15/1999	55	-164.25	coho salmon	mature	0
1999	7/15/1999	55	-164.25	coho salmon	juvenile	1
1999	7/15/1999	55	-164.25	pink salmon	juvenile	0
1999	7/15/1999	55	-164.25	pink salmon	mature	1
1999	7/15/1999	55	-164.25	sockeye salmon	immature	0
1999	7/15/1999	55	-164.25	chinook salmon	juvenile	0
1999	7/15/1999	55	-164.25	sockeye salmon	mature	1
1999	7/15/1999	55	-164.25	coho salmon	immature	0
1999	7/15/1999	55	-164.25	chinook salmon	mature	0
1999	7/15/1999	55	-164.25	chinook salmon	immature	0
1999	7/15/1999	55	-164.25	chum salmon	immature	1
1999	7/15/1999	55	-164.25	chum salmon	mature	5
1999	7/15/1999	55	-164.25	chum salmon	juvenile	0
1999	7/15/1999	55	-164.25	coho salmon	mature	1
1999	7/15/1999	55	-164.25	coho salmon	juvenile	0
1999	7/15/1999	55	-164.25	pink salmon	mature	1
1999	7/15/1999	55	-164.25	sockeye salmon	mature	0
1999	7/15/1999	55	-164.25	sockeye salmon	immature	0
1999	7/15/1999	55	-164.25	sockeye salmon	juvenile	0
1999	7/15/1999	55	-164.25	sockeye salmon	juvenile	0
1999	7/15/1999	55	-164.25	pink salmon	juvenile	0
1999	7/14/1999	55	-165.5	coho salmon	mature	0
1999	7/14/1999	55	-165.5	chinook salmon	juvenile	0
1999	7/14/1999	55	-165.5	sockeye salmon	immature	3
1999	7/14/1999	55	-165.5	sockeye salmon	juvenile	0
1999	7/14/1999	55	-165.5	sockeye salmon	mature	0

1999	7/14/1999	55	-165.5	pink salmon	juvenile	0
1999	7/14/1999	55	-165.5	coho salmon	juvenile	0
1999	7/14/1999	55	-165.5	coho salmon	immature	0
1999	7/14/1999	55	-165.5	chum salmon	immature	38
1999	7/14/1999	55	-165.5	chum salmon	mature	3
1999	7/14/1999	55	-165.5	chum salmon	juvenile	0
1999	7/14/1999	55	-165.5	chinook salmon	immature	0
1999	7/14/1999	55	-165.5	chinook salmon	mature	0
1999	7/14/1999	55	-165.5	pink salmon	mature	4
1999	7/14/1999	55	-165.75	chinook salmon	immature	0
1999	7/14/1999	55	-165.75	coho salmon	immature	0
1999	7/14/1999	55	-165.75	chinook salmon	mature	0
1999	7/14/1999	55	-165.75	chum salmon	juvenile	0
1999	7/14/1999	55	-165.75	chum salmon	mature	3
1999	7/14/1999	55	-165.75	chum salmon	immature	67
1999	7/14/1999	55	-165.75	coho salmon	mature	0
1999	7/14/1999	55	-165.75	pink salmon	juvenile	0
1999	7/14/1999	55	-165.75	pink salmon	mature	17
1999	7/14/1999	55	-165.75	sockeye salmon	mature	0
1999	7/14/1999	55	-165.75	sockeye salmon	juvenile	0
1999	7/14/1999	55	-165.75	sockeye salmon	immature	2
1999	7/14/1999	55	-165.75	chinook salmon	juvenile	0
1999	7/14/1999	55	-165.75	coho salmon	juvenile	0
1999	7/13/1999	55	-166.5	coho salmon	juvenile	0
1999	7/13/1999	55	-166.5	sockeye salmon	immature	15
1999	7/13/1999	55	-166.5	sockeye salmon	juvenile	0
1999	7/13/1999	55	-166.5	sockeye salmon	mature	0
1999	7/13/1999	55	-166.5	pink salmon	mature	9
1999	7/13/1999	55	-166.5	coho salmon	mature	0
1999	7/13/1999	55	-166.5	coho salmon	immature	0

1999	7/13/1999	55	-166.5	chum salmon	mature	1
1999	7/13/1999	55	-166.5	chum salmon	juvenile	0
1999	7/13/1999	55	-166.5	chinook salmon	immature	0
1999	7/13/1999	55	-166.5	chinook salmon	mature	0
1999	7/13/1999	55	-166.5	chinook salmon	juvenile	0
1999	7/13/1999	55	-166.5	chum salmon	immature	29
1999	7/13/1999	55	-166.5	pink salmon	juvenile	0
1999	9/9/1999	55.25	-163.5	chum salmon	juvenile	0
1999	9/9/1999	55.25	-163.5	sockeye salmon	juvenile	23
1999	9/9/1999	55.25	-163.5	pink salmon	mature	0
1999	9/9/1999	55.25	-163.5	pink salmon	juvenile	0
1999	9/9/1999	55.25	-163.5	coho salmon	immature	0
1999	9/9/1999	55.25	-163.5	coho salmon	mature	0
1999	9/9/1999	55.25	-163.5	coho salmon	juvenile	6
1999	9/9/1999	55.25	-163.5	chum salmon	immature	0
1999	9/9/1999	55.25	-163.5	chum salmon	mature	0
1999	9/9/1999	55.25	-163.5	chinook salmon	juvenile	0
1999	9/9/1999	55.25	-163.5	chinook salmon	immature	0
1999	9/9/1999	55.25	-163.5	sockeye salmon	mature	0
1999	9/9/1999	55.25	-163.5	sockeye salmon	immature	0
1999	9/9/1999	55.25	-163.5	chinook salmon	mature	0
1999	9/9/1999	55.25	-163.75	sockeye salmon	mature	0
1999	9/9/1999	55.25	-163.75	chinook salmon	immature	0
1999	9/9/1999	55.25	-163.75	chinook salmon	juvenile	0
1999	9/9/1999	55.25	-163.75	chinook salmon	mature	0
1999	9/9/1999	55.25	-163.75	chum salmon	juvenile	2
1999	9/9/1999	55.25	-163.75	chum salmon	mature	0
1999	9/9/1999	55.25	-163.75	chum salmon	immature	0
1999	9/9/1999	55.25	-163.75	coho salmon	mature	2
1999	9/9/1999	55.25	-163.75	coho salmon	immature	0

1999	9/9/1999	55.25	-163.75	coho salmon	juvenile	0
1999	9/9/1999	55.25	-163.75	pink salmon	mature	1
1999	9/9/1999	55.25	-163.75	chinook salmon	immature	0
1999	9/9/1999	55.25	-163.75	sockeye salmon	juvenile	52
1999	9/9/1999	55.25	-163.75	sockeye salmon	immature	0
1999	9/9/1999	55.25	-163.75	coho salmon	mature	0
1999	9/9/1999	55.25	-163.75	chinook salmon	juvenile	0
1999	9/9/1999	55.25	-163.75	chinook salmon	mature	0
1999	9/9/1999	55.25	-163.75	chum salmon	juvenile	0
1999	9/9/1999	55.25	-163.75	chum salmon	mature	0
1999	9/9/1999	55.25	-163.75	pink salmon	juvenile	0
1999	9/9/1999	55.25	-163.75	chum salmon	immature	0
1999	9/9/1999	55.25	-163.75	coho salmon	immature	0
1999	9/9/1999	55.25	-163.75	coho salmon	juvenile	0
1999	9/9/1999	55.25	-163.75	pink salmon	mature	0
1999	9/9/1999	55.25	-163.75	pink salmon	juvenile	0
1999	9/9/1999	55.25	-163.75	sockeye salmon	juvenile	21
1999	9/9/1999	55.25	-163.75	sockeye salmon	mature	0
1999	9/9/1999	55.25	-163.75	sockeye salmon	immature	0
1999	7/15/1999	55.25	-164.5	sockeye salmon	juvenile	0
1999	7/15/1999	55.25	-164.5	coho salmon	mature	1
1999	7/15/1999	55.25	-164.5	sockeye salmon	mature	1
1999	7/15/1999	55.25	-164.5	pink salmon	juvenile	0
1999	7/15/1999	55.25	-164.5	pink salmon	mature	0
1999	7/15/1999	55.25	-164.5	sockeye salmon	immature	0
1999	7/15/1999	55.25	-164.5	coho salmon	juvenile	0
1999	7/15/1999	55.25	-164.5	chum salmon	immature	5
1999	7/15/1999	55.25	-164.5	chum salmon	mature	1
1999	7/15/1999	55.25	-164.5	chinook salmon	immature	0
1999	7/15/1999	55.25	-164.5	chum salmon	juvenile	0

1999	7/15/1999	55.25	-164.5	chinook salmon	mature	0
1999	7/15/1999	55.25	-164.5	chinook salmon	juvenile	0
1999	7/15/1999	55.25	-164.5	coho salmon	immature	0
1999	7/15/1999	55.25	-164.75	coho salmon	immature	0
1999	7/15/1999	55.25	-164.75	sockeye salmon	juvenile	0
1999	7/15/1999	55.25	-164.75	chinook salmon	juvenile	0
1999	7/15/1999	55.25	-164.75	chinook salmon	mature	0
1999	7/15/1999	55.25	-164.75	chinook salmon	immature	0
1999	7/15/1999	55.25	-164.75	chum salmon	mature	2
1999	7/15/1999	55.25	-164.75	chum salmon	immature	5
1999	7/15/1999	55.25	-164.75	chum salmon	juvenile	0
1999	7/15/1999	55.25	-164.75	coho salmon	juvenile	0
1999	7/15/1999	55.25	-164.75	sockeye salmon	immature	0
1999	7/15/1999	55.25	-164.75	pink salmon	mature	1
1999	7/15/1999	55.25	-164.75	pink salmon	juvenile	0
1999	7/15/1999	55.25	-164.75	sockeye salmon	mature	2
1999	7/15/1999	55.25	-164.75	coho salmon	mature	0
1999	7/14/1999	55.25	-165.75	chum salmon	mature	0
1999	7/14/1999	55.25	-165.75	chinook salmon	juvenile	0
1999	7/14/1999	55.25	-165.75	sockeye salmon	juvenile	0
1999	7/14/1999	55.25	-165.75	chinook salmon	immature	0
1999	7/14/1999	55.25	-165.75	sockeye salmon	mature	0
1999	7/14/1999	55.25	-165.75	chum salmon	juvenile	0
1999	7/14/1999	55.25	-165.75	chum salmon	immature	5
1999	7/14/1999	55.25	-165.75	coho salmon	immature	0
1999	7/14/1999	55.25	-165.75	coho salmon	juvenile	0
1999	7/14/1999	55.25	-165.75	coho salmon	mature	0
1999	7/14/1999	55.25	-165.75	pink salmon	juvenile	0
1999	7/14/1999	55.25	-165.75	pink salmon	mature	3
1999	7/14/1999	55.25	-165.75	sockeye salmon	immature	0

1999	7/14/1999	55.25	-165.75	chinook salmon	mature	0
1999	7/16/1999	55.5	-162.75	chum salmon	juvenile	0
1999	7/16/1999	55.5	-162.75	chinook salmon	juvenile	0
1999	7/16/1999	55.5	-162.75	chinook salmon	mature	0
1999	7/16/1999	55.5	-162.75	chinook salmon	immature	0
1999	7/16/1999	55.5	-162.75	chum salmon	mature	1
1999	7/16/1999	55.5	-162.75	chum salmon	immature	0
1999	9/8/1999	55.5	-162.75	sockeye salmon	mature	0
1999	7/16/1999	55.5	-162.75	coho salmon	juvenile	1
1999	9/8/1999	55.5	-162.75	sockeye salmon	immature	0
1999	9/8/1999	55.5	-162.75	sockeye salmon	juvenile	5
1999	9/8/1999	55.5	-162.75	pink salmon	mature	0
1999	9/8/1999	55.5	-162.75	pink salmon	juvenile	0
1999	9/8/1999	55.5	-162.75	coho salmon	immature	0
1999	9/8/1999	55.5	-162.75	coho salmon	juvenile	35
1999	9/8/1999	55.5	-162.75	coho salmon	mature	1
1999	9/8/1999	55.5	-162.75	chum salmon	immature	0
1999	9/8/1999	55.5	-162.75	chum salmon	mature	0
1999	7/16/1999	55.5	-162.75	pink salmon	mature	1
1999	9/8/1999	55.5	-162.75	chum salmon	juvenile	2
1999	7/16/1999	55.5	-162.75	coho salmon	mature	0
1999	7/16/1999	55.5	-162.75	pink salmon	juvenile	0
1999	7/16/1999	55.5	-162.75	sockeye salmon	juvenile	1
1999	7/16/1999	55.5	-162.75	sockeye salmon	mature	1
1999	7/16/1999	55.5	-162.75	sockeye salmon	immature	0
1999	9/8/1999	55.5	-162.75	chinook salmon	immature	0
1999	9/8/1999	55.5	-162.75	chinook salmon	juvenile	0
1999	9/8/1999	55.5	-162.75	chinook salmon	mature	0
1999	7/16/1999	55.5	-162.75	coho salmon	immature	0
1999	9/8/1999	55.5	-163	chum salmon	mature	1

1999	9/8/1999	55.5	-163	coho salmon	immature	0
1999	9/8/1999	55.5	-163	chinook salmon	immature	0
1999	9/8/1999	55.5	-163	sockeye salmon	immature	0
1999	9/8/1999	55.5	-163	sockeye salmon	mature	0
1999	9/8/1999	55.5	-163	sockeye salmon	juvenile	201
1999	9/8/1999	55.5	-163	pink salmon	mature	0
1999	9/8/1999	55.5	-163	pink salmon	juvenile	0
1999	9/8/1999	55.5	-163	coho salmon	mature	0
1999	9/8/1999	55.5	-163	coho salmon	juvenile	4
1999	9/8/1999	55.5	-163	chum salmon	juvenile	6
1999	9/8/1999	55.5	-163	chinook salmon	mature	0
1999	9/8/1999	55.5	-163	chinook salmon	juvenile	0
1999	9/8/1999	55.5	-163	chum salmon	immature	0
1999	9/8/1999	55.5	-163.25	sockeye salmon	immature	0
1999	9/8/1999	55.5	-163.25	sockeye salmon	juvenile	185
1999	9/8/1999	55.5	-163.25	sockeye salmon	mature	1
1999	9/8/1999	55.5	-163.25	coho salmon	juvenile	0
1999	9/8/1999	55.5	-163.25	pink salmon	juvenile	2
1999	9/8/1999	55.5	-163.25	coho salmon	immature	0
1999	9/8/1999	55.5	-163.25	chum salmon	immature	0
1999	9/8/1999	55.5	-163.25	chum salmon	juvenile	2
1999	9/8/1999	55.5	-163.25	chum salmon	mature	1
1999	9/8/1999	55.5	-163.25	chinook salmon	mature	0
1999	9/8/1999	55.5	-163.25	chinook salmon	juvenile	0
1999	9/8/1999	55.5	-163.25	chinook salmon	immature	0
1999	9/8/1999	55.5	-163.25	pink salmon	mature	0
1999	9/8/1999	55.5	-163.25	coho salmon	mature	1
1999	9/9/1999	55.5	-164	chum salmon	immature	0
1999	9/9/1999	55.5	-164	sockeye salmon	immature	0
1999	9/9/1999	55.5	-164	sockeye salmon	mature	0

1999	9/9/1999	55.5	-164	sockeye salmon	juvenile	341
1999	9/9/1999	55.5	-164	pink salmon	mature	0
1999	9/9/1999	55.5	-164	pink salmon	juvenile	1
1999	9/9/1999	55.5	-164	coho salmon	juvenile	0
1999	9/9/1999	55.5	-164	coho salmon	mature	0
1999	9/9/1999	55.5	-164	chum salmon	mature	0
1999	9/9/1999	55.5	-164	chum salmon	juvenile	1
1999	9/9/1999	55.5	-164	chinook salmon	mature	0
1999	9/9/1999	55.5	-164	chinook salmon	juvenile	0
1999	9/9/1999	55.5	-164	chinook salmon	immature	0
1999	9/9/1999	55.5	-164	coho salmon	immature	0
1999	7/15/1999	55.5	-164.75	coho salmon	immature	0
1999	7/15/1999	55.5	-164.75	chinook salmon	mature	0
1999	7/15/1999	55.5	-164.75	sockeye salmon	immature	0
1999	7/15/1999	55.5	-164.75	sockeye salmon	mature	0
1999	7/15/1999	55.5	-164.75	sockeye salmon	juvenile	0
1999	7/15/1999	55.5	-164.75	pink salmon	juvenile	0
1999	7/15/1999	55.5	-164.75	pink salmon	mature	1
1999	7/15/1999	55.5	-164.75	coho salmon	mature	0
1999	7/15/1999	55.5	-164.75	chum salmon	juvenile	0
1999	7/15/1999	55.5	-164.75	chum salmon	mature	0
1999	7/15/1999	55.5	-164.75	chinook salmon	immature	0
1999	7/15/1999	55.5	-164.75	chinook salmon	juvenile	0
1999	7/15/1999	55.5	-164.75	coho salmon	juvenile	0
1999	7/15/1999	55.5	-164.75	chum salmon	immature	3
1999	7/17/1999	55.75	-162	chinook salmon	mature	0
1999	7/17/1999	55.75	-162	sockeye salmon	immature	0
1999	7/17/1999	55.75	-162	sockeye salmon	juvenile	0
1999	7/17/1999	55.75	-162	sockeye salmon	mature	1
1999	7/17/1999	55.75	-162	pink salmon	juvenile	0

1999	7/17/1999	55.75	-162	pink salmon	mature	1
1999	7/17/1999	55.75	-162	coho salmon	juvenile	0
1999	7/17/1999	55.75	-162	chum salmon	juvenile	0
1999	7/17/1999	55.75	-162	chum salmon	mature	6
1999	7/17/1999	55.75	-162	chinook salmon	juvenile	0
1999	7/17/1999	55.75	-162	chinook salmon	immature	0
1999	7/17/1999	55.75	-162	coho salmon	mature	0
1999	7/17/1999	55.75	-162	chum salmon	immature	0
1999	7/17/1999	55.75	-162	coho salmon	immature	0
1999	9/7/1999	55.75	-162.5	sockeye salmon	mature	0
1999	9/7/1999	55.75	-162.5	chinook salmon	immature	0
1999	9/7/1999	55.75	-162.5	sockeye salmon	immature	0
1999	9/7/1999	55.75	-162.5	sockeye salmon	juvenile	0
1999	9/7/1999	55.75	-162.5	pink salmon	mature	0
1999	9/7/1999	55.75	-162.5	pink salmon	juvenile	0
1999	9/7/1999	55.75	-162.5	coho salmon	immature	0
1999	9/7/1999	55.75	-162.5	coho salmon	mature	0
1999	9/7/1999	55.75	-162.5	coho salmon	juvenile	0
1999	9/7/1999	55.75	-162.5	chum salmon	immature	0
1999	9/7/1999	55.75	-162.5	chum salmon	mature	0
1999	9/7/1999	55.75	-162.5	chum salmon	juvenile	0
1999	9/7/1999	55.75	-162.5	chinook salmon	mature	0
1999	9/7/1999	55.75	-162.5	chinook salmon	juvenile	0
1999	9/7/1999	55.75	-162.5	chum salmon	immature	0
1999	9/7/1999	55.75	-162.5	chinook salmon	immature	0
1999	9/7/1999	55.75	-162.5	chinook salmon	juvenile	0
1999	9/7/1999	55.75	-162.5	chinook salmon	mature	0
1999	9/7/1999	55.75	-162.5	chum salmon	mature	0
1999	9/7/1999	55.75	-162.5	coho salmon	juvenile	0
1999	9/7/1999	55.75	-162.5	coho salmon	mature	0

1999	9/7/1999	55.75	-162.5	coho salmon	immature	0
1999	9/7/1999	55.75	-162.5	pink salmon	juvenile	0
1999	9/7/1999	55.75	-162.5	pink salmon	mature	0
1999	9/7/1999	55.75	-162.5	sockeye salmon	juvenile	207
1999	9/7/1999	55.75	-162.5	sockeye salmon	mature	0
1999	9/7/1999	55.75	-162.5	sockeye salmon	immature	0
1999	9/7/1999	55.75	-162.5	chum salmon	juvenile	10
1999	9/7/1999	55.75	-162.75	chum salmon	immature	0
1999	9/7/1999	55.75	-162.75	coho salmon	immature	0
1999	9/7/1999	55.75	-162.75	sockeye salmon	immature	0
1999	9/7/1999	55.75	-162.75	sockeye salmon	mature	0
1999	9/7/1999	55.75	-162.75	sockeye salmon	juvenile	163
1999	9/7/1999	55.75	-162.75	pink salmon	mature	0
1999	9/7/1999	55.75	-162.75	pink salmon	juvenile	2
1999	9/7/1999	55.75	-162.75	coho salmon	juvenile	4
1999	9/7/1999	55.75	-162.75	chum salmon	mature	0
1999	9/7/1999	55.75	-162.75	chum salmon	juvenile	0
1999	9/7/1999	55.75	-162.75	chinook salmon	mature	0
1999	9/7/1999	55.75	-162.75	chinook salmon	juvenile	0
1999	9/7/1999	55.75	-162.75	chinook salmon	immature	0
1999	9/7/1999	55.75	-162.75	coho salmon	mature	0
1999	7/16/1999	55.75	-163	chinook salmon	immature	0
1999	7/16/1999	55.75	-163	sockeye salmon	juvenile	0
1999	7/16/1999	55.75	-163	pink salmon	juvenile	0
1999	7/16/1999	55.75	-163	pink salmon	mature	0
1999	7/16/1999	55.75	-163	coho salmon	immature	0
1999	7/16/1999	55.75	-163	coho salmon	juvenile	0
1999	7/16/1999	55.75	-163	coho salmon	mature	0
1999	7/16/1999	55.75	-163	chum salmon	juvenile	0
1999	7/16/1999	55.75	-163	chum salmon	mature	5

1999	7/16/1999	55.75	-163	chinook salmon	mature	0
1999	7/16/1999	55.75	-163	chinook salmon	juvenile	0
1999	7/16/1999	55.75	-163	chinook salmon	juvenile	0
1999	7/16/1999	55.75	-163	chum salmon	immature	0
1999	7/16/1999	55.75	-163	pink salmon	mature	0
1999	7/16/1999	55.75	-163	sockeye salmon	immature	0
1999	7/16/1999	55.75	-163	sockeye salmon	immature	0
1999	7/16/1999	55.75	-163	sockeye salmon	juvenile	0
1999	7/16/1999	55.75	-163	pink salmon	juvenile	0
1999	7/16/1999	55.75	-163	coho salmon	immature	0
1999	7/16/1999	55.75	-163	coho salmon	juvenile	0
1999	7/16/1999	55.75	-163	coho salmon	mature	0
1999	7/16/1999	55.75	-163	chum salmon	juvenile	0
1999	7/16/1999	55.75	-163	chum salmon	immature	0
1999	7/16/1999	55.75	-163	chum salmon	mature	7
1999	7/16/1999	55.75	-163	chinook salmon	immature	0
1999	7/16/1999	55.75	-163	chinook salmon	mature	0
1999	7/16/1999	55.75	-163	sockeye salmon	mature	0
1999	7/16/1999	55.75	-163	sockeye salmon	mature	7
1999	9/8/1999	55.75	-163.5	sockeye salmon	mature	0
1999	9/8/1999	55.75	-163.5	coho salmon	mature	0
1999	9/8/1999	55.75	-163.5	sockeye salmon	immature	0
1999	9/8/1999	55.75	-163.5	sockeye salmon	juvenile	220
1999	9/8/1999	55.75	-163.5	pink salmon	mature	0
1999	9/8/1999	55.75	-163.5	pink salmon	juvenile	2
1999	9/8/1999	55.75	-163.5	coho salmon	immature	0
1999	9/8/1999	55.75	-163.5	chum salmon	immature	0
1999	9/8/1999	55.75	-163.5	chum salmon	mature	0
1999	9/8/1999	55.75	-163.5	chum salmon	juvenile	0
1999	9/8/1999	55.75	-163.5	chinook salmon	immature	0

1999	9/8/1999	55.75	-163.5	chinook salmon	mature	0
1999	9/8/1999	55.75	-163.5	chinook salmon	juvenile	2
1999	9/8/1999	55.75	-163.5	coho salmon	juvenile	4
1999	9/8/1999	55.75	-163.75	pink salmon	juvenile	0
1999	9/8/1999	55.75	-163.75	sockeye salmon	immature	0
1999	9/8/1999	55.75	-163.75	sockeye salmon	mature	0
1999	9/8/1999	55.75	-163.75	chinook salmon	juvenile	0
1999	9/8/1999	55.75	-163.75	pink salmon	mature	0
1999	9/8/1999	55.75	-163.75	coho salmon	immature	0
1999	9/8/1999	55.75	-163.75	coho salmon	juvenile	0
1999	9/8/1999	55.75	-163.75	chum salmon	immature	0
1999	9/8/1999	55.75	-163.75	chum salmon	juvenile	0
1999	9/8/1999	55.75	-163.75	chum salmon	mature	1
1999	9/8/1999	55.75	-163.75	chinook salmon	immature	0
1999	9/8/1999	55.75	-163.75	chinook salmon	mature	0
1999	9/8/1999	55.75	-163.75	coho salmon	mature	1
1999	9/8/1999	55.75	-163.75	sockeye salmon	juvenile	111
1999	7/15/1999	55.75	-165	chinook salmon	immature	0
1999	7/15/1999	55.75	-165	sockeye salmon	juvenile	0
1999	7/15/1999	55.75	-165	sockeye salmon	immature	0
1999	7/15/1999	55.75	-165	sockeye salmon	mature	0
1999	7/15/1999	55.75	-165	pink salmon	juvenile	0
1999	7/15/1999	55.75	-165	pink salmon	mature	2
1999	7/15/1999	55.75	-165	coho salmon	juvenile	0
1999	7/15/1999	55.75	-165	chum salmon	juvenile	0
1999	7/15/1999	55.75	-165	chum salmon	mature	3
1999	7/15/1999	55.75	-165	chinook salmon	mature	0
1999	7/15/1999	55.75	-165	chinook salmon	juvenile	0
1999	7/15/1999	55.75	-165	coho salmon	mature	0
1999	7/15/1999	55.75	-165	chum salmon	immature	0

1999	7/15/1999	55.75	-165	coho salmon	immature	0
1999	7/17/1999	56	-162.25	sockeye salmon	immature	0
1999	7/17/1999	56	-162.25	chinook salmon	juvenile	0
1999	7/17/1999	56	-162.25	chinook salmon	mature	0
1999	7/17/1999	56	-162.25	chum salmon	mature	0
1999	7/17/1999	56	-162.25	chum salmon	immature	0
1999	7/17/1999	56	-162.25	chum salmon	juvenile	0
1999	7/17/1999	56	-162.25	coho salmon	mature	0
1999	7/17/1999	56	-162.25	coho salmon	juvenile	0
1999	7/17/1999	56	-162.25	coho salmon	immature	0
1999	7/17/1999	56	-162.25	pink salmon	mature	0
1999	7/17/1999	56	-162.25	pink salmon	juvenile	0
1999	7/17/1999	56	-162.25	sockeye salmon	mature	0
1999	7/17/1999	56	-162.25	chinook salmon	immature	0
1999	7/17/1999	56	-162.25	sockeye salmon	juvenile	0
1999	7/17/1999	56	-162.5	coho salmon	mature	0
1999	7/17/1999	56	-162.5	chinook salmon	mature	1
1999	7/17/1999	56	-162.5	chinook salmon	juvenile	0
1999	7/17/1999	56	-162.5	chum salmon	mature	12
1999	7/17/1999	56	-162.5	chum salmon	immature	0
1999	7/17/1999	56	-162.5	chum salmon	juvenile	0
1999	7/17/1999	56	-162.5	coho salmon	juvenile	0
1999	7/17/1999	56	-162.5	pink salmon	mature	0
1999	7/17/1999	56	-162.5	pink salmon	juvenile	0
1999	7/17/1999	56	-162.5	sockeye salmon	mature	2
1999	7/17/1999	56	-162.5	sockeye salmon	juvenile	0
1999	7/17/1999	56	-162.5	sockeye salmon	immature	0
1999	7/17/1999	56	-162.5	chinook salmon	immature	1
1999	7/17/1999	56	-162.5	coho salmon	immature	0
1999	9/7/1999	56	-163	coho salmon	immature	0

1999	9/7/1999	56	-163	sockeye salmon	immature	0
1999	9/7/1999	56	-163	sockeye salmon	mature	0
1999	9/7/1999	56	-163	sockeye salmon	juvenile	144
1999	9/7/1999	56	-163	pink salmon	juvenile	1
1999	9/7/1999	56	-163	coho salmon	mature	0
1999	9/7/1999	56	-163	coho salmon	juvenile	2
1999	9/7/1999	56	-163	chum salmon	immature	0
1999	9/7/1999	56	-163	chum salmon	mature	0
1999	9/7/1999	56	-163	chum salmon	juvenile	2
1999	9/7/1999	56	-163	chinook salmon	mature	0
1999	9/7/1999	56	-163	chinook salmon	juvenile	0
1999	9/7/1999	56	-163	chinook salmon	immature	0
1999	9/7/1999	56	-163	pink salmon	mature	0
1999	9/7/1999	56	-163.25	sockeye salmon	mature	0
1999	9/7/1999	56	-163.25	coho salmon	mature	0
1999	9/7/1999	56	-163.25	sockeye salmon	immature	0
1999	9/7/1999	56	-163.25	sockeye salmon	juvenile	124
1999	9/7/1999	56	-163.25	pink salmon	mature	0
1999	9/7/1999	56	-163.25	pink salmon	juvenile	0
1999	9/7/1999	56	-163.25	coho salmon	immature	0
1999	9/7/1999	56	-163.25	chum salmon	mature	0
1999	9/7/1999	56	-163.25	chum salmon	juvenile	0
1999	9/7/1999	56	-163.25	chum salmon	immature	2
1999	9/7/1999	56	-163.25	chinook salmon	mature	0
1999	9/7/1999	56	-163.25	chinook salmon	juvenile	0
1999	9/7/1999	56	-163.25	chinook salmon	immature	0
1999	9/7/1999	56	-163.25	coho salmon	juvenile	0
1999	9/8/1999	56	-164	pink salmon	juvenile	0
1999	9/8/1999	56	-164	sockeye salmon	immature	0
1999	9/8/1999	56	-164	sockeye salmon	juvenile	56

1999	9/8/1999	56	-164	chinook salmon	immature	1
1999	9/8/1999	56	-164	pink salmon	mature	0
1999	9/8/1999	56	-164	coho salmon	immature	0
1999	9/8/1999	56	-164	coho salmon	juvenile	0
1999	9/8/1999	56	-164	chum salmon	immature	0
1999	9/8/1999	56	-164	chum salmon	juvenile	0
1999	9/8/1999	56	-164	chum salmon	mature	1
1999	9/8/1999	56	-164	chinook salmon	mature	0
1999	9/8/1999	56	-164	chinook salmon	juvenile	0
1999	9/8/1999	56	-164	coho salmon	mature	1
1999	9/8/1999	56	-164	sockeye salmon	mature	1
1999	9/6/1999	56.25	-161.25	sockeye salmon	juvenile	31
1999	9/6/1999	56.25	-161.25	chinook salmon	juvenile	0
1999	9/6/1999	56.25	-161.25	chinook salmon	mature	0
1999	9/6/1999	56.25	-161.25	chum salmon	juvenile	44
1999	9/6/1999	56.25	-161.25	chum salmon	mature	0
1999	9/6/1999	56.25	-161.25	chum salmon	immature	0
1999	9/6/1999	56.25	-161.25	coho salmon	juvenile	1
1999	9/6/1999	56.25	-161.25	coho salmon	mature	0
1999	9/6/1999	56.25	-161.25	coho salmon	immature	0
1999	9/6/1999	56.25	-161.25	pink salmon	mature	0
1999	9/6/1999	56.25	-161.25	sockeye salmon	mature	0
1999	9/6/1999	56.25	-161.25	sockeye salmon	immature	0
1999	9/6/1999	56.25	-161.25	chum salmon	mature	0
1999	9/6/1999	56.25	-161.25	chinook salmon	immature	1
1999	9/6/1999	56.25	-161.25	pink salmon	juvenile	1
1999	9/6/1999	56.25	-161.25	chinook salmon	juvenile	0
1999	9/6/1999	56.25	-161.25	coho salmon	juvenile	0
1999	9/6/1999	56.25	-161.25	sockeye salmon	immature	0
1999	9/6/1999	56.25	-161.25	chinook salmon	immature	0

1999	9/6/1999	56.25	-161.25	chinook salmon	mature	0
1999	9/6/1999	56.25	-161.25	chum salmon	juvenile	6
1999	9/6/1999	56.25	-161.25	chum salmon	immature	0
1999	9/6/1999	56.25	-161.25	coho salmon	mature	0
1999	9/6/1999	56.25	-161.25	coho salmon	immature	0
1999	9/6/1999	56.25	-161.25	pink salmon	mature	0
1999	9/6/1999	56.25	-161.25	pink salmon	juvenile	0
1999	9/6/1999	56.25	-161.25	sockeye salmon	mature	0
1999	9/6/1999	56.25	-161.25	sockeye salmon	juvenile	8
1999	7/17/1999	56.25	-162.75	pink salmon	mature	0
1999	7/17/1999	56.25	-162.75	chinook salmon	immature	1
1999	7/17/1999	56.25	-162.75	chinook salmon	juvenile	0
1999	7/17/1999	56.25	-162.75	chinook salmon	mature	0
1999	7/17/1999	56.25	-162.75	chum salmon	mature	0
1999	7/17/1999	56.25	-162.75	chum salmon	immature	0
1999	7/17/1999	56.25	-162.75	pink salmon	juvenile	0
1999	7/17/1999	56.25	-162.75	coho salmon	juvenile	0
1999	7/17/1999	56.25	-162.75	sockeye salmon	juvenile	0
1999	7/17/1999	56.25	-162.75	sockeye salmon	immature	0
1999	7/17/1999	56.25	-162.75	chum salmon	juvenile	0
1999	7/17/1999	56.25	-162.75	sockeye salmon	mature	1
1999	7/17/1999	56.25	-162.75	chum salmon	juvenile	0
1999	7/17/1999	56.25	-162.75	sockeye salmon	juvenile	0
1999	7/17/1999	56.25	-162.75	sockeye salmon	mature	0
1999	7/17/1999	56.25	-162.75	pink salmon	juvenile	0
1999	7/17/1999	56.25	-162.75	pink salmon	mature	0
1999	7/17/1999	56.25	-162.75	coho salmon	immature	0
1999	7/17/1999	56.25	-162.75	coho salmon	mature	0
1999	7/17/1999	56.25	-162.75	chum salmon	immature	0
1999	7/17/1999	56.25	-162.75	chum salmon	mature	1

1999	7/17/1999	56.25	-162.75	chinook salmon	mature	0
1999	7/17/1999	56.25	-162.75	chinook salmon	immature	0
1999	7/17/1999	56.25	-162.75	chinook salmon	juvenile	4
1999	7/17/1999	56.25	-162.75	coho salmon	immature	0
1999	7/17/1999	56.25	-162.75	sockeye salmon	immature	0
1999	7/17/1999	56.25	-162.75	coho salmon	juvenile	0
1999	7/17/1999	56.25	-162.75	coho salmon	mature	0
1999	7/16/1999	56.25	-163.5	sockeye salmon	mature	3
1999	7/16/1999	56.25	-163.5	chinook salmon	immature	1
1999	7/16/1999	56.25	-163.5	sockeye salmon	juvenile	0
1999	7/16/1999	56.25	-163.5	pink salmon	juvenile	0
1999	7/16/1999	56.25	-163.5	pink salmon	mature	1
1999	7/16/1999	56.25	-163.5	coho salmon	immature	0
1999	7/16/1999	56.25	-163.5	coho salmon	juvenile	0
1999	7/16/1999	56.25	-163.5	coho salmon	mature	3
1999	7/16/1999	56.25	-163.5	chum salmon	juvenile	0
1999	7/16/1999	56.25	-163.5	chum salmon	immature	0
1999	7/16/1999	56.25	-163.5	chum salmon	mature	1
1999	7/16/1999	56.25	-163.5	chinook salmon	mature	0
1999	7/16/1999	56.25	-163.5	chinook salmon	juvenile	0
1999	9/7/1999	56.25	-163.5	coho salmon	mature	0
1999	9/7/1999	56.25	-163.5	chinook salmon	immature	0
1999	7/16/1999	56.25	-163.5	sockeye salmon	immature	0
1999	9/7/1999	56.25	-163.5	sockeye salmon	immature	0
1999	9/7/1999	56.25	-163.5	pink salmon	mature	0
1999	9/7/1999	56.25	-163.5	pink salmon	juvenile	0
1999	9/7/1999	56.25	-163.5	coho salmon	immature	0
1999	9/7/1999	56.25	-163.5	sockeye salmon	juvenile	66
1999	9/7/1999	56.25	-163.5	coho salmon	juvenile	0
1999	9/7/1999	56.25	-163.5	sockeye salmon	mature	0

1999	9/7/1999	56.25	-163.5	chum salmon	juvenile	0
1999	9/7/1999	56.25	-163.5	chum salmon	immature	0
1999	9/7/1999	56.25	-163.5	chum salmon	mature	5
1999	9/7/1999	56.25	-163.5	chinook salmon	mature	0
1999	9/7/1999	56.25	-163.5	chinook salmon	juvenile	0
1999	9/5/1999	56.5	-160.25	coho salmon	immature	0
1999	9/5/1999	56.5	-160.25	pink salmon	juvenile	0
1999	9/5/1999	56.5	-160.25	pink salmon	mature	0
1999	9/5/1999	56.5	-160.25	sockeye salmon	mature	0
1999	9/5/1999	56.5	-160.25	coho salmon	juvenile	29
1999	9/5/1999	56.5	-160.25	coho salmon	mature	1
1999	9/5/1999	56.5	-160.25	chum salmon	immature	0
1999	9/5/1999	56.5	-160.25	sockeye salmon	immature	0
1999	9/5/1999	56.5	-160.25	chum salmon	juvenile	24
1999	7/18/1999	56.5	-160.25	coho salmon	mature	0
1999	9/5/1999	56.5	-160.25	chinook salmon	mature	0
1999	9/5/1999	56.5	-160.25	chinook salmon	immature	0
1999	9/5/1999	56.5	-160.25	chum salmon	mature	0
1999	7/18/1999	56.5	-160.25	chinook salmon	immature	0
1999	7/18/1999	56.5	-160.25	chinook salmon	juvenile	0
1999	7/18/1999	56.5	-160.25	chinook salmon	mature	0
1999	7/18/1999	56.5	-160.25	chum salmon	mature	6
1999	7/18/1999	56.5	-160.25	chum salmon	immature	0
1999	7/18/1999	56.5	-160.25	coho salmon	juvenile	2
1999	7/18/1999	56.5	-160.25	coho salmon	immature	0
1999	7/18/1999	56.5	-160.25	pink salmon	mature	1
1999	7/18/1999	56.5	-160.25	pink salmon	juvenile	0
1999	7/18/1999	56.5	-160.25	sockeye salmon	mature	8
1999	9/5/1999	56.5	-160.25	chinook salmon	juvenile	0
1999	9/5/1999	56.5	-160.25	sockeye salmon	juvenile	4

1999	7/18/1999	56.5	-160.25	sockeye salmon	juvenile	16
1999	7/18/1999	56.5	-160.25	sockeye salmon	immature	0
1999	7/18/1999	56.5	-160.25	chum salmon	juvenile	0
1999	7/18/1999	56.5	-160.5	chinook salmon	juvenile	0
1999	9/5/1999	56.5	-160.5	chinook salmon	mature	0
1999	9/5/1999	56.5	-160.5	chum salmon	juvenile	2
1999	9/5/1999	56.5	-160.5	chum salmon	mature	0
1999	9/5/1999	56.5	-160.5	chum salmon	immature	0
1999	9/5/1999	56.5	-160.5	coho salmon	juvenile	0
1999	9/5/1999	56.5	-160.5	coho salmon	mature	0
1999	9/5/1999	56.5	-160.5	coho salmon	immature	0
1999	9/5/1999	56.5	-160.5	pink salmon	mature	0
1999	9/5/1999	56.5	-160.5	pink salmon	juvenile	0
1999	9/5/1999	56.5	-160.5	sockeye salmon	juvenile	3
1999	9/5/1999	56.5	-160.5	sockeye salmon	mature	0
1999	9/5/1999	56.5	-160.5	chinook salmon	immature	0
1999	7/18/1999	56.5	-160.5	chinook salmon	immature	0
1999	9/5/1999	56.5	-160.5	chinook salmon	juvenile	0
1999	7/18/1999	56.5	-160.5	chinook salmon	mature	0
1999	7/18/1999	56.5	-160.5	chum salmon	mature	2
1999	7/18/1999	56.5	-160.5	chum salmon	immature	0
1999	7/18/1999	56.5	-160.5	chum salmon	juvenile	0
1999	7/18/1999	56.5	-160.5	coho salmon	juvenile	0
1999	7/18/1999	56.5	-160.5	coho salmon	mature	0
1999	7/18/1999	56.5	-160.5	coho salmon	immature	0
1999	7/18/1999	56.5	-160.5	pink salmon	mature	0
1999	7/18/1999	56.5	-160.5	pink salmon	juvenile	0
1999	7/18/1999	56.5	-160.5	sockeye salmon	juvenile	268
1999	7/18/1999	56.5	-160.5	sockeye salmon	mature	0
1999	7/18/1999	56.5	-160.5	sockeye salmon	immature	0

1999	9/5/1999	56.5	-160.5	sockeye salmon	immature	0
1999	9/6/1999	56.5	-161.5	chinook salmon	immature	0
1999	9/6/1999	56.5	-161.5	sockeye salmon	immature	0
1999	9/6/1999	56.5	-161.5	sockeye salmon	juvenile	7
1999	9/6/1999	56.5	-161.5	sockeye salmon	mature	1
1999	9/6/1999	56.5	-161.5	pink salmon	mature	0
1999	9/6/1999	56.5	-161.5	pink salmon	juvenile	0
1999	9/6/1999	56.5	-161.5	coho salmon	immature	0
1999	9/6/1999	56.5	-161.5	coho salmon	juvenile	0
1999	9/6/1999	56.5	-161.5	coho salmon	mature	1
1999	9/6/1999	56.5	-161.5	chum salmon	immature	0
1999	9/6/1999	56.5	-161.5	chum salmon	mature	0
1999	9/6/1999	56.5	-161.5	chum salmon	juvenile	1
1999	9/6/1999	56.5	-161.5	chinook salmon	mature	0
1999	9/6/1999	56.5	-161.5	chinook salmon	juvenile	0
1999	9/6/1999	56.5	-161.75	chinook salmon	immature	0
1999	9/6/1999	56.5	-161.75	chinook salmon	mature	0
1999	9/6/1999	56.5	-161.75	sockeye salmon	immature	0
1999	9/6/1999	56.5	-161.75	sockeye salmon	mature	0
1999	9/6/1999	56.5	-161.75	sockeye salmon	juvenile	139
1999	9/6/1999	56.5	-161.75	pink salmon	mature	0
1999	9/6/1999	56.5	-161.75	pink salmon	juvenile	1
1999	9/6/1999	56.5	-161.75	coho salmon	immature	0
1999	9/6/1999	56.5	-161.75	coho salmon	juvenile	0
1999	9/6/1999	56.5	-161.75	coho salmon	mature	0
1999	9/6/1999	56.5	-161.75	chum salmon	immature	0
1999	9/6/1999	56.5	-161.75	chum salmon	juvenile	21
1999	9/6/1999	56.5	-161.75	chum salmon	mature	1
1999	9/6/1999	56.5	-161.75	chinook salmon	juvenile	0
1999	7/17/1999	56.5	-163	pink salmon	mature	0

1999	7/17/1999	56.5	-163	sockeye salmon	immature	0
1999	7/17/1999	56.5	-163	chinook salmon	juvenile	0
1999	7/17/1999	56.5	-163	sockeye salmon	juvenile	0
1999	7/17/1999	56.5	-163	pink salmon	juvenile	0
1999	7/17/1999	56.5	-163	chinook salmon	immature	1
1999	7/17/1999	56.5	-163	coho salmon	immature	0
1999	7/17/1999	56.5	-163	coho salmon	juvenile	0
1999	7/17/1999	56.5	-163	coho salmon	mature	0
1999	7/17/1999	56.5	-163	chum salmon	juvenile	0
1999	7/17/1999	56.5	-163	chum salmon	immature	0
1999	7/17/1999	56.5	-163	chum salmon	mature	0
1999	7/17/1999	56.5	-163	chinook salmon	mature	0
1999	7/17/1999	56.5	-163	sockeye salmon	mature	0
1999	7/23/1999	56.75	-159.25	coho salmon	juvenile	1
1999	7/23/1999	56.75	-159.25	sockeye salmon	juvenile	11
1999	7/23/1999	56.75	-159.25	sockeye salmon	mature	0
1999	7/23/1999	56.75	-159.25	pink salmon	juvenile	0
1999	7/23/1999	56.75	-159.25	pink salmon	mature	0
1999	7/23/1999	56.75	-159.25	coho salmon	immature	0
1999	7/23/1999	56.75	-159.25	sockeye salmon	immature	0
1999	7/23/1999	56.75	-159.25	chum salmon	juvenile	0
1999	7/23/1999	56.75	-159.25	chum salmon	immature	0
1999	7/23/1999	56.75	-159.25	chum salmon	mature	0
1999	7/23/1999	56.75	-159.25	chinook salmon	mature	0
1999	7/23/1999	56.75	-159.25	chinook salmon	immature	1
1999	7/23/1999	56.75	-159.25	coho salmon	mature	1
1999	7/23/1999	56.75	-159.25	chinook salmon	juvenile	0
1999	9/4/1999	56.75	-159.5	sockeye salmon	juvenile	3
1999	7/19/1999	56.75	-159.5	sockeye salmon	mature	0
1999	7/19/1999	56.75	-159.5	sockeye salmon	juvenile	57

1999	7/19/1999	56.75	-159.5	pink salmon	juvenile	0
1999	7/19/1999	56.75	-159.5	pink salmon	mature	0
1999	7/19/1999	56.75	-159.5	coho salmon	immature	0
1999	7/19/1999	56.75	-159.5	coho salmon	juvenile	0
1999	7/19/1999	56.75	-159.5	chum salmon	immature	0
1999	7/19/1999	56.75	-159.5	chum salmon	mature	2
1999	7/19/1999	56.75	-159.5	chinook salmon	mature	0
1999	7/19/1999	56.75	-159.5	chinook salmon	juvenile	0
1999	7/19/1999	56.75	-159.5	chinook salmon	immature	0
1999	7/19/1999	56.75	-159.5	sockeye salmon	immature	0
1999	9/4/1999	56.75	-159.5	sockeye salmon	mature	0
1999	7/19/1999	56.75	-159.5	coho salmon	mature	0
1999	9/4/1999	56.75	-159.5	pink salmon	juvenile	0
1999	9/4/1999	56.75	-159.5	pink salmon	mature	0
1999	9/4/1999	56.75	-159.5	coho salmon	immature	0
1999	9/4/1999	56.75	-159.5	coho salmon	mature	0
1999	9/4/1999	56.75	-159.5	coho salmon	juvenile	1
1999	9/4/1999	56.75	-159.5	chum salmon	immature	0
1999	9/4/1999	56.75	-159.5	chum salmon	mature	0
1999	9/4/1999	56.75	-159.5	chum salmon	juvenile	7
1999	9/4/1999	56.75	-159.5	chinook salmon	mature	0
1999	9/4/1999	56.75	-159.5	chinook salmon	immature	0
1999	9/4/1999	56.75	-159.5	chinook salmon	juvenile	3
1999	9/4/1999	56.75	-159.5	sockeye salmon	immature	0
1999	7/19/1999	56.75	-159.5	chum salmon	juvenile	0
1999	7/19/1999	56.75	-159.75	chinook salmon	immature	0
1999	9/4/1999	56.75	-159.75	sockeye salmon	immature	0
1999	9/4/1999	56.75	-159.75	chinook salmon	juvenile	0
1999	9/4/1999	56.75	-159.75	chinook salmon	immature	0
1999	9/4/1999	56.75	-159.75	chinook salmon	mature	0

1999	9/4/1999	56.75	-159.75	chum salmon	juvenile	2
1999	9/4/1999	56.75	-159.75	chum salmon	mature	0
1999	9/4/1999	56.75	-159.75	chum salmon	immature	0
1999	9/4/1999	56.75	-159.75	coho salmon	juvenile	0
1999	9/4/1999	56.75	-159.75	coho salmon	mature	0
1999	9/4/1999	56.75	-159.75	coho salmon	immature	0
1999	9/4/1999	56.75	-159.75	pink salmon	mature	0
1999	9/4/1999	56.75	-159.75	pink salmon	juvenile	0
1999	9/4/1999	56.75	-159.75	sockeye salmon	mature	0
1999	7/19/1999	56.75	-159.75	coho salmon	juvenile	0
1999	7/19/1999	56.75	-159.75	sockeye salmon	immature	0
1999	7/19/1999	56.75	-159.75	sockeye salmon	mature	0
1999	7/19/1999	56.75	-159.75	sockeye salmon	juvenile	25
1999	7/19/1999	56.75	-159.75	pink salmon	juvenile	0
1999	7/19/1999	56.75	-159.75	pink salmon	mature	0
1999	9/4/1999	56.75	-159.75	sockeye salmon	juvenile	9
1999	7/19/1999	56.75	-159.75	coho salmon	mature	0
1999	7/19/1999	56.75	-159.75	chum salmon	juvenile	0
1999	7/19/1999	56.75	-159.75	chum salmon	immature	0
1999	7/19/1999	56.75	-159.75	chum salmon	mature	0
1999	7/19/1999	56.75	-159.75	chinook salmon	mature	0
1999	7/19/1999	56.75	-159.75	chinook salmon	juvenile	0
1999	7/19/1999	56.75	-159.75	coho salmon	immature	0
1999	7/19/1999	56.75	-160.5	chinook salmon	juvenile	0
1999	7/19/1999	56.75	-160.5	sockeye salmon	mature	0
1999	7/19/1999	56.75	-160.5	chinook salmon	mature	0
1999	7/19/1999	56.75	-160.5	sockeye salmon	juvenile	0
1999	7/19/1999	56.75	-160.5	pink salmon	juvenile	0
1999	7/19/1999	56.75	-160.5	pink salmon	mature	0
1999	7/19/1999	56.75	-160.5	coho salmon	immature	0

1999	7/19/1999	56.75	-160.5	coho salmon	mature	0
1999	7/19/1999	56.75	-160.5	coho salmon	juvenile	0
1999	7/19/1999	56.75	-160.5	chum salmon	juvenile	0
1999	7/19/1999	56.75	-160.5	chum salmon	immature	0
1999	7/19/1999	56.75	-160.5	sockeye salmon	immature	0
1999	7/19/1999	56.75	-160.5	chum salmon	mature	0
1999	7/19/1999	56.75	-160.5	chinook salmon	immature	0
1999	9/5/1999	56.75	-160.75	sockeye salmon	immature	0
1999	7/20/1999	56.75	-160.75	coho salmon	immature	0
1999	7/20/1999	56.75	-160.75	chinook salmon	immature	0
1999	7/20/1999	56.75	-160.75	chinook salmon	juvenile	0
1999	7/20/1999	56.75	-160.75	chinook salmon	mature	0
1999	7/20/1999	56.75	-160.75	pink salmon	juvenile	0
1999	7/20/1999	56.75	-160.75	chum salmon	mature	0
1999	7/20/1999	56.75	-160.75	sockeye salmon	juvenile	0
1999	7/20/1999	56.75	-160.75	chum salmon	immature	0
1999	7/20/1999	56.75	-160.75	chum salmon	juvenile	0
1999	7/20/1999	56.75	-160.75	pink salmon	mature	0
1999	7/20/1999	56.75	-160.75	coho salmon	juvenile	0
1999	7/20/1999	56.75	-160.75	coho salmon	mature	0
1999	9/5/1999	56.75	-160.75	chum salmon	mature	0
1999	9/5/1999	56.75	-160.75	sockeye salmon	mature	0
1999	9/5/1999	56.75	-160.75	sockeye salmon	juvenile	25
1999	9/5/1999	56.75	-160.75	pink salmon	juvenile	0
1999	9/5/1999	56.75	-160.75	pink salmon	mature	0
1999	9/5/1999	56.75	-160.75	coho salmon	immature	0
1999	9/5/1999	56.75	-160.75	coho salmon	mature	0
1999	9/5/1999	56.75	-160.75	chum salmon	immature	0
1999	9/5/1999	56.75	-160.75	chum salmon	juvenile	5
1999	9/5/1999	56.75	-160.75	chinook salmon	mature	0

1999	9/5/1999	56.75	-160.75	chinook salmon	juvenile	0
1999	9/5/1999	56.75	-160.75	chinook salmon	immature	1
1999	7/20/1999	56.75	-160.75	sockeye salmon	mature	0
1999	7/20/1999	56.75	-160.75	sockeye salmon	immature	0
1999	9/5/1999	56.75	-160.75	coho salmon	juvenile	0
1999	9/5/1999	56.75	-160.75	coho salmon	mature	0
1999	9/5/1999	56.75	-160.75	chinook salmon	immature	0
1999	9/5/1999	56.75	-160.75	chum salmon	juvenile	0
1999	9/5/1999	56.75	-160.75	chum salmon	mature	0
1999	9/5/1999	56.75	-160.75	coho salmon	juvenile	0
1999	9/5/1999	56.75	-160.75	coho salmon	immature	0
1999	9/5/1999	56.75	-160.75	pink salmon	mature	0
1999	9/5/1999	56.75	-160.75	pink salmon	juvenile	0
1999	9/5/1999	56.75	-160.75	sockeye salmon	juvenile	4
1999	9/5/1999	56.75	-160.75	sockeye salmon	mature	0
1999	9/5/1999	56.75	-160.75	sockeye salmon	immature	0
1999	9/5/1999	56.75	-160.75	chinook salmon	juvenile	0
1999	9/5/1999	56.75	-160.75	chinook salmon	mature	0
1999	9/5/1999	56.75	-160.75	chum salmon	immature	0
1999	9/5/1999	56.75	-161	pink salmon	juvenile	0
1999	9/5/1999	56.75	-161	chum salmon	immature	0
1999	9/5/1999	56.75	-161	chinook salmon	immature	0
1999	9/5/1999	56.75	-161	chinook salmon	juvenile	0
1999	9/5/1999	56.75	-161	chinook salmon	mature	0
1999	9/5/1999	56.75	-161	chum salmon	juvenile	0
1999	9/5/1999	56.75	-161	chum salmon	mature	0
1999	9/5/1999	56.75	-161	coho salmon	juvenile	0
1999	9/5/1999	56.75	-161	coho salmon	mature	0
1999	9/5/1999	56.75	-161	pink salmon	mature	0
1999	9/5/1999	56.75	-161	sockeye salmon	juvenile	4

1999	9/5/1999	56.75	-161	sockeye salmon	mature	0
1999	9/5/1999	56.75	-161	sockeye salmon	immature	0
1999	9/5/1999	56.75	-161	coho salmon	immature	0
1999	9/6/1999	56.75	-162	coho salmon	immature	0
1999	9/6/1999	56.75	-162	coho salmon	juvenile	0
1999	9/6/1999	56.75	-162	chinook salmon	juvenile	0
1999	9/6/1999	56.75	-162	chinook salmon	mature	0
1999	9/6/1999	56.75	-162	chinook salmon	immature	0
1999	9/6/1999	56.75	-162	chum salmon	juvenile	15
1999	9/6/1999	56.75	-162	chum salmon	mature	0
1999	9/6/1999	56.75	-162	coho salmon	mature	0
1999	9/6/1999	56.75	-162	pink salmon	mature	0
1999	9/6/1999	56.75	-162	chum salmon	immature	0
1999	9/6/1999	56.75	-162	sockeye salmon	juvenile	42
1999	9/6/1999	56.75	-162	pink salmon	juvenile	0
1999	9/6/1999	56.75	-162	sockeye salmon	mature	0
1999	9/6/1999	56.75	-162	sockeye salmon	immature	0
1999	7/20/1999	57	-159.25	coho salmon	mature	0
1999	7/20/1999	57	-159.25	sockeye salmon	immature	0
1999	7/20/1999	57	-159.25	sockeye salmon	mature	0
1999	7/20/1999	57	-159.25	sockeye salmon	juvenile	14
1999	7/20/1999	57	-159.25	pink salmon	juvenile	0
1999	7/20/1999	57	-159.25	coho salmon	immature	0
1999	7/20/1999	57	-159.25	chinook salmon	immature	0
1999	7/20/1999	57	-159.25	coho salmon	juvenile	0
1999	7/20/1999	57	-159.25	chum salmon	juvenile	0
1999	7/20/1999	57	-159.25	chum salmon	immature	0
1999	7/20/1999	57	-159.25	chum salmon	mature	1
1999	7/20/1999	57	-159.25	chinook salmon	mature	0
1999	7/20/1999	57	-159.25	chinook salmon	juvenile	0

1999	7/20/1999	57	-159.25	pink salmon	mature	0
1999	7/20/1999	57	-159.5	coho salmon	mature	0
1999	7/20/1999	57	-159.5	sockeye salmon	mature	0
1999	7/20/1999	57	-159.5	sockeye salmon	juvenile	0
1999	7/20/1999	57	-159.5	sockeye salmon	immature	0
1999	7/20/1999	57	-159.5	pink salmon	juvenile	0
1999	7/20/1999	57	-159.5	pink salmon	mature	0
1999	7/20/1999	57	-159.5	coho salmon	immature	0
1999	7/20/1999	57	-159.5	coho salmon	juvenile	0
1999	7/20/1999	57	-159.5	chum salmon	juvenile	0
1999	7/20/1999	57	-159.5	chum salmon	immature	0
1999	7/20/1999	57	-159.5	chum salmon	mature	0
1999	7/20/1999	57	-159.5	chinook salmon	juvenile	0
1999	7/20/1999	57	-159.5	chinook salmon	immature	0
1999	7/20/1999	57	-159.5	chinook salmon	mature	0
1999	9/4/1999	57	-160	sockeye salmon	mature	0
1999	9/4/1999	57	-160	coho salmon	juvenile	0
1999	9/4/1999	57	-160	chum salmon	immature	0
1999	9/4/1999	57	-160	sockeye salmon	juvenile	0
1999	9/4/1999	57	-160	pink salmon	juvenile	0
1999	9/4/1999	57	-160	pink salmon	mature	0
1999	9/4/1999	57	-160	coho salmon	immature	0
1999	9/4/1999	57	-160	coho salmon	mature	0
1999	9/4/1999	57	-160	pink salmon	mature	0
1999	9/4/1999	57	-160	sockeye salmon	immature	0
1999	9/4/1999	57	-160	chinook salmon	juvenile	0
1999	9/4/1999	57	-160	chinook salmon	immature	0
1999	9/4/1999	57	-160	chinook salmon	mature	0
1999	9/4/1999	57	-160	chum salmon	juvenile	13
1999	9/4/1999	57	-160	chum salmon	mature	0

1999	9/4/1999	57	-160	chinook salmon	immature	0
1999	9/4/1999	57	-160	coho salmon	juvenile	0
1999	9/4/1999	57	-160	coho salmon	mature	0
1999	9/4/1999	57	-160	coho salmon	immature	0
1999	9/4/1999	57	-160	chum salmon	immature	0
1999	9/4/1999	57	-160	pink salmon	juvenile	0
1999	9/4/1999	57	-160	sockeye salmon	juvenile	2
1999	9/4/1999	57	-160	sockeye salmon	mature	0
1999	9/4/1999	57	-160	sockeye salmon	immature	0
1999	7/19/1999	57	-160	chinook salmon	juvenile	0
1999	9/4/1999	57	-160	chinook salmon	juvenile	0
1999	9/4/1999	57	-160	chinook salmon	mature	0
1999	9/4/1999	57	-160	chum salmon	juvenile	0
1999	9/4/1999	57	-160	chum salmon	mature	0
1999	7/19/1999	57	-160	chinook salmon	immature	0
1999	7/19/1999	57	-160	coho salmon	juvenile	0
1999	7/19/1999	57	-160	sockeye salmon	mature	0
1999	7/19/1999	57	-160	sockeye salmon	juvenile	2
1999	7/19/1999	57	-160	pink salmon	juvenile	0
1999	7/19/1999	57	-160	pink salmon	mature	0
1999	7/19/1999	57	-160	coho salmon	immature	0
1999	7/19/1999	57	-160	sockeye salmon	immature	0
1999	7/19/1999	57	-160	chum salmon	juvenile	0
1999	7/19/1999	57	-160	chum salmon	immature	0
1999	7/19/1999	57	-160	chum salmon	mature	0
1999	7/19/1999	57	-160	chinook salmon	mature	0
1999	7/19/1999	57	-160	coho salmon	mature	0
1999	9/5/1999	57	-161.25	pink salmon	mature	0
1999	9/5/1999	57	-161.25	chinook salmon	immature	0
1999	9/5/1999	57	-161.25	chinook salmon	juvenile	0

1999	9/5/1999	57	-161.25	chinook salmon	mature	0
1999	9/5/1999	57	-161.25	chum salmon	juvenile	0
1999	9/5/1999	57	-161.25	chum salmon	mature	0
1999	9/5/1999	57	-161.25	chum salmon	immature	0
1999	9/5/1999	57	-161.25	coho salmon	juvenile	0
1999	9/5/1999	57	-161.25	sockeye salmon	immature	0
1999	9/5/1999	57	-161.25	coho salmon	immature	0
1999	9/5/1999	57	-161.25	pink salmon	juvenile	0
1999	9/5/1999	57	-161.25	sockeye salmon	juvenile	1
1999	9/5/1999	57	-161.25	sockeye salmon	mature	0
1999	9/5/1999	57	-161.25	coho salmon	mature	0
1999	9/6/1999	57	-162	chum salmon	juvenile	0
1999	9/6/1999	57	-162	chinook salmon	immature	0
1999	9/6/1999	57	-162	chinook salmon	mature	0
1999	9/6/1999	57	-162	chum salmon	immature	0
1999	9/6/1999	57	-162	sockeye salmon	immature	0
1999	9/6/1999	57	-162	coho salmon	juvenile	1
1999	9/6/1999	57	-162	coho salmon	mature	0
1999	9/6/1999	57	-162	coho salmon	immature	0
1999	9/6/1999	57	-162	pink salmon	mature	0
1999	9/6/1999	57	-162	chinook salmon	juvenile	0
1999	9/6/1999	57	-162	sockeye salmon	juvenile	2
1999	9/6/1999	57	-162	sockeye salmon	mature	0
1999	9/6/1999	57	-162	pink salmon	juvenile	0
1999	9/6/1999	57	-162	chum salmon	mature	0
1999	7/20/1999	57.25	-159.75	coho salmon	juvenile	0
1999	7/20/1999	57.25	-159.75	sockeye salmon	mature	0
1999	7/20/1999	57.25	-159.75	chinook salmon	immature	0
1999	7/20/1999	57.25	-159.75	chinook salmon	juvenile	0
1999	7/20/1999	57.25	-159.75	chinook salmon	mature	0

1999	7/20/1999	57.25	-159.75	sockeye salmon	juvenile	0
1999	7/20/1999	57.25	-159.75	chum salmon	mature	0
1999	7/20/1999	57.25	-159.75	chum salmon	juvenile	0
1999	7/20/1999	57.25	-159.75	coho salmon	mature	0
1999	7/20/1999	57.25	-159.75	coho salmon	immature	0
1999	7/20/1999	57.25	-159.75	pink salmon	juvenile	0
1999	7/20/1999	57.25	-159.75	pink salmon	mature	0
1999	7/20/1999	57.25	-159.75	sockeye salmon	immature	0
1999	7/20/1999	57.25	-159.75	chum salmon	immature	0
1999	9/4/1999	57.25	-160	sockeye salmon	immature	0
1999	9/4/1999	57.25	-160	sockeye salmon	juvenile	0
1999	9/4/1999	57.25	-160	coho salmon	juvenile	0
1999	9/4/1999	57.25	-160	chinook salmon	immature	0
1999	9/4/1999	57.25	-160	chinook salmon	juvenile	0
1999	9/4/1999	57.25	-160	chum salmon	juvenile	0
1999	9/4/1999	57.25	-160	chum salmon	immature	0
1999	9/4/1999	57.25	-160	coho salmon	mature	0
1999	9/4/1999	57.25	-160	coho salmon	immature	0
1999	9/4/1999	57.25	-160	pink salmon	mature	0
1999	9/4/1999	57.25	-160	pink salmon	juvenile	0
1999	9/4/1999	57.25	-160	chinook salmon	mature	0
1999	9/4/1999	57.25	-160	sockeye salmon	mature	0
1999	9/4/1999	57.25	-160	chum salmon	mature	0
1999	7/21/1999	57.5	-158.25	sockeye salmon	juvenile	3
1999	7/21/1999	57.5	-158.25	chum salmon	mature	0
1999	7/21/1999	57.5	-158.25	chum salmon	immature	0
1999	7/21/1999	57.5	-158.25	chinook salmon	immature	0
1999	7/21/1999	57.5	-158.25	chinook salmon	juvenile	0
1999	7/21/1999	57.5	-158.25	chinook salmon	mature	0
1999	7/21/1999	57.5	-158.25	chum salmon	mature	0

1999	7/21/1999	57.5	-158.25	chum salmon	immature	0
1999	7/21/1999	57.5	-158.25	chum salmon	juvenile	0
1999	7/21/1999	57.5	-158.25	coho salmon	juvenile	0
1999	7/21/1999	57.5	-158.25	coho salmon	mature	0
1999	7/21/1999	57.5	-158.25	coho salmon	immature	0
1999	7/21/1999	57.5	-158.25	pink salmon	juvenile	0
1999	7/21/1999	57.5	-158.25	chinook salmon	juvenile	0
1999	7/21/1999	57.5	-158.25	sockeye salmon	mature	0
1999	7/21/1999	57.5	-158.25	sockeye salmon	immature	0
1999	7/21/1999	57.5	-158.25	chum salmon	juvenile	0
1999	7/21/1999	57.5	-158.25	chinook salmon	immature	0
1999	7/21/1999	57.5	-158.25	coho salmon	juvenile	6
1999	7/21/1999	57.5	-158.25	chinook salmon	mature	0
1999	7/21/1999	57.5	-158.25	sockeye salmon	immature	0
1999	7/21/1999	57.5	-158.25	coho salmon	mature	0
1999	7/21/1999	57.5	-158.25	coho salmon	immature	0
1999	7/21/1999	57.5	-158.25	pink salmon	mature	0
1999	7/21/1999	57.5	-158.25	pink salmon	juvenile	0
1999	7/21/1999	57.5	-158.25	sockeye salmon	mature	0
1999	7/21/1999	57.5	-158.25	pink salmon	mature	0
1999	7/21/1999	57.5	-158.25	sockeye salmon	juvenile	13
1999	7/21/1999	57.5	-158.5	coho salmon	immature	0
1999	7/21/1999	57.5	-158.5	chinook salmon	immature	0
1999	7/21/1999	57.5	-158.5	chinook salmon	juvenile	0
1999	7/21/1999	57.5	-158.5	chinook salmon	mature	0
1999	7/21/1999	57.5	-158.5	chum salmon	mature	0
1999	7/21/1999	57.5	-158.5	chum salmon	immature	0
1999	7/21/1999	57.5	-158.5	chum salmon	juvenile	0
1999	7/21/1999	57.5	-158.5	coho salmon	mature	0
1999	7/21/1999	57.5	-158.5	pink salmon	mature	0

1999	7/21/1999	57.5	-158.5	pink salmon	juvenile	0
1999	7/21/1999	57.5	-158.5	sockeye salmon	juvenile	1
1999	7/21/1999	57.5	-158.5	sockeye salmon	mature	0
1999	7/21/1999	57.5	-158.5	sockeye salmon	immature	0
1999	7/21/1999	57.5	-158.5	coho salmon	juvenile	0
1999	7/22/1999	58	-158	sockeye salmon	immature	0
1999	7/22/1999	58	-158	chinook salmon	mature	0
1999	7/22/1999	58	-158	chum salmon	mature	0
1999	7/22/1999	58	-158	chum salmon	immature	0
1999	7/22/1999	58	-158	chum salmon	juvenile	0
1999	7/22/1999	58	-158	coho salmon	juvenile	0
1999	7/22/1999	58	-158	coho salmon	mature	0
1999	7/22/1999	58	-158	coho salmon	immature	0
1999	7/22/1999	58	-158	pink salmon	mature	0
1999	7/22/1999	58	-158	pink salmon	juvenile	0
1999	7/22/1999	58	-158	sockeye salmon	juvenile	3
1999	7/22/1999	58	-158	sockeye salmon	mature	0
1999	7/22/1999	58	-158	chinook salmon	juvenile	0
1999	7/22/1999	58	-158	chinook salmon	immature	0
1999	7/22/1999	58	-158.25	sockeye salmon	juvenile	0
1999	7/22/1999	58	-158.25	chinook salmon	immature	0
1999	7/22/1999	58	-158.25	chinook salmon	juvenile	0
1999	7/22/1999	58	-158.25	sockeye salmon	immature	0
1999	7/22/1999	58	-158.25	chinook salmon	mature	0
1999	7/22/1999	58	-158.25	chum salmon	mature	0
1999	7/22/1999	58	-158.25	chum salmon	immature	0
1999	7/22/1999	58	-158.25	pink salmon	mature	0
1999	7/22/1999	58	-158.25	chum salmon	juvenile	0
1999	7/22/1999	58	-158.25	coho salmon	juvenile	0
1999	7/22/1999	58	-158.25	coho salmon	immature	0

1999	7/22/1999	58	-158.25	pink salmon	juvenile	0
1999	7/22/1999	58	-158.25	sockeye salmon	mature	0
1999	7/22/1999	58	-158.25	coho salmon	mature	0
1999	7/22/1999	58	-158.5	chinook salmon	mature	0
1999	7/22/1999	58	-158.5	chinook salmon	juvenile	0
1999	7/22/1999	58	-158.5	chum salmon	mature	0
1999	7/22/1999	58	-158.5	chum salmon	immature	0
1999	7/22/1999	58	-158.5	chum salmon	juvenile	0
1999	7/22/1999	58	-158.5	coho salmon	juvenile	0
1999	7/22/1999	58	-158.5	coho salmon	mature	0
1999	7/22/1999	58	-158.5	coho salmon	immature	0
1999	7/22/1999	58	-158.5	pink salmon	mature	0
1999	7/22/1999	58	-158.5	pink salmon	juvenile	0
1999	7/22/1999	58	-158.5	sockeye salmon	juvenile	0
1999	7/22/1999	58	-158.5	sockeye salmon	mature	0
1999	7/22/1999	58	-158.5	sockeye salmon	immature	0
1999	7/22/1999	58	-158.5	chinook salmon	immature	0
1999	7/21/1999	58	-159.25	chum salmon	mature	1
1999	7/21/1999	58	-159.25	sockeye salmon	juvenile	0
1999	7/21/1999	58	-159.25	chinook salmon	mature	0
1999	7/21/1999	58	-159.25	sockeye salmon	mature	0
1999	7/21/1999	58	-159.25	chum salmon	immature	0
1999	7/21/1999	58	-159.25	chum salmon	juvenile	0
1999	7/21/1999	58	-159.25	sockeye salmon	immature	0
1999	7/21/1999	58	-159.25	coho salmon	mature	0
1999	7/21/1999	58	-159.25	coho salmon	immature	0
1999	7/21/1999	58	-159.25	pink salmon	mature	0
1999	7/21/1999	58	-159.25	chinook salmon	immature	0
1999	7/21/1999	58	-159.25	pink salmon	juvenile	0
1999	7/21/1999	58	-159.25	coho salmon	juvenile	0

1999	7/21/1999	58	-159.25	chinook salmon	juvenile	0
1999	7/22/1999	58.25	-158.75	coho salmon	immature	0
1999	7/22/1999	58.25	-158.75	pink salmon	mature	0
1999	7/22/1999	58.25	-158.75	pink salmon	juvenile	0
1999	7/22/1999	58.25	-158.75	sockeye salmon	juvenile	4
1999	7/22/1999	58.25	-158.75	sockeye salmon	mature	0
1999	7/22/1999	58.25	-158.75	chinook salmon	juvenile	0
1999	7/22/1999	58.25	-158.75	coho salmon	mature	0
1999	7/22/1999	58.25	-158.75	chinook salmon	immature	0
1999	7/22/1999	58.25	-158.75	sockeye salmon	immature	0
1999	7/22/1999	58.25	-158.75	chum salmon	juvenile	0
1999	7/22/1999	58.25	-158.75	chum salmon	immature	0
1999	7/22/1999	58.25	-158.75	chum salmon	mature	0
1999	7/22/1999	58.25	-158.75	coho salmon	juvenile	0
1999	7/22/1999	58.25	-158.75	chinook salmon	mature	0
1999	7/21/1999	58.25	-159.25	coho salmon	mature	0
1999	7/21/1999	58.25	-159.25	chinook salmon	juvenile	0
1999	7/21/1999	58.25	-159.25	sockeye salmon	mature	0
1999	7/21/1999	58.25	-159.25	chinook salmon	mature	0
1999	7/21/1999	58.25	-159.25	chum salmon	mature	0
1999	7/21/1999	58.25	-159.25	chum salmon	immature	0
1999	7/21/1999	58.25	-159.25	chum salmon	juvenile	0
1999	7/21/1999	58.25	-159.25	coho salmon	juvenile	0
1999	7/21/1999	58.25	-159.25	chinook salmon	immature	0
1999	7/21/1999	58.25	-159.25	pink salmon	mature	0
1999	7/21/1999	58.25	-159.25	coho salmon	immature	0
1999	7/21/1999	58.25	-159.25	pink salmon	juvenile	0
1999	7/21/1999	58.25	-159.25	sockeye salmon	immature	0
1999	7/21/1999	58.25	-159.25	sockeye salmon	juvenile	1
1999	7/21/1999	58.25	-159.5	chinook salmon	mature	0

1999	7/21/1999	58.25	-159.5	coho salmon	juvenile	0
1999	7/21/1999	58.25	-159.5	chinook salmon	immature	0
1999	7/21/1999	58.25	-159.5	chum salmon	immature	0
1999	7/21/1999	58.25	-159.5	chum salmon	juvenile	0
1999	7/21/1999	58.25	-159.5	sockeye salmon	immature	0
1999	7/21/1999	58.25	-159.5	chinook salmon	juvenile	0
1999	7/21/1999	58.25	-159.5	chum salmon	mature	1
1999	7/21/1999	58.25	-159.5	coho salmon	mature	0
1999	7/21/1999	58.25	-159.5	coho salmon	immature	0
1999	7/21/1999	58.25	-159.5	pink salmon	mature	1
1999	7/21/1999	58.25	-159.5	pink salmon	juvenile	0
1999	7/21/1999	58.25	-159.5	sockeye salmon	juvenile	20
1999	7/21/1999	58.25	-159.5	sockeye salmon	mature	0
2000	8/20/2000	54.25	-166	chinook salmon	juvenile	0
2000	8/20/2000	54.25	-166	chum salmon	mature	3
2000	8/20/2000	54.25	-166	pink salmon	mature	6
2000	8/20/2000	54.25	-166	chinook salmon	mature	0
2000	8/20/2000	54.25	-166	sockeye salmon	juvenile	3
2000	8/20/2000	54.25	-166	chum salmon	immature	36
2000	8/20/2000	54.25	-166	coho salmon	juvenile	0
2000	8/20/2000	54.25	-166	sockeye salmon	immature	7
2000	8/20/2000	54.25	-166	chinook salmon	immature	0
2000	8/20/2000	54.25	-166	pink salmon	juvenile	1
2000	8/20/2000	54.25	-166	coho salmon	immature	0
2000	8/20/2000	54.25	-166	coho salmon	mature	0
2000	8/20/2000	54.25	-166	chum salmon	juvenile	0
2000	8/20/2000	54.25	-166	sockeye salmon	mature	0
2000	8/20/2000	54.75	-166	sockeye salmon	immature	3
2000	8/20/2000	54.75	-166	chum salmon	mature	0
2000	8/20/2000	54.75	-166	pink salmon	mature	0

2000	8/20/2000	54.75	-166	coho salmon	juvenile	0
2000	8/20/2000	54.75	-166	coho salmon	immature	0
2000	8/20/2000	54.75	-166	chum salmon	juvenile	0
2000	8/20/2000	54.75	-166	pink salmon	juvenile	0
2000	8/20/2000	54.75	-166	chinook salmon	mature	0
2000	8/20/2000	54.75	-166	chinook salmon	juvenile	0
2000	8/20/2000	54.75	-166	sockeye salmon	mature	0
2000	8/20/2000	54.75	-166	chinook salmon	immature	0
2000	8/20/2000	54.75	-166	sockeye salmon	juvenile	0
2000	8/20/2000	54.75	-166	chum salmon	immature	1
2000	8/20/2000	54.75	-166	coho salmon	mature	0
2000	8/26/2000	55.25	-163	sockeye salmon	immature	0
2000	8/26/2000	55.25	-163	pink salmon	mature	0
2000	8/26/2000	55.25	-163	coho salmon	immature	0
2000	8/26/2000	55.25	-163	coho salmon	juvenile	47
2000	8/26/2000	55.25	-163	coho salmon	mature	1
2000	8/26/2000	55.25	-163	chum salmon	immature	0
2000	8/26/2000	55.25	-163	chum salmon	mature	2
2000	8/26/2000	55.25	-163	chum salmon	juvenile	1
2000	8/26/2000	55.25	-163	chinook salmon	mature	0
2000	8/26/2000	55.25	-163	chinook salmon	immature	0
2000	8/26/2000	55.25	-163	pink salmon	juvenile	0
2000	8/26/2000	55.25	-163	sockeye salmon	juvenile	0
2000	8/26/2000	55.25	-163	sockeye salmon	mature	0
2000	8/26/2000	55.25	-163	chinook salmon	juvenile	0
2000	8/26/2000	55.5	-163	chum salmon	mature	0
2000	8/26/2000	55.5	-163	pink salmon	mature	1
2000	8/26/2000	55.5	-163	chinook salmon	immature	0
2000	8/26/2000	55.5	-163	chinook salmon	juvenile	0
2000	8/26/2000	55.5	-163	chinook salmon	mature	0

2000	8/26/2000	55.5	-163	chum salmon	juvenile	14
2000	8/26/2000	55.5	-163	chum salmon	immature	0
2000	8/26/2000	55.5	-163	coho salmon	juvenile	3
2000	8/26/2000	55.5	-163	coho salmon	immature	0
2000	8/26/2000	55.5	-163	pink salmon	juvenile	0
2000	8/26/2000	55.5	-163	sockeye salmon	immature	1
2000	8/26/2000	55.5	-163	sockeye salmon	juvenile	63
2000	8/26/2000	55.5	-163	sockeye salmon	mature	0
2000	8/26/2000	55.5	-163	coho salmon	mature	0
2000	8/25/2000	55.5	-164	pink salmon	juvenile	0
2000	8/25/2000	55.5	-164	sockeye salmon	immature	2
2000	8/25/2000	55.5	-164	chinook salmon	immature	0
2000	8/25/2000	55.5	-164	pink salmon	mature	0
2000	8/25/2000	55.5	-164	coho salmon	immature	0
2000	8/25/2000	55.5	-164	coho salmon	mature	0
2000	8/25/2000	55.5	-164	coho salmon	juvenile	0
2000	8/25/2000	55.5	-164	sockeye salmon	juvenile	267
2000	8/25/2000	55.5	-164	chum salmon	mature	0
2000	8/25/2000	55.5	-164	chum salmon	immature	4
2000	8/25/2000	55.5	-164	chinook salmon	mature	0
2000	8/25/2000	55.5	-164	chinook salmon	juvenile	0
2000	8/25/2000	55.5	-164	sockeye salmon	mature	0
2000	8/25/2000	55.5	-164	chum salmon	juvenile	0
2000	8/20/2000	55.5	-166	sockeye salmon	immature	19
2000	8/20/2000	55.5	-166	chinook salmon	juvenile	0
2000	8/20/2000	55.5	-166	chinook salmon	mature	0
2000	8/20/2000	55.5	-166	chum salmon	immature	10
2000	8/20/2000	55.5	-166	chum salmon	mature	0
2000	8/20/2000	55.5	-166	chum salmon	juvenile	0
2000	8/20/2000	55.5	-166	coho salmon	mature	0

2000	8/20/2000	55.5	-166	coho salmon	immature	0
2000	8/20/2000	55.5	-166	coho salmon	juvenile	0
2000	8/20/2000	55.5	-166	sockeye salmon	mature	0
2000	8/20/2000	55.5	-166	pink salmon	juvenile	0
2000	8/20/2000	55.5	-166	sockeye salmon	juvenile	0
2000	8/20/2000	55.5	-166	chinook salmon	immature	0
2000	8/20/2000	55.5	-166	pink salmon	mature	1
2000	8/31/2000	56	-162	chinook salmon	juvenile	0
2000	8/31/2000	56	-162	chinook salmon	mature	0
2000	8/31/2000	56	-162	chum salmon	juvenile	7
2000	8/31/2000	56	-162	chum salmon	mature	0
2000	8/31/2000	56	-162	chum salmon	immature	0
2000	8/31/2000	56	-162	coho salmon	juvenile	0
2000	8/31/2000	56	-162	coho salmon	mature	0
2000	8/31/2000	56	-162	coho salmon	immature	0
2000	8/31/2000	56	-162	pink salmon	mature	0
2000	8/31/2000	56	-162	pink salmon	juvenile	0
2000	8/31/2000	56	-162	sockeye salmon	juvenile	0
2000	8/31/2000	56	-162	sockeye salmon	immature	0
2000	8/31/2000	56	-162	sockeye salmon	mature	0
2000	8/31/2000	56	-162	chinook salmon	immature	0
2000	8/26/2000	56	-163	coho salmon	juvenile	0
2000	8/26/2000	56	-163	sockeye salmon	immature	0
2000	8/26/2000	56	-163	sockeye salmon	mature	0
2000	8/26/2000	56	-163	chinook salmon	immature	0
2000	8/26/2000	56	-163	chinook salmon	juvenile	0
2000	8/26/2000	56	-163	chinook salmon	mature	0
2000	8/26/2000	56	-163	chum salmon	immature	1
2000	8/26/2000	56	-163	chum salmon	juvenile	1
2000	8/26/2000	56	-163	chum salmon	mature	0

2000	8/26/2000	56	-163	coho salmon	mature	0
2000	8/26/2000	56	-163	pink salmon	mature	0
2000	8/26/2000	56	-163	pink salmon	juvenile	0
2000	8/26/2000	56	-163	sockeye salmon	juvenile	81
2000	8/26/2000	56	-163	coho salmon	immature	0
2000	8/25/2000	56	-164	sockeye salmon	mature	0
2000	8/25/2000	56	-164	pink salmon	juvenile	0
2000	8/25/2000	56	-164	pink salmon	mature	0
2000	8/25/2000	56	-164	coho salmon	immature	0
2000	8/25/2000	56	-164	coho salmon	mature	0
2000	8/25/2000	56	-164	coho salmon	juvenile	0
2000	8/25/2000	56	-164	chum salmon	juvenile	0
2000	8/25/2000	56	-164	chum salmon	mature	0
2000	8/25/2000	56	-164	chum salmon	immature	3
2000	8/25/2000	56	-164	chinook salmon	mature	0
2000	8/25/2000	56	-164	chinook salmon	juvenile	0
2000	8/25/2000	56	-164	chinook salmon	immature	0
2000	8/25/2000	56	-164	sockeye salmon	juvenile	243
2000	8/25/2000	56	-164	sockeye salmon	immature	0
2000	8/21/2000	56.25	-166	pink salmon	juvenile	0
2000	8/21/2000	56.25	-166	sockeye salmon	immature	0
2000	8/21/2000	56.25	-166	sockeye salmon	juvenile	7
2000	8/21/2000	56.25	-166	pink salmon	mature	0
2000	8/21/2000	56.25	-166	coho salmon	juvenile	0
2000	8/21/2000	56.25	-166	coho salmon	immature	0
2000	8/21/2000	56.25	-166	coho salmon	mature	0
2000	8/21/2000	56.25	-166	sockeye salmon	mature	0
2000	8/21/2000	56.25	-166	chum salmon	mature	0
2000	8/21/2000	56.25	-166	chum salmon	immature	11
2000	8/21/2000	56.25	-166	chinook salmon	mature	0

2000	8/21/2000	56.25	-166	chinook salmon	juvenile	0
2000	8/21/2000	56.25	-166	chinook salmon	immature	0
2000	8/21/2000	56.25	-166	chum salmon	juvenile	0
2000	8/26/2000	56.5	-163	chinook salmon	juvenile	0
2000	8/26/2000	56.5	-163	chinook salmon	mature	0
2000	8/26/2000	56.5	-163	chum salmon	immature	0
2000	8/26/2000	56.5	-163	chum salmon	juvenile	0
2000	8/26/2000	56.5	-163	chum salmon	mature	0
2000	8/26/2000	56.5	-163	coho salmon	juvenile	0
2000	8/26/2000	56.5	-163	coho salmon	immature	0
2000	8/26/2000	56.5	-163	sockeye salmon	mature	0
2000	8/26/2000	56.5	-163	sockeye salmon	juvenile	97
2000	8/26/2000	56.5	-163	sockeye salmon	immature	0
2000	8/26/2000	56.5	-163	chinook salmon	immature	0
2000	8/26/2000	56.5	-163	coho salmon	mature	0
2000	8/26/2000	56.5	-163	pink salmon	juvenile	0
2000	8/26/2000	56.5	-163	pink salmon	mature	0
2000	8/25/2000	56.5	-164	chinook salmon	juvenile	1
2000	8/25/2000	56.5	-164	chinook salmon	immature	1
2000	8/25/2000	56.5	-164	sockeye salmon	immature	0
2000	8/25/2000	56.5	-164	sockeye salmon	juvenile	166
2000	8/25/2000	56.5	-164	pink salmon	juvenile	0
2000	8/25/2000	56.5	-164	pink salmon	mature	1
2000	8/25/2000	56.5	-164	coho salmon	immature	0
2000	8/25/2000	56.5	-164	coho salmon	mature	0
2000	8/25/2000	56.5	-164	coho salmon	juvenile	0
2000	8/25/2000	56.5	-164	chum salmon	juvenile	0
2000	8/25/2000	56.5	-164	chum salmon	immature	4
2000	8/25/2000	56.5	-164	chum salmon	mature	1
2000	8/25/2000	56.5	-164	sockeye salmon	mature	0

2000	8/25/2000	56.5	-164	chinook salmon	mature	0
2000	8/27/2000	57	-163	sockeye salmon	immature	0
2000	8/27/2000	57	-163	sockeye salmon	juvenile	1
2000	8/27/2000	57	-163	pink salmon	juvenile	0
2000	8/27/2000	57	-163	pink salmon	mature	0
2000	8/27/2000	57	-163	coho salmon	immature	0
2000	8/27/2000	57	-163	coho salmon	mature	0
2000	8/27/2000	57	-163	coho salmon	juvenile	0
2000	8/27/2000	57	-163	chum salmon	mature	0
2000	8/27/2000	57	-163	chum salmon	juvenile	0
2000	8/27/2000	57	-163	chum salmon	immature	0
2000	8/27/2000	57	-163	chinook salmon	mature	0
2000	8/27/2000	57	-163	chinook salmon	juvenile	0
2000	8/27/2000	57	-163	chinook salmon	immature	0
2000	8/27/2000	57	-163	sockeye salmon	mature	0
2000	8/24/2000	57	-164	coho salmon	juvenile	0
2000	8/24/2000	57	-164	sockeye salmon	immature	0
2000	8/24/2000	57	-164	sockeye salmon	juvenile	16
2000	8/24/2000	57	-164	pink salmon	juvenile	0
2000	8/24/2000	57	-164	pink salmon	mature	1
2000	8/24/2000	57	-164	sockeye salmon	mature	0
2000	8/24/2000	57	-164	coho salmon	mature	0
2000	8/24/2000	57	-164	chum salmon	mature	0
2000	8/24/2000	57	-164	chum salmon	immature	0
2000	8/24/2000	57	-164	chum salmon	juvenile	0
2000	8/24/2000	57	-164	chinook salmon	mature	0
2000	8/24/2000	57	-164	chinook salmon	juvenile	0
2000	8/24/2000	57	-164	chinook salmon	immature	3
2000	8/24/2000	57	-164	coho salmon	immature	0
2000	8/21/2000	57	-166	coho salmon	immature	0

2000	8/21/2000	57	-166	pink salmon	juvenile	0
2000	8/21/2000	57	-166	chum salmon	juvenile	0
2000	8/21/2000	57	-166	chinook salmon	immature	0
2000	8/21/2000	57	-166	sockeye salmon	mature	0
2000	8/21/2000	57	-166	sockeye salmon	juvenile	2
2000	8/21/2000	57	-166	pink salmon	mature	0
2000	8/21/2000	57	-166	coho salmon	juvenile	0
2000	8/21/2000	57	-166	coho salmon	mature	0
2000	8/21/2000	57	-166	chum salmon	immature	5
2000	8/21/2000	57	-166	chum salmon	mature	1
2000	8/21/2000	57	-166	chinook salmon	mature	0
2000	8/21/2000	57	-166	chinook salmon	juvenile	0
2000	8/21/2000	57	-166	sockeye salmon	immature	0
2000	8/27/2000	57.5	-163	sockeye salmon	juvenile	95
2000	8/27/2000	57.5	-163	sockeye salmon	mature	0
2000	8/27/2000	57.5	-163	coho salmon	juvenile	0
2000	8/27/2000	57.5	-163	pink salmon	juvenile	0
2000	8/27/2000	57.5	-163	pink salmon	mature	0
2000	8/27/2000	57.5	-163	coho salmon	immature	0
2000	8/27/2000	57.5	-163	coho salmon	mature	0
2000	8/27/2000	57.5	-163	chum salmon	juvenile	0
2000	8/27/2000	57.5	-163	chum salmon	immature	0
2000	8/27/2000	57.5	-163	chum salmon	mature	1
2000	8/27/2000	57.5	-163	chinook salmon	mature	0
2000	8/27/2000	57.5	-163	chinook salmon	immature	0
2000	8/27/2000	57.5	-163	sockeye salmon	immature	0
2000	8/27/2000	57.5	-163	chinook salmon	juvenile	0
2000	8/24/2000	57.5	-164	chinook salmon	immature	0
2000	8/24/2000	57.5	-164	chum salmon	mature	0
2000	8/24/2000	57.5	-164	sockeye salmon	immature	0

2000	8/24/2000	57.5	-164	chum salmon	juvenile	0
2000	8/24/2000	57.5	-164	chinook salmon	mature	0
2000	8/24/2000	57.5	-164	chum salmon	immature	0
2000	8/24/2000	57.5	-164	sockeye salmon	mature	0
2000	8/24/2000	57.5	-164	coho salmon	juvenile	0
2000	8/24/2000	57.5	-164	coho salmon	mature	0
2000	8/24/2000	57.5	-164	coho salmon	immature	0
2000	8/24/2000	57.5	-164	pink salmon	mature	0
2000	8/24/2000	57.5	-164	pink salmon	juvenile	0
2000	8/24/2000	57.5	-164	sockeye salmon	juvenile	5
2000	8/24/2000	57.5	-164	chinook salmon	juvenile	0
2000	8/21/2000	57.5	-166	chum salmon	mature	1
2000	8/21/2000	57.5	-166	chum salmon	juvenile	0
2000	8/21/2000	57.5	-166	chinook salmon	immature	0
2000	8/21/2000	57.5	-166	chinook salmon	juvenile	0
2000	8/21/2000	57.5	-166	chum salmon	immature	1
2000	8/21/2000	57.5	-166	coho salmon	immature	0
2000	8/21/2000	57.5	-166	sockeye salmon	mature	0
2000	8/21/2000	57.5	-166	coho salmon	juvenile	0
2000	8/21/2000	57.5	-166	pink salmon	mature	0
2000	8/21/2000	57.5	-166	pink salmon	juvenile	0
2000	8/21/2000	57.5	-166	sockeye salmon	immature	0
2000	8/21/2000	57.5	-166	sockeye salmon	juvenile	0
2000	8/21/2000	57.5	-166	coho salmon	mature	0
2000	8/21/2000	57.5	-166	chinook salmon	mature	0
2000	8/30/2000	58	-162	chum salmon	mature	0
2000	8/30/2000	58	-162	sockeye salmon	immature	0
2000	8/30/2000	58	-162	sockeye salmon	juvenile	8
2000	8/30/2000	58	-162	pink salmon	juvenile	0
2000	8/30/2000	58	-162	pink salmon	mature	0

2000	8/30/2000	58	-162	coho salmon	immature	0
2000	8/30/2000	58	-162	coho salmon	mature	0
2000	8/30/2000	58	-162	chum salmon	immature	0
2000	8/30/2000	58	-162	chum salmon	juvenile	0
2000	8/30/2000	58	-162	chinook salmon	mature	0
2000	8/30/2000	58	-162	chinook salmon	immature	0
2000	8/30/2000	58	-162	chinook salmon	juvenile	5
2000	8/30/2000	58	-162	sockeye salmon	mature	0
2000	8/30/2000	58	-162	coho salmon	juvenile	0
2000	8/27/2000	58	-163	chum salmon	mature	0
2000	8/27/2000	58	-163	pink salmon	juvenile	0
2000	8/27/2000	58	-163	chinook salmon	juvenile	0
2000	8/27/2000	58	-163	chinook salmon	immature	0
2000	8/27/2000	58	-163	sockeye salmon	mature	0
2000	8/27/2000	58	-163	sockeye salmon	juvenile	152
2000	8/27/2000	58	-163	pink salmon	mature	0
2000	8/27/2000	58	-163	coho salmon	immature	0
2000	8/27/2000	58	-163	coho salmon	mature	0
2000	8/27/2000	58	-163	coho salmon	juvenile	0
2000	8/27/2000	58	-163	chum salmon	juvenile	0
2000	8/27/2000	58	-163	chum salmon	immature	0
2000	8/27/2000	58	-163	chinook salmon	mature	0
2000	8/27/2000	58	-163	sockeye salmon	immature	0
2000	8/24/2000	58	-164	coho salmon	immature	0
2000	8/24/2000	58	-164	chum salmon	juvenile	0
2000	8/24/2000	58	-164	sockeye salmon	mature	0
2000	8/24/2000	58	-164	chinook salmon	juvenile	0
2000	8/24/2000	58	-164	chinook salmon	immature	0
2000	8/24/2000	58	-164	chinook salmon	mature	0
2000	8/24/2000	58	-164	chum salmon	immature	0

2000	8/24/2000	58	-164	chum salmon	mature	0
2000	8/24/2000	58	-164	coho salmon	mature	0
2000	8/24/2000	58	-164	pink salmon	mature	0
2000	8/24/2000	58	-164	pink salmon	juvenile	0
2000	8/24/2000	58	-164	sockeye salmon	juvenile	1
2000	8/24/2000	58	-164	sockeye salmon	immature	0
2000	8/24/2000	58	-164	coho salmon	juvenile	0
2000	8/30/2000	58.5	-162	coho salmon	juvenile	0
2000	8/30/2000	58.5	-162	chum salmon	immature	0
2000	8/30/2000	58.5	-162	chinook salmon	juvenile	19
2000	8/30/2000	58.5	-162	chinook salmon	immature	0
2000	8/30/2000	58.5	-162	chinook salmon	mature	0
2000	8/30/2000	58.5	-162	chum salmon	juvenile	4
2000	8/30/2000	58.5	-162	sockeye salmon	immature	0
2000	8/30/2000	58.5	-162	sockeye salmon	mature	0
2000	8/30/2000	58.5	-162	sockeye salmon	juvenile	0
2000	8/30/2000	58.5	-162	pink salmon	juvenile	0
2000	8/30/2000	58.5	-162	pink salmon	mature	0
2000	8/30/2000	58.5	-162	chum salmon	mature	0
2000	8/30/2000	58.5	-162	coho salmon	immature	0
2000	8/30/2000	58.5	-162	coho salmon	mature	0
2000	8/24/2000	58.5	-164	chinook salmon	mature	0
2000	8/24/2000	58.5	-164	sockeye salmon	immature	0
2000	8/24/2000	58.5	-164	sockeye salmon	juvenile	0
2000	8/24/2000	58.5	-164	pink salmon	juvenile	0
2000	8/24/2000	58.5	-164	pink salmon	mature	0
2000	8/24/2000	58.5	-164	coho salmon	immature	0
2000	8/24/2000	58.5	-164	coho salmon	mature	0
2000	8/24/2000	58.5	-164	coho salmon	juvenile	0
2000	8/24/2000	58.5	-164	chum salmon	mature	0

2000	8/24/2000	58.5	-164	chum salmon	juvenile	0
2000	8/24/2000	58.5	-164	sockeye salmon	mature	0
2000	8/24/2000	58.5	-164	chinook salmon	immature	0
2000	8/24/2000	58.5	-164	chinook salmon	juvenile	0
2000	8/24/2000	58.5	-164	chum salmon	immature	0
2000	8/22/2000	58.5	-166	chum salmon	juvenile	0
2000	8/22/2000	58.5	-166	chinook salmon	immature	0
2000	8/22/2000	58.5	-166	chinook salmon	juvenile	0
2000	8/22/2000	58.5	-166	chinook salmon	mature	0
2000	8/22/2000	58.5	-166	chum salmon	mature	0
2000	8/22/2000	58.5	-166	sockeye salmon	mature	0
2000	8/22/2000	58.5	-166	coho salmon	mature	0
2000	8/22/2000	58.5	-166	coho salmon	immature	0
2000	8/22/2000	58.5	-166	coho salmon	juvenile	0
2000	8/22/2000	58.5	-166	pink salmon	mature	0
2000	8/22/2000	58.5	-166	pink salmon	juvenile	0
2000	8/22/2000	58.5	-166	sockeye salmon	juvenile	0
2000	8/22/2000	58.5	-166	sockeye salmon	immature	0
2000	8/22/2000	58.5	-166	chum salmon	immature	0
2000	8/23/2000	59	-164	chinook salmon	juvenile	2
2000	8/23/2000	59	-164	sockeye salmon	mature	0
2000	8/23/2000	59	-164	sockeye salmon	juvenile	0
2000	8/23/2000	59	-164	pink salmon	juvenile	0
2000	8/23/2000	59	-164	pink salmon	mature	0
2000	8/23/2000	59	-164	coho salmon	immature	0
2000	8/23/2000	59	-164	coho salmon	juvenile	6
2000	8/23/2000	59	-164	chum salmon	mature	0
2000	8/23/2000	59	-164	chum salmon	immature	0
2000	8/23/2000	59	-164	chum salmon	juvenile	163
2000	8/23/2000	59	-164	sockeye salmon	immature	0

2000	8/23/2000	59	-164	chinook salmon	immature	0
2000	8/23/2000	59	-164	coho salmon	mature	0
2000	8/23/2000	59	-164	chinook salmon	mature	0
2000	8/23/2000	59	-165	sockeye salmon	juvenile	13
2000	8/23/2000	59	-165	chinook salmon	immature	0
2000	8/23/2000	59	-165	chinook salmon	juvenile	0
2000	8/23/2000	59	-165	chinook salmon	mature	0
2000	8/23/2000	59	-165	chum salmon	juvenile	0
2000	8/23/2000	59	-165	chum salmon	immature	0
2000	8/23/2000	59	-165	chum salmon	mature	0
2000	8/23/2000	59	-165	coho salmon	juvenile	1
2000	8/23/2000	59	-165	coho salmon	mature	0
2000	8/23/2000	59	-165	coho salmon	immature	0
2000	8/23/2000	59	-165	pink salmon	juvenile	0
2000	8/23/2000	59	-165	sockeye salmon	immature	0
2000	8/23/2000	59	-165	sockeye salmon	mature	0
2000	8/23/2000	59	-165	pink salmon	mature	0
2000	8/22/2000	59	-166	coho salmon	immature	0
2000	8/22/2000	59	-166	chinook salmon	immature	0
2000	8/22/2000	59	-166	chinook salmon	juvenile	0
2000	8/22/2000	59	-166	chinook salmon	mature	0
2000	8/22/2000	59	-166	chum salmon	immature	0
2000	8/22/2000	59	-166	coho salmon	mature	0
2000	8/22/2000	59	-166	chum salmon	mature	0
2000	8/22/2000	59	-166	pink salmon	mature	0
2000	8/22/2000	59	-166	pink salmon	juvenile	0
2000	8/22/2000	59	-166	sockeye salmon	juvenile	3
2000	8/22/2000	59	-166	sockeye salmon	immature	0
2000	8/22/2000	59	-166	sockeye salmon	mature	0
2000	8/22/2000	59	-166	chum salmon	juvenile	0

2000	8/22/2000	59	-166	coho salmon	juvenile	1
2000	8/23/2000	59.5	-164	sockeye salmon	immature	0
2000	8/23/2000	59.5	-164	sockeye salmon	mature	0
2000	8/23/2000	59.5	-164	sockeye salmon	juvenile	0
2000	8/23/2000	59.5	-164	pink salmon	juvenile	0
2000	8/23/2000	59.5	-164	pink salmon	mature	0
2000	8/23/2000	59.5	-164	coho salmon	immature	0
2000	8/23/2000	59.5	-164	coho salmon	mature	0
2000	8/23/2000	59.5	-164	coho salmon	juvenile	7
2000	8/23/2000	59.5	-164	chum salmon	mature	0
2000	8/23/2000	59.5	-164	chum salmon	immature	0
2000	8/23/2000	59.5	-164	chum salmon	juvenile	11
2000	8/23/2000	59.5	-164	chinook salmon	mature	0
2000	8/23/2000	59.5	-164	chinook salmon	juvenile	0
2000	8/23/2000	59.5	-164	chinook salmon	immature	0
2000	8/23/2000	59.5	-165	chum salmon	juvenile	17
2000	8/23/2000	59.5	-165	chinook salmon	immature	0
2000	8/23/2000	59.5	-165	chinook salmon	mature	0
2000	8/23/2000	59.5	-165	chum salmon	immature	0
2000	8/23/2000	59.5	-165	chum salmon	mature	0
2000	8/23/2000	59.5	-165	coho salmon	juvenile	15
2000	8/23/2000	59.5	-165	coho salmon	mature	0
2000	8/23/2000	59.5	-165	pink salmon	mature	0
2000	8/23/2000	59.5	-165	pink salmon	juvenile	0
2000	8/23/2000	59.5	-165	sockeye salmon	juvenile	2
2000	8/23/2000	59.5	-165	sockeye salmon	immature	0
2000	8/23/2000	59.5	-165	sockeye salmon	mature	0
2000	8/23/2000	59.5	-165	coho salmon	immature	0
2000	8/23/2000	59.5	-165	chinook salmon	juvenile	0
2000	8/22/2000	59.5	-166	chinook salmon	juvenile	0

2000	8/22/2000	59.5	-166	sockeye salmon	immature	0
2000	8/22/2000	59.5	-166	sockeye salmon	juvenile	7
2000	8/22/2000	59.5	-166	pink salmon	juvenile	0
2000	8/22/2000	59.5	-166	coho salmon	immature	0
2000	8/22/2000	59.5	-166	coho salmon	juvenile	0
2000	8/22/2000	59.5	-166	chum salmon	juvenile	0
2000	8/22/2000	59.5	-166	chum salmon	mature	0
2000	8/22/2000	59.5	-166	chinook salmon	mature	0
2000	8/22/2000	59.5	-166	chinook salmon	immature	0
2000	8/22/2000	59.5	-166	sockeye salmon	mature	0
2000	8/22/2000	59.5	-166	pink salmon	mature	0
2000	8/22/2000	59.5	-166	chum salmon	immature	0
2000	8/22/2000	59.5	-166	coho salmon	mature	0
2000	8/22/2000	59.75	-166	pink salmon	mature	0
2000	8/22/2000	59.75	-166	chinook salmon	immature	0
2000	8/22/2000	59.75	-166	chinook salmon	juvenile	0
2000	8/22/2000	59.75	-166	chinook salmon	mature	0
2000	8/22/2000	59.75	-166	chum salmon	juvenile	1
2000	8/22/2000	59.75	-166	chum salmon	immature	0
2000	8/22/2000	59.75	-166	chum salmon	mature	0
2000	8/22/2000	59.75	-166	coho salmon	juvenile	1
2000	8/22/2000	59.75	-166	coho salmon	immature	0
2000	8/22/2000	59.75	-166	pink salmon	juvenile	0
2000	8/22/2000	59.75	-166	sockeye salmon	juvenile	11
2000	8/22/2000	59.75	-166	sockeye salmon	immature	0
2000	8/22/2000	59.75	-166	coho salmon	mature	0
2000	8/22/2000	59.75	-166	sockeye salmon	mature	0
2001	9/9/2001	54.75	-165	pink salmon	juvenile	0
2001	9/9/2001	54.75	-165	coho salmon	juvenile	0
2001	9/9/2001	54.75	-165	chinook salmon	juvenile	0

2001	9/9/2001	54.75	-165	chinook salmon	mature	0
2001	9/9/2001	54.75	-165	chum salmon	immature	2
2001	9/9/2001	54.75	-165	chum salmon	mature	2
2001	9/9/2001	54.75	-165	chum salmon	juvenile	0
2001	9/9/2001	54.75	-165	chinook salmon	immature	0
2001	9/9/2001	54.75	-165	coho salmon	mature	0
2001	9/9/2001	54.75	-165	coho salmon	immature	0
2001	9/9/2001	54.75	-165	pink salmon	mature	0
2001	9/9/2001	54.75	-165	sockeye salmon	mature	1
2001	9/9/2001	54.75	-165	sockeye salmon	juvenile	0
2001	9/9/2001	54.75	-165	sockeye salmon	immature	0
2001	9/9/2001	55	-165	coho salmon	mature	1
2001	9/9/2001	55	-165	sockeye salmon	immature	13
2001	9/9/2001	55	-165	pink salmon	mature	0
2001	9/9/2001	55	-165	pink salmon	juvenile	0
2001	9/9/2001	55	-165	coho salmon	immature	0
2001	9/9/2001	55	-165	coho salmon	juvenile	0
2001	9/9/2001	55	-165	sockeye salmon	mature	0
2001	9/9/2001	55	-165	chum salmon	mature	0
2001	9/9/2001	55	-165	chum salmon	immature	32
2001	9/9/2001	55	-165	chinook salmon	mature	0
2001	9/9/2001	55	-165	chinook salmon	juvenile	0
2001	9/9/2001	55	-165	chinook salmon	immature	1
2001	9/9/2001	55	-165	sockeye salmon	juvenile	0
2001	9/9/2001	55	-165	chum salmon	juvenile	0
2001	9/13/2001	55	-166	coho salmon	juvenile	0
2001	9/13/2001	55	-166	chinook salmon	immature	0
2001	9/13/2001	55	-166	sockeye salmon	mature	0
2001	9/13/2001	55	-166	sockeye salmon	juvenile	1
2001	9/13/2001	55	-166	pink salmon	mature	0

2001	9/13/2001	55	-166	pink salmon	juvenile	0
2001	9/13/2001	55	-166	coho salmon	mature	0
2001	9/13/2001	55	-166	chum salmon	juvenile	0
2001	9/13/2001	55	-166	chum salmon	mature	0
2001	9/13/2001	55	-166	chum salmon	immature	4
2001	9/13/2001	55	-166	chinook salmon	mature	0
2001	9/13/2001	55	-166	chinook salmon	juvenile	0
2001	9/13/2001	55	-166	sockeye salmon	immature	9
2001	9/13/2001	55	-166	coho salmon	immature	0
2001	9/2/2001	55.25	-163	chinook salmon	juvenile	0
2001	9/2/2001	55.25	-163	coho salmon	immature	0
2001	9/2/2001	55.25	-163	sockeye salmon	mature	0
2001	9/2/2001	55.25	-163	sockeye salmon	immature	0
2001	9/2/2001	55.25	-163	sockeye salmon	juvenile	0
2001	9/2/2001	55.25	-163	pink salmon	mature	0
2001	9/2/2001	55.25	-163	pink salmon	juvenile	0
2001	9/2/2001	55.25	-163	coho salmon	mature	0
2001	9/2/2001	55.25	-163	coho salmon	juvenile	9
2001	9/2/2001	55.25	-163	chum salmon	immature	0
2001	9/2/2001	55.25	-163	chum salmon	mature	0
2001	9/2/2001	55.25	-163	chum salmon	juvenile	0
2001	9/2/2001	55.25	-163	chinook salmon	immature	0
2001	9/2/2001	55.25	-163	chinook salmon	mature	0
2001	9/8/2001	55.25	-164	coho salmon	immature	0
2001	9/8/2001	55.25	-164	chum salmon	juvenile	2
2001	9/8/2001	55.25	-164	sockeye salmon	mature	0
2001	9/8/2001	55.25	-164	sockeye salmon	immature	0
2001	9/8/2001	55.25	-164	sockeye salmon	juvenile	11
2001	9/8/2001	55.25	-164	pink salmon	mature	0
2001	9/8/2001	55.25	-164	pink salmon	juvenile	0

2001	9/8/2001	55.25	-164	coho salmon	juvenile	0
2001	9/8/2001	55.25	-164	chinook salmon	juvenile	0
2001	9/8/2001	55.25	-164	chum salmon	immature	0
2001	9/8/2001	55.25	-164	chum salmon	mature	0
2001	9/8/2001	55.25	-164	chinook salmon	mature	0
2001	9/8/2001	55.25	-164	coho salmon	mature	0
2001	9/8/2001	55.25	-164	chinook salmon	immature	2
2001	9/9/2001	55.25	-165	coho salmon	mature	0
2001	9/9/2001	55.25	-165	sockeye salmon	juvenile	0
2001	9/9/2001	55.25	-165	sockeye salmon	mature	0
2001	9/9/2001	55.25	-165	sockeye salmon	immature	0
2001	9/9/2001	55.25	-165	pink salmon	mature	0
2001	9/9/2001	55.25	-165	pink salmon	juvenile	0
2001	9/9/2001	55.25	-165	coho salmon	juvenile	0
2001	9/9/2001	55.25	-165	chum salmon	juvenile	0
2001	9/9/2001	55.25	-165	chum salmon	mature	0
2001	9/9/2001	55.25	-165	chum salmon	immature	0
2001	9/9/2001	55.25	-165	chinook salmon	mature	0
2001	9/9/2001	55.25	-165	chinook salmon	juvenile	0
2001	9/9/2001	55.25	-165	chinook salmon	immature	0
2001	9/9/2001	55.25	-165	coho salmon	immature	0
2001	9/2/2001	55.5	-163	coho salmon	mature	0
2001	9/2/2001	55.5	-163	pink salmon	mature	0
2001	9/2/2001	55.5	-163	sockeye salmon	immature	0
2001	9/2/2001	55.5	-163	pink salmon	juvenile	0
2001	9/2/2001	55.5	-163	coho salmon	immature	0
2001	9/2/2001	55.5	-163	chum salmon	immature	0
2001	9/2/2001	55.5	-163	chum salmon	juvenile	0
2001	9/2/2001	55.5	-163	chum salmon	mature	2
2001	9/2/2001	55.5	-163	chinook salmon	mature	0

2001	9/2/2001	55.5	-163	chinook salmon	immature	0
2001	9/2/2001	55.5	-163	chinook salmon	juvenile	0
2001	9/2/2001	55.5	-163	sockeye salmon	mature	0
2001	9/2/2001	55.5	-163	sockeye salmon	juvenile	3
2001	9/2/2001	55.5	-163	coho salmon	juvenile	2
2001	9/8/2001	55.5	-164	chum salmon	immature	3
2001	9/8/2001	55.5	-164	sockeye salmon	juvenile	283
2001	9/8/2001	55.5	-164	sockeye salmon	immature	2
2001	9/8/2001	55.5	-164	pink salmon	mature	0
2001	9/8/2001	55.5	-164	pink salmon	juvenile	2
2001	9/8/2001	55.5	-164	coho salmon	immature	0
2001	9/8/2001	55.5	-164	coho salmon	mature	0
2001	9/8/2001	55.5	-164	coho salmon	juvenile	0
2001	9/8/2001	55.5	-164	sockeye salmon	mature	0
2001	9/8/2001	55.5	-164	chum salmon	juvenile	3
2001	9/8/2001	55.5	-164	chinook salmon	mature	0
2001	9/8/2001	55.5	-164	chinook salmon	juvenile	0
2001	9/8/2001	55.5	-164	chinook salmon	immature	0
2001	9/8/2001	55.5	-164	chum salmon	mature	0
2001	9/9/2001	55.5	-165	chum salmon	mature	0
2001	9/9/2001	55.5	-165	chinook salmon	immature	0
2001	9/9/2001	55.5	-165	chinook salmon	juvenile	0
2001	9/9/2001	55.5	-165	chum salmon	immature	7
2001	9/9/2001	55.5	-165	chum salmon	juvenile	0
2001	9/9/2001	55.5	-165	coho salmon	mature	0
2001	9/9/2001	55.5	-165	coho salmon	juvenile	0
2001	9/9/2001	55.5	-165	coho salmon	immature	0
2001	9/9/2001	55.5	-165	pink salmon	juvenile	0
2001	9/9/2001	55.5	-165	pink salmon	mature	0
2001	9/9/2001	55.5	-165	sockeye salmon	juvenile	1

2001	9/9/2001	55.5	-165	sockeye salmon	immature	3
2001	9/9/2001	55.5	-165	sockeye salmon	mature	0
2001	9/9/2001	55.5	-165	chinook salmon	mature	0
2001	9/13/2001	55.5	-166	chum salmon	mature	0
2001	9/13/2001	55.5	-166	chum salmon	immature	4
2001	9/13/2001	55.5	-166	chinook salmon	immature	0
2001	9/13/2001	55.5	-166	chinook salmon	mature	0
2001	9/13/2001	55.5	-166	sockeye salmon	mature	0
2001	9/13/2001	55.5	-166	sockeye salmon	immature	0
2001	9/13/2001	55.5	-166	sockeye salmon	juvenile	1
2001	9/13/2001	55.5	-166	pink salmon	mature	0
2001	9/13/2001	55.5	-166	pink salmon	juvenile	1
2001	9/13/2001	55.5	-166	coho salmon	immature	0
2001	9/13/2001	55.5	-166	coho salmon	mature	0
2001	9/13/2001	55.5	-166	coho salmon	juvenile	0
2001	9/13/2001	55.5	-166	chum salmon	mature	0
2001	9/13/2001	55.5	-166	chinook salmon	mature	0
2001	9/13/2001	55.5	-166	coho salmon	immature	0
2001	9/13/2001	55.5	-166	chinook salmon	juvenile	0
2001	9/13/2001	55.5	-166	chum salmon	immature	237
2001	9/13/2001	55.5	-166	chum salmon	juvenile	0
2001	9/13/2001	55.5	-166	chum salmon	juvenile	0
2001	9/13/2001	55.5	-166	coho salmon	mature	0
2001	9/13/2001	55.5	-166	chinook salmon	juvenile	0
2001	9/13/2001	55.5	-166	pink salmon	juvenile	33
2001	9/13/2001	55.5	-166	pink salmon	mature	0
2001	9/13/2001	55.5	-166	sockeye salmon	immature	0
2001	9/13/2001	55.5	-166	sockeye salmon	juvenile	0
2001	9/13/2001	55.5	-166	sockeye salmon	mature	0
2001	9/13/2001	55.5	-166	chinook salmon	immature	0

2001	9/13/2001	55.5	-166	coho salmon	juvenile	0
2001	9/2/2001	55.75	-163	coho salmon	mature	0
2001	9/2/2001	55.75	-163	sockeye salmon	mature	0
2001	9/2/2001	55.75	-163	sockeye salmon	immature	0
2001	9/2/2001	55.75	-163	sockeye salmon	juvenile	575
2001	9/2/2001	55.75	-163	coho salmon	immature	0
2001	9/2/2001	55.75	-163	pink salmon	juvenile	4
2001	9/2/2001	55.75	-163	chum salmon	immature	0
2001	9/2/2001	55.75	-163	chum salmon	mature	0
2001	9/2/2001	55.75	-163	chum salmon	juvenile	58
2001	9/2/2001	55.75	-163	chinook salmon	mature	0
2001	9/2/2001	55.75	-163	chinook salmon	immature	0
2001	9/2/2001	55.75	-163	chinook salmon	juvenile	0
2001	9/2/2001	55.75	-163	pink salmon	mature	0
2001	9/2/2001	55.75	-163	coho salmon	juvenile	1
2001	9/8/2001	55.75	-164	pink salmon	mature	0
2001	9/8/2001	55.75	-164	sockeye salmon	mature	0
2001	9/8/2001	55.75	-164	sockeye salmon	juvenile	61
2001	9/8/2001	55.75	-164	pink salmon	juvenile	0
2001	9/8/2001	55.75	-164	coho salmon	immature	0
2001	9/8/2001	55.75	-164	coho salmon	mature	0
2001	9/8/2001	55.75	-164	chum salmon	immature	0
2001	9/8/2001	55.75	-164	chum salmon	juvenile	6
2001	9/8/2001	55.75	-164	chum salmon	mature	1
2001	9/8/2001	55.75	-164	chinook salmon	mature	0
2001	9/8/2001	55.75	-164	chinook salmon	juvenile	0
2001	9/8/2001	55.75	-164	chinook salmon	immature	0
2001	9/8/2001	55.75	-164	coho salmon	juvenile	0
2001	9/8/2001	55.75	-164	sockeye salmon	immature	0
2001	9/9/2001	55.75	-165	chum salmon	juvenile	1

2001	9/9/2001	55.75	-165	sockeye salmon	mature	0
2001	9/9/2001	55.75	-165	sockeye salmon	immature	0
2001	9/9/2001	55.75	-165	sockeye salmon	juvenile	23
2001	9/9/2001	55.75	-165	pink salmon	mature	0
2001	9/9/2001	55.75	-165	pink salmon	juvenile	0
2001	9/9/2001	55.75	-165	coho salmon	immature	0
2001	9/9/2001	55.75	-165	coho salmon	mature	0
2001	9/9/2001	55.75	-165	coho salmon	juvenile	2
2001	9/9/2001	55.75	-165	chum salmon	immature	3
2001	9/9/2001	55.75	-165	chinook salmon	mature	0
2001	9/9/2001	55.75	-165	chinook salmon	juvenile	0
2001	9/9/2001	55.75	-165	chinook salmon	immature	0
2001	9/9/2001	55.75	-165	chum salmon	mature	0
2001	9/1/2001	56	-162	sockeye salmon	mature	0
2001	9/1/2001	56	-162	coho salmon	immature	0
2001	9/1/2001	56	-162	sockeye salmon	juvenile	216
2001	9/1/2001	56	-162	sockeye salmon	immature	0
2001	9/1/2001	56	-162	chinook salmon	juvenile	0
2001	9/1/2001	56	-162	pink salmon	juvenile	1
2001	9/1/2001	56	-162	coho salmon	mature	0
2001	9/1/2001	56	-162	coho salmon	juvenile	5
2001	9/1/2001	56	-162	chum salmon	immature	0
2001	9/1/2001	56	-162	chum salmon	juvenile	20
2001	9/1/2001	56	-162	chum salmon	mature	1
2001	9/1/2001	56	-162	chinook salmon	mature	0
2001	9/1/2001	56	-162	chinook salmon	immature	0
2001	9/1/2001	56	-162	pink salmon	mature	0
2001	9/2/2001	56	-163	coho salmon	mature	0
2001	9/2/2001	56	-163	sockeye salmon	mature	0
2001	9/2/2001	56	-163	sockeye salmon	immature	0

2001	9/2/2001	56	-163	sockeye salmon	juvenile	12
2001	9/2/2001	56	-163	pink salmon	mature	0
2001	9/2/2001	56	-163	coho salmon	immature	0
2001	9/2/2001	56	-163	chum salmon	immature	0
2001	9/2/2001	56	-163	chum salmon	mature	0
2001	9/2/2001	56	-163	chum salmon	juvenile	1
2001	9/2/2001	56	-163	chinook salmon	mature	0
2001	9/2/2001	56	-163	chinook salmon	immature	0
2001	9/2/2001	56	-163	chinook salmon	juvenile	0
2001	9/2/2001	56	-163	coho salmon	juvenile	1
2001	9/2/2001	56	-163	pink salmon	juvenile	0
2001	9/8/2001	56	-164	chinook salmon	mature	0
2001	9/8/2001	56	-164	sockeye salmon	mature	0
2001	9/8/2001	56	-164	sockeye salmon	immature	0
2001	9/8/2001	56	-164	sockeye salmon	juvenile	23
2001	9/8/2001	56	-164	pink salmon	mature	0
2001	9/8/2001	56	-164	pink salmon	juvenile	0
2001	9/8/2001	56	-164	coho salmon	immature	0
2001	9/8/2001	56	-164	coho salmon	mature	0
2001	9/8/2001	56	-164	coho salmon	juvenile	6
2001	9/8/2001	56	-164	chum salmon	mature	0
2001	9/8/2001	56	-164	chum salmon	immature	2
2001	9/8/2001	56	-164	chinook salmon	juvenile	0
2001	9/8/2001	56	-164	chinook salmon	immature	0
2001	9/8/2001	56	-164	chum salmon	juvenile	4
2001	9/10/2001	56	-165	chum salmon	mature	0
2001	9/10/2001	56	-165	pink salmon	mature	0
2001	9/10/2001	56	-165	coho salmon	mature	0
2001	9/10/2001	56	-165	sockeye salmon	mature	0
2001	9/10/2001	56	-165	sockeye salmon	juvenile	67

2001	9/10/2001	56	-165	pink salmon	juvenile	0
2001	9/10/2001	56	-165	coho salmon	immature	0
2001	9/10/2001	56	-165	coho salmon	juvenile	1
2001	9/10/2001	56	-165	chum salmon	juvenile	0
2001	9/10/2001	56	-165	chum salmon	immature	0
2001	9/10/2001	56	-165	chinook salmon	mature	0
2001	9/10/2001	56	-165	chinook salmon	juvenile	0
2001	9/10/2001	56	-165	chinook salmon	immature	0
2001	9/10/2001	56	-165	sockeye salmon	immature	0
2001	9/13/2001	56	-166	chum salmon	immature	3
2001	9/13/2001	56	-166	coho salmon	immature	0
2001	9/13/2001	56	-166	sockeye salmon	mature	0
2001	9/13/2001	56	-166	sockeye salmon	juvenile	17
2001	9/13/2001	56	-166	sockeye salmon	immature	1
2001	9/13/2001	56	-166	pink salmon	mature	0
2001	9/13/2001	56	-166	pink salmon	juvenile	7
2001	9/13/2001	56	-166	coho salmon	mature	0
2001	9/13/2001	56	-166	coho salmon	juvenile	1
2001	9/13/2001	56	-166	chum salmon	mature	0
2001	9/13/2001	56	-166	chinook salmon	mature	0
2001	9/13/2001	56	-166	chinook salmon	juvenile	0
2001	9/13/2001	56	-166	chinook salmon	immature	0
2001	9/13/2001	56	-166	chum salmon	juvenile	0
2001	9/1/2001	56.25	-162	coho salmon	immature	0
2001	9/1/2001	56.25	-162	chum salmon	juvenile	0
2001	9/1/2001	56.25	-162	sockeye salmon	mature	0
2001	9/1/2001	56.25	-162	sockeye salmon	immature	0
2001	9/1/2001	56.25	-162	sockeye salmon	juvenile	16
2001	9/1/2001	56.25	-162	pink salmon	juvenile	0
2001	9/1/2001	56.25	-162	pink salmon	mature	0

2001	9/1/2001	56.25	-162	coho salmon	juvenile	0
2001	9/1/2001	56.25	-162	chinook salmon	juvenile	0
2001	9/1/2001	56.25	-162	chum salmon	mature	0
2001	9/1/2001	56.25	-162	chinook salmon	mature	0
2001	9/1/2001	56.25	-162	chinook salmon	immature	0
2001	9/1/2001	56.25	-162	chum salmon	immature	0
2001	9/1/2001	56.25	-162	coho salmon	mature	0
2001	9/3/2001	56.25	-163	coho salmon	juvenile	0
2001	9/3/2001	56.25	-163	sockeye salmon	immature	0
2001	9/3/2001	56.25	-163	sockeye salmon	juvenile	0
2001	9/3/2001	56.25	-163	pink salmon	mature	0
2001	9/3/2001	56.25	-163	pink salmon	juvenile	0
2001	9/3/2001	56.25	-163	coho salmon	mature	0
2001	9/3/2001	56.25	-163	chum salmon	mature	0
2001	9/3/2001	56.25	-163	chum salmon	juvenile	0
2001	9/3/2001	56.25	-163	chum salmon	immature	1
2001	9/3/2001	56.25	-163	chinook salmon	mature	0
2001	9/3/2001	56.25	-163	chinook salmon	juvenile	0
2001	9/3/2001	56.25	-163	chinook salmon	immature	1
2001	9/3/2001	56.25	-163	sockeye salmon	mature	0
2001	9/3/2001	56.25	-163	coho salmon	immature	0
2001	9/8/2001	56.25	-164	coho salmon	mature	0
2001	9/8/2001	56.25	-164	sockeye salmon	mature	0
2001	9/8/2001	56.25	-164	sockeye salmon	immature	0
2001	9/8/2001	56.25	-164	sockeye salmon	juvenile	4
2001	9/8/2001	56.25	-164	pink salmon	mature	0
2001	9/8/2001	56.25	-164	pink salmon	juvenile	1
2001	9/8/2001	56.25	-164	coho salmon	immature	0
2001	9/8/2001	56.25	-164	chum salmon	mature	0
2001	9/8/2001	56.25	-164	chum salmon	juvenile	0

2001	9/8/2001	56.25	-164	chum salmon	immature	1
2001	9/8/2001	56.25	-164	chinook salmon	mature	0
2001	9/8/2001	56.25	-164	chinook salmon	juvenile	0
2001	9/8/2001	56.25	-164	chinook salmon	immature	0
2001	9/8/2001	56.25	-164	coho salmon	juvenile	1
2001	9/10/2001	56.25	-165	coho salmon	juvenile	0
2001	9/10/2001	56.25	-165	sockeye salmon	mature	0
2001	9/10/2001	56.25	-165	sockeye salmon	immature	0
2001	9/10/2001	56.25	-165	sockeye salmon	juvenile	9
2001	9/10/2001	56.25	-165	pink salmon	mature	0
2001	9/10/2001	56.25	-165	pink salmon	juvenile	0
2001	9/10/2001	56.25	-165	coho salmon	mature	0
2001	9/10/2001	56.25	-165	chum salmon	mature	0
2001	9/10/2001	56.25	-165	chum salmon	juvenile	0
2001	9/10/2001	56.25	-165	chum salmon	immature	1
2001	9/10/2001	56.25	-165	chinook salmon	mature	0
2001	9/10/2001	56.25	-165	chinook salmon	juvenile	0
2001	9/10/2001	56.25	-165	chinook salmon	immature	0
2001	9/10/2001	56.25	-165	coho salmon	immature	0
2001	8/29/2001	56.5	-161	chinook salmon	mature	0
2001	8/29/2001	56.5	-161	coho salmon	immature	0
2001	8/29/2001	56.5	-161	sockeye salmon	immature	0
2001	8/29/2001	56.5	-161	sockeye salmon	juvenile	12
2001	8/29/2001	56.5	-161	pink salmon	juvenile	0
2001	8/29/2001	56.5	-161	sockeye salmon	mature	0
2001	8/29/2001	56.5	-161	pink salmon	mature	0
2001	8/29/2001	56.5	-161	coho salmon	juvenile	0
2001	8/29/2001	56.5	-161	chum salmon	immature	0
2001	8/29/2001	56.5	-161	chum salmon	juvenile	0
2001	8/29/2001	56.5	-161	chinook salmon	immature	0

2001	8/29/2001	56.5	-161	chinook salmon	juvenile	0
2001	8/29/2001	56.5	-161	coho salmon	mature	0
2001	8/29/2001	56.5	-161	chum salmon	mature	0
2001	9/1/2001	56.5	-162	chinook salmon	mature	0
2001	9/1/2001	56.5	-162	sockeye salmon	mature	0
2001	9/1/2001	56.5	-162	pink salmon	juvenile	0
2001	9/1/2001	56.5	-162	pink salmon	mature	0
2001	9/1/2001	56.5	-162	coho salmon	immature	0
2001	9/1/2001	56.5	-162	coho salmon	mature	0
2001	9/1/2001	56.5	-162	coho salmon	juvenile	0
2001	9/1/2001	56.5	-162	chum salmon	immature	0
2001	9/1/2001	56.5	-162	chum salmon	juvenile	0
2001	9/1/2001	56.5	-162	chinook salmon	immature	0
2001	9/1/2001	56.5	-162	chinook salmon	juvenile	0
2001	9/1/2001	56.5	-162	sockeye salmon	immature	0
2001	9/1/2001	56.5	-162	chum salmon	mature	0
2001	9/1/2001	56.5	-162	sockeye salmon	juvenile	11
2001	9/3/2001	56.5	-163	coho salmon	immature	0
2001	9/3/2001	56.5	-163	sockeye salmon	mature	0
2001	9/3/2001	56.5	-163	sockeye salmon	immature	0
2001	9/3/2001	56.5	-163	sockeye salmon	juvenile	17
2001	9/3/2001	56.5	-163	pink salmon	juvenile	0
2001	9/3/2001	56.5	-163	coho salmon	mature	0
2001	9/3/2001	56.5	-163	coho salmon	juvenile	0
2001	9/3/2001	56.5	-163	chum salmon	mature	0
2001	9/3/2001	56.5	-163	chum salmon	immature	0
2001	9/3/2001	56.5	-163	chum salmon	juvenile	2
2001	9/3/2001	56.5	-163	chinook salmon	mature	0
2001	9/3/2001	56.5	-163	chinook salmon	juvenile	0
2001	9/3/2001	56.5	-163	chinook salmon	immature	0

2001	9/3/2001	56.5	-163	pink salmon	mature	0
2001	9/7/2001	56.5	-164	pink salmon	juvenile	0
2001	9/7/2001	56.5	-164	coho salmon	mature	0
2001	9/7/2001	56.5	-164	sockeye salmon	mature	0
2001	9/7/2001	56.5	-164	sockeye salmon	immature	0
2001	9/7/2001	56.5	-164	pink salmon	mature	0
2001	9/7/2001	56.5	-164	coho salmon	immature	0
2001	9/7/2001	56.5	-164	chum salmon	mature	0
2001	9/7/2001	56.5	-164	chum salmon	juvenile	0
2001	9/7/2001	56.5	-164	chinook salmon	immature	0
2001	9/7/2001	56.5	-164	chum salmon	immature	0
2001	9/7/2001	56.5	-164	chinook salmon	mature	0
2001	9/7/2001	56.5	-164	chinook salmon	juvenile	0
2001	9/7/2001	56.5	-164	coho salmon	juvenile	0
2001	9/7/2001	56.5	-164	sockeye salmon	juvenile	10
2001	9/10/2001	56.5	-165	chum salmon	mature	0
2001	9/10/2001	56.5	-165	sockeye salmon	mature	0
2001	9/10/2001	56.5	-165	sockeye salmon	immature	0
2001	9/10/2001	56.5	-165	sockeye salmon	juvenile	29
2001	9/10/2001	56.5	-165	pink salmon	juvenile	0
2001	9/10/2001	56.5	-165	pink salmon	mature	0
2001	9/10/2001	56.5	-165	coho salmon	immature	0
2001	9/10/2001	56.5	-165	coho salmon	juvenile	0
2001	9/10/2001	56.5	-165	chum salmon	juvenile	0
2001	9/10/2001	56.5	-165	chum salmon	immature	0
2001	9/10/2001	56.5	-165	chinook salmon	mature	0
2001	9/10/2001	56.5	-165	chinook salmon	immature	0
2001	9/10/2001	56.5	-165	chinook salmon	juvenile	2
2001	9/10/2001	56.5	-165	coho salmon	mature	0
2001	9/12/2001	56.5	-166	coho salmon	mature	0

2001	9/12/2001	56.5	-166	sockeye salmon	mature	0
2001	9/12/2001	56.5	-166	sockeye salmon	immature	0
2001	9/12/2001	56.5	-166	sockeye salmon	juvenile	1
2001	9/12/2001	56.5	-166	pink salmon	juvenile	0
2001	9/12/2001	56.5	-166	pink salmon	mature	0
2001	9/12/2001	56.5	-166	coho salmon	immature	0
2001	9/12/2001	56.5	-166	chum salmon	juvenile	0
2001	9/12/2001	56.5	-166	chum salmon	mature	0
2001	9/12/2001	56.5	-166	chum salmon	immature	3
2001	9/12/2001	56.5	-166	chinook salmon	mature	0
2001	9/12/2001	56.5	-166	coho salmon	juvenile	0
2001	9/12/2001	56.5	-166	chinook salmon	juvenile	0
2001	9/12/2001	56.5	-166	chinook salmon	immature	0
2001	8/29/2001	56.75	-161	chum salmon	immature	0
2001	8/29/2001	56.75	-161	chinook salmon	juvenile	0
2001	8/29/2001	56.75	-161	sockeye salmon	mature	0
2001	8/29/2001	56.75	-161	sockeye salmon	immature	0
2001	8/29/2001	56.75	-161	sockeye salmon	juvenile	34
2001	8/29/2001	56.75	-161	pink salmon	juvenile	0
2001	8/29/2001	56.75	-161	pink salmon	mature	0
2001	8/29/2001	56.75	-161	coho salmon	immature	0
2001	8/29/2001	56.75	-161	coho salmon	juvenile	0
2001	8/29/2001	56.75	-161	chum salmon	mature	0
2001	8/29/2001	56.75	-161	chum salmon	juvenile	0
2001	8/29/2001	56.75	-161	chinook salmon	mature	0
2001	8/29/2001	56.75	-161	chinook salmon	immature	0
2001	8/29/2001	56.75	-161	coho salmon	mature	0
2001	9/1/2001	56.75	-162	coho salmon	mature	0
2001	9/1/2001	56.75	-162	pink salmon	mature	0
2001	9/1/2001	56.75	-162	sockeye salmon	immature	0

2001	9/1/2001	56.75	-162	pink salmon	juvenile	0
2001	9/1/2001	56.75	-162	sockeye salmon	mature	0
2001	9/1/2001	56.75	-162	coho salmon	immature	0
2001	9/1/2001	56.75	-162	chum salmon	immature	0
2001	9/1/2001	56.75	-162	chum salmon	mature	0
2001	9/1/2001	56.75	-162	chum salmon	juvenile	0
2001	9/1/2001	56.75	-162	chinook salmon	mature	0
2001	9/1/2001	56.75	-162	chinook salmon	immature	0
2001	9/1/2001	56.75	-162	chinook salmon	juvenile	1
2001	9/1/2001	56.75	-162	sockeye salmon	juvenile	1
2001	9/1/2001	56.75	-162	coho salmon	juvenile	0
2001	9/6/2001	56.75	-163	coho salmon	immature	0
2001	9/6/2001	56.75	-163	sockeye salmon	mature	0
2001	9/6/2001	56.75	-163	sockeye salmon	immature	0
2001	9/6/2001	56.75	-163	sockeye salmon	juvenile	10
2001	9/6/2001	56.75	-163	pink salmon	juvenile	1
2001	9/6/2001	56.75	-163	coho salmon	mature	0
2001	9/6/2001	56.75	-163	chum salmon	mature	0
2001	9/6/2001	56.75	-163	chum salmon	immature	0
2001	9/6/2001	56.75	-163	chum salmon	juvenile	0
2001	9/6/2001	56.75	-163	chinook salmon	mature	0
2001	9/6/2001	56.75	-163	chinook salmon	juvenile	0
2001	9/6/2001	56.75	-163	chinook salmon	immature	0
2001	9/6/2001	56.75	-163	coho salmon	juvenile	0
2001	9/6/2001	56.75	-163	pink salmon	mature	0
2001	9/7/2001	56.75	-164	chinook salmon	juvenile	0
2001	9/7/2001	56.75	-164	sockeye salmon	immature	0
2001	9/7/2001	56.75	-164	sockeye salmon	juvenile	6
2001	9/7/2001	56.75	-164	pink salmon	mature	0
2001	9/7/2001	56.75	-164	pink salmon	juvenile	0

2001	9/7/2001	56.75	-164	coho salmon	immature	0
2001	9/7/2001	56.75	-164	coho salmon	mature	0
2001	9/7/2001	56.75	-164	coho salmon	juvenile	0
2001	9/7/2001	56.75	-164	chum salmon	juvenile	0
2001	9/7/2001	56.75	-164	chinook salmon	mature	0
2001	9/7/2001	56.75	-164	chinook salmon	immature	0
2001	9/7/2001	56.75	-164	sockeye salmon	mature	0
2001	9/7/2001	56.75	-164	chum salmon	immature	0
2001	9/7/2001	56.75	-164	chum salmon	mature	0
2001	9/10/2001	56.75	-165	pink salmon	mature	0
2001	9/10/2001	56.75	-165	sockeye salmon	mature	0
2001	9/10/2001	56.75	-165	sockeye salmon	immature	0
2001	9/10/2001	56.75	-165	pink salmon	juvenile	0
2001	9/10/2001	56.75	-165	coho salmon	immature	0
2001	9/10/2001	56.75	-165	coho salmon	mature	0
2001	9/10/2001	56.75	-165	chinook salmon	immature	0
2001	9/10/2001	56.75	-165	sockeye salmon	juvenile	6
2001	9/10/2001	56.75	-165	chinook salmon	juvenile	0
2001	9/10/2001	56.75	-165	coho salmon	juvenile	0
2001	9/10/2001	56.75	-165	chinook salmon	mature	0
2001	9/10/2001	56.75	-165	chum salmon	immature	5
2001	9/10/2001	56.75	-165	chum salmon	juvenile	0
2001	9/10/2001	56.75	-165	chum salmon	mature	0
2001	8/30/2001	57	-161	coho salmon	mature	0
2001	8/30/2001	57	-161	chinook salmon	immature	0
2001	8/30/2001	57	-161	sockeye salmon	immature	0
2001	8/30/2001	57	-161	sockeye salmon	juvenile	12
2001	8/30/2001	57	-161	pink salmon	juvenile	0
2001	8/30/2001	57	-161	pink salmon	mature	0
2001	8/30/2001	57	-161	coho salmon	immature	0

2001	8/30/2001	57	-161	sockeye salmon	mature	0
2001	8/30/2001	57	-161	coho salmon	juvenile	0
2001	8/30/2001	57	-161	chum salmon	immature	0
2001	8/30/2001	57	-161	chum salmon	mature	0
2001	8/30/2001	57	-161	chinook salmon	mature	0
2001	8/30/2001	57	-161	chinook salmon	juvenile	0
2001	8/30/2001	57	-161	chum salmon	juvenile	2
2001	8/31/2001	57	-162	coho salmon	mature	0
2001	8/31/2001	57	-162	chum salmon	mature	0
2001	8/31/2001	57	-162	sockeye salmon	mature	0
2001	8/31/2001	57	-162	sockeye salmon	immature	0
2001	8/31/2001	57	-162	sockeye salmon	juvenile	31
2001	8/31/2001	57	-162	pink salmon	juvenile	0
2001	8/31/2001	57	-162	pink salmon	mature	0
2001	8/31/2001	57	-162	coho salmon	immature	0
2001	8/31/2001	57	-162	chum salmon	immature	0
2001	8/31/2001	57	-162	chum salmon	juvenile	1
2001	8/31/2001	57	-162	chinook salmon	mature	0
2001	8/31/2001	57	-162	chinook salmon	juvenile	1
2001	8/31/2001	57	-162	chinook salmon	immature	1
2001	8/31/2001	57	-162	coho salmon	juvenile	0
2001	9/6/2001	57	-163	coho salmon	immature	0
2001	9/6/2001	57	-163	sockeye salmon	mature	0
2001	9/6/2001	57	-163	sockeye salmon	immature	0
2001	9/6/2001	57	-163	sockeye salmon	juvenile	53
2001	9/6/2001	57	-163	pink salmon	juvenile	0
2001	9/6/2001	57	-163	coho salmon	mature	0
2001	9/6/2001	57	-163	coho salmon	juvenile	0
2001	9/6/2001	57	-163	chum salmon	juvenile	0
2001	9/6/2001	57	-163	chum salmon	immature	1

2001	9/6/2001	57	-163	chinook salmon	mature	0
2001	9/6/2001	57	-163	chinook salmon	juvenile	0
2001	9/6/2001	57	-163	chinook salmon	immature	1
2001	9/6/2001	57	-163	chum salmon	mature	0
2001	9/6/2001	57	-163	pink salmon	mature	0
2001	9/7/2001	57	-164	chinook salmon	juvenile	0
2001	9/7/2001	57	-164	sockeye salmon	immature	0
2001	9/7/2001	57	-164	sockeye salmon	juvenile	60
2001	9/7/2001	57	-164	pink salmon	mature	0
2001	9/7/2001	57	-164	pink salmon	juvenile	0
2001	9/7/2001	57	-164	coho salmon	immature	0
2001	9/7/2001	57	-164	coho salmon	juvenile	0
2001	9/7/2001	57	-164	chum salmon	juvenile	0
2001	9/7/2001	57	-164	chinook salmon	mature	0
2001	9/7/2001	57	-164	chinook salmon	immature	0
2001	9/7/2001	57	-164	coho salmon	mature	0
2001	9/7/2001	57	-164	sockeye salmon	mature	0
2001	9/7/2001	57	-164	chum salmon	immature	0
2001	9/7/2001	57	-164	chum salmon	mature	0
2001	9/11/2001	57	-165	sockeye salmon	juvenile	4
2001	9/11/2001	57	-165	pink salmon	juvenile	0
2001	9/11/2001	57	-165	sockeye salmon	immature	0
2001	9/11/2001	57	-165	sockeye salmon	mature	1
2001	9/11/2001	57	-165	chinook salmon	juvenile	0
2001	9/11/2001	57	-165	chinook salmon	immature	0
2001	9/11/2001	57	-165	chinook salmon	mature	0
2001	9/11/2001	57	-165	chum salmon	juvenile	0
2001	9/11/2001	57	-165	chum salmon	mature	0
2001	9/11/2001	57	-165	coho salmon	juvenile	0
2001	9/11/2001	57	-165	coho salmon	mature	0

2001	9/11/2001	57	-165	pink salmon	mature	0
2001	9/11/2001	57	-165	coho salmon	immature	0
2001	9/11/2001	57	-165	chum salmon	immature	2
2001	9/12/2001	57	-166	chinook salmon	mature	0
2001	9/12/2001	57	-166	pink salmon	juvenile	0
2001	9/12/2001	57	-166	pink salmon	mature	0
2001	9/12/2001	57	-166	coho salmon	immature	0
2001	9/12/2001	57	-166	coho salmon	mature	0
2001	9/12/2001	57	-166	coho salmon	juvenile	0
2001	9/12/2001	57	-166	chum salmon	juvenile	0
2001	9/12/2001	57	-166	chinook salmon	immature	2
2001	9/12/2001	57	-166	chum salmon	mature	1
2001	9/12/2001	57	-166	chinook salmon	juvenile	2
2001	9/12/2001	57	-166	sockeye salmon	mature	0
2001	9/12/2001	57	-166	sockeye salmon	immature	0
2001	9/12/2001	57	-166	chum salmon	immature	3
2001	9/12/2001	57	-166	sockeye salmon	juvenile	5
2001	8/30/2001	57.25	-161	coho salmon	immature	0
2001	8/30/2001	57.25	-161	sockeye salmon	mature	0
2001	8/30/2001	57.25	-161	sockeye salmon	juvenile	3
2001	8/30/2001	57.25	-161	pink salmon	mature	0
2001	8/30/2001	57.25	-161	sockeye salmon	immature	0
2001	8/30/2001	57.25	-161	coho salmon	mature	0
2001	8/30/2001	57.25	-161	coho salmon	juvenile	0
2001	8/30/2001	57.25	-161	chum salmon	immature	0
2001	8/30/2001	57.25	-161	chum salmon	mature	0
2001	8/30/2001	57.25	-161	chum salmon	juvenile	0
2001	8/30/2001	57.25	-161	chinook salmon	mature	0
2001	8/30/2001	57.25	-161	chinook salmon	immature	0
2001	8/30/2001	57.25	-161	chinook salmon	juvenile	0

2001	8/30/2001	57.25	-161	pink salmon	juvenile	0
2001	8/31/2001	57.25	-162	coho salmon	immature	0
2001	8/31/2001	57.25	-162	sockeye salmon	mature	0
2001	8/31/2001	57.25	-162	sockeye salmon	immature	0
2001	8/31/2001	57.25	-162	sockeye salmon	juvenile	23
2001	8/31/2001	57.25	-162	pink salmon	juvenile	0
2001	8/31/2001	57.25	-162	pink salmon	mature	0
2001	8/31/2001	57.25	-162	coho salmon	mature	0
2001	8/31/2001	57.25	-162	coho salmon	juvenile	0
2001	8/31/2001	57.25	-162	chum salmon	immature	0
2001	8/31/2001	57.25	-162	chum salmon	mature	0
2001	8/31/2001	57.25	-162	chum salmon	juvenile	1
2001	8/31/2001	57.25	-162	chinook salmon	immature	0
2001	8/31/2001	57.25	-162	chinook salmon	mature	0
2001	8/31/2001	57.25	-162	chinook salmon	juvenile	0
2001	9/6/2001	57.25	-163	chinook salmon	juvenile	0
2001	9/6/2001	57.25	-163	chinook salmon	mature	0
2001	9/6/2001	57.25	-163	chum salmon	immature	1
2001	9/6/2001	57.25	-163	chum salmon	juvenile	1
2001	9/6/2001	57.25	-163	chum salmon	mature	0
2001	9/6/2001	57.25	-163	coho salmon	juvenile	0
2001	9/6/2001	57.25	-163	coho salmon	mature	0
2001	9/6/2001	57.25	-163	coho salmon	immature	0
2001	9/6/2001	57.25	-163	pink salmon	juvenile	0
2001	9/6/2001	57.25	-163	pink salmon	mature	0
2001	9/6/2001	57.25	-163	sockeye salmon	juvenile	8
2001	9/6/2001	57.25	-163	chinook salmon	immature	0
2001	9/6/2001	57.25	-163	sockeye salmon	immature	0
2001	9/6/2001	57.25	-163	sockeye salmon	mature	0
2001	9/7/2001	57.25	-164	chinook salmon	mature	0

2001	9/7/2001	57.25	-164	chum salmon	immature	0
2001	9/7/2001	57.25	-164	chum salmon	juvenile	0
2001	9/7/2001	57.25	-164	chum salmon	mature	0
2001	9/7/2001	57.25	-164	coho salmon	juvenile	1
2001	9/7/2001	57.25	-164	coho salmon	mature	0
2001	9/7/2001	57.25	-164	coho salmon	immature	0
2001	9/7/2001	57.25	-164	pink salmon	juvenile	0
2001	9/7/2001	57.25	-164	pink salmon	mature	0
2001	9/7/2001	57.25	-164	sockeye salmon	juvenile	143
2001	9/7/2001	57.25	-164	sockeye salmon	immature	0
2001	9/7/2001	57.25	-164	sockeye salmon	mature	0
2001	9/7/2001	57.25	-164	chinook salmon	immature	0
2001	9/7/2001	57.25	-164	chinook salmon	juvenile	0
2001	9/11/2001	57.25	-165	chinook salmon	juvenile	0
2001	9/11/2001	57.25	-165	sockeye salmon	immature	0
2001	9/11/2001	57.25	-165	sockeye salmon	mature	0
2001	9/11/2001	57.25	-165	sockeye salmon	juvenile	1
2001	9/11/2001	57.25	-165	pink salmon	juvenile	0
2001	9/11/2001	57.25	-165	pink salmon	mature	0
2001	9/11/2001	57.25	-165	coho salmon	immature	0
2001	9/11/2001	57.25	-165	coho salmon	mature	0
2001	9/11/2001	57.25	-165	coho salmon	juvenile	0
2001	9/11/2001	57.25	-165	chum salmon	mature	0
2001	9/11/2001	57.25	-165	chum salmon	juvenile	0
2001	9/11/2001	57.25	-165	chum salmon	immature	0
2001	9/11/2001	57.25	-165	chinook salmon	mature	0
2001	9/11/2001	57.25	-165	chinook salmon	immature	0
2001	8/30/2001	57.5	-161	chinook salmon	immature	1
2001	8/30/2001	57.5	-161	sockeye salmon	immature	0
2001	8/30/2001	57.5	-161	sockeye salmon	juvenile	8

2001	8/30/2001	57.5	-161	pink salmon	juvenile	0
2001	8/30/2001	57.5	-161	pink salmon	mature	0
2001	8/30/2001	57.5	-161	coho salmon	immature	0
2001	8/30/2001	57.5	-161	coho salmon	mature	0
2001	8/30/2001	57.5	-161	coho salmon	juvenile	0
2001	8/30/2001	57.5	-161	chum salmon	immature	0
2001	8/30/2001	57.5	-161	chum salmon	mature	0
2001	8/30/2001	57.5	-161	chum salmon	juvenile	0
2001	8/30/2001	57.5	-161	chinook salmon	mature	0
2001	8/30/2001	57.5	-161	sockeye salmon	mature	0
2001	8/30/2001	57.5	-161	chinook salmon	juvenile	0
2001	8/31/2001	57.5	-162	chinook salmon	juvenile	1
2001	8/31/2001	57.5	-162	chinook salmon	mature	0
2001	8/31/2001	57.5	-162	chum salmon	juvenile	1
2001	8/31/2001	57.5	-162	chum salmon	mature	0
2001	8/31/2001	57.5	-162	chum salmon	immature	0
2001	8/31/2001	57.5	-162	coho salmon	juvenile	0
2001	8/31/2001	57.5	-162	coho salmon	mature	0
2001	8/31/2001	57.5	-162	coho salmon	immature	0
2001	8/31/2001	57.5	-162	pink salmon	mature	0
2001	8/31/2001	57.5	-162	pink salmon	juvenile	0
2001	8/31/2001	57.5	-162	sockeye salmon	mature	0
2001	8/31/2001	57.5	-162	sockeye salmon	juvenile	23
2001	8/31/2001	57.5	-162	sockeye salmon	immature	0
2001	8/31/2001	57.5	-162	chinook salmon	immature	1
2001	9/6/2001	57.5	-163	pink salmon	juvenile	0
2001	9/6/2001	57.5	-163	chum salmon	immature	0
2001	9/6/2001	57.5	-163	chinook salmon	immature	1
2001	9/6/2001	57.5	-163	chinook salmon	juvenile	2
2001	9/6/2001	57.5	-163	sockeye salmon	juvenile	24

2001	9/6/2001	57.5	-163	chum salmon	juvenile	3
2001	9/6/2001	57.5	-163	sockeye salmon	mature	0
2001	9/6/2001	57.5	-163	chum salmon	mature	0
2001	9/6/2001	57.5	-163	coho salmon	juvenile	0
2001	9/6/2001	57.5	-163	coho salmon	mature	0
2001	9/6/2001	57.5	-163	coho salmon	immature	0
2001	9/6/2001	57.5	-163	pink salmon	mature	0
2001	9/6/2001	57.5	-163	sockeye salmon	immature	0
2001	9/6/2001	57.5	-163	chinook salmon	mature	0
2001	9/7/2001	57.5	-164	pink salmon	juvenile	0
2001	9/7/2001	57.5	-164	chinook salmon	mature	0
2001	9/7/2001	57.5	-164	chum salmon	immature	2
2001	9/7/2001	57.5	-164	chum salmon	juvenile	0
2001	9/7/2001	57.5	-164	chum salmon	mature	0
2001	9/7/2001	57.5	-164	coho salmon	juvenile	0
2001	9/7/2001	57.5	-164	coho salmon	mature	0
2001	9/7/2001	57.5	-164	pink salmon	mature	0
2001	9/7/2001	57.5	-164	sockeye salmon	juvenile	31
2001	9/7/2001	57.5	-164	sockeye salmon	immature	0
2001	9/7/2001	57.5	-164	sockeye salmon	mature	0
2001	9/7/2001	57.5	-164	coho salmon	immature	0
2001	9/7/2001	57.5	-164	chinook salmon	juvenile	0
2001	9/7/2001	57.5	-164	chinook salmon	immature	0
2001	9/11/2001	57.5	-165	coho salmon	immature	0
2001	9/11/2001	57.5	-165	sockeye salmon	immature	0
2001	9/11/2001	57.5	-165	sockeye salmon	mature	0
2001	9/11/2001	57.5	-165	sockeye salmon	juvenile	0
2001	9/11/2001	57.5	-165	pink salmon	mature	0
2001	9/11/2001	57.5	-165	coho salmon	mature	0
2001	9/11/2001	57.5	-165	chinook salmon	immature	1

2001	9/11/2001	57.5	-165	chum salmon	mature	0
2001	9/11/2001	57.5	-165	chum salmon	juvenile	0
2001	9/11/2001	57.5	-165	chum salmon	immature	1
2001	9/11/2001	57.5	-165	chinook salmon	mature	0
2001	9/11/2001	57.5	-165	chinook salmon	juvenile	0
2001	9/11/2001	57.5	-165	coho salmon	juvenile	0
2001	9/11/2001	57.5	-165	pink salmon	juvenile	0
2001	8/30/2001	57.75	-161	sockeye salmon	immature	0
2001	8/30/2001	57.75	-161	sockeye salmon	juvenile	1
2001	8/30/2001	57.75	-161	pink salmon	juvenile	0
2001	8/30/2001	57.75	-161	pink salmon	mature	0
2001	8/30/2001	57.75	-161	coho salmon	immature	0
2001	8/30/2001	57.75	-161	coho salmon	mature	0
2001	8/30/2001	57.75	-161	coho salmon	juvenile	0
2001	8/30/2001	57.75	-161	chinook salmon	mature	0
2001	8/30/2001	57.75	-161	chum salmon	mature	0
2001	8/30/2001	57.75	-161	chum salmon	juvenile	0
2001	8/30/2001	57.75	-161	sockeye salmon	mature	0
2001	8/30/2001	57.75	-161	chum salmon	immature	0
2001	8/30/2001	57.75	-161	chinook salmon	immature	1
2001	8/30/2001	57.75	-161	chinook salmon	juvenile	2
2001	8/31/2001	58	-162	chinook salmon	juvenile	0
2001	8/31/2001	58	-162	chinook salmon	immature	0
2001	8/31/2001	58	-162	chinook salmon	mature	0
2001	8/31/2001	58	-162	chum salmon	juvenile	0
2001	8/31/2001	58	-162	chum salmon	mature	0
2001	8/31/2001	58	-162	chum salmon	immature	0
2001	8/31/2001	58	-162	coho salmon	mature	0
2001	8/31/2001	58	-162	pink salmon	mature	0
2001	8/31/2001	58	-162	pink salmon	juvenile	0

2001	8/31/2001	58	-162	sockeye salmon	juvenile	0
2001	8/31/2001	58	-162	sockeye salmon	mature	0
2001	8/31/2001	58	-162	coho salmon	juvenile	0
2001	8/31/2001	58	-162	sockeye salmon	immature	0
2001	8/31/2001	58	-162	coho salmon	immature	0
2002	9/10/2002	55	-166	sockeye salmon	juvenile	0
2002	9/10/2002	55	-166	sockeye salmon	mature	0
2002	9/10/2002	55	-166	sockeye salmon	immature	0
2002	9/10/2002	55	-166	pink salmon	mature	0
2002	9/10/2002	55	-166	pink salmon	juvenile	3
2002	9/10/2002	55	-166	coho salmon	immature	0
2002	9/10/2002	55	-166	coho salmon	mature	0
2002	9/10/2002	55	-166	chum salmon	mature	0
2002	9/10/2002	55	-166	chum salmon	immature	6
2002	9/10/2002	55	-166	chum salmon	juvenile	1
2002	9/10/2002	55	-166	chinook salmon	mature	0
2002	9/10/2002	55	-166	chinook salmon	juvenile	0
2002	9/10/2002	55	-166	chinook salmon	immature	1
2002	9/10/2002	55	-166	coho salmon	juvenile	0
2002	8/29/2002	55.25	-164	chinook salmon	mature	0
2002	8/29/2002	55.25	-164	sockeye salmon	mature	0
2002	8/29/2002	55.25	-164	sockeye salmon	juvenile	0
2002	8/29/2002	55.25	-164	pink salmon	mature	0
2002	8/29/2002	55.25	-164	pink salmon	juvenile	0
2002	8/29/2002	55.25	-164	coho salmon	immature	0
2002	8/29/2002	55.25	-164	coho salmon	mature	0
2002	8/29/2002	55.25	-164	coho salmon	juvenile	0
2002	8/29/2002	55.25	-164	chum salmon	juvenile	0
2002	8/29/2002	55.25	-164	chinook salmon	immature	0
2002	8/29/2002	55.25	-164	chum salmon	mature	1

2002	8/29/2002	55.25	-164	chinook salmon	juvenile	0
2002	8/29/2002	55.25	-164	sockeye salmon	immature	0
2002	8/29/2002	55.25	-164	chum salmon	immature	7
2002	8/28/2002	55.5	-163	chinook salmon	immature	0
2002	8/28/2002	55.5	-163	chinook salmon	mature	0
2002	8/28/2002	55.5	-163	chinook salmon	juvenile	0
2002	8/28/2002	55.5	-163	chum salmon	mature	4
2002	8/28/2002	55.5	-163	chum salmon	juvenile	0
2002	8/28/2002	55.5	-163	chum salmon	immature	0
2002	8/28/2002	55.5	-163	coho salmon	juvenile	4
2002	8/28/2002	55.5	-163	coho salmon	mature	0
2002	8/28/2002	55.5	-163	coho salmon	immature	0
2002	8/28/2002	55.5	-163	pink salmon	juvenile	0
2002	8/28/2002	55.5	-163	pink salmon	mature	0
2002	8/28/2002	55.5	-163	sockeye salmon	juvenile	0
2002	8/28/2002	55.5	-163	sockeye salmon	mature	0
2002	8/28/2002	55.5	-163	chinook salmon	juvenile	0
2002	8/28/2002	55.5	-163	sockeye salmon	immature	0
2002	8/28/2002	55.5	-163	sockeye salmon	immature	0
2002	8/28/2002	55.5	-163	sockeye salmon	mature	0
2002	8/28/2002	55.5	-163	sockeye salmon	juvenile	27
2002	8/28/2002	55.5	-163	pink salmon	mature	0
2002	8/28/2002	55.5	-163	pink salmon	juvenile	2
2002	8/28/2002	55.5	-163	coho salmon	immature	0
2002	8/28/2002	55.5	-163	chinook salmon	immature	0
2002	8/28/2002	55.5	-163	coho salmon	mature	0
2002	8/28/2002	55.5	-163	coho salmon	juvenile	25
2002	8/28/2002	55.5	-163	chum salmon	immature	0
2002	8/28/2002	55.5	-163	chum salmon	mature	0
2002	8/28/2002	55.5	-163	chum salmon	juvenile	2

2002	8/28/2002	55.5	-163	chinook salmon	mature	0
2002	8/29/2002	55.5	-164	chum salmon	juvenile	0
2002	8/29/2002	55.5	-164	chinook salmon	juvenile	0
2002	8/29/2002	55.5	-164	pink salmon	mature	0
2002	8/29/2002	55.5	-164	sockeye salmon	immature	0
2002	8/29/2002	55.5	-164	chum salmon	immature	0
2002	8/29/2002	55.5	-164	sockeye salmon	juvenile	4
2002	8/29/2002	55.5	-164	chinook salmon	mature	0
2002	8/29/2002	55.5	-164	pink salmon	juvenile	1
2002	8/29/2002	55.5	-164	coho salmon	immature	0
2002	8/29/2002	55.5	-164	coho salmon	mature	0
2002	8/29/2002	55.5	-164	coho salmon	juvenile	0
2002	8/29/2002	55.5	-164	chinook salmon	immature	0
2002	8/29/2002	55.5	-164	chum salmon	mature	0
2002	8/29/2002	55.5	-164	sockeye salmon	mature	0
2002	9/10/2002	55.5	-166	chinook salmon	immature	1
2002	9/10/2002	55.5	-166	chinook salmon	juvenile	0
2002	9/10/2002	55.5	-166	coho salmon	juvenile	0
2002	9/10/2002	55.5	-166	chinook salmon	mature	0
2002	9/10/2002	55.5	-166	chum salmon	immature	21
2002	9/10/2002	55.5	-166	chum salmon	juvenile	0
2002	9/10/2002	55.5	-166	chum salmon	mature	0
2002	9/10/2002	55.5	-166	pink salmon	mature	0
2002	9/10/2002	55.5	-166	sockeye salmon	mature	0
2002	9/10/2002	55.5	-166	sockeye salmon	immature	1
2002	9/10/2002	55.5	-166	coho salmon	mature	0
2002	9/10/2002	55.5	-166	pink salmon	juvenile	6
2002	9/10/2002	55.5	-166	coho salmon	immature	0
2002	9/10/2002	55.5	-166	coho salmon	mature	0
2002	9/10/2002	55.5	-166	coho salmon	juvenile	0

2002	9/10/2002	55.5	-166	chum salmon	juvenile	0
2002	9/10/2002	55.5	-166	chum salmon	mature	0
2002	9/10/2002	55.5	-166	pink salmon	juvenile	0
2002	9/10/2002	55.5	-166	sockeye salmon	juvenile	0
2002	9/10/2002	55.5	-166	chum salmon	immature	28
2002	9/10/2002	55.5	-166	coho salmon	immature	0
2002	9/10/2002	55.5	-166	pink salmon	mature	0
2002	9/10/2002	55.5	-166	sockeye salmon	immature	0
2002	9/10/2002	55.5	-166	sockeye salmon	juvenile	0
2002	9/10/2002	55.5	-166	chinook salmon	immature	0
2002	9/10/2002	55.5	-166	sockeye salmon	mature	0
2002	9/10/2002	55.5	-166	chinook salmon	juvenile	0
2002	9/10/2002	55.5	-166	chinook salmon	mature	0
2002	8/28/2002	55.75	-163	sockeye salmon	mature	0
2002	8/28/2002	55.75	-163	chum salmon	immature	0
2002	8/28/2002	55.75	-163	chinook salmon	juvenile	0
2002	8/28/2002	55.75	-163	chinook salmon	mature	0
2002	8/28/2002	55.75	-163	chum salmon	juvenile	37
2002	8/28/2002	55.75	-163	chum salmon	mature	0
2002	8/28/2002	55.75	-163	chinook salmon	immature	1
2002	8/28/2002	55.75	-163	coho salmon	juvenile	5
2002	8/28/2002	55.75	-163	coho salmon	mature	0
2002	8/28/2002	55.75	-163	coho salmon	immature	0
2002	8/28/2002	55.75	-163	pink salmon	juvenile	1
2002	8/28/2002	55.75	-163	sockeye salmon	juvenile	20
2002	8/28/2002	55.75	-163	sockeye salmon	immature	0
2002	8/28/2002	55.75	-163	pink salmon	mature	0
2002	8/29/2002	55.75	-164	sockeye salmon	juvenile	41
2002	8/29/2002	55.75	-164	coho salmon	immature	0
2002	8/29/2002	55.75	-164	chinook salmon	immature	0

2002	8/29/2002	55.75	-164	sockeye salmon	immature	0
2002	8/29/2002	55.75	-164	chinook salmon	juvenile	0
2002	8/29/2002	55.75	-164	chinook salmon	mature	0
2002	8/29/2002	55.75	-164	chum salmon	mature	3
2002	8/29/2002	55.75	-164	chum salmon	juvenile	11
2002	8/29/2002	55.75	-164	chum salmon	immature	0
2002	8/29/2002	55.75	-164	coho salmon	mature	0
2002	8/29/2002	55.75	-164	pink salmon	juvenile	0
2002	8/29/2002	55.75	-164	pink salmon	mature	0
2002	8/29/2002	55.75	-164	sockeye salmon	mature	0
2002	8/29/2002	55.75	-164	coho salmon	juvenile	1
2002	8/22/2002	56	-162	chum salmon	immature	0
2002	8/22/2002	56	-162	chinook salmon	juvenile	0
2002	8/22/2002	56	-162	chinook salmon	mature	0
2002	8/22/2002	56	-162	chum salmon	juvenile	1
2002	8/22/2002	56	-162	sockeye salmon	mature	0
2002	8/22/2002	56	-162	chum salmon	mature	0
2002	8/22/2002	56	-162	coho salmon	juvenile	1
2002	8/22/2002	56	-162	coho salmon	mature	1
2002	8/22/2002	56	-162	coho salmon	immature	0
2002	8/22/2002	56	-162	sockeye salmon	immature	0
2002	8/22/2002	56	-162	pink salmon	mature	2
2002	8/22/2002	56	-162	pink salmon	juvenile	0
2002	8/22/2002	56	-162	sockeye salmon	juvenile	1
2002	8/22/2002	56	-162	chinook salmon	immature	0
2002	8/28/2002	56	-163	pink salmon	mature	0
2002	8/28/2002	56	-163	chinook salmon	mature	0
2002	8/28/2002	56	-163	sockeye salmon	mature	0
2002	8/28/2002	56	-163	chum salmon	juvenile	0
2002	8/28/2002	56	-163	chum salmon	mature	0

2002	8/28/2002	56	-163	chum salmon	immature	0
2002	8/28/2002	56	-163	coho salmon	mature	0
2002	8/28/2002	56	-163	coho salmon	immature	0
2002	8/28/2002	56	-163	chinook salmon	immature	0
2002	8/28/2002	56	-163	pink salmon	juvenile	0
2002	8/28/2002	56	-163	sockeye salmon	juvenile	0
2002	8/28/2002	56	-163	coho salmon	juvenile	0
2002	8/28/2002	56	-163	chinook salmon	juvenile	0
2002	8/23/2002	56	-163	sockeye salmon	mature	0
2002	8/23/2002	56	-163	pink salmon	juvenile	0
2002	8/23/2002	56	-163	pink salmon	mature	2
2002	8/23/2002	56	-163	coho salmon	immature	0
2002	8/23/2002	56	-163	coho salmon	juvenile	10
2002	8/23/2002	56	-163	coho salmon	mature	2
2002	8/23/2002	56	-163	chum salmon	mature	0
2002	8/23/2002	56	-163	chum salmon	immature	0
2002	8/23/2002	56	-163	chum salmon	juvenile	70
2002	8/23/2002	56	-163	chinook salmon	mature	0
2002	8/23/2002	56	-163	chinook salmon	immature	1
2002	8/23/2002	56	-163	sockeye salmon	immature	0
2002	8/28/2002	56	-163	sockeye salmon	immature	0
2002	8/23/2002	56	-163	chinook salmon	juvenile	0
2002	8/23/2002	56	-163	sockeye salmon	juvenile	14
2002	8/29/2002	56	-164	coho salmon	immature	0
2002	8/29/2002	56	-164	sockeye salmon	immature	0
2002	8/29/2002	56	-164	sockeye salmon	mature	0
2002	8/29/2002	56	-164	sockeye salmon	juvenile	3
2002	8/29/2002	56	-164	pink salmon	juvenile	0
2002	8/29/2002	56	-164	coho salmon	mature	0
2002	8/29/2002	56	-164	coho salmon	juvenile	0

2002	8/29/2002	56	-164	chum salmon	immature	0
2002	8/29/2002	56	-164	chum salmon	mature	0
2002	8/29/2002	56	-164	chum salmon	juvenile	1
2002	8/29/2002	56	-164	chinook salmon	mature	0
2002	8/29/2002	56	-164	chinook salmon	juvenile	0
2002	8/29/2002	56	-164	chinook salmon	immature	0
2002	8/29/2002	56	-164	pink salmon	mature	0
2002	9/11/2002	56	-166	coho salmon	immature	0
2002	9/11/2002	56	-166	chum salmon	immature	4
2002	9/11/2002	56	-166	chinook salmon	juvenile	0
2002	9/11/2002	56	-166	sockeye salmon	mature	0
2002	9/11/2002	56	-166	sockeye salmon	juvenile	0
2002	9/11/2002	56	-166	sockeye salmon	immature	2
2002	9/11/2002	56	-166	chinook salmon	immature	0
2002	9/11/2002	56	-166	coho salmon	mature	0
2002	9/11/2002	56	-166	coho salmon	juvenile	0
2002	9/11/2002	56	-166	chum salmon	mature	0
2002	9/11/2002	56	-166	chum salmon	juvenile	0
2002	9/11/2002	56	-166	chinook salmon	mature	0
2002	9/11/2002	56	-166	pink salmon	juvenile	0
2002	9/11/2002	56	-166	pink salmon	mature	0
2002	8/22/2002	56.25	-161	sockeye salmon	immature	0
2002	8/22/2002	56.25	-161	chum salmon	juvenile	1
2002	8/22/2002	56.25	-161	chum salmon	immature	0
2002	8/22/2002	56.25	-161	chum salmon	mature	0
2002	8/22/2002	56.25	-161	coho salmon	mature	1
2002	8/22/2002	56.25	-161	coho salmon	juvenile	6
2002	8/22/2002	56.25	-161	coho salmon	immature	0
2002	8/22/2002	56.25	-161	pink salmon	juvenile	0
2002	8/22/2002	56.25	-161	pink salmon	mature	0

2002	8/22/2002	56.25	-161	sockeye salmon	juvenile	13
2002	8/22/2002	56.25	-161	chinook salmon	juvenile	0
2002	8/22/2002	56.25	-161	chinook salmon	immature	0
2002	8/22/2002	56.25	-161	chinook salmon	mature	0
2002	8/22/2002	56.25	-161	sockeye salmon	mature	1
2002	8/23/2002	56.25	-162	sockeye salmon	mature	0
2002	8/23/2002	56.25	-162	sockeye salmon	juvenile	14
2002	8/23/2002	56.25	-162	pink salmon	juvenile	0
2002	8/23/2002	56.25	-162	pink salmon	mature	0
2002	8/23/2002	56.25	-162	coho salmon	immature	0
2002	8/23/2002	56.25	-162	coho salmon	mature	0
2002	8/23/2002	56.25	-162	coho salmon	juvenile	0
2002	8/23/2002	56.25	-162	chum salmon	mature	0
2002	8/23/2002	56.25	-162	chum salmon	immature	0
2002	8/23/2002	56.25	-162	chum salmon	juvenile	1
2002	8/23/2002	56.25	-162	chinook salmon	mature	0
2002	8/23/2002	56.25	-162	chinook salmon	juvenile	0
2002	8/23/2002	56.25	-162	chinook salmon	immature	0
2002	8/23/2002	56.25	-162	sockeye salmon	immature	0
2002	8/27/2002	56.25	-163	chum salmon	juvenile	0
2002	8/27/2002	56.25	-163	chinook salmon	immature	0
2002	8/27/2002	56.25	-163	sockeye salmon	immature	0
2002	8/27/2002	56.25	-163	sockeye salmon	mature	0
2002	8/27/2002	56.25	-163	sockeye salmon	juvenile	38
2002	8/27/2002	56.25	-163	pink salmon	juvenile	0
2002	8/27/2002	56.25	-163	pink salmon	mature	0
2002	8/27/2002	56.25	-163	coho salmon	immature	0
2002	8/27/2002	56.25	-163	coho salmon	juvenile	0
2002	8/27/2002	56.25	-163	coho salmon	mature	0
2002	8/27/2002	56.25	-163	chum salmon	mature	0

2002	8/27/2002	56.25	-163	chum salmon	immature	0
2002	8/27/2002	56.25	-163	chinook salmon	juvenile	0
2002	8/27/2002	56.25	-163	chinook salmon	mature	0
2002	8/30/2002	56.25	-164	sockeye salmon	mature	0
2002	8/30/2002	56.25	-164	pink salmon	juvenile	0
2002	8/30/2002	56.25	-164	pink salmon	mature	0
2002	8/30/2002	56.25	-164	coho salmon	immature	0
2002	8/30/2002	56.25	-164	coho salmon	mature	0
2002	8/30/2002	56.25	-164	coho salmon	juvenile	1
2002	8/30/2002	56.25	-164	chum salmon	immature	0
2002	8/30/2002	56.25	-164	chum salmon	mature	0
2002	8/30/2002	56.25	-164	chum salmon	juvenile	3
2002	8/30/2002	56.25	-164	chinook salmon	mature	0
2002	8/30/2002	56.25	-164	sockeye salmon	immature	0
2002	8/30/2002	56.25	-164	chinook salmon	juvenile	0
2002	8/30/2002	56.25	-164	chinook salmon	immature	0
2002	8/30/2002	56.25	-164	sockeye salmon	juvenile	39
2002	9/5/2002	56.25	-165	sockeye salmon	juvenile	91
2002	9/5/2002	56.25	-165	chum salmon	immature	0
2002	9/5/2002	56.25	-165	chum salmon	mature	0
2002	9/5/2002	56.25	-165	chum salmon	juvenile	0
2002	9/5/2002	56.25	-165	coho salmon	juvenile	0
2002	9/5/2002	56.25	-165	coho salmon	mature	0
2002	9/5/2002	56.25	-165	coho salmon	immature	0
2002	9/5/2002	56.25	-165	chinook salmon	mature	0
2002	9/5/2002	56.25	-165	pink salmon	mature	0
2002	9/5/2002	56.25	-165	chinook salmon	juvenile	0
2002	9/5/2002	56.25	-165	sockeye salmon	mature	0
2002	9/5/2002	56.25	-165	sockeye salmon	immature	0
2002	9/5/2002	56.25	-165	chinook salmon	immature	1

2002	9/5/2002	56.25	-165	pink salmon	juvenile	0
2002	8/22/2002	56.5	-161	coho salmon	juvenile	0
2002	8/22/2002	56.5	-161	sockeye salmon	mature	0
2002	8/22/2002	56.5	-161	sockeye salmon	immature	0
2002	8/22/2002	56.5	-161	sockeye salmon	juvenile	10
2002	8/22/2002	56.5	-161	pink salmon	mature	0
2002	8/22/2002	56.5	-161	pink salmon	juvenile	0
2002	8/22/2002	56.5	-161	coho salmon	mature	0
2002	8/22/2002	56.5	-161	chum salmon	mature	0
2002	8/22/2002	56.5	-161	chum salmon	immature	0
2002	8/22/2002	56.5	-161	chum salmon	juvenile	3
2002	8/22/2002	56.5	-161	chinook salmon	mature	0
2002	8/22/2002	56.5	-161	chinook salmon	juvenile	0
2002	8/22/2002	56.5	-161	chinook salmon	immature	0
2002	8/22/2002	56.5	-161	coho salmon	immature	0
2002	8/23/2002	56.5	-162	coho salmon	juvenile	0
2002	8/23/2002	56.5	-162	chum salmon	juvenile	3
2002	8/23/2002	56.5	-162	pink salmon	juvenile	0
2002	8/23/2002	56.5	-162	chinook salmon	immature	0
2002	8/23/2002	56.5	-162	chinook salmon	mature	0
2002	8/23/2002	56.5	-162	chum salmon	mature	0
2002	8/23/2002	56.5	-162	sockeye salmon	juvenile	5
2002	8/23/2002	56.5	-162	pink salmon	mature	0
2002	8/23/2002	56.5	-162	sockeye salmon	immature	0
2002	8/23/2002	56.5	-162	chinook salmon	juvenile	0
2002	8/23/2002	56.5	-162	coho salmon	mature	0
2002	8/23/2002	56.5	-162	coho salmon	immature	0
2002	8/23/2002	56.5	-162	sockeye salmon	mature	0
2002	8/23/2002	56.5	-162	chum salmon	immature	0
2002	8/27/2002	56.5	-163	chinook salmon	mature	0

2002	8/27/2002	56.5	-163	chum salmon	juvenile	1
2002	8/27/2002	56.5	-163	chum salmon	mature	0
2002	8/27/2002	56.5	-163	chinook salmon	immature	0
2002	8/27/2002	56.5	-163	chum salmon	immature	0
2002	8/27/2002	56.5	-163	coho salmon	mature	0
2002	8/27/2002	56.5	-163	coho salmon	immature	0
2002	8/27/2002	56.5	-163	pink salmon	juvenile	0
2002	8/27/2002	56.5	-163	sockeye salmon	mature	0
2002	8/27/2002	56.5	-163	sockeye salmon	immature	0
2002	8/27/2002	56.5	-163	coho salmon	juvenile	0
2002	8/27/2002	56.5	-163	sockeye salmon	juvenile	59
2002	8/27/2002	56.5	-163	pink salmon	mature	0
2002	8/27/2002	56.5	-163	chinook salmon	juvenile	0
2002	8/30/2002	56.5	-164	sockeye salmon	mature	0
2002	8/30/2002	56.5	-164	chinook salmon	juvenile	0
2002	8/30/2002	56.5	-164	chinook salmon	mature	0
2002	8/30/2002	56.5	-164	chum salmon	juvenile	0
2002	8/30/2002	56.5	-164	chum salmon	mature	0
2002	8/30/2002	56.5	-164	chum salmon	immature	0
2002	8/30/2002	56.5	-164	coho salmon	juvenile	0
2002	8/30/2002	56.5	-164	coho salmon	mature	0
2002	8/30/2002	56.5	-164	coho salmon	immature	0
2002	8/30/2002	56.5	-164	pink salmon	juvenile	0
2002	8/30/2002	56.5	-164	sockeye salmon	juvenile	8
2002	8/30/2002	56.5	-164	sockeye salmon	immature	0
2002	8/30/2002	56.5	-164	chinook salmon	immature	0
2002	8/30/2002	56.5	-164	pink salmon	mature	0
2002	9/4/2002	56.5	-165	pink salmon	juvenile	1
2002	9/4/2002	56.5	-165	sockeye salmon	immature	0
2002	9/4/2002	56.5	-165	chinook salmon	immature	0

2002	9/4/2002	56.5	-165	sockeye salmon	juvenile	95
2002	9/4/2002	56.5	-165	pink salmon	mature	0
2002	9/4/2002	56.5	-165	chinook salmon	juvenile	0
2002	9/4/2002	56.5	-165	coho salmon	immature	0
2002	9/4/2002	56.5	-165	coho salmon	mature	0
2002	9/4/2002	56.5	-165	coho salmon	juvenile	0
2002	9/4/2002	56.5	-165	chum salmon	juvenile	0
2002	9/4/2002	56.5	-165	chum salmon	mature	0
2002	9/4/2002	56.5	-165	chum salmon	immature	1
2002	9/4/2002	56.5	-165	chinook salmon	mature	0
2002	9/4/2002	56.5	-165	sockeye salmon	mature	1
2002	9/11/2002	56.5	-166	sockeye salmon	mature	0
2002	9/11/2002	56.5	-166	chum salmon	juvenile	0
2002	9/11/2002	56.5	-166	chinook salmon	immature	0
2002	9/11/2002	56.5	-166	chinook salmon	juvenile	0
2002	9/11/2002	56.5	-166	chum salmon	immature	0
2002	9/11/2002	56.5	-166	coho salmon	juvenile	0
2002	9/11/2002	56.5	-166	coho salmon	mature	0
2002	9/11/2002	56.5	-166	coho salmon	immature	0
2002	9/11/2002	56.5	-166	pink salmon	juvenile	0
2002	9/11/2002	56.5	-166	pink salmon	mature	0
2002	9/11/2002	56.5	-166	sockeye salmon	juvenile	113
2002	9/11/2002	56.5	-166	chinook salmon	mature	0
2002	9/11/2002	56.5	-166	chum salmon	mature	0
2002	9/11/2002	56.5	-166	sockeye salmon	immature	0
2002	8/21/2002	56.75	-161	coho salmon	mature	0
2002	8/21/2002	56.75	-161	chinook salmon	immature	0
2002	8/21/2002	56.75	-161	sockeye salmon	mature	0
2002	8/21/2002	56.75	-161	sockeye salmon	immature	0
2002	8/21/2002	56.75	-161	chinook salmon	juvenile	0

2002	8/21/2002	56.75	-161	chinook salmon	mature	0
2002	8/21/2002	56.75	-161	chum salmon	juvenile	0
2002	8/21/2002	56.75	-161	chum salmon	immature	0
2002	8/21/2002	56.75	-161	coho salmon	juvenile	0
2002	8/21/2002	56.75	-161	coho salmon	immature	0
2002	8/21/2002	56.75	-161	pink salmon	juvenile	0
2002	8/21/2002	56.75	-161	sockeye salmon	juvenile	18
2002	8/21/2002	56.75	-161	pink salmon	mature	0
2002	8/21/2002	56.75	-161	chum salmon	mature	0
2002	8/24/2002	56.75	-162	pink salmon	juvenile	0
2002	8/24/2002	56.75	-162	sockeye salmon	immature	0
2002	8/24/2002	56.75	-162	sockeye salmon	mature	0
2002	8/24/2002	56.75	-162	sockeye salmon	juvenile	57
2002	8/24/2002	56.75	-162	pink salmon	mature	0
2002	8/24/2002	56.75	-162	coho salmon	immature	0
2002	8/24/2002	56.75	-162	coho salmon	mature	0
2002	8/24/2002	56.75	-162	coho salmon	juvenile	1
2002	8/24/2002	56.75	-162	chum salmon	mature	0
2002	8/24/2002	56.75	-162	chum salmon	immature	0
2002	8/24/2002	56.75	-162	chum salmon	juvenile	3
2002	8/24/2002	56.75	-162	chinook salmon	mature	0
2002	8/24/2002	56.75	-162	chinook salmon	juvenile	0
2002	8/24/2002	56.75	-162	chinook salmon	immature	0
2002	8/27/2002	56.75	-163	pink salmon	juvenile	0
2002	8/27/2002	56.75	-163	pink salmon	mature	0
2002	8/27/2002	56.75	-163	chinook salmon	juvenile	0
2002	8/27/2002	56.75	-163	coho salmon	immature	0
2002	8/27/2002	56.75	-163	sockeye salmon	immature	0
2002	8/27/2002	56.75	-163	sockeye salmon	juvenile	86
2002	8/27/2002	56.75	-163	coho salmon	juvenile	0

2002	8/27/2002	56.75	-163	coho salmon	mature	0
2002	8/27/2002	56.75	-163	chum salmon	immature	0
2002	8/27/2002	56.75	-163	chum salmon	mature	0
2002	8/27/2002	56.75	-163	chum salmon	juvenile	1
2002	8/27/2002	56.75	-163	chinook salmon	mature	0
2002	8/27/2002	56.75	-163	chinook salmon	immature	0
2002	8/27/2002	56.75	-163	sockeye salmon	mature	0
2002	8/30/2002	56.75	-164	coho salmon	immature	0
2002	8/30/2002	56.75	-164	coho salmon	mature	0
2002	8/30/2002	56.75	-164	sockeye salmon	immature	0
2002	8/30/2002	56.75	-164	sockeye salmon	mature	0
2002	8/30/2002	56.75	-164	sockeye salmon	juvenile	43
2002	8/30/2002	56.75	-164	pink salmon	juvenile	0
2002	8/30/2002	56.75	-164	chum salmon	immature	0
2002	8/30/2002	56.75	-164	chum salmon	mature	0
2002	8/30/2002	56.75	-164	chum salmon	juvenile	1
2002	8/30/2002	56.75	-164	chinook salmon	mature	0
2002	8/30/2002	56.75	-164	chinook salmon	juvenile	0
2002	8/30/2002	56.75	-164	chinook salmon	immature	0
2002	8/30/2002	56.75	-164	coho salmon	juvenile	1
2002	8/30/2002	56.75	-164	pink salmon	mature	0
2002	9/4/2002	56.75	-165	chum salmon	mature	0
2002	9/4/2002	56.75	-165	sockeye salmon	mature	0
2002	9/4/2002	56.75	-165	sockeye salmon	juvenile	59
2002	9/4/2002	56.75	-165	sockeye salmon	immature	1
2002	9/4/2002	56.75	-165	pink salmon	mature	0
2002	9/4/2002	56.75	-165	pink salmon	juvenile	0
2002	9/4/2002	56.75	-165	coho salmon	immature	0
2002	9/4/2002	56.75	-165	coho salmon	mature	0
2002	9/4/2002	56.75	-165	coho salmon	juvenile	0

2002	9/4/2002	56.75	-165	chum salmon	juvenile	0
2002	9/4/2002	56.75	-165	chinook salmon	mature	0
2002	9/4/2002	56.75	-165	chinook salmon	juvenile	0
2002	9/4/2002	56.75	-165	chinook salmon	immature	0
2002	9/4/2002	56.75	-165	chum salmon	immature	0
2002	8/21/2002	57	-161	chum salmon	mature	0
2002	8/21/2002	57	-161	pink salmon	mature	0
2002	8/21/2002	57	-161	coho salmon	mature	0
2002	8/21/2002	57	-161	sockeye salmon	mature	0
2002	8/21/2002	57	-161	sockeye salmon	juvenile	10
2002	8/21/2002	57	-161	pink salmon	juvenile	0
2002	8/21/2002	57	-161	coho salmon	immature	0
2002	8/21/2002	57	-161	coho salmon	juvenile	0
2002	8/21/2002	57	-161	chum salmon	immature	0
2002	8/21/2002	57	-161	chum salmon	juvenile	0
2002	8/21/2002	57	-161	chinook salmon	mature	0
2002	8/21/2002	57	-161	chinook salmon	juvenile	0
2002	8/21/2002	57	-161	chinook salmon	immature	0
2002	8/21/2002	57	-161	sockeye salmon	immature	0
2002	8/24/2002	57	-162	chinook salmon	mature	0
2002	8/24/2002	57	-162	coho salmon	immature	0
2002	8/24/2002	57	-162	sockeye salmon	immature	0
2002	8/24/2002	57	-162	sockeye salmon	mature	0
2002	8/24/2002	57	-162	sockeye salmon	juvenile	25
2002	8/24/2002	57	-162	pink salmon	juvenile	0
2002	8/24/2002	57	-162	pink salmon	mature	0
2002	8/24/2002	57	-162	coho salmon	mature	0
2002	8/24/2002	57	-162	coho salmon	juvenile	0
2002	8/24/2002	57	-162	chum salmon	mature	0
2002	8/24/2002	57	-162	chum salmon	juvenile	1

2002	8/24/2002	57	-162	chinook salmon	juvenile	0
2002	8/24/2002	57	-162	chinook salmon	immature	0
2002	8/24/2002	57	-162	chum salmon	immature	0
2002	8/27/2002	57	-163	chum salmon	immature	0
2002	8/27/2002	57	-163	coho salmon	mature	0
2002	8/27/2002	57	-163	chinook salmon	juvenile	0
2002	8/27/2002	57	-163	chinook salmon	immature	0
2002	8/27/2002	57	-163	chinook salmon	mature	0
2002	8/27/2002	57	-163	chum salmon	juvenile	0
2002	8/27/2002	57	-163	coho salmon	juvenile	0
2002	8/27/2002	57	-163	coho salmon	immature	0
2002	8/27/2002	57	-163	pink salmon	mature	0
2002	8/27/2002	57	-163	pink salmon	juvenile	0
2002	8/27/2002	57	-163	sockeye salmon	juvenile	37
2002	8/27/2002	57	-163	sockeye salmon	mature	0
2002	8/27/2002	57	-163	sockeye salmon	immature	0
2002	8/27/2002	57	-163	chum salmon	mature	0
2002	8/30/2002	57	-164	pink salmon	juvenile	0
2002	8/30/2002	57	-164	chinook salmon	immature	0
2002	8/30/2002	57	-164	sockeye salmon	immature	0
2002	8/30/2002	57	-164	sockeye salmon	mature	0
2002	8/30/2002	57	-164	pink salmon	mature	0
2002	8/30/2002	57	-164	coho salmon	immature	0
2002	8/30/2002	57	-164	coho salmon	juvenile	0
2002	8/30/2002	57	-164	chum salmon	immature	0
2002	8/30/2002	57	-164	chum salmon	mature	0
2002	8/30/2002	57	-164	chum salmon	juvenile	3
2002	8/30/2002	57	-164	chinook salmon	mature	0
2002	8/30/2002	57	-164	chinook salmon	juvenile	0
2002	8/30/2002	57	-164	coho salmon	mature	0

2002	8/30/2002	57	-164	sockeye salmon	juvenile	40
2002	9/4/2002	57	-165	chinook salmon	juvenile	0
2002	9/4/2002	57	-165	sockeye salmon	mature	0
2002	9/4/2002	57	-165	sockeye salmon	juvenile	66
2002	9/4/2002	57	-165	pink salmon	mature	0
2002	9/4/2002	57	-165	pink salmon	juvenile	0
2002	9/4/2002	57	-165	coho salmon	immature	0
2002	9/4/2002	57	-165	coho salmon	juvenile	0
2002	9/4/2002	57	-165	coho salmon	mature	0
2002	9/4/2002	57	-165	chum salmon	immature	0
2002	9/4/2002	57	-165	chinook salmon	mature	0
2002	9/4/2002	57	-165	chinook salmon	immature	0
2002	9/4/2002	57	-165	sockeye salmon	immature	0
2002	9/4/2002	57	-165	chum salmon	mature	0
2002	9/4/2002	57	-165	chum salmon	juvenile	0
2002	9/14/2002	57	-166	sockeye salmon	mature	0
2002	9/14/2002	57	-166	chinook salmon	immature	1
2002	9/14/2002	57	-166	chinook salmon	mature	0
2002	9/14/2002	57	-166	chum salmon	mature	3
2002	9/14/2002	57	-166	chum salmon	juvenile	0
2002	9/14/2002	57	-166	chum salmon	immature	0
2002	9/14/2002	57	-166	coho salmon	juvenile	0
2002	9/14/2002	57	-166	coho salmon	mature	0
2002	9/14/2002	57	-166	coho salmon	immature	0
2002	9/14/2002	57	-166	pink salmon	juvenile	0
2002	9/14/2002	57	-166	pink salmon	mature	0
2002	9/14/2002	57	-166	chinook salmon	juvenile	0
2002	9/14/2002	57	-166	sockeye salmon	immature	0
2002	9/14/2002	57	-166	sockeye salmon	juvenile	85
2002	8/24/2002	57.25	-162	coho salmon	juvenile	0

2002	8/24/2002	57.25	-162	sockeye salmon	mature	0
2002	8/24/2002	57.25	-162	sockeye salmon	juvenile	124
2002	8/24/2002	57.25	-162	pink salmon	juvenile	0
2002	8/24/2002	57.25	-162	pink salmon	mature	0
2002	8/24/2002	57.25	-162	sockeye salmon	immature	0
2002	8/24/2002	57.25	-162	coho salmon	mature	0
2002	8/24/2002	57.25	-162	chum salmon	immature	0
2002	8/24/2002	57.25	-162	chum salmon	juvenile	3
2002	8/24/2002	57.25	-162	chum salmon	mature	1
2002	8/24/2002	57.25	-162	chinook salmon	mature	0
2002	8/24/2002	57.25	-162	chinook salmon	juvenile	0
2002	8/24/2002	57.25	-162	chinook salmon	immature	0
2002	8/24/2002	57.25	-162	coho salmon	immature	0
2002	8/27/2002	57.25	-163	coho salmon	juvenile	0
2002	8/27/2002	57.25	-163	sockeye salmon	immature	0
2002	8/27/2002	57.25	-163	sockeye salmon	mature	0
2002	8/27/2002	57.25	-163	sockeye salmon	juvenile	15
2002	8/27/2002	57.25	-163	pink salmon	juvenile	0
2002	8/27/2002	57.25	-163	coho salmon	immature	0
2002	8/27/2002	57.25	-163	coho salmon	mature	1
2002	8/27/2002	57.25	-163	chum salmon	juvenile	0
2002	8/27/2002	57.25	-163	chum salmon	mature	0
2002	8/27/2002	57.25	-163	chum salmon	immature	1
2002	8/27/2002	57.25	-163	chinook salmon	mature	0
2002	8/27/2002	57.25	-163	chinook salmon	immature	0
2002	8/27/2002	57.25	-163	chinook salmon	juvenile	0
2002	8/27/2002	57.25	-163	pink salmon	mature	0
2002	8/31/2002	57.25	-164	chum salmon	juvenile	0
2002	8/31/2002	57.25	-164	chinook salmon	mature	0
2002	8/31/2002	57.25	-164	chinook salmon	immature	0

2002	8/31/2002	57.25	-164	chum salmon	immature	0
2002	8/31/2002	57.25	-164	chinook salmon	juvenile	0
2002	8/31/2002	57.25	-164	sockeye salmon	immature	0
2002	8/31/2002	57.25	-164	chum salmon	mature	0
2002	8/31/2002	57.25	-164	coho salmon	juvenile	1
2002	8/31/2002	57.25	-164	coho salmon	mature	0
2002	8/31/2002	57.25	-164	coho salmon	immature	0
2002	8/31/2002	57.25	-164	pink salmon	juvenile	0
2002	8/31/2002	57.25	-164	pink salmon	mature	0
2002	8/31/2002	57.25	-164	sockeye salmon	juvenile	5
2002	8/31/2002	57.25	-164	sockeye salmon	mature	0
2002	9/4/2002	57.25	-165	chinook salmon	immature	0
2002	9/4/2002	57.25	-165	chinook salmon	juvenile	0
2002	9/4/2002	57.25	-165	chinook salmon	mature	0
2002	9/4/2002	57.25	-165	chum salmon	mature	0
2002	9/4/2002	57.25	-165	chum salmon	juvenile	0
2002	9/4/2002	57.25	-165	chum salmon	immature	0
2002	9/4/2002	57.25	-165	coho salmon	immature	0
2002	9/4/2002	57.25	-165	coho salmon	mature	0
2002	9/4/2002	57.25	-165	pink salmon	juvenile	0
2002	9/4/2002	57.25	-165	pink salmon	mature	0
2002	9/4/2002	57.25	-165	sockeye salmon	juvenile	57
2002	9/4/2002	57.25	-165	sockeye salmon	mature	0
2002	9/4/2002	57.25	-165	sockeye salmon	immature	0
2002	9/4/2002	57.25	-165	coho salmon	juvenile	0
2002	8/21/2002	57.5	-161	chinook salmon	juvenile	1
2002	8/21/2002	57.5	-161	chinook salmon	mature	0
2002	8/21/2002	57.5	-161	chum salmon	juvenile	4
2002	8/21/2002	57.5	-161	chum salmon	immature	0
2002	8/21/2002	57.5	-161	chum salmon	mature	0

2002	8/21/2002	57.5	-161	coho salmon	juvenile	0
2002	8/21/2002	57.5	-161	coho salmon	mature	0
2002	8/21/2002	57.5	-161	chinook salmon	immature	1
2002	8/21/2002	57.5	-161	pink salmon	juvenile	0
2002	8/21/2002	57.5	-161	pink salmon	mature	0
2002	8/21/2002	57.5	-161	sockeye salmon	juvenile	66
2002	8/21/2002	57.5	-161	sockeye salmon	mature	0
2002	8/21/2002	57.5	-161	coho salmon	immature	0
2002	8/21/2002	57.5	-161	sockeye salmon	immature	0
2002	8/24/2002	57.5	-162	chum salmon	immature	0
2002	8/24/2002	57.5	-162	chinook salmon	immature	0
2002	8/24/2002	57.5	-162	chinook salmon	juvenile	0
2002	8/24/2002	57.5	-162	chinook salmon	mature	0
2002	8/24/2002	57.5	-162	chum salmon	mature	0
2002	8/24/2002	57.5	-162	coho salmon	juvenile	0
2002	8/24/2002	57.5	-162	coho salmon	mature	0
2002	8/24/2002	57.5	-162	coho salmon	immature	0
2002	8/24/2002	57.5	-162	pink salmon	mature	0
2002	8/24/2002	57.5	-162	pink salmon	juvenile	0
2002	8/24/2002	57.5	-162	sockeye salmon	juvenile	64
2002	8/24/2002	57.5	-162	sockeye salmon	mature	0
2002	8/24/2002	57.5	-162	sockeye salmon	immature	0
2002	8/24/2002	57.5	-162	chum salmon	juvenile	3
2002	8/26/2002	57.5	-163	coho salmon	juvenile	0
2002	8/26/2002	57.5	-163	chinook salmon	juvenile	0
2002	8/26/2002	57.5	-163	chinook salmon	immature	0
2002	8/26/2002	57.5	-163	chinook salmon	mature	0
2002	8/26/2002	57.5	-163	chum salmon	juvenile	2
2002	8/26/2002	57.5	-163	chum salmon	mature	0
2002	8/26/2002	57.5	-163	coho salmon	immature	0

2002	8/26/2002	57.5	-163	pink salmon	mature	0
2002	8/26/2002	57.5	-163	pink salmon	juvenile	0
2002	8/26/2002	57.5	-163	sockeye salmon	juvenile	64
2002	8/26/2002	57.5	-163	sockeye salmon	mature	0
2002	8/26/2002	57.5	-163	sockeye salmon	immature	0
2002	8/26/2002	57.5	-163	coho salmon	mature	1
2002	8/26/2002	57.5	-163	chum salmon	immature	0
2002	8/31/2002	57.5	-164	chinook salmon	juvenile	0
2002	8/31/2002	57.5	-164	sockeye salmon	juvenile	24
2002	8/31/2002	57.5	-164	pink salmon	mature	0
2002	8/31/2002	57.5	-164	pink salmon	juvenile	0
2002	8/31/2002	57.5	-164	coho salmon	immature	0
2002	8/31/2002	57.5	-164	coho salmon	mature	0
2002	8/31/2002	57.5	-164	coho salmon	juvenile	1
2002	8/31/2002	57.5	-164	chum salmon	immature	0
2002	8/31/2002	57.5	-164	chum salmon	mature	0
2002	8/31/2002	57.5	-164	chinook salmon	mature	0
2002	8/31/2002	57.5	-164	chinook salmon	immature	0
2002	8/31/2002	57.5	-164	sockeye salmon	mature	0
2002	8/31/2002	57.5	-164	sockeye salmon	immature	0
2002	8/31/2002	57.5	-164	chum salmon	juvenile	0
2002	8/20/2002	57.75	-161	pink salmon	mature	0
2002	8/20/2002	57.75	-161	chum salmon	mature	0
2002	8/20/2002	57.75	-161	chinook salmon	mature	0
2002	8/20/2002	57.75	-161	sockeye salmon	juvenile	4
2002	8/20/2002	57.75	-161	sockeye salmon	mature	0
2002	8/20/2002	57.75	-161	pink salmon	juvenile	0
2002	8/20/2002	57.75	-161	coho salmon	immature	0
2002	8/20/2002	57.75	-161	coho salmon	mature	0
2002	8/20/2002	57.75	-161	coho salmon	juvenile	0

2002	8/20/2002	57.75	-161	chum salmon	juvenile	0
2002	8/20/2002	57.75	-161	chinook salmon	juvenile	1
2002	8/20/2002	57.75	-161	chinook salmon	immature	2
2002	8/20/2002	57.75	-161	chum salmon	immature	0
2002	8/20/2002	57.75	-161	sockeye salmon	immature	0
2002	8/25/2002	57.75	-162	coho salmon	juvenile	0
2002	8/25/2002	57.75	-162	chinook salmon	immature	1
2002	8/25/2002	57.75	-162	chinook salmon	juvenile	1
2002	8/25/2002	57.75	-162	chinook salmon	mature	0
2002	8/25/2002	57.75	-162	chum salmon	juvenile	1
2002	8/25/2002	57.75	-162	chum salmon	mature	0
2002	8/25/2002	57.75	-162	chum salmon	immature	0
2002	8/25/2002	57.75	-162	coho salmon	immature	0
2002	8/25/2002	57.75	-162	pink salmon	mature	0
2002	8/25/2002	57.75	-162	pink salmon	juvenile	0
2002	8/25/2002	57.75	-162	sockeye salmon	juvenile	80
2002	8/25/2002	57.75	-162	sockeye salmon	mature	0
2002	8/25/2002	57.75	-162	sockeye salmon	immature	0
2002	8/25/2002	57.75	-162	coho salmon	mature	0
2002	8/26/2002	57.75	-163	coho salmon	immature	0
2002	8/26/2002	57.75	-163	sockeye salmon	mature	0
2002	8/26/2002	57.75	-163	sockeye salmon	juvenile	29
2002	8/26/2002	57.75	-163	pink salmon	juvenile	0
2002	8/26/2002	57.75	-163	sockeye salmon	immature	0
2002	8/26/2002	57.75	-163	pink salmon	mature	0
2002	8/26/2002	57.75	-163	coho salmon	mature	0
2002	8/26/2002	57.75	-163	coho salmon	juvenile	0
2002	8/26/2002	57.75	-163	chum salmon	mature	0
2002	8/26/2002	57.75	-163	chum salmon	juvenile	0
2002	8/26/2002	57.75	-163	chinook salmon	mature	0

2002	8/26/2002	57.75	-163	chinook salmon	juvenile	2
2002	8/26/2002	57.75	-163	chinook salmon	immature	0
2002	8/26/2002	57.75	-163	chum salmon	immature	0
2002	8/31/2002	57.75	-164	chum salmon	juvenile	1
2002	8/31/2002	57.75	-164	sockeye salmon	immature	0
2002	8/31/2002	57.75	-164	sockeye salmon	juvenile	35
2002	8/31/2002	57.75	-164	pink salmon	juvenile	0
2002	8/31/2002	57.75	-164	coho salmon	immature	0
2002	8/31/2002	57.75	-164	coho salmon	mature	0
2002	8/31/2002	57.75	-164	coho salmon	juvenile	1
2002	8/31/2002	57.75	-164	chum salmon	mature	0
2002	8/31/2002	57.75	-164	chinook salmon	mature	0
2002	8/31/2002	57.75	-164	chinook salmon	juvenile	0
2002	8/31/2002	57.75	-164	pink salmon	mature	0
2002	8/31/2002	57.75	-164	chinook salmon	immature	0
2002	8/31/2002	57.75	-164	sockeye salmon	mature	0
2002	8/31/2002	57.75	-164	chum salmon	immature	0
2002	9/3/2002	57.75	-165	sockeye salmon	immature	0
2002	9/3/2002	57.75	-165	coho salmon	immature	0
2002	9/3/2002	57.75	-165	sockeye salmon	juvenile	167
2002	9/3/2002	57.75	-165	chinook salmon	immature	0
2002	9/3/2002	57.75	-165	sockeye salmon	mature	0
2002	9/3/2002	57.75	-165	pink salmon	juvenile	0
2002	9/3/2002	57.75	-165	coho salmon	mature	0
2002	9/3/2002	57.75	-165	coho salmon	juvenile	1
2002	9/3/2002	57.75	-165	chum salmon	immature	0
2002	9/3/2002	57.75	-165	chum salmon	juvenile	0
2002	9/3/2002	57.75	-165	chum salmon	mature	1
2002	9/3/2002	57.75	-165	chinook salmon	mature	0
2002	9/3/2002	57.75	-165	chinook salmon	juvenile	0

2002	9/3/2002	57.75	-165	pink salmon	mature	0
2002	9/15/2002	57.75	-167	pink salmon	juvenile	0
2002	9/15/2002	57.75	-167	sockeye salmon	mature	0
2002	9/15/2002	57.75	-167	sockeye salmon	immature	0
2002	9/15/2002	57.75	-167	sockeye salmon	juvenile	18
2002	9/15/2002	57.75	-167	pink salmon	mature	0
2002	9/15/2002	57.75	-167	coho salmon	immature	0
2002	9/15/2002	57.75	-167	coho salmon	juvenile	0
2002	9/15/2002	57.75	-167	chum salmon	immature	0
2002	9/15/2002	57.75	-167	chum salmon	juvenile	0
2002	9/15/2002	57.75	-167	chum salmon	mature	0
2002	9/15/2002	57.75	-167	chinook salmon	mature	0
2002	9/15/2002	57.75	-167	chinook salmon	immature	2
2002	9/15/2002	57.75	-167	chinook salmon	juvenile	0
2002	9/15/2002	57.75	-167	coho salmon	mature	0
2002	8/25/2002	58	-162	sockeye salmon	mature	0
2002	8/25/2002	58	-162	chinook salmon	juvenile	2
2002	8/25/2002	58	-162	sockeye salmon	juvenile	47
2002	8/25/2002	58	-162	sockeye salmon	immature	0
2002	8/25/2002	58	-162	pink salmon	juvenile	0
2002	8/25/2002	58	-162	pink salmon	mature	1
2002	8/25/2002	58	-162	coho salmon	immature	0
2002	8/25/2002	58	-162	coho salmon	mature	0
2002	8/25/2002	58	-162	chum salmon	immature	0
2002	8/25/2002	58	-162	chum salmon	mature	0
2002	8/25/2002	58	-162	chum salmon	juvenile	1
2002	8/25/2002	58	-162	chinook salmon	mature	0
2002	8/25/2002	58	-162	coho salmon	juvenile	1
2002	8/25/2002	58	-162	chinook salmon	immature	0
2002	8/26/2002	58	-163	coho salmon	immature	0

2002	8/26/2002	58	-163	chinook salmon	immature	0
2002	8/26/2002	58	-163	chinook salmon	mature	0
2002	8/26/2002	58	-163	sockeye salmon	immature	0
2002	8/26/2002	58	-163	chum salmon	juvenile	0
2002	8/26/2002	58	-163	chum salmon	mature	0
2002	8/26/2002	58	-163	chum salmon	immature	0
2002	8/26/2002	58	-163	pink salmon	juvenile	0
2002	8/26/2002	58	-163	coho salmon	mature	0
2002	8/26/2002	58	-163	sockeye salmon	juvenile	39
2002	8/26/2002	58	-163	pink salmon	mature	0
2002	8/26/2002	58	-163	sockeye salmon	mature	0
2002	8/26/2002	58	-163	chinook salmon	juvenile	1
2002	8/26/2002	58	-163	coho salmon	juvenile	0
2002	8/31/2002	58	-164	chinook salmon	juvenile	1
2002	8/31/2002	58	-164	chinook salmon	immature	0
2002	8/31/2002	58	-164	chinook salmon	mature	0
2002	8/31/2002	58	-164	chum salmon	juvenile	2
2002	8/31/2002	58	-164	chum salmon	mature	0
2002	8/31/2002	58	-164	coho salmon	juvenile	1
2002	8/31/2002	58	-164	coho salmon	mature	0
2002	8/31/2002	58	-164	coho salmon	immature	0
2002	8/31/2002	58	-164	pink salmon	juvenile	0
2002	8/31/2002	58	-164	pink salmon	mature	0
2002	8/31/2002	58	-164	sockeye salmon	juvenile	50
2002	8/31/2002	58	-164	sockeye salmon	mature	0
2002	8/31/2002	58	-164	sockeye salmon	immature	0
2002	8/31/2002	58	-164	chum salmon	immature	0
2002	9/2/2002	58	-165	sockeye salmon	juvenile	222
2002	9/2/2002	58	-165	sockeye salmon	mature	0
2002	9/2/2002	58	-165	pink salmon	mature	0

2002	9/2/2002	58	-165	pink salmon	juvenile	0
2002	9/2/2002	58	-165	coho salmon	immature	0
2002	9/2/2002	58	-165	coho salmon	mature	0
2002	9/2/2002	58	-165	coho salmon	juvenile	0
2002	9/2/2002	58	-165	chum salmon	immature	0
2002	9/2/2002	58	-165	chum salmon	mature	0
2002	9/2/2002	58	-165	chum salmon	juvenile	0
2002	9/2/2002	58	-165	chinook salmon	mature	0
2002	9/2/2002	58	-165	chinook salmon	juvenile	0
2002	9/2/2002	58	-165	chinook salmon	immature	1
2002	9/2/2002	58	-165	sockeye salmon	immature	0
2002	9/15/2002	58	-167	chum salmon	mature	0
2002	9/15/2002	58	-167	coho salmon	immature	0
2002	9/15/2002	58	-167	chinook salmon	immature	1
2002	9/15/2002	58	-167	chinook salmon	juvenile	0
2002	9/15/2002	58	-167	chinook salmon	mature	0
2002	9/15/2002	58	-167	chum salmon	immature	1
2002	9/15/2002	58	-167	coho salmon	mature	0
2002	9/15/2002	58	-167	coho salmon	juvenile	0
2002	9/15/2002	58	-167	pink salmon	juvenile	1
2002	9/15/2002	58	-167	pink salmon	mature	0
2002	9/15/2002	58	-167	sockeye salmon	juvenile	10
2002	9/15/2002	58	-167	sockeye salmon	immature	0
2002	9/15/2002	58	-167	sockeye salmon	mature	0
2002	9/15/2002	58	-167	chum salmon	juvenile	2
2002	9/18/2002	58	-168	coho salmon	juvenile	1
2002	9/18/2002	58	-168	chinook salmon	juvenile	0
2002	9/18/2002	58	-168	chum salmon	mature	1
2002	9/18/2002	58	-168	chum salmon	immature	3
2002	9/18/2002	58	-168	chinook salmon	mature	0

2002	9/18/2002	58	-168	coho salmon	mature	0
2002	9/18/2002	58	-168	chinook salmon	immature	0
2002	9/18/2002	58	-168	coho salmon	immature	0
2002	9/18/2002	58	-168	pink salmon	juvenile	3
2002	9/18/2002	58	-168	pink salmon	mature	0
2002	9/18/2002	58	-168	sockeye salmon	juvenile	72
2002	9/18/2002	58	-168	sockeye salmon	mature	0
2002	9/18/2002	58	-168	sockeye salmon	immature	0
2002	9/18/2002	58	-168	chum salmon	juvenile	2
2002	8/25/2002	58.25	-162	coho salmon	immature	0
2002	8/25/2002	58.25	-162	coho salmon	mature	0
2002	8/25/2002	58.25	-162	sockeye salmon	immature	0
2002	8/25/2002	58.25	-162	sockeye salmon	mature	0
2002	8/25/2002	58.25	-162	sockeye salmon	juvenile	27
2002	8/25/2002	58.25	-162	pink salmon	juvenile	0
2002	8/25/2002	58.25	-162	coho salmon	juvenile	1
2002	8/25/2002	58.25	-162	chum salmon	immature	0
2002	8/25/2002	58.25	-162	chum salmon	mature	0
2002	8/25/2002	58.25	-162	chum salmon	juvenile	9
2002	8/25/2002	58.25	-162	chinook salmon	mature	0
2002	8/25/2002	58.25	-162	chinook salmon	immature	1
2002	8/25/2002	58.25	-162	chinook salmon	juvenile	37
2002	8/25/2002	58.25	-162	pink salmon	mature	0
2002	8/26/2002	58.25	-163	sockeye salmon	juvenile	86
2002	8/26/2002	58.25	-163	sockeye salmon	mature	0
2002	8/26/2002	58.25	-163	pink salmon	juvenile	0
2002	8/26/2002	58.25	-163	pink salmon	mature	0
2002	8/26/2002	58.25	-163	coho salmon	immature	0
2002	8/26/2002	58.25	-163	coho salmon	mature	0
2002	8/26/2002	58.25	-163	coho salmon	juvenile	1

2002	8/26/2002	58.25	-163	chum salmon	mature	0
2002	8/26/2002	58.25	-163	chum salmon	juvenile	3
2002	8/26/2002	58.25	-163	chinook salmon	mature	0
2002	8/26/2002	58.25	-163	chinook salmon	immature	0
2002	8/26/2002	58.25	-163	chinook salmon	juvenile	15
2002	8/26/2002	58.25	-163	chum salmon	immature	0
2002	8/26/2002	58.25	-163	sockeye salmon	immature	0
2002	8/31/2002	58.25	-164	chum salmon	juvenile	0
2002	8/31/2002	58.25	-164	sockeye salmon	mature	0
2002	8/31/2002	58.25	-164	sockeye salmon	juvenile	15
2002	8/31/2002	58.25	-164	pink salmon	mature	0
2002	8/31/2002	58.25	-164	pink salmon	juvenile	0
2002	8/31/2002	58.25	-164	coho salmon	immature	0
2002	8/31/2002	58.25	-164	coho salmon	mature	0
2002	8/31/2002	58.25	-164	coho salmon	juvenile	0
2002	8/31/2002	58.25	-164	chum salmon	mature	0
2002	8/31/2002	58.25	-164	chinook salmon	immature	0
2002	8/31/2002	58.25	-164	sockeye salmon	immature	0
2002	8/31/2002	58.25	-164	chinook salmon	mature	0
2002	8/31/2002	58.25	-164	chum salmon	immature	0
2002	8/31/2002	58.25	-164	chinook salmon	juvenile	0
2002	9/2/2002	58.25	-165	sockeye salmon	immature	0
2002	9/2/2002	58.25	-165	chinook salmon	juvenile	7
2002	9/2/2002	58.25	-165	chinook salmon	immature	0
2002	9/2/2002	58.25	-165	chinook salmon	mature	0
2002	9/2/2002	58.25	-165	chum salmon	juvenile	95
2002	9/2/2002	58.25	-165	chum salmon	mature	0
2002	9/2/2002	58.25	-165	sockeye salmon	mature	0
2002	9/2/2002	58.25	-165	pink salmon	mature	0
2002	9/2/2002	58.25	-165	chum salmon	immature	0

2002	9/2/2002	58.25	-165	coho salmon	juvenile	53
2002	9/2/2002	58.25	-165	coho salmon	mature	0
2002	9/2/2002	58.25	-165	coho salmon	immature	0
2002	9/2/2002	58.25	-165	pink salmon	juvenile	1
2002	9/2/2002	58.25	-165	sockeye salmon	juvenile	1200
2002	9/13/2002	58.25	-166	chinook salmon	mature	0
2002	9/13/2002	58.25	-166	chinook salmon	juvenile	0
2002	9/13/2002	58.25	-166	chinook salmon	immature	0
2002	9/13/2002	58.25	-166	coho salmon	juvenile	0
2002	9/13/2002	58.25	-166	chum salmon	juvenile	16
2002	9/13/2002	58.25	-166	chum salmon	immature	0
2002	9/13/2002	58.25	-166	chum salmon	mature	0
2002	9/13/2002	58.25	-166	pink salmon	juvenile	0
2002	9/13/2002	58.25	-166	pink salmon	mature	0
2002	9/13/2002	58.25	-166	sockeye salmon	juvenile	6
2002	9/13/2002	58.25	-166	sockeye salmon	immature	0
2002	9/13/2002	58.25	-166	sockeye salmon	mature	0
2002	9/13/2002	58.25	-166	coho salmon	mature	0
2002	9/13/2002	58.25	-166	coho salmon	immature	0
2002	9/15/2002	58.25	-167	pink salmon	mature	0
2002	9/15/2002	58.25	-167	chinook salmon	immature	0
2002	9/15/2002	58.25	-167	chum salmon	juvenile	4
2002	9/15/2002	58.25	-167	chum salmon	immature	0
2002	9/15/2002	58.25	-167	chum salmon	mature	0
2002	9/15/2002	58.25	-167	sockeye salmon	juvenile	4
2002	9/15/2002	58.25	-167	coho salmon	juvenile	1
2002	9/15/2002	58.25	-167	coho salmon	mature	0
2002	9/15/2002	58.25	-167	pink salmon	juvenile	2
2002	9/15/2002	58.25	-167	chinook salmon	juvenile	1
2002	9/15/2002	58.25	-167	sockeye salmon	immature	0

2002	9/15/2002	58.25	-167	coho salmon	immature	0
2002	9/15/2002	58.25	-167	chinook salmon	mature	0
2002	9/15/2002	58.25	-167	sockeye salmon	mature	0
2002	9/18/2002	58.25	-168	coho salmon	immature	0
2002	9/18/2002	58.25	-168	pink salmon	mature	0
2002	9/18/2002	58.25	-168	pink salmon	juvenile	4
2002	9/18/2002	58.25	-168	coho salmon	mature	0
2002	9/18/2002	58.25	-168	sockeye salmon	mature	0
2002	9/18/2002	58.25	-168	coho salmon	juvenile	1
2002	9/18/2002	58.25	-168	chum salmon	immature	0
2002	9/18/2002	58.25	-168	chum salmon	juvenile	15
2002	9/18/2002	58.25	-168	chinook salmon	mature	0
2002	9/18/2002	58.25	-168	chinook salmon	juvenile	0
2002	9/18/2002	58.25	-168	sockeye salmon	juvenile	23
2002	9/18/2002	58.25	-168	chinook salmon	immature	0
2002	9/18/2002	58.25	-168	chum salmon	mature	0
2002	9/18/2002	58.25	-168	sockeye salmon	immature	0
2002	8/25/2002	58.5	-162	pink salmon	mature	0
2002	8/25/2002	58.5	-162	chum salmon	juvenile	10
2002	8/25/2002	58.5	-162	chum salmon	mature	0
2002	8/25/2002	58.5	-162	chum salmon	immature	0
2002	8/25/2002	58.5	-162	coho salmon	juvenile	6
2002	8/25/2002	58.5	-162	pink salmon	juvenile	0
2002	8/25/2002	58.5	-162	coho salmon	immature	0
2002	8/25/2002	58.5	-162	chinook salmon	mature	0
2002	8/25/2002	58.5	-162	sockeye salmon	mature	0
2002	8/25/2002	58.5	-162	coho salmon	mature	0
2002	8/25/2002	58.5	-162	chinook salmon	juvenile	21
2002	8/25/2002	58.5	-162	sockeye salmon	juvenile	39
2002	8/25/2002	58.5	-162	sockeye salmon	immature	0

2002	8/25/2002	58.5	-162	chinook salmon	immature	0
2002	8/26/2002	58.5	-163	pink salmon	mature	0
2002	8/26/2002	58.5	-163	sockeye salmon	mature	0
2002	8/26/2002	58.5	-163	pink salmon	juvenile	0
2002	8/26/2002	58.5	-163	chum salmon	mature	0
2002	8/26/2002	58.5	-163	coho salmon	immature	0
2002	8/26/2002	58.5	-163	chinook salmon	juvenile	49
2002	8/26/2002	58.5	-163	sockeye salmon	juvenile	0
2002	8/26/2002	58.5	-163	coho salmon	juvenile	27
2002	8/26/2002	58.5	-163	chum salmon	immature	0
2002	8/26/2002	58.5	-163	chinook salmon	immature	0
2002	8/26/2002	58.5	-163	chinook salmon	mature	0
2002	8/26/2002	58.5	-163	chum salmon	juvenile	15
2002	8/26/2002	58.5	-163	coho salmon	mature	0
2002	8/26/2002	58.5	-163	sockeye salmon	immature	0
2002	9/1/2002	58.5	-164	sockeye salmon	immature	0
2002	9/1/2002	58.5	-164	chinook salmon	immature	0
2002	9/1/2002	58.5	-164	chinook salmon	mature	0
2002	9/1/2002	58.5	-164	chum salmon	juvenile	2
2002	9/1/2002	58.5	-164	chum salmon	mature	0
2002	9/1/2002	58.5	-164	coho salmon	juvenile	3
2002	9/1/2002	58.5	-164	coho salmon	immature	0
2002	9/1/2002	58.5	-164	pink salmon	juvenile	0
2002	9/1/2002	58.5	-164	pink salmon	mature	0
2002	9/1/2002	58.5	-164	sockeye salmon	mature	0
2002	9/1/2002	58.5	-164	chinook salmon	juvenile	0
2002	9/1/2002	58.5	-164	chum salmon	immature	0
2002	9/1/2002	58.5	-164	sockeye salmon	juvenile	0
2002	9/1/2002	58.5	-164	coho salmon	mature	0
2002	9/2/2002	58.5	-165	chinook salmon	juvenile	5

2002	9/2/2002	58.5	-165	chinook salmon	mature	0
2002	9/2/2002	58.5	-165	chum salmon	juvenile	50
2002	9/2/2002	58.5	-165	chum salmon	mature	0
2002	9/2/2002	58.5	-165	chum salmon	immature	0
2002	9/2/2002	58.5	-165	coho salmon	juvenile	3
2002	9/2/2002	58.5	-165	coho salmon	mature	0
2002	9/2/2002	58.5	-165	coho salmon	immature	0
2002	9/2/2002	58.5	-165	pink salmon	juvenile	0
2002	9/2/2002	58.5	-165	pink salmon	mature	0
2002	9/2/2002	58.5	-165	sockeye salmon	juvenile	75
2002	9/2/2002	58.5	-165	sockeye salmon	mature	0
2002	9/2/2002	58.5	-165	chinook salmon	immature	0
2002	9/2/2002	58.5	-165	sockeye salmon	immature	0
2002	9/13/2002	58.5	-166	sockeye salmon	juvenile	10
2002	9/13/2002	58.5	-166	chinook salmon	juvenile	3
2002	9/13/2002	58.5	-166	chinook salmon	mature	0
2002	9/13/2002	58.5	-166	chum salmon	juvenile	21
2002	9/13/2002	58.5	-166	chum salmon	immature	0
2002	9/13/2002	58.5	-166	chum salmon	mature	0
2002	9/13/2002	58.5	-166	coho salmon	juvenile	1
2002	9/13/2002	58.5	-166	coho salmon	mature	0
2002	9/13/2002	58.5	-166	coho salmon	immature	0
2002	9/13/2002	58.5	-166	pink salmon	juvenile	0
2002	9/13/2002	58.5	-166	pink salmon	mature	0
2002	9/13/2002	58.5	-166	sockeye salmon	immature	0
2002	9/13/2002	58.5	-166	chinook salmon	immature	1
2002	9/13/2002	58.5	-166	sockeye salmon	mature	0
2002	9/15/2002	58.5	-167	chinook salmon	juvenile	0
2002	9/15/2002	58.5	-167	sockeye salmon	mature	0
2002	9/15/2002	58.5	-167	chinook salmon	immature	0

2002	9/15/2002	58.5	-167	chinook salmon	mature	0
2002	9/15/2002	58.5	-167	chum salmon	juvenile	125
2002	9/15/2002	58.5	-167	chum salmon	immature	0
2002	9/15/2002	58.5	-167	chum salmon	mature	0
2002	9/15/2002	58.5	-167	coho salmon	mature	0
2002	9/15/2002	58.5	-167	coho salmon	immature	0
2002	9/15/2002	58.5	-167	pink salmon	juvenile	0
2002	9/15/2002	58.5	-167	pink salmon	mature	0
2002	9/15/2002	58.5	-167	sockeye salmon	juvenile	28
2002	9/15/2002	58.5	-167	sockeye salmon	immature	0
2002	9/15/2002	58.5	-167	coho salmon	juvenile	0
2002	9/18/2002	58.5	-168	chinook salmon	immature	0
2002	9/18/2002	58.5	-168	sockeye salmon	immature	0
2002	9/18/2002	58.5	-168	sockeye salmon	juvenile	6
2002	9/18/2002	58.5	-168	pink salmon	mature	0
2002	9/18/2002	58.5	-168	pink salmon	juvenile	0
2002	9/18/2002	58.5	-168	coho salmon	immature	0
2002	9/18/2002	58.5	-168	coho salmon	mature	0
2002	9/18/2002	58.5	-168	coho salmon	juvenile	0
2002	9/18/2002	58.5	-168	chum salmon	mature	0
2002	9/18/2002	58.5	-168	chinook salmon	juvenile	0
2002	9/18/2002	58.5	-168	chum salmon	juvenile	2
2002	9/18/2002	58.5	-168	sockeye salmon	mature	0
2002	9/18/2002	58.5	-168	chinook salmon	mature	0
2002	9/18/2002	58.5	-168	chum salmon	immature	0
2002	9/1/2002	58.75	-164	chum salmon	mature	1
2002	9/1/2002	58.75	-164	sockeye salmon	immature	0
2002	9/1/2002	58.75	-164	chinook salmon	juvenile	7
2002	9/1/2002	58.75	-164	sockeye salmon	mature	0
2002	9/1/2002	58.75	-164	chinook salmon	mature	0

2002	9/1/2002	58.75	-164	chum salmon	juvenile	28
2002	9/1/2002	58.75	-164	chum salmon	immature	0
2002	9/1/2002	58.75	-164	coho salmon	juvenile	3
2002	9/1/2002	58.75	-164	coho salmon	mature	0
2002	9/1/2002	58.75	-164	coho salmon	immature	0
2002	9/1/2002	58.75	-164	pink salmon	juvenile	0
2002	9/1/2002	58.75	-164	pink salmon	mature	0
2002	9/1/2002	58.75	-164	sockeye salmon	juvenile	17
2002	9/1/2002	58.75	-164	chinook salmon	immature	0
2002	9/2/2002	58.75	-165	chinook salmon	immature	0
2002	9/2/2002	58.75	-165	chum salmon	juvenile	38
2002	9/2/2002	58.75	-165	chum salmon	mature	0
2002	9/2/2002	58.75	-165	chum salmon	immature	0
2002	9/2/2002	58.75	-165	coho salmon	juvenile	2
2002	9/2/2002	58.75	-165	sockeye salmon	mature	0
2002	9/2/2002	58.75	-165	coho salmon	mature	0
2002	9/2/2002	58.75	-165	coho salmon	immature	0
2002	9/2/2002	58.75	-165	pink salmon	juvenile	0
2002	9/2/2002	58.75	-165	pink salmon	mature	0
2002	9/2/2002	58.75	-165	chinook salmon	mature	0
2002	9/2/2002	58.75	-165	chinook salmon	juvenile	9
2002	9/2/2002	58.75	-165	sockeye salmon	immature	0
2002	9/2/2002	58.75	-165	sockeye salmon	juvenile	30
2002	9/13/2002	58.75	-166	chinook salmon	immature	0
2002	9/13/2002	58.75	-166	sockeye salmon	immature	0
2002	9/13/2002	58.75	-166	sockeye salmon	juvenile	3
2002	9/13/2002	58.75	-166	sockeye salmon	mature	0
2002	9/13/2002	58.75	-166	pink salmon	mature	0
2002	9/13/2002	58.75	-166	pink salmon	juvenile	0
2002	9/13/2002	58.75	-166	coho salmon	mature	0

2002	9/13/2002	58.75	-166	chinook salmon	juvenile	2
2002	9/13/2002	58.75	-166	coho salmon	juvenile	1
2002	9/13/2002	58.75	-166	chum salmon	mature	0
2002	9/13/2002	58.75	-166	chum salmon	immature	0
2002	9/13/2002	58.75	-166	chum salmon	juvenile	82
2002	9/13/2002	58.75	-166	chinook salmon	mature	0
2002	9/13/2002	58.75	-166	coho salmon	immature	0
2002	9/16/2002	58.75	-167	coho salmon	immature	0
2002	9/16/2002	58.75	-167	chinook salmon	juvenile	2
2002	9/16/2002	58.75	-167	sockeye salmon	juvenile	2
2002	9/16/2002	58.75	-167	coho salmon	juvenile	8
2002	9/16/2002	58.75	-167	chinook salmon	immature	0
2002	9/16/2002	58.75	-167	sockeye salmon	mature	0
2002	9/16/2002	58.75	-167	sockeye salmon	immature	0
2002	9/16/2002	58.75	-167	pink salmon	mature	0
2002	9/16/2002	58.75	-167	pink salmon	juvenile	0
2002	9/16/2002	58.75	-167	coho salmon	mature	0
2002	9/16/2002	58.75	-167	chum salmon	mature	0
2002	9/16/2002	58.75	-167	chum salmon	immature	0
2002	9/16/2002	58.75	-167	chum salmon	juvenile	30
2002	9/16/2002	58.75	-167	chinook salmon	mature	0
2002	9/18/2002	58.75	-168	sockeye salmon	mature	0
2002	9/18/2002	58.75	-168	coho salmon	juvenile	0
2002	9/18/2002	58.75	-168	chinook salmon	mature	0
2002	9/18/2002	58.75	-168	chum salmon	juvenile	82
2002	9/18/2002	58.75	-168	chum salmon	immature	0
2002	9/18/2002	58.75	-168	chum salmon	mature	0
2002	9/18/2002	58.75	-168	chinook salmon	immature	0
2002	9/18/2002	58.75	-168	coho salmon	mature	0
2002	9/18/2002	58.75	-168	coho salmon	immature	0

2002	9/18/2002	58.75	-168	pink salmon	juvenile	0
2002	9/18/2002	58.75	-168	pink salmon	mature	0
2002	9/18/2002	58.75	-168	sockeye salmon	immature	0
2002	9/18/2002	58.75	-168	chinook salmon	juvenile	2
2002	9/18/2002	58.75	-168	sockeye salmon	juvenile	6
2002	9/1/2002	59	-164	chum salmon	mature	0
2002	9/1/2002	59	-164	sockeye salmon	immature	0
2002	9/1/2002	59	-164	chinook salmon	immature	0
2002	9/1/2002	59	-164	chum salmon	juvenile	9
2002	9/1/2002	59	-164	chinook salmon	juvenile	7
2002	9/1/2002	59	-164	chum salmon	immature	0
2002	9/1/2002	59	-164	coho salmon	juvenile	17
2002	9/1/2002	59	-164	coho salmon	mature	0
2002	9/1/2002	59	-164	coho salmon	immature	0
2002	9/1/2002	59	-164	pink salmon	juvenile	0
2002	9/1/2002	59	-164	pink salmon	mature	0
2002	9/1/2002	59	-164	sockeye salmon	juvenile	2
2002	9/1/2002	59	-164	sockeye salmon	mature	0
2002	9/1/2002	59	-164	chinook salmon	mature	0
2002	9/2/2002	59	-165	coho salmon	mature	0
2002	9/2/2002	59	-165	sockeye salmon	immature	0
2002	9/2/2002	59	-165	chinook salmon	juvenile	8
2002	9/2/2002	59	-165	sockeye salmon	juvenile	3
2002	9/2/2002	59	-165	pink salmon	mature	0
2002	9/2/2002	59	-165	pink salmon	juvenile	0
2002	9/2/2002	59	-165	coho salmon	immature	0
2002	9/2/2002	59	-165	coho salmon	juvenile	32
2002	9/2/2002	59	-165	chum salmon	immature	0
2002	9/2/2002	59	-165	chum salmon	mature	0
2002	9/2/2002	59	-165	chum salmon	juvenile	44

2002	9/2/2002	59	-165	sockeye salmon	mature	0
2002	9/2/2002	59	-165	chinook salmon	immature	0
2002	9/2/2002	59	-165	chinook salmon	mature	0
2002	9/13/2002	59	-166	chum salmon	mature	0
2002	9/13/2002	59	-166	coho salmon	juvenile	22
2002	9/13/2002	59	-166	sockeye salmon	immature	0
2002	9/13/2002	59	-166	sockeye salmon	juvenile	0
2002	9/13/2002	59	-166	pink salmon	mature	0
2002	9/13/2002	59	-166	chinook salmon	juvenile	3
2002	9/13/2002	59	-166	coho salmon	mature	0
2002	9/13/2002	59	-166	chum salmon	immature	0
2002	9/13/2002	59	-166	chum salmon	juvenile	16
2002	9/13/2002	59	-166	chinook salmon	mature	0
2002	9/13/2002	59	-166	chinook salmon	immature	0
2002	9/13/2002	59	-166	sockeye salmon	mature	0
2002	9/13/2002	59	-166	pink salmon	juvenile	0
2002	9/13/2002	59	-166	coho salmon	immature	0
2002	9/16/2002	59	-167	sockeye salmon	juvenile	2
2002	9/16/2002	59	-167	chinook salmon	juvenile	1
2002	9/16/2002	59	-167	chinook salmon	immature	0
2002	9/16/2002	59	-167	chinook salmon	mature	0
2002	9/16/2002	59	-167	chum salmon	juvenile	98
2002	9/16/2002	59	-167	chum salmon	immature	0
2002	9/16/2002	59	-167	chum salmon	mature	0
2002	9/16/2002	59	-167	coho salmon	juvenile	48
2002	9/16/2002	59	-167	coho salmon	mature	0
2002	9/16/2002	59	-167	coho salmon	immature	0
2002	9/16/2002	59	-167	pink salmon	juvenile	1
2002	9/16/2002	59	-167	pink salmon	mature	0
2002	9/16/2002	59	-167	sockeye salmon	mature	0

2002	9/16/2002	59	-167	sockeye salmon	immature	0
2002	9/17/2002	59	-168	chum salmon	immature	0
2002	9/17/2002	59	-168	chinook salmon	juvenile	0
2002	9/17/2002	59	-168	chinook salmon	immature	0
2002	9/17/2002	59	-168	chum salmon	juvenile	488
2002	9/17/2002	59	-168	chum salmon	mature	0
2002	9/17/2002	59	-168	coho salmon	juvenile	0
2002	9/17/2002	59	-168	coho salmon	mature	0
2002	9/17/2002	59	-168	coho salmon	immature	0
2002	9/17/2002	59	-168	pink salmon	juvenile	3
2002	9/17/2002	59	-168	pink salmon	mature	0
2002	9/17/2002	59	-168	sockeye salmon	juvenile	2
2002	9/17/2002	59	-168	sockeye salmon	immature	0
2002	9/17/2002	59	-168	sockeye salmon	mature	0
2002	9/17/2002	59	-168	chinook salmon	mature	0
2002	9/1/2002	59.25	-165	coho salmon	juvenile	39
2002	9/1/2002	59.25	-165	coho salmon	mature	0
2002	9/1/2002	59.25	-165	sockeye salmon	juvenile	0
2002	9/1/2002	59.25	-165	sockeye salmon	immature	0
2002	9/1/2002	59.25	-165	pink salmon	mature	0
2002	9/1/2002	59.25	-165	pink salmon	juvenile	0
2002	9/1/2002	59.25	-165	chum salmon	immature	0
2002	9/1/2002	59.25	-165	chum salmon	mature	0
2002	9/1/2002	59.25	-165	chum salmon	juvenile	9
2002	9/1/2002	59.25	-165	chinook salmon	mature	0
2002	9/1/2002	59.25	-165	sockeye salmon	mature	0
2002	9/1/2002	59.25	-165	chinook salmon	immature	0
2002	9/1/2002	59.25	-165	chinook salmon	juvenile	4
2002	9/1/2002	59.25	-165	coho salmon	immature	0
2002	9/16/2002	59.25	-167	pink salmon	juvenile	1

2002	9/16/2002	59.25	-167	chinook salmon	juvenile	2
2002	9/16/2002	59.25	-167	chinook salmon	mature	0
2002	9/16/2002	59.25	-167	sockeye salmon	mature	0
2002	9/16/2002	59.25	-167	chum salmon	juvenile	43
2002	9/16/2002	59.25	-167	chum salmon	immature	0
2002	9/16/2002	59.25	-167	chum salmon	mature	0
2002	9/16/2002	59.25	-167	coho salmon	juvenile	11
2002	9/16/2002	59.25	-167	coho salmon	mature	0
2002	9/16/2002	59.25	-167	chinook salmon	immature	0
2002	9/16/2002	59.25	-167	pink salmon	mature	0
2002	9/16/2002	59.25	-167	sockeye salmon	juvenile	1
2002	9/16/2002	59.25	-167	sockeye salmon	immature	0
2002	9/16/2002	59.25	-167	coho salmon	immature	0
2002	9/17/2002	59.25	-168	pink salmon	mature	0
2002	9/17/2002	59.25	-168	sockeye salmon	juvenile	1
2002	9/17/2002	59.25	-168	sockeye salmon	immature	0
2002	9/17/2002	59.25	-168	pink salmon	juvenile	4
2002	9/17/2002	59.25	-168	coho salmon	immature	0
2002	9/17/2002	59.25	-168	coho salmon	mature	0
2002	9/17/2002	59.25	-168	coho salmon	juvenile	3
2002	9/17/2002	59.25	-168	chum salmon	juvenile	240
2002	9/17/2002	59.25	-168	chum salmon	immature	1
2002	9/17/2002	59.25	-168	chinook salmon	mature	0
2002	9/17/2002	59.25	-168	chinook salmon	immature	0
2002	9/17/2002	59.25	-168	chinook salmon	juvenile	1
2002	9/17/2002	59.25	-168	chum salmon	mature	0
2002	9/17/2002	59.25	-168	sockeye salmon	mature	0
2002	9/13/2002	59.5	-166	sockeye salmon	immature	0
2002	9/13/2002	59.5	-166	chum salmon	immature	0
2002	9/13/2002	59.5	-166	chum salmon	mature	0

2002	9/13/2002	59.5	-166	coho salmon	juvenile	19
2002	9/13/2002	59.5	-166	coho salmon	mature	0
2002	9/13/2002	59.5	-166	coho salmon	immature	0
2002	9/13/2002	59.5	-166	pink salmon	juvenile	0
2002	9/13/2002	59.5	-166	sockeye salmon	juvenile	0
2002	9/13/2002	59.5	-166	sockeye salmon	mature	0
2002	9/13/2002	59.5	-166	chinook salmon	mature	0
2002	9/13/2002	59.5	-166	pink salmon	mature	0
2002	9/13/2002	59.5	-166	chinook salmon	immature	0
2002	9/13/2002	59.5	-166	chinook salmon	juvenile	0
2002	9/13/2002	59.5	-166	chum salmon	juvenile	20
2002	9/16/2002	59.5	-167	pink salmon	juvenile	0
2002	9/16/2002	59.5	-167	chinook salmon	mature	0
2002	9/16/2002	59.5	-167	chum salmon	juvenile	54
2002	9/16/2002	59.5	-167	chum salmon	immature	0
2002	9/16/2002	59.5	-167	chum salmon	mature	0
2002	9/16/2002	59.5	-167	coho salmon	juvenile	12
2002	9/16/2002	59.5	-167	coho salmon	immature	0
2002	9/16/2002	59.5	-167	chinook salmon	juvenile	3
2002	9/16/2002	59.5	-167	pink salmon	mature	0
2002	9/16/2002	59.5	-167	sockeye salmon	juvenile	1
2002	9/16/2002	59.5	-167	sockeye salmon	immature	0
2002	9/16/2002	59.5	-167	sockeye salmon	mature	0
2002	9/16/2002	59.5	-167	coho salmon	mature	0
2002	9/16/2002	59.5	-167	chinook salmon	immature	0
2002	9/17/2002	59.5	-168	sockeye salmon	juvenile	0
2002	9/17/2002	59.5	-168	chinook salmon	mature	0
2002	9/17/2002	59.5	-168	chum salmon	juvenile	81
2002	9/17/2002	59.5	-168	chum salmon	immature	0
2002	9/17/2002	59.5	-168	chum salmon	mature	0

2002	9/17/2002	59.5	-168	coho salmon	juvenile	6
2002	9/17/2002	59.5	-168	coho salmon	mature	0
2002	9/17/2002	59.5	-168	coho salmon	immature	0
2002	9/17/2002	59.5	-168	pink salmon	juvenile	2
2002	9/17/2002	59.5	-168	sockeye salmon	mature	0
2002	9/17/2002	59.5	-168	pink salmon	mature	0
2002	9/17/2002	59.5	-168	chinook salmon	juvenile	2
2002	9/17/2002	59.5	-168	sockeye salmon	immature	0
2002	9/17/2002	59.5	-168	chinook salmon	immature	0
2002	9/17/2002	59.75	-168	chum salmon	immature	0
2002	9/17/2002	59.75	-168	sockeye salmon	mature	0
2002	9/17/2002	59.75	-168	chinook salmon	immature	0
2002	9/17/2002	59.75	-168	chum salmon	juvenile	92
2002	9/17/2002	59.75	-168	chinook salmon	juvenile	3
2002	9/17/2002	59.75	-168	chum salmon	mature	0
2002	9/17/2002	59.75	-168	coho salmon	juvenile	16
2002	9/17/2002	59.75	-168	coho salmon	mature	0
2002	9/17/2002	59.75	-168	coho salmon	immature	0
2002	9/17/2002	59.75	-168	pink salmon	juvenile	4
2002	9/17/2002	59.75	-168	pink salmon	mature	0
2002	9/17/2002	59.75	-168	sockeye salmon	juvenile	1
2002	9/17/2002	59.75	-168	sockeye salmon	immature	0
2002	9/17/2002	59.75	-168	chinook salmon	mature	0
2003	9/3/2003	54.75	-165	coho salmon	immature	0
2003	9/3/2003	54.75	-165	chinook salmon	immature	0
2003	9/3/2003	54.75	-165	sockeye salmon	mature	0
2003	9/3/2003	54.75	-165	sockeye salmon	juvenile	0
2003	9/3/2003	54.75	-165	sockeye salmon	immature	0
2003	9/3/2003	54.75	-165	chinook salmon	juvenile	0
2003	9/3/2003	54.75	-165	pink salmon	mature	0

2003	9/3/2003	54.75	-165	coho salmon	mature	0
2003	9/3/2003	54.75	-165	coho salmon	juvenile	1
2003	9/3/2003	54.75	-165	chum salmon	mature	0
2003	9/3/2003	54.75	-165	chum salmon	juvenile	4
2003	9/3/2003	54.75	-165	chum salmon	immature	3
2003	9/3/2003	54.75	-165	chinook salmon	mature	0
2003	9/3/2003	54.75	-165	pink salmon	juvenile	0
2003	9/4/2003	55	-165	sockeye salmon	mature	0
2003	9/4/2003	55	-165	sockeye salmon	juvenile	0
2003	9/4/2003	55	-165	chinook salmon	mature	0
2003	9/4/2003	55	-165	coho salmon	immature	0
2003	9/4/2003	55	-165	chinook salmon	juvenile	0
2003	9/4/2003	55	-165	chinook salmon	immature	0
2003	9/4/2003	55	-165	sockeye salmon	immature	0
2003	9/4/2003	55	-165	pink salmon	mature	0
2003	9/4/2003	55	-165	coho salmon	mature	0
2003	9/4/2003	55	-165	coho salmon	juvenile	0
2003	9/4/2003	55	-165	chum salmon	mature	0
2003	9/4/2003	55	-165	chum salmon	juvenile	0
2003	9/4/2003	55	-165	chum salmon	immature	0
2003	9/4/2003	55	-165	pink salmon	juvenile	0
2003	9/3/2003	55	-166	chum salmon	mature	0
2003	9/3/2003	55	-166	coho salmon	mature	1
2003	9/3/2003	55	-166	chinook salmon	juvenile	0
2003	9/3/2003	55	-166	chinook salmon	mature	0
2003	9/3/2003	55	-166	chum salmon	juvenile	0
2003	9/3/2003	55	-166	chinook salmon	immature	0
2003	9/3/2003	55	-166	coho salmon	immature	0
2003	9/3/2003	55	-166	pink salmon	juvenile	0
2003	9/3/2003	55	-166	pink salmon	mature	0

2003	9/3/2003	55	-166	sockeye salmon	juvenile	1
2003	9/3/2003	55	-166	sockeye salmon	immature	26
2003	9/3/2003	55	-166	sockeye salmon	mature	0
2003	9/3/2003	55	-166	coho salmon	juvenile	0
2003	9/3/2003	55	-166	chum salmon	immature	88
2003	9/9/2003	55.25	-164	sockeye salmon	juvenile	54
2003	9/9/2003	55.25	-164	chinook salmon	mature	0
2003	9/9/2003	55.25	-164	chum salmon	mature	3
2003	9/9/2003	55.25	-164	chum salmon	juvenile	8
2003	9/9/2003	55.25	-164	chum salmon	immature	0
2003	9/9/2003	55.25	-164	coho salmon	juvenile	1
2003	9/9/2003	55.25	-164	coho salmon	mature	0
2003	9/9/2003	55.25	-164	chinook salmon	juvenile	0
2003	9/9/2003	55.25	-164	coho salmon	immature	0
2003	9/9/2003	55.25	-164	chinook salmon	immature	2
2003	9/9/2003	55.25	-164	pink salmon	mature	0
2003	9/9/2003	55.25	-164	sockeye salmon	immature	0
2003	9/9/2003	55.25	-164	sockeye salmon	mature	0
2003	9/9/2003	55.25	-164	pink salmon	juvenile	9
2003	9/4/2003	55.25	-165	coho salmon	mature	0
2003	9/4/2003	55.25	-165	chum salmon	juvenile	2
2003	9/4/2003	55.25	-165	sockeye salmon	juvenile	21
2003	9/4/2003	55.25	-165	sockeye salmon	immature	11
2003	9/4/2003	55.25	-165	pink salmon	mature	0
2003	9/4/2003	55.25	-165	chum salmon	immature	17
2003	9/4/2003	55.25	-165	pink salmon	juvenile	49
2003	9/4/2003	55.25	-165	coho salmon	immature	0
2003	9/4/2003	55.25	-165	chinook salmon	immature	0
2003	9/4/2003	55.25	-165	sockeye salmon	mature	0
2003	9/4/2003	55.25	-165	coho salmon	juvenile	0

2003	9/4/2003	55.25	-165	chum salmon	mature	1
2003	9/4/2003	55.25	-165	chinook salmon	mature	0
2003	9/4/2003	55.25	-165	chinook salmon	juvenile	0
2003	9/10/2003	55.5	-163	chinook salmon	immature	0
2003	9/10/2003	55.5	-163	sockeye salmon	mature	0
2003	9/10/2003	55.5	-163	sockeye salmon	immature	0
2003	9/10/2003	55.5	-163	sockeye salmon	juvenile	1
2003	9/10/2003	55.5	-163	pink salmon	mature	0
2003	9/10/2003	55.5	-163	pink salmon	juvenile	0
2003	9/10/2003	55.5	-163	coho salmon	immature	0
2003	9/10/2003	55.5	-163	coho salmon	mature	0
2003	9/10/2003	55.5	-163	coho salmon	juvenile	5
2003	9/10/2003	55.5	-163	chum salmon	mature	0
2003	9/10/2003	55.5	-163	chum salmon	juvenile	0
2003	9/10/2003	55.5	-163	chinook salmon	juvenile	0
2003	9/10/2003	55.5	-163	chinook salmon	mature	0
2003	9/10/2003	55.5	-163	chum salmon	immature	1
2003	9/9/2003	55.5	-164	chum salmon	mature	0
2003	9/9/2003	55.5	-164	sockeye salmon	mature	0
2003	9/9/2003	55.5	-164	sockeye salmon	juvenile	77
2003	9/9/2003	55.5	-164	sockeye salmon	immature	1
2003	9/9/2003	55.5	-164	chinook salmon	immature	0
2003	9/9/2003	55.5	-164	pink salmon	mature	0
2003	9/9/2003	55.5	-164	chum salmon	immature	0
2003	9/9/2003	55.5	-164	chinook salmon	mature	0
2003	9/9/2003	55.5	-164	coho salmon	mature	2
2003	9/9/2003	55.5	-164	coho salmon	juvenile	0
2003	9/9/2003	55.5	-164	coho salmon	immature	0
2003	9/9/2003	55.5	-164	chinook salmon	juvenile	0
2003	9/9/2003	55.5	-164	pink salmon	juvenile	17

2003	9/9/2003	55.5	-164	chum salmon	juvenile	3
2003	9/4/2003	55.5	-165	chinook salmon	juvenile	0
2003	9/4/2003	55.5	-165	sockeye salmon	mature	0
2003	9/4/2003	55.5	-165	chinook salmon	mature	0
2003	9/4/2003	55.5	-165	chum salmon	immature	2
2003	9/4/2003	55.5	-165	chum salmon	juvenile	2
2003	9/4/2003	55.5	-165	chum salmon	mature	0
2003	9/4/2003	55.5	-165	coho salmon	juvenile	0
2003	9/4/2003	55.5	-165	coho salmon	mature	0
2003	9/4/2003	55.5	-165	coho salmon	immature	0
2003	9/4/2003	55.5	-165	pink salmon	juvenile	0
2003	9/4/2003	55.5	-165	pink salmon	mature	0
2003	9/4/2003	55.5	-165	sockeye salmon	immature	0
2003	9/4/2003	55.5	-165	chinook salmon	immature	0
2003	9/4/2003	55.5	-165	sockeye salmon	juvenile	6
2003	9/3/2003	55.5	-166	coho salmon	mature	0
2003	9/3/2003	55.5	-166	sockeye salmon	juvenile	0
2003	9/3/2003	55.5	-166	coho salmon	immature	0
2003	9/3/2003	55.5	-166	pink salmon	juvenile	0
2003	9/3/2003	55.5	-166	pink salmon	mature	1
2003	9/3/2003	55.5	-166	coho salmon	juvenile	0
2003	9/3/2003	55.5	-166	chinook salmon	immature	0
2003	9/3/2003	55.5	-166	chum salmon	juvenile	0
2003	9/3/2003	55.5	-166	chum salmon	immature	54
2003	9/3/2003	55.5	-166	chum salmon	mature	1
2003	9/3/2003	55.5	-166	chinook salmon	mature	0
2003	9/3/2003	55.5	-166	chinook salmon	juvenile	0
2003	9/3/2003	55.5	-166	sockeye salmon	juvenile	0
2003	9/3/2003	55.5	-166	sockeye salmon	mature	0
2003	9/3/2003	55.5	-166	sockeye salmon	mature	0

2003	9/3/2003	55.5	-166	sockeye salmon	immature	2
2003	9/3/2003	55.5	-166	pink salmon	mature	0
2003	9/3/2003	55.5	-166	pink salmon	juvenile	1
2003	9/3/2003	55.5	-166	coho salmon	immature	0
2003	9/3/2003	55.5	-166	coho salmon	mature	0
2003	9/3/2003	55.5	-166	coho salmon	juvenile	0
2003	9/3/2003	55.5	-166	chum salmon	mature	0
2003	9/3/2003	55.5	-166	chum salmon	immature	3
2003	9/3/2003	55.5	-166	chum salmon	juvenile	1
2003	9/3/2003	55.5	-166	chinook salmon	mature	0
2003	9/3/2003	55.5	-166	chinook salmon	juvenile	0
2003	9/3/2003	55.5	-166	chinook salmon	immature	0
2003	9/3/2003	55.5	-166	sockeye salmon	immature	19
2003	9/10/2003	55.75	-163	sockeye salmon	juvenile	18
2003	9/10/2003	55.75	-163	chinook salmon	immature	0
2003	9/10/2003	55.75	-163	chinook salmon	juvenile	0
2003	9/10/2003	55.75	-163	chinook salmon	mature	0
2003	9/10/2003	55.75	-163	chum salmon	juvenile	2
2003	9/10/2003	55.75	-163	chum salmon	immature	0
2003	9/10/2003	55.75	-163	chum salmon	mature	0
2003	9/10/2003	55.75	-163	coho salmon	juvenile	406
2003	9/10/2003	55.75	-163	coho salmon	mature	0
2003	9/10/2003	55.75	-163	coho salmon	immature	0
2003	9/10/2003	55.75	-163	pink salmon	mature	0
2003	9/10/2003	55.75	-163	sockeye salmon	immature	0
2003	9/10/2003	55.75	-163	sockeye salmon	mature	0
2003	9/10/2003	55.75	-163	pink salmon	juvenile	2
2003	9/9/2003	55.75	-164	coho salmon	juvenile	0
2003	9/9/2003	55.75	-164	sockeye salmon	juvenile	81
2003	9/9/2003	55.75	-164	pink salmon	mature	0

2003	9/9/2003	55.75	-164	coho salmon	immature	0
2003	9/9/2003	55.75	-164	coho salmon	mature	2
2003	9/9/2003	55.75	-164	chum salmon	mature	0
2003	9/9/2003	55.75	-164	chum salmon	immature	0
2003	9/9/2003	55.75	-164	chum salmon	juvenile	2
2003	9/9/2003	55.75	-164	chinook salmon	mature	0
2003	9/9/2003	55.75	-164	chinook salmon	immature	0
2003	9/9/2003	55.75	-164	sockeye salmon	immature	0
2003	9/9/2003	55.75	-164	pink salmon	juvenile	6
2003	9/9/2003	55.75	-164	chinook salmon	juvenile	0
2003	9/9/2003	55.75	-164	sockeye salmon	mature	0
2003	9/4/2003	55.75	-165	pink salmon	juvenile	0
2003	9/4/2003	55.75	-165	sockeye salmon	mature	0
2003	9/4/2003	55.75	-165	sockeye salmon	immature	0
2003	9/4/2003	55.75	-165	sockeye salmon	juvenile	17
2003	9/4/2003	55.75	-165	pink salmon	mature	0
2003	9/4/2003	55.75	-165	coho salmon	immature	0
2003	9/4/2003	55.75	-165	chinook salmon	immature	1
2003	9/4/2003	55.75	-165	chinook salmon	mature	0
2003	9/4/2003	55.75	-165	chum salmon	juvenile	1
2003	9/4/2003	55.75	-165	chum salmon	immature	2
2003	9/4/2003	55.75	-165	chum salmon	mature	0
2003	9/4/2003	55.75	-165	coho salmon	juvenile	2
2003	9/4/2003	55.75	-165	coho salmon	mature	0
2003	9/4/2003	55.75	-165	chinook salmon	juvenile	0
2003	9/14/2003	56	-162	sockeye salmon	mature	0
2003	9/14/2003	56	-162	pink salmon	juvenile	0
2003	9/14/2003	56	-162	coho salmon	immature	0
2003	9/14/2003	56	-162	coho salmon	mature	0
2003	9/14/2003	56	-162	coho salmon	juvenile	4

2003	9/14/2003	56	-162	chum salmon	mature	0
2003	9/14/2003	56	-162	chum salmon	immature	0
2003	9/14/2003	56	-162	chum salmon	juvenile	3
2003	9/14/2003	56	-162	chinook salmon	juvenile	0
2003	9/14/2003	56	-162	chinook salmon	immature	0
2003	9/14/2003	56	-162	pink salmon	mature	0
2003	9/14/2003	56	-162	sockeye salmon	immature	0
2003	9/14/2003	56	-162	sockeye salmon	juvenile	4
2003	9/14/2003	56	-162	chinook salmon	mature	0
2003	9/10/2003	56	-163	chinook salmon	immature	0
2003	9/10/2003	56	-163	chinook salmon	juvenile	0
2003	9/10/2003	56	-163	chinook salmon	mature	0
2003	9/10/2003	56	-163	chum salmon	juvenile	4
2003	9/10/2003	56	-163	chum salmon	immature	0
2003	9/10/2003	56	-163	chum salmon	mature	0
2003	9/10/2003	56	-163	coho salmon	juvenile	0
2003	9/10/2003	56	-163	coho salmon	immature	0
2003	9/10/2003	56	-163	pink salmon	juvenile	1
2003	9/10/2003	56	-163	pink salmon	mature	0
2003	9/10/2003	56	-163	sockeye salmon	juvenile	16
2003	9/10/2003	56	-163	sockeye salmon	immature	0
2003	9/10/2003	56	-163	sockeye salmon	mature	0
2003	9/10/2003	56	-163	coho salmon	mature	0
2003	9/9/2003	56	-164	coho salmon	mature	0
2003	9/9/2003	56	-164	sockeye salmon	mature	0
2003	9/9/2003	56	-164	sockeye salmon	immature	0
2003	9/9/2003	56	-164	sockeye salmon	juvenile	52
2003	9/9/2003	56	-164	chum salmon	juvenile	5
2003	9/9/2003	56	-164	chinook salmon	juvenile	0
2003	9/9/2003	56	-164	chinook salmon	mature	0

2003	9/9/2003	56	-164	chinook salmon	immature	0
2003	9/9/2003	56	-164	chum salmon	immature	0
2003	9/9/2003	56	-164	pink salmon	mature	0
2003	9/9/2003	56	-164	chum salmon	mature	0
2003	9/9/2003	56	-164	coho salmon	immature	0
2003	9/9/2003	56	-164	coho salmon	juvenile	0
2003	9/9/2003	56	-164	pink salmon	juvenile	4
2003	9/4/2003	56	-165	chinook salmon	immature	0
2003	9/4/2003	56	-165	coho salmon	immature	0
2003	9/4/2003	56	-165	chinook salmon	juvenile	0
2003	9/4/2003	56	-165	chinook salmon	mature	0
2003	9/4/2003	56	-165	chum salmon	juvenile	3
2003	9/4/2003	56	-165	chum salmon	immature	4
2003	9/4/2003	56	-165	sockeye salmon	mature	0
2003	9/4/2003	56	-165	coho salmon	mature	0
2003	9/4/2003	56	-165	chum salmon	mature	0
2003	9/4/2003	56	-165	pink salmon	juvenile	6
2003	9/4/2003	56	-165	pink salmon	mature	0
2003	9/4/2003	56	-165	sockeye salmon	immature	3
2003	9/4/2003	56	-165	sockeye salmon	juvenile	66
2003	9/4/2003	56	-165	coho salmon	juvenile	0
2003	9/2/2003	56	-166	chum salmon	immature	15
2003	9/2/2003	56	-166	chinook salmon	mature	0
2003	9/2/2003	56	-166	chinook salmon	immature	0
2003	9/2/2003	56	-166	chum salmon	juvenile	0
2003	9/2/2003	56	-166	chinook salmon	juvenile	0
2003	9/2/2003	56	-166	sockeye salmon	juvenile	0
2003	9/2/2003	56	-166	sockeye salmon	mature	0
2003	9/2/2003	56	-166	sockeye salmon	immature	8
2003	9/2/2003	56	-166	pink salmon	juvenile	0

2003	9/2/2003	56	-166	pink salmon	mature	0
2003	9/2/2003	56	-166	coho salmon	immature	0
2003	9/2/2003	56	-166	coho salmon	mature	0
2003	9/2/2003	56	-166	coho salmon	juvenile	0
2003	9/2/2003	56	-166	chum salmon	mature	0
2003	9/14/2003	56.25	-162	chum salmon	immature	0
2003	9/14/2003	56.25	-162	chinook salmon	juvenile	0
2003	9/14/2003	56.25	-162	chinook salmon	immature	0
2003	9/14/2003	56.25	-162	sockeye salmon	mature	0
2003	9/14/2003	56.25	-162	sockeye salmon	immature	0
2003	9/14/2003	56.25	-162	sockeye salmon	juvenile	18
2003	9/14/2003	56.25	-162	pink salmon	mature	0
2003	9/14/2003	56.25	-162	pink salmon	juvenile	2
2003	9/14/2003	56.25	-162	coho salmon	immature	0
2003	9/14/2003	56.25	-162	coho salmon	mature	0
2003	9/14/2003	56.25	-162	chinook salmon	mature	0
2003	9/14/2003	56.25	-162	chum salmon	mature	0
2003	9/14/2003	56.25	-162	chum salmon	juvenile	26
2003	9/14/2003	56.25	-162	coho salmon	juvenile	0
2003	9/10/2003	56.25	-163	sockeye salmon	juvenile	9
2003	9/10/2003	56.25	-163	chum salmon	immature	0
2003	9/10/2003	56.25	-163	chum salmon	mature	0
2003	9/10/2003	56.25	-163	chum salmon	juvenile	8
2003	9/10/2003	56.25	-163	chinook salmon	mature	0
2003	9/10/2003	56.25	-163	coho salmon	juvenile	0
2003	9/10/2003	56.25	-163	coho salmon	mature	0
2003	9/10/2003	56.25	-163	coho salmon	immature	0
2003	9/10/2003	56.25	-163	pink salmon	juvenile	1
2003	9/10/2003	56.25	-163	chinook salmon	immature	0
2003	9/10/2003	56.25	-163	chinook salmon	juvenile	0

2003	9/10/2003	56.25	-163	sockeye salmon	mature	0
2003	9/10/2003	56.25	-163	pink salmon	mature	0
2003	9/10/2003	56.25	-163	sockeye salmon	immature	0
2003	9/9/2003	56.25	-164	pink salmon	juvenile	1
2003	9/9/2003	56.25	-164	chinook salmon	juvenile	0
2003	9/9/2003	56.25	-164	chinook salmon	immature	0
2003	9/9/2003	56.25	-164	chinook salmon	mature	0
2003	9/9/2003	56.25	-164	chum salmon	juvenile	4
2003	9/9/2003	56.25	-164	chum salmon	immature	0
2003	9/9/2003	56.25	-164	chum salmon	mature	0
2003	9/9/2003	56.25	-164	coho salmon	juvenile	1
2003	9/9/2003	56.25	-164	coho salmon	mature	0
2003	9/9/2003	56.25	-164	coho salmon	immature	0
2003	9/9/2003	56.25	-164	pink salmon	mature	0
2003	9/9/2003	56.25	-164	sockeye salmon	juvenile	15
2003	9/9/2003	56.25	-164	sockeye salmon	immature	0
2003	9/9/2003	56.25	-164	sockeye salmon	mature	0
2003	9/4/2003	56.25	-165	chum salmon	juvenile	3
2003	9/4/2003	56.25	-165	pink salmon	mature	0
2003	9/4/2003	56.25	-165	sockeye salmon	immature	2
2003	9/4/2003	56.25	-165	chinook salmon	immature	0
2003	9/4/2003	56.25	-165	chinook salmon	juvenile	0
2003	9/4/2003	56.25	-165	chinook salmon	mature	0
2003	9/4/2003	56.25	-165	sockeye salmon	mature	0
2003	9/4/2003	56.25	-165	chum salmon	immature	0
2003	9/4/2003	56.25	-165	chum salmon	mature	0
2003	9/4/2003	56.25	-165	coho salmon	juvenile	2
2003	9/4/2003	56.25	-165	coho salmon	mature	0
2003	9/4/2003	56.25	-165	pink salmon	juvenile	0
2003	9/4/2003	56.25	-165	coho salmon	immature	0

2003	9/4/2003	56.25	-165	sockeye salmon	juvenile	48
2003	9/15/2003	56.5	-161	chinook salmon	immature	0
2003	9/15/2003	56.5	-161	sockeye salmon	mature	0
2003	9/15/2003	56.5	-161	sockeye salmon	immature	0
2003	9/15/2003	56.5	-161	sockeye salmon	juvenile	6
2003	9/15/2003	56.5	-161	pink salmon	mature	0
2003	9/15/2003	56.5	-161	pink salmon	juvenile	1
2003	9/15/2003	56.5	-161	coho salmon	immature	0
2003	9/15/2003	56.5	-161	coho salmon	mature	0
2003	9/15/2003	56.5	-161	chum salmon	juvenile	19
2003	9/15/2003	56.5	-161	chum salmon	immature	0
2003	9/15/2003	56.5	-161	coho salmon	juvenile	1
2003	9/15/2003	56.5	-161	chum salmon	mature	0
2003	9/15/2003	56.5	-161	chinook salmon	mature	0
2003	9/15/2003	56.5	-161	chinook salmon	juvenile	0
2003	9/14/2003	56.5	-162	coho salmon	juvenile	0
2003	9/14/2003	56.5	-162	sockeye salmon	mature	0
2003	9/14/2003	56.5	-162	sockeye salmon	immature	0
2003	9/14/2003	56.5	-162	sockeye salmon	juvenile	18
2003	9/14/2003	56.5	-162	pink salmon	mature	0
2003	9/14/2003	56.5	-162	pink salmon	juvenile	4
2003	9/14/2003	56.5	-162	chinook salmon	juvenile	1
2003	9/14/2003	56.5	-162	coho salmon	mature	0
2003	9/14/2003	56.5	-162	chum salmon	mature	0
2003	9/14/2003	56.5	-162	chum salmon	juvenile	35
2003	9/14/2003	56.5	-162	chinook salmon	mature	0
2003	9/14/2003	56.5	-162	chinook salmon	immature	0
2003	9/14/2003	56.5	-162	chum salmon	immature	0
2003	9/14/2003	56.5	-162	coho salmon	immature	0
2003	9/11/2003	56.5	-163	sockeye salmon	immature	0

2003	9/11/2003	56.5	-163	chum salmon	juvenile	9
2003	9/11/2003	56.5	-163	chum salmon	immature	0
2003	9/11/2003	56.5	-163	chum salmon	mature	0
2003	9/11/2003	56.5	-163	coho salmon	juvenile	0
2003	9/11/2003	56.5	-163	coho salmon	mature	0
2003	9/11/2003	56.5	-163	chinook salmon	juvenile	1
2003	9/11/2003	56.5	-163	pink salmon	mature	0
2003	9/11/2003	56.5	-163	pink salmon	juvenile	1
2003	9/11/2003	56.5	-163	sockeye salmon	juvenile	25
2003	9/11/2003	56.5	-163	coho salmon	immature	0
2003	9/11/2003	56.5	-163	sockeye salmon	mature	0
2003	9/11/2003	56.5	-163	chinook salmon	mature	0
2003	9/11/2003	56.5	-163	chinook salmon	immature	0
2003	9/8/2003	56.5	-164	sockeye salmon	mature	0
2003	9/8/2003	56.5	-164	chum salmon	immature	0
2003	9/8/2003	56.5	-164	coho salmon	mature	0
2003	9/8/2003	56.5	-164	coho salmon	immature	0
2003	9/8/2003	56.5	-164	pink salmon	juvenile	1
2003	9/8/2003	56.5	-164	pink salmon	mature	0
2003	9/8/2003	56.5	-164	sockeye salmon	juvenile	109
2003	9/8/2003	56.5	-164	sockeye salmon	immature	0
2003	9/8/2003	56.5	-164	chum salmon	mature	0
2003	9/8/2003	56.5	-164	chinook salmon	juvenile	0
2003	9/8/2003	56.5	-164	chinook salmon	immature	0
2003	9/8/2003	56.5	-164	chinook salmon	mature	0
2003	9/8/2003	56.5	-164	chum salmon	juvenile	8
2003	9/8/2003	56.5	-164	coho salmon	juvenile	0
2003	9/5/2003	56.5	-165	pink salmon	juvenile	0
2003	9/5/2003	56.5	-165	chum salmon	juvenile	0
2003	9/5/2003	56.5	-165	chinook salmon	juvenile	0

2003	9/5/2003	56.5	-165	chinook salmon	mature	0
2003	9/5/2003	56.5	-165	sockeye salmon	mature	0
2003	9/5/2003	56.5	-165	coho salmon	immature	0
2003	9/5/2003	56.5	-165	chinook salmon	immature	0
2003	9/5/2003	56.5	-165	coho salmon	mature	0
2003	9/5/2003	56.5	-165	pink salmon	mature	0
2003	9/5/2003	56.5	-165	sockeye salmon	immature	2
2003	9/5/2003	56.5	-165	sockeye salmon	juvenile	8
2003	9/5/2003	56.5	-165	coho salmon	juvenile	1
2003	9/5/2003	56.5	-165	chum salmon	mature	0
2003	9/5/2003	56.5	-165	chum salmon	immature	0
2003	9/2/2003	56.5	-166	chum salmon	mature	0
2003	9/2/2003	56.5	-166	chum salmon	juvenile	0
2003	9/2/2003	56.5	-166	coho salmon	juvenile	0
2003	9/2/2003	56.5	-166	coho salmon	mature	0
2003	9/2/2003	56.5	-166	chinook salmon	mature	0
2003	9/2/2003	56.5	-166	chinook salmon	juvenile	0
2003	9/2/2003	56.5	-166	sockeye salmon	immature	12
2003	9/2/2003	56.5	-166	coho salmon	immature	0
2003	9/2/2003	56.5	-166	chinook salmon	immature	0
2003	9/2/2003	56.5	-166	sockeye salmon	juvenile	0
2003	9/2/2003	56.5	-166	sockeye salmon	mature	0
2003	9/2/2003	56.5	-166	pink salmon	mature	0
2003	9/2/2003	56.5	-166	chum salmon	immature	5
2003	9/2/2003	56.5	-166	pink salmon	juvenile	0
2003	9/15/2003	56.75	-161	sockeye salmon	juvenile	25
2003	9/15/2003	56.75	-161	sockeye salmon	immature	0
2003	9/15/2003	56.75	-161	sockeye salmon	mature	0
2003	9/15/2003	56.75	-161	chum salmon	immature	0
2003	9/15/2003	56.75	-161	chinook salmon	mature	0

2003	9/15/2003	56.75	-161	chinook salmon	juvenile	0
2003	9/15/2003	56.75	-161	coho salmon	juvenile	1
2003	9/15/2003	56.75	-161	chinook salmon	immature	0
2003	9/15/2003	56.75	-161	pink salmon	mature	0
2003	9/15/2003	56.75	-161	chum salmon	juvenile	11
2003	9/15/2003	56.75	-161	chum salmon	mature	0
2003	9/15/2003	56.75	-161	pink salmon	juvenile	2
2003	9/15/2003	56.75	-161	coho salmon	mature	0
2003	9/15/2003	56.75	-161	coho salmon	immature	0
2003	9/14/2003	56.75	-162	chum salmon	juvenile	13
2003	9/14/2003	56.75	-162	sockeye salmon	mature	0
2003	9/14/2003	56.75	-162	sockeye salmon	immature	0
2003	9/14/2003	56.75	-162	sockeye salmon	juvenile	141
2003	9/14/2003	56.75	-162	pink salmon	mature	0
2003	9/14/2003	56.75	-162	chinook salmon	juvenile	0
2003	9/14/2003	56.75	-162	coho salmon	immature	0
2003	9/14/2003	56.75	-162	chum salmon	immature	0
2003	9/14/2003	56.75	-162	chinook salmon	immature	1
2003	9/14/2003	56.75	-162	coho salmon	mature	0
2003	9/14/2003	56.75	-162	coho salmon	juvenile	1
2003	9/14/2003	56.75	-162	chinook salmon	mature	0
2003	9/14/2003	56.75	-162	pink salmon	juvenile	15
2003	9/14/2003	56.75	-162	chum salmon	mature	0
2003	9/11/2003	56.75	-163	sockeye salmon	mature	0
2003	9/11/2003	56.75	-163	chinook salmon	immature	0
2003	9/11/2003	56.75	-163	chinook salmon	mature	0
2003	9/11/2003	56.75	-163	chum salmon	juvenile	20
2003	9/11/2003	56.75	-163	chum salmon	immature	0
2003	9/11/2003	56.75	-163	chum salmon	mature	0
2003	9/11/2003	56.75	-163	coho salmon	juvenile	0

2003	9/11/2003	56.75	-163	coho salmon	mature	0
2003	9/11/2003	56.75	-163	coho salmon	immature	0
2003	9/11/2003	56.75	-163	pink salmon	juvenile	3
2003	9/11/2003	56.75	-163	pink salmon	mature	0
2003	9/11/2003	56.75	-163	sockeye salmon	juvenile	141
2003	9/11/2003	56.75	-163	chinook salmon	juvenile	0
2003	9/11/2003	56.75	-163	sockeye salmon	immature	0
2003	9/8/2003	56.75	-164	chinook salmon	mature	0
2003	9/8/2003	56.75	-164	chinook salmon	immature	0
2003	9/8/2003	56.75	-164	chum salmon	juvenile	4
2003	9/8/2003	56.75	-164	chum salmon	mature	0
2003	9/8/2003	56.75	-164	coho salmon	juvenile	5
2003	9/8/2003	56.75	-164	coho salmon	mature	0
2003	9/8/2003	56.75	-164	coho salmon	immature	0
2003	9/8/2003	56.75	-164	pink salmon	juvenile	1
2003	9/8/2003	56.75	-164	pink salmon	mature	0
2003	9/8/2003	56.75	-164	sockeye salmon	juvenile	147
2003	9/8/2003	56.75	-164	sockeye salmon	immature	0
2003	9/8/2003	56.75	-164	sockeye salmon	mature	0
2003	9/8/2003	56.75	-164	chinook salmon	juvenile	0
2003	9/8/2003	56.75	-164	chum salmon	immature	0
2003	9/5/2003	56.75	-165	chum salmon	mature	0
2003	9/5/2003	56.75	-165	chinook salmon	juvenile	0
2003	9/5/2003	56.75	-165	chinook salmon	mature	0
2003	9/5/2003	56.75	-165	chum salmon	juvenile	0
2003	9/5/2003	56.75	-165	chinook salmon	immature	0
2003	9/5/2003	56.75	-165	coho salmon	juvenile	1
2003	9/5/2003	56.75	-165	coho salmon	mature	0
2003	9/5/2003	56.75	-165	coho salmon	immature	0
2003	9/5/2003	56.75	-165	pink salmon	juvenile	0

2003	9/5/2003	56.75	-165	pink salmon	mature	0
2003	9/5/2003	56.75	-165	sockeye salmon	immature	1
2003	9/5/2003	56.75	-165	sockeye salmon	juvenile	206
2003	9/5/2003	56.75	-165	sockeye salmon	mature	0
2003	9/5/2003	56.75	-165	chum salmon	immature	1
2003	9/14/2003	57	-162	chum salmon	juvenile	15
2003	9/14/2003	57	-162	sockeye salmon	mature	0
2003	9/14/2003	57	-162	sockeye salmon	juvenile	247
2003	9/14/2003	57	-162	pink salmon	mature	0
2003	9/14/2003	57	-162	pink salmon	juvenile	63
2003	9/14/2003	57	-162	coho salmon	immature	0
2003	9/14/2003	57	-162	coho salmon	mature	0
2003	9/14/2003	57	-162	coho salmon	juvenile	9
2003	9/14/2003	57	-162	chum salmon	mature	0
2003	9/14/2003	57	-162	chum salmon	immature	0
2003	9/14/2003	57	-162	chinook salmon	juvenile	4
2003	9/14/2003	57	-162	sockeye salmon	immature	0
2003	9/14/2003	57	-162	chinook salmon	mature	0
2003	9/14/2003	57	-162	chinook salmon	immature	0
2003	9/11/2003	57	-163	coho salmon	immature	0
2003	9/11/2003	57	-163	chinook salmon	juvenile	0
2003	9/11/2003	57	-163	chinook salmon	mature	0
2003	9/11/2003	57	-163	chum salmon	juvenile	7
2003	9/11/2003	57	-163	chum salmon	mature	0
2003	9/11/2003	57	-163	coho salmon	mature	0
2003	9/11/2003	57	-163	chinook salmon	immature	0
2003	9/11/2003	57	-163	pink salmon	juvenile	4
2003	9/11/2003	57	-163	pink salmon	mature	0
2003	9/11/2003	57	-163	sockeye salmon	juvenile	175
2003	9/11/2003	57	-163	sockeye salmon	immature	0

2003	9/11/2003	57	-163	sockeye salmon	mature	0
2003	9/11/2003	57	-163	coho salmon	juvenile	0
2003	9/11/2003	57	-163	chum salmon	immature	1
2003	9/8/2003	57	-164	sockeye salmon	immature	0
2003	9/8/2003	57	-164	chum salmon	immature	0
2003	9/8/2003	57	-164	chum salmon	juvenile	2
2003	9/8/2003	57	-164	coho salmon	juvenile	6
2003	9/8/2003	57	-164	coho salmon	mature	0
2003	9/8/2003	57	-164	coho salmon	immature	0
2003	9/8/2003	57	-164	pink salmon	juvenile	0
2003	9/8/2003	57	-164	pink salmon	mature	0
2003	9/8/2003	57	-164	chum salmon	mature	0
2003	9/8/2003	57	-164	sockeye salmon	juvenile	101
2003	9/8/2003	57	-164	sockeye salmon	mature	0
2003	9/8/2003	57	-164	chinook salmon	mature	0
2003	9/8/2003	57	-164	chinook salmon	immature	0
2003	9/8/2003	57	-164	chinook salmon	juvenile	0
2003	9/5/2003	57	-165	coho salmon	juvenile	2
2003	9/5/2003	57	-165	sockeye salmon	mature	0
2003	9/5/2003	57	-165	sockeye salmon	juvenile	283
2003	9/5/2003	57	-165	sockeye salmon	immature	2
2003	9/5/2003	57	-165	pink salmon	mature	0
2003	9/5/2003	57	-165	pink salmon	juvenile	0
2003	9/5/2003	57	-165	coho salmon	immature	0
2003	9/5/2003	57	-165	chinook salmon	immature	0
2003	9/5/2003	57	-165	chum salmon	mature	0
2003	9/5/2003	57	-165	chum salmon	juvenile	0
2003	9/5/2003	57	-165	chum salmon	immature	2
2003	9/5/2003	57	-165	chinook salmon	mature	0
2003	9/5/2003	57	-165	chinook salmon	juvenile	0

2003	9/5/2003	57	-165	coho salmon	mature	0
2003	9/2/2003	57	-166	sockeye salmon	juvenile	0
2003	9/2/2003	57	-166	chinook salmon	mature	0
2003	9/2/2003	57	-166	chinook salmon	juvenile	0
2003	9/2/2003	57	-166	chinook salmon	immature	0
2003	9/2/2003	57	-166	sockeye salmon	immature	5
2003	9/2/2003	57	-166	coho salmon	immature	0
2003	9/2/2003	57	-166	sockeye salmon	mature	0
2003	9/2/2003	57	-166	chum salmon	mature	1
2003	9/2/2003	57	-166	chum salmon	immature	11
2003	9/2/2003	57	-166	chum salmon	juvenile	0
2003	9/2/2003	57	-166	coho salmon	juvenile	0
2003	9/2/2003	57	-166	coho salmon	mature	0
2003	9/2/2003	57	-166	pink salmon	juvenile	0
2003	9/2/2003	57	-166	pink salmon	mature	0
2003	9/13/2003	57.25	-162	chinook salmon	juvenile	3
2003	9/13/2003	57.25	-162	sockeye salmon	juvenile	143
2003	9/13/2003	57.25	-162	pink salmon	mature	0
2003	9/13/2003	57.25	-162	sockeye salmon	mature	0
2003	9/13/2003	57.25	-162	pink salmon	juvenile	32
2003	9/13/2003	57.25	-162	chum salmon	immature	1
2003	9/13/2003	57.25	-162	chum salmon	mature	0
2003	9/13/2003	57.25	-162	coho salmon	juvenile	3
2003	9/13/2003	57.25	-162	coho salmon	mature	0
2003	9/13/2003	57.25	-162	coho salmon	immature	0
2003	9/13/2003	57.25	-162	chinook salmon	mature	0
2003	9/13/2003	57.25	-162	chinook salmon	immature	0
2003	9/13/2003	57.25	-162	chum salmon	juvenile	2
2003	9/13/2003	57.25	-162	sockeye salmon	immature	0
2003	9/11/2003	57.25	-163	chinook salmon	immature	0

2003	9/11/2003	57.25	-163	chinook salmon	mature	0
2003	9/11/2003	57.25	-163	chinook salmon	juvenile	1
2003	9/11/2003	57.25	-163	chum salmon	immature	0
2003	9/11/2003	57.25	-163	chum salmon	mature	0
2003	9/11/2003	57.25	-163	coho salmon	juvenile	3
2003	9/11/2003	57.25	-163	sockeye salmon	mature	0
2003	9/11/2003	57.25	-163	coho salmon	immature	0
2003	9/11/2003	57.25	-163	pink salmon	juvenile	4
2003	9/11/2003	57.25	-163	pink salmon	mature	0
2003	9/11/2003	57.25	-163	sockeye salmon	juvenile	127
2003	9/11/2003	57.25	-163	sockeye salmon	immature	0
2003	9/11/2003	57.25	-163	coho salmon	mature	0
2003	9/11/2003	57.25	-163	chum salmon	juvenile	4
2003	9/8/2003	57.25	-164	chinook salmon	juvenile	0
2003	9/8/2003	57.25	-164	chinook salmon	immature	0
2003	9/8/2003	57.25	-164	pink salmon	mature	0
2003	9/8/2003	57.25	-164	pink salmon	juvenile	1
2003	9/8/2003	57.25	-164	coho salmon	immature	0
2003	9/8/2003	57.25	-164	coho salmon	mature	0
2003	9/8/2003	57.25	-164	chum salmon	juvenile	6
2003	9/8/2003	57.25	-164	chinook salmon	mature	0
2003	9/8/2003	57.25	-164	coho salmon	juvenile	0
2003	9/8/2003	57.25	-164	chum salmon	mature	0
2003	9/8/2003	57.25	-164	chum salmon	immature	0
2003	9/8/2003	57.25	-164	sockeye salmon	juvenile	64
2003	9/8/2003	57.25	-164	sockeye salmon	immature	0
2003	9/8/2003	57.25	-164	sockeye salmon	mature	0
2003	9/5/2003	57.25	-165	chum salmon	immature	2
2003	9/5/2003	57.25	-165	chum salmon	immature	0
2003	9/5/2003	57.25	-165	chum salmon	juvenile	0

2003	9/5/2003	57.25	-165	chinook salmon	juvenile	0
2003	9/5/2003	57.25	-165	chum salmon	juvenile	0
2003	9/5/2003	57.25	-165	coho salmon	mature	0
2003	9/5/2003	57.25	-165	chinook salmon	mature	0
2003	9/5/2003	57.25	-165	coho salmon	juvenile	0
2003	9/5/2003	57.25	-165	chum salmon	mature	0
2003	9/5/2003	57.25	-165	chinook salmon	juvenile	0
2003	9/5/2003	57.25	-165	chinook salmon	immature	0
2003	9/5/2003	57.25	-165	pink salmon	juvenile	0
2003	9/5/2003	57.25	-165	chum salmon	mature	0
2003	9/5/2003	57.25	-165	sockeye salmon	juvenile	142
2003	9/5/2003	57.25	-165	pink salmon	mature	0
2003	9/5/2003	57.25	-165	sockeye salmon	immature	2
2003	9/5/2003	57.25	-165	sockeye salmon	mature	0
2003	9/5/2003	57.25	-165	coho salmon	immature	0
2003	9/5/2003	57.25	-165	coho salmon	juvenile	5
2003	9/5/2003	57.25	-165	chinook salmon	immature	0
2003	9/5/2003	57.25	-165	coho salmon	immature	0
2003	9/5/2003	57.25	-165	chinook salmon	mature	0
2003	9/5/2003	57.25	-165	coho salmon	mature	0
2003	9/5/2003	57.25	-165	sockeye salmon	mature	0
2003	9/5/2003	57.25	-165	sockeye salmon	immature	0
2003	9/5/2003	57.25	-165	sockeye salmon	juvenile	0
2003	9/5/2003	57.25	-165	pink salmon	mature	0
2003	9/5/2003	57.25	-165	pink salmon	juvenile	0
2003	9/13/2003	57.5	-162	chum salmon	mature	0
2003	9/13/2003	57.5	-162	sockeye salmon	juvenile	254
2003	9/13/2003	57.5	-162	sockeye salmon	immature	0
2003	9/13/2003	57.5	-162	sockeye salmon	mature	0
2003	9/13/2003	57.5	-162	coho salmon	mature	0

2003	9/13/2003	57.5	-162	chum salmon	immature	0
2003	9/13/2003	57.5	-162	coho salmon	immature	0
2003	9/13/2003	57.5	-162	chum salmon	juvenile	4
2003	9/13/2003	57.5	-162	pink salmon	mature	0
2003	9/13/2003	57.5	-162	pink salmon	juvenile	11
2003	9/13/2003	57.5	-162	coho salmon	juvenile	73
2003	9/13/2003	57.5	-162	chinook salmon	mature	0
2003	9/13/2003	57.5	-162	chinook salmon	immature	0
2003	9/13/2003	57.5	-162	chinook salmon	juvenile	3
2003	9/11/2003	57.5	-163	coho salmon	juvenile	18
2003	9/11/2003	57.5	-163	chinook salmon	immature	0
2003	9/11/2003	57.5	-163	chinook salmon	juvenile	2
2003	9/11/2003	57.5	-163	chinook salmon	mature	0
2003	9/11/2003	57.5	-163	chum salmon	immature	3
2003	9/11/2003	57.5	-163	chum salmon	mature	0
2003	9/11/2003	57.5	-163	coho salmon	mature	0
2003	9/11/2003	57.5	-163	sockeye salmon	juvenile	593
2003	9/11/2003	57.5	-163	pink salmon	juvenile	6
2003	9/11/2003	57.5	-163	pink salmon	mature	0
2003	9/11/2003	57.5	-163	sockeye salmon	mature	0
2003	9/11/2003	57.5	-163	sockeye salmon	immature	0
2003	9/11/2003	57.5	-163	coho salmon	immature	0
2003	9/11/2003	57.5	-163	chum salmon	juvenile	6
2003	9/8/2003	57.5	-164	chum salmon	immature	2
2003	9/8/2003	57.5	-164	chum salmon	mature	0
2003	9/8/2003	57.5	-164	coho salmon	juvenile	1
2003	9/8/2003	57.5	-164	coho salmon	mature	0
2003	9/8/2003	57.5	-164	coho salmon	immature	0
2003	9/8/2003	57.5	-164	pink salmon	juvenile	1
2003	9/8/2003	57.5	-164	pink salmon	mature	0

2003	9/8/2003	57.5	-164	sockeye salmon	juvenile	273
2003	9/8/2003	57.5	-164	sockeye salmon	mature	0
2003	9/8/2003	57.5	-164	chum salmon	juvenile	8
2003	9/8/2003	57.5	-164	chinook salmon	immature	0
2003	9/8/2003	57.5	-164	chinook salmon	juvenile	1
2003	9/8/2003	57.5	-164	chinook salmon	mature	0
2003	9/8/2003	57.5	-164	sockeye salmon	immature	0
2003	9/5/2003	57.5	-165	chum salmon	immature	2
2003	9/5/2003	57.5	-165	sockeye salmon	mature	0
2003	9/5/2003	57.5	-165	chinook salmon	mature	0
2003	9/5/2003	57.5	-165	chum salmon	juvenile	0
2003	9/5/2003	57.5	-165	chum salmon	mature	0
2003	9/5/2003	57.5	-165	coho salmon	juvenile	1
2003	9/5/2003	57.5	-165	coho salmon	mature	0
2003	9/5/2003	57.5	-165	coho salmon	immature	0
2003	9/5/2003	57.5	-165	pink salmon	juvenile	0
2003	9/5/2003	57.5	-165	pink salmon	mature	0
2003	9/5/2003	57.5	-165	sockeye salmon	immature	2
2003	9/5/2003	57.5	-165	sockeye salmon	juvenile	339
2003	9/5/2003	57.5	-165	chinook salmon	immature	0
2003	9/5/2003	57.5	-165	chinook salmon	juvenile	0
2003	9/2/2003	57.5	-166	pink salmon	mature	0
2003	9/2/2003	57.5	-166	chum salmon	mature	0
2003	9/2/2003	57.5	-166	coho salmon	immature	0
2003	9/2/2003	57.5	-166	chinook salmon	juvenile	0
2003	9/2/2003	57.5	-166	chinook salmon	juvenile	0
2003	9/2/2003	57.5	-166	chinook salmon	mature	0
2003	9/2/2003	57.5	-166	chum salmon	juvenile	0
2003	9/2/2003	57.5	-166	coho salmon	juvenile	1
2003	9/2/2003	57.5	-166	coho salmon	mature	0

2003	9/2/2003	57.5	-166	coho salmon	immature	0
2003	9/2/2003	57.5	-166	pink salmon	mature	1
2003	9/2/2003	57.5	-166	pink salmon	juvenile	0
2003	9/2/2003	57.5	-166	sockeye salmon	juvenile	3
2003	9/2/2003	57.5	-166	sockeye salmon	immature	7
2003	9/2/2003	57.5	-166	sockeye salmon	mature	0
2003	9/2/2003	57.5	-166	sockeye salmon	immature	0
2003	9/2/2003	57.5	-166	chum salmon	mature	0
2003	9/2/2003	57.5	-166	chinook salmon	immature	1
2003	9/2/2003	57.5	-166	coho salmon	juvenile	0
2003	9/2/2003	57.5	-166	chum salmon	immature	5
2003	9/2/2003	57.5	-166	coho salmon	mature	0
2003	9/2/2003	57.5	-166	pink salmon	juvenile	0
2003	9/2/2003	57.5	-166	sockeye salmon	juvenile	0
2003	9/2/2003	57.5	-166	sockeye salmon	mature	0
2003	9/2/2003	57.5	-166	chum salmon	juvenile	0
2003	9/2/2003	57.5	-166	chum salmon	immature	0
2003	9/2/2003	57.5	-166	chinook salmon	mature	0
2003	9/2/2003	57.5	-166	chinook salmon	immature	0
2003	9/13/2003	57.75	-162	chinook salmon	mature	0
2003	9/13/2003	57.75	-162	chinook salmon	immature	0
2003	9/13/2003	57.75	-162	chum salmon	juvenile	11
2003	9/13/2003	57.75	-162	sockeye salmon	mature	0
2003	9/13/2003	57.75	-162	coho salmon	mature	0
2003	9/13/2003	57.75	-162	chum salmon	immature	0
2003	9/13/2003	57.75	-162	chinook salmon	juvenile	5
2003	9/13/2003	57.75	-162	coho salmon	juvenile	3
2003	9/13/2003	57.75	-162	coho salmon	immature	0
2003	9/13/2003	57.75	-162	pink salmon	juvenile	65
2003	9/13/2003	57.75	-162	pink salmon	mature	0

2003	9/13/2003	57.75	-162	sockeye salmon	juvenile	203
2003	9/13/2003	57.75	-162	sockeye salmon	immature	0
2003	9/13/2003	57.75	-162	chum salmon	mature	0
2003	9/12/2003	57.75	-163	coho salmon	mature	0
2003	9/12/2003	57.75	-163	chinook salmon	juvenile	4
2003	9/12/2003	57.75	-163	chinook salmon	immature	0
2003	9/12/2003	57.75	-163	chinook salmon	mature	0
2003	9/12/2003	57.75	-163	chum salmon	juvenile	19
2003	9/12/2003	57.75	-163	chum salmon	immature	0
2003	9/12/2003	57.75	-163	coho salmon	juvenile	3
2003	9/12/2003	57.75	-163	coho salmon	immature	0
2003	9/12/2003	57.75	-163	pink salmon	juvenile	52
2003	9/12/2003	57.75	-163	pink salmon	mature	0
2003	9/12/2003	57.75	-163	sockeye salmon	juvenile	71
2003	9/12/2003	57.75	-163	sockeye salmon	immature	0
2003	9/12/2003	57.75	-163	sockeye salmon	mature	0
2003	9/12/2003	57.75	-163	chum salmon	mature	0
2003	9/7/2003	57.75	-164	chum salmon	immature	0
2003	9/7/2003	57.75	-164	sockeye salmon	mature	0
2003	9/7/2003	57.75	-164	chinook salmon	juvenile	0
2003	9/7/2003	57.75	-164	chinook salmon	immature	0
2003	9/7/2003	57.75	-164	chum salmon	juvenile	1
2003	9/7/2003	57.75	-164	chum salmon	mature	0
2003	9/7/2003	57.75	-164	coho salmon	juvenile	1
2003	9/7/2003	57.75	-164	coho salmon	immature	0
2003	9/7/2003	57.75	-164	pink salmon	juvenile	0
2003	9/7/2003	57.75	-164	pink salmon	mature	0
2003	9/7/2003	57.75	-164	sockeye salmon	juvenile	61
2003	9/7/2003	57.75	-164	sockeye salmon	immature	0
2003	9/7/2003	57.75	-164	coho salmon	mature	0

2003	9/7/2003	57.75	-164	chinook salmon	mature	0
2003	9/13/2003	58	-162	coho salmon	immature	0
2003	9/13/2003	58	-162	sockeye salmon	juvenile	0
2003	9/13/2003	58	-162	sockeye salmon	immature	0
2003	9/13/2003	58	-162	chinook salmon	juvenile	0
2003	9/13/2003	58	-162	chinook salmon	immature	0
2003	9/13/2003	58	-162	chinook salmon	mature	0
2003	9/13/2003	58	-162	chum salmon	juvenile	0
2003	9/13/2003	58	-162	coho salmon	mature	0
2003	9/13/2003	58	-162	pink salmon	juvenile	0
2003	9/13/2003	58	-162	pink salmon	mature	0
2003	9/13/2003	58	-162	sockeye salmon	mature	0
2003	9/13/2003	58	-162	coho salmon	juvenile	0
2003	9/13/2003	58	-162	chum salmon	mature	0
2003	9/13/2003	58	-162	chum salmon	immature	0
2003	9/12/2003	58	-163	chinook salmon	immature	0
2003	9/12/2003	58	-163	sockeye salmon	mature	0
2003	9/12/2003	58	-163	chinook salmon	juvenile	2
2003	9/12/2003	58	-163	coho salmon	mature	0
2003	9/12/2003	58	-163	coho salmon	immature	0
2003	9/12/2003	58	-163	sockeye salmon	immature	0
2003	9/12/2003	58	-163	chum salmon	mature	0
2003	9/12/2003	58	-163	chum salmon	immature	0
2003	9/12/2003	58	-163	sockeye salmon	juvenile	40
2003	9/12/2003	58	-163	chum salmon	juvenile	21
2003	9/12/2003	58	-163	chinook salmon	mature	0
2003	9/12/2003	58	-163	pink salmon	mature	0
2003	9/12/2003	58	-163	pink salmon	juvenile	28
2003	9/12/2003	58	-163	coho salmon	juvenile	1
2003	9/7/2003	58	-164	coho salmon	immature	0

2003	9/7/2003	58	-164	sockeye salmon	immature	0
2003	9/7/2003	58	-164	sockeye salmon	juvenile	250
2003	9/7/2003	58	-164	pink salmon	juvenile	3
2003	9/7/2003	58	-164	coho salmon	juvenile	6
2003	9/7/2003	58	-164	coho salmon	mature	0
2003	9/7/2003	58	-164	chum salmon	mature	0
2003	9/7/2003	58	-164	chum salmon	juvenile	19
2003	9/7/2003	58	-164	chinook salmon	mature	0
2003	9/7/2003	58	-164	chinook salmon	immature	0
2003	9/7/2003	58	-164	chinook salmon	juvenile	5
2003	9/7/2003	58	-164	pink salmon	mature	0
2003	9/7/2003	58	-164	chum salmon	immature	0
2003	9/7/2003	58	-164	sockeye salmon	mature	0
2003	9/1/2003	58	-166	chinook salmon	immature	0
2003	9/1/2003	58	-166	chinook salmon	mature	0
2003	9/1/2003	58	-166	chum salmon	mature	0
2003	9/1/2003	58	-166	chinook salmon	juvenile	0
2003	9/1/2003	58	-166	chum salmon	immature	0
2003	9/1/2003	58	-166	coho salmon	juvenile	0
2003	9/1/2003	58	-166	coho salmon	mature	0
2003	9/1/2003	58	-166	coho salmon	immature	0
2003	9/1/2003	58	-166	pink salmon	juvenile	1
2003	9/1/2003	58	-166	pink salmon	mature	0
2003	9/1/2003	58	-166	sockeye salmon	juvenile	218
2003	9/1/2003	58	-166	sockeye salmon	immature	0
2003	9/1/2003	58	-166	sockeye salmon	mature	0
2003	9/1/2003	58	-166	chum salmon	juvenile	8
2003	9/23/2003	58	-167	coho salmon	mature	0
2003	9/23/2003	58	-167	sockeye salmon	mature	0
2003	9/23/2003	58	-167	sockeye salmon	immature	0

2003	9/23/2003	58	-167	sockeye salmon	juvenile	37
2003	9/23/2003	58	-167	pink salmon	mature	0
2003	9/23/2003	58	-167	pink salmon	juvenile	9
2003	9/23/2003	58	-167	coho salmon	immature	0
2003	9/23/2003	58	-167	coho salmon	juvenile	4
2003	9/23/2003	58	-167	chum salmon	mature	0
2003	9/23/2003	58	-167	chum salmon	immature	0
2003	9/23/2003	58	-167	chum salmon	juvenile	5
2003	9/23/2003	58	-167	chinook salmon	immature	0
2003	9/23/2003	58	-167	chinook salmon	juvenile	0
2003	9/23/2003	58	-167	chinook salmon	mature	0
2003	9/23/2003	58	-167.5	pink salmon	juvenile	40
2003	9/23/2003	58	-167.5	sockeye salmon	immature	0
2003	9/23/2003	58	-167.5	sockeye salmon	mature	0
2003	9/23/2003	58	-167.5	sockeye salmon	juvenile	23
2003	9/23/2003	58	-167.5	pink salmon	mature	0
2003	9/23/2003	58	-167.5	coho salmon	juvenile	14
2003	9/23/2003	58	-167.5	coho salmon	immature	0
2003	9/23/2003	58	-167.5	chinook salmon	mature	0
2003	9/23/2003	58	-167.5	chum salmon	immature	1
2003	9/23/2003	58	-167.5	chum salmon	mature	1
2003	9/23/2003	58	-167.5	coho salmon	mature	0
2003	9/23/2003	58	-167.5	chinook salmon	juvenile	0
2003	9/23/2003	58	-167.5	chum salmon	juvenile	5
2003	9/23/2003	58	-167.5	chinook salmon	immature	0
2003	9/23/2003	58	-168	chum salmon	immature	3
2003	9/23/2003	58	-168	chinook salmon	juvenile	0
2003	9/23/2003	58	-168	chinook salmon	mature	0
2003	9/23/2003	58	-168	sockeye salmon	immature	0
2003	9/23/2003	58	-168	sockeye salmon	juvenile	24

2003	9/23/2003	58	-168	pink salmon	mature	0
2003	9/23/2003	58	-168	chinook salmon	immature	1
2003	9/23/2003	58	-168	pink salmon	juvenile	90
2003	9/23/2003	58	-168	coho salmon	immature	0
2003	9/23/2003	58	-168	coho salmon	mature	0
2003	9/23/2003	58	-168	coho salmon	juvenile	24
2003	9/23/2003	58	-168	chum salmon	mature	0
2003	9/23/2003	58	-168	chum salmon	juvenile	33
2003	9/23/2003	58	-168	sockeye salmon	mature	0
2003	9/24/2003	58	-168.5	pink salmon	juvenile	27
2003	9/24/2003	58	-168.5	coho salmon	mature	0
2003	9/24/2003	58	-168.5	chum salmon	mature	0
2003	9/24/2003	58	-168.5	coho salmon	juvenile	1
2003	9/24/2003	58	-168.5	sockeye salmon	mature	0
2003	9/24/2003	58	-168.5	chinook salmon	juvenile	0
2003	9/24/2003	58	-168.5	chinook salmon	immature	0
2003	9/24/2003	58	-168.5	pink salmon	mature	0
2003	9/24/2003	58	-168.5	chum salmon	juvenile	6
2003	9/24/2003	58	-168.5	chum salmon	immature	2
2003	9/24/2003	58	-168.5	chinook salmon	mature	0
2003	9/24/2003	58	-168.5	coho salmon	immature	0
2003	9/24/2003	58	-168.5	sockeye salmon	immature	0
2003	9/24/2003	58	-168.5	sockeye salmon	juvenile	15
2003	9/24/2003	58	-169	pink salmon	juvenile	74
2003	9/24/2003	58	-169	sockeye salmon	mature	0
2003	9/24/2003	58	-169	sockeye salmon	juvenile	27
2003	9/24/2003	58	-169	sockeye salmon	immature	1
2003	9/24/2003	58	-169	pink salmon	mature	0
2003	9/24/2003	58	-169	chinook salmon	juvenile	0
2003	9/24/2003	58	-169	coho salmon	mature	0

2003	9/24/2003	58	-169	coho salmon	juvenile	0
2003	9/24/2003	58	-169	chum salmon	mature	0
2003	9/24/2003	58	-169	chum salmon	immature	0
2003	9/24/2003	58	-169	chum salmon	juvenile	8
2003	9/24/2003	58	-169	chinook salmon	mature	0
2003	9/24/2003	58	-169	coho salmon	immature	0
2003	9/24/2003	58	-169	chinook salmon	immature	0
2003	9/24/2003	58	-169.5	chum salmon	juvenile	0
2003	9/24/2003	58	-169.5	chinook salmon	juvenile	0
2003	9/24/2003	58	-169.5	coho salmon	mature	0
2003	9/24/2003	58	-169.5	coho salmon	juvenile	0
2003	9/24/2003	58	-169.5	chinook salmon	immature	0
2003	9/24/2003	58	-169.5	sockeye salmon	mature	0
2003	9/24/2003	58	-169.5	chum salmon	immature	0
2003	9/24/2003	58	-169.5	sockeye salmon	juvenile	5
2003	9/24/2003	58	-169.5	pink salmon	mature	0
2003	9/24/2003	58	-169.5	coho salmon	immature	0
2003	9/24/2003	58	-169.5	pink salmon	juvenile	26
2003	9/24/2003	58	-169.5	sockeye salmon	immature	2
2003	9/24/2003	58	-169.5	chum salmon	mature	0
2003	9/24/2003	58	-169.5	chinook salmon	mature	0
2003	9/24/2003	58	-170	chum salmon	mature	0
2003	9/24/2003	58	-170	coho salmon	juvenile	1
2003	9/24/2003	58	-170	coho salmon	mature	0
2003	9/24/2003	58	-170	sockeye salmon	mature	0
2003	9/24/2003	58	-170	coho salmon	immature	0
2003	9/24/2003	58	-170	chinook salmon	immature	0
2003	9/24/2003	58	-170	chum salmon	juvenile	0
2003	9/24/2003	58	-170	pink salmon	juvenile	16
2003	9/24/2003	58	-170	pink salmon	mature	0

2003	9/24/2003	58	-170	sockeye salmon	juvenile	1
2003	9/24/2003	58	-170	chinook salmon	juvenile	0
2003	9/24/2003	58	-170	chinook salmon	mature	0
2003	9/24/2003	58	-170	sockeye salmon	immature	0
2003	9/24/2003	58	-170	chum salmon	immature	0
2003	9/24/2003	58	-170.5	coho salmon	mature	0
2003	9/24/2003	58	-170.5	pink salmon	juvenile	5
2003	9/24/2003	58	-170.5	coho salmon	immature	0
2003	9/24/2003	58	-170.5	coho salmon	juvenile	0
2003	9/24/2003	58	-170.5	chum salmon	mature	0
2003	9/24/2003	58	-170.5	chum salmon	immature	0
2003	9/24/2003	58	-170.5	chum salmon	juvenile	0
2003	9/24/2003	58	-170.5	chinook salmon	mature	0
2003	9/24/2003	58	-170.5	chinook salmon	juvenile	0
2003	9/24/2003	58	-170.5	chinook salmon	immature	0
2003	9/24/2003	58	-170.5	sockeye salmon	immature	0
2003	9/24/2003	58	-170.5	sockeye salmon	juvenile	0
2003	9/24/2003	58	-170.5	pink salmon	mature	0
2003	9/24/2003	58	-170.5	sockeye salmon	mature	0
2003	9/13/2003	58.25	-162	chum salmon	juvenile	36
2003	9/13/2003	58.25	-162	chum salmon	immature	0
2003	9/13/2003	58.25	-162	sockeye salmon	immature	0
2003	9/13/2003	58.25	-162	sockeye salmon	juvenile	6
2003	9/13/2003	58.25	-162	pink salmon	mature	0
2003	9/13/2003	58.25	-162	pink salmon	juvenile	69
2003	9/13/2003	58.25	-162	coho salmon	immature	0
2003	9/13/2003	58.25	-162	coho salmon	mature	0
2003	9/13/2003	58.25	-162	chum salmon	mature	0
2003	9/13/2003	58.25	-162	sockeye salmon	mature	0
2003	9/13/2003	58.25	-162	chinook salmon	mature	0

2003	9/13/2003	58.25	-162	chinook salmon	juvenile	25
2003	9/13/2003	58.25	-162	chinook salmon	immature	0
2003	9/13/2003	58.25	-162	coho salmon	juvenile	15
2003	9/12/2003	58.25	-163	chum salmon	juvenile	9
2003	9/12/2003	58.25	-163	pink salmon	mature	0
2003	9/12/2003	58.25	-163	sockeye salmon	juvenile	12
2003	9/12/2003	58.25	-163	sockeye salmon	immature	0
2003	9/12/2003	58.25	-163	sockeye salmon	mature	0
2003	9/12/2003	58.25	-163	coho salmon	juvenile	5
2003	9/12/2003	58.25	-163	coho salmon	immature	0
2003	9/12/2003	58.25	-163	chum salmon	immature	0
2003	9/12/2003	58.25	-163	chinook salmon	mature	0
2003	9/12/2003	58.25	-163	chinook salmon	juvenile	9
2003	9/12/2003	58.25	-163	pink salmon	juvenile	10
2003	9/12/2003	58.25	-163	chinook salmon	immature	1
2003	9/12/2003	58.25	-163	coho salmon	mature	0
2003	9/12/2003	58.25	-163	chum salmon	mature	0
2003	9/7/2003	58.25	-164	chum salmon	mature	0
2003	9/7/2003	58.25	-164	sockeye salmon	mature	0
2003	9/7/2003	58.25	-164	sockeye salmon	immature	0
2003	9/7/2003	58.25	-164	sockeye salmon	juvenile	233
2003	9/7/2003	58.25	-164	pink salmon	mature	0
2003	9/7/2003	58.25	-164	pink salmon	juvenile	9
2003	9/7/2003	58.25	-164	coho salmon	immature	0
2003	9/7/2003	58.25	-164	coho salmon	mature	0
2003	9/7/2003	58.25	-164	chum salmon	juvenile	52
2003	9/7/2003	58.25	-164	coho salmon	juvenile	5
2003	9/7/2003	58.25	-164	chinook salmon	juvenile	0
2003	9/7/2003	58.25	-164	chum salmon	immature	0
2003	9/7/2003	58.25	-164	chinook salmon	mature	0

2003	9/7/2003	58.25	-164	chinook salmon	immature	0
2003	9/6/2003	58.25	-165	coho salmon	immature	0
2003	9/6/2003	58.25	-165	chum salmon	immature	0
2003	9/6/2003	58.25	-165	pink salmon	juvenile	0
2003	9/6/2003	58.25	-165	sockeye salmon	mature	0
2003	9/6/2003	58.25	-165	coho salmon	juvenile	10
2003	9/6/2003	58.25	-165	coho salmon	mature	0
2003	9/6/2003	58.25	-165	chum salmon	mature	0
2003	9/6/2003	58.25	-165	chinook salmon	juvenile	2
2003	9/6/2003	58.25	-165	chinook salmon	immature	0
2003	9/6/2003	58.25	-165	chinook salmon	mature	0
2003	9/6/2003	58.25	-165	chum salmon	juvenile	22
2003	9/6/2003	58.25	-165	sockeye salmon	immature	0
2003	9/6/2003	58.25	-165	pink salmon	mature	0
2003	9/6/2003	58.25	-165	sockeye salmon	juvenile	129
2003	9/1/2003	58.25	-166	sockeye salmon	mature	0
2003	9/1/2003	58.25	-166	sockeye salmon	immature	0
2003	9/1/2003	58.25	-166	pink salmon	mature	0
2003	9/1/2003	58.25	-166	chinook salmon	immature	0
2003	9/1/2003	58.25	-166	sockeye salmon	juvenile	76
2003	9/1/2003	58.25	-166	chinook salmon	juvenile	0
2003	9/1/2003	58.25	-166	coho salmon	immature	0
2003	9/1/2003	58.25	-166	coho salmon	mature	0
2003	9/1/2003	58.25	-166	coho salmon	juvenile	0
2003	9/1/2003	58.25	-166	chum salmon	immature	0
2003	9/1/2003	58.25	-166	chum salmon	mature	0
2003	9/1/2003	58.25	-166	chum salmon	juvenile	6
2003	9/1/2003	58.25	-166	chinook salmon	mature	0
2003	9/1/2003	58.25	-166	pink salmon	juvenile	1
2003	9/13/2003	58.5	-162	sockeye salmon	immature	0

2003	9/13/2003	58.5	-162	sockeye salmon	mature	0
2003	9/13/2003	58.5	-162	chum salmon	juvenile	36
2003	9/13/2003	58.5	-162	chum salmon	immature	0
2003	9/13/2003	58.5	-162	chinook salmon	immature	0
2003	9/13/2003	58.5	-162	chinook salmon	juvenile	30
2003	9/13/2003	58.5	-162	chinook salmon	mature	0
2003	9/13/2003	58.5	-162	sockeye salmon	juvenile	4
2003	9/13/2003	58.5	-162	pink salmon	mature	0
2003	9/13/2003	58.5	-162	pink salmon	juvenile	12
2003	9/13/2003	58.5	-162	coho salmon	immature	0
2003	9/13/2003	58.5	-162	coho salmon	mature	0
2003	9/13/2003	58.5	-162	coho salmon	juvenile	7
2003	9/13/2003	58.5	-162	chum salmon	mature	0
2003	9/12/2003	58.5	-163	coho salmon	mature	0
2003	9/12/2003	58.5	-163	sockeye salmon	immature	0
2003	9/12/2003	58.5	-163	sockeye salmon	juvenile	0
2003	9/12/2003	58.5	-163	pink salmon	mature	0
2003	9/12/2003	58.5	-163	pink salmon	juvenile	3
2003	9/12/2003	58.5	-163	coho salmon	immature	0
2003	9/12/2003	58.5	-163	coho salmon	juvenile	8
2003	9/12/2003	58.5	-163	chum salmon	mature	0
2003	9/12/2003	58.5	-163	chum salmon	immature	0
2003	9/12/2003	58.5	-163	chum salmon	juvenile	0
2003	9/12/2003	58.5	-163	chinook salmon	mature	0
2003	9/12/2003	58.5	-163	chinook salmon	juvenile	18
2003	9/12/2003	58.5	-163	sockeye salmon	mature	0
2003	9/12/2003	58.5	-163	chinook salmon	immature	0
2003	9/7/2003	58.5	-164	pink salmon	juvenile	4
2003	9/7/2003	58.5	-164	chinook salmon	juvenile	3
2003	9/7/2003	58.5	-164	chinook salmon	immature	0

2003	9/7/2003	58.5	-164	sockeye salmon	immature	0
2003	9/7/2003	58.5	-164	pink salmon	mature	0
2003	9/7/2003	58.5	-164	sockeye salmon	mature	0
2003	9/7/2003	58.5	-164	coho salmon	immature	0
2003	9/7/2003	58.5	-164	coho salmon	mature	0
2003	9/7/2003	58.5	-164	coho salmon	juvenile	7
2003	9/7/2003	58.5	-164	chum salmon	mature	0
2003	9/7/2003	58.5	-164	chum salmon	immature	0
2003	9/7/2003	58.5	-164	chum salmon	juvenile	22
2003	9/7/2003	58.5	-164	chinook salmon	mature	0
2003	9/7/2003	58.5	-164	sockeye salmon	juvenile	55
2003	9/6/2003	58.5	-165	coho salmon	mature	0
2003	9/6/2003	58.5	-165	chinook salmon	mature	0
2003	9/6/2003	58.5	-165	chinook salmon	juvenile	2
2003	9/6/2003	58.5	-165	chum salmon	juvenile	11
2003	9/6/2003	58.5	-165	chum salmon	immature	0
2003	9/6/2003	58.5	-165	chum salmon	mature	0
2003	9/6/2003	58.5	-165	coho salmon	juvenile	49
2003	9/6/2003	58.5	-165	coho salmon	immature	0
2003	9/6/2003	58.5	-165	pink salmon	juvenile	4
2003	9/6/2003	58.5	-165	pink salmon	mature	0
2003	9/6/2003	58.5	-165	sockeye salmon	juvenile	47
2003	9/6/2003	58.5	-165	sockeye salmon	immature	0
2003	9/6/2003	58.5	-165	sockeye salmon	mature	0
2003	9/6/2003	58.5	-165	chinook salmon	immature	1
2003	9/1/2003	58.5	-166	coho salmon	juvenile	0
2003	9/1/2003	58.5	-166	chinook salmon	juvenile	2
2003	9/1/2003	58.5	-166	chinook salmon	immature	0
2003	9/1/2003	58.5	-166	chinook salmon	mature	0
2003	9/1/2003	58.5	-166	chum salmon	juvenile	9

2003	9/1/2003	58.5	-166	chum salmon	immature	0
2003	9/1/2003	58.5	-166	coho salmon	mature	0
2003	9/1/2003	58.5	-166	coho salmon	immature	0
2003	9/1/2003	58.5	-166	pink salmon	juvenile	5
2003	9/1/2003	58.5	-166	pink salmon	mature	0
2003	9/1/2003	58.5	-166	sockeye salmon	juvenile	105
2003	9/1/2003	58.5	-166	sockeye salmon	immature	0
2003	9/1/2003	58.5	-166	sockeye salmon	mature	0
2003	9/1/2003	58.5	-166	chum salmon	mature	0
2003	9/13/2003	58.75	-163	chinook salmon	immature	0
2003	9/13/2003	58.75	-163	sockeye salmon	mature	0
2003	9/13/2003	58.75	-163	sockeye salmon	immature	0
2003	9/13/2003	58.75	-163	sockeye salmon	juvenile	0
2003	9/13/2003	58.75	-163	pink salmon	mature	0
2003	9/13/2003	58.75	-163	pink salmon	juvenile	0
2003	9/13/2003	58.75	-163	coho salmon	immature	0
2003	9/13/2003	58.75	-163	coho salmon	mature	0
2003	9/13/2003	58.75	-163	coho salmon	juvenile	21
2003	9/13/2003	58.75	-163	chum salmon	mature	0
2003	9/13/2003	58.75	-163	chum salmon	immature	0
2003	9/13/2003	58.75	-163	chinook salmon	mature	0
2003	9/13/2003	58.75	-163	chinook salmon	juvenile	88
2003	9/13/2003	58.75	-163	chum salmon	juvenile	2
2003	9/7/2003	58.75	-164	chinook salmon	juvenile	8
2003	9/7/2003	58.75	-164	coho salmon	mature	0
2003	9/7/2003	58.75	-164	chinook salmon	mature	0
2003	9/7/2003	58.75	-164	chinook salmon	immature	0
2003	9/7/2003	58.75	-164	chum salmon	immature	0
2003	9/7/2003	58.75	-164	coho salmon	juvenile	13
2003	9/7/2003	58.75	-164	chum salmon	juvenile	42

2003	9/7/2003	58.75	-164	coho salmon	immature	0
2003	9/7/2003	58.75	-164	pink salmon	juvenile	5
2003	9/7/2003	58.75	-164	pink salmon	mature	0
2003	9/7/2003	58.75	-164	sockeye salmon	juvenile	13
2003	9/7/2003	58.75	-164	sockeye salmon	immature	0
2003	9/7/2003	58.75	-164	sockeye salmon	mature	0
2003	9/7/2003	58.75	-164	chum salmon	mature	0
2003	9/6/2003	58.75	-165	coho salmon	immature	0
2003	9/6/2003	58.75	-165	sockeye salmon	immature	0
2003	9/6/2003	58.75	-165	sockeye salmon	mature	0
2003	9/6/2003	58.75	-165	sockeye salmon	juvenile	5
2003	9/6/2003	58.75	-165	pink salmon	mature	0
2003	9/6/2003	58.75	-165	pink salmon	juvenile	1
2003	9/6/2003	58.75	-165	coho salmon	mature	0
2003	9/6/2003	58.75	-165	coho salmon	juvenile	37
2003	9/6/2003	58.75	-165	chum salmon	mature	0
2003	9/6/2003	58.75	-165	chum salmon	immature	0
2003	9/6/2003	58.75	-165	chinook salmon	mature	0
2003	9/6/2003	58.75	-165	chinook salmon	immature	0
2003	9/6/2003	58.75	-165	chinook salmon	juvenile	7
2003	9/6/2003	58.75	-165	chum salmon	juvenile	46
2003	9/1/2003	58.75	-166	chum salmon	immature	0
2003	9/1/2003	58.75	-166	sockeye salmon	mature	0
2003	9/1/2003	58.75	-166	sockeye salmon	immature	0
2003	9/1/2003	58.75	-166	sockeye salmon	juvenile	3
2003	9/1/2003	58.75	-166	pink salmon	mature	0
2003	9/1/2003	58.75	-166	pink salmon	juvenile	0
2003	9/1/2003	58.75	-166	coho salmon	immature	0
2003	9/1/2003	58.75	-166	coho salmon	juvenile	0
2003	9/1/2003	58.75	-166	chum salmon	mature	0

2003	9/1/2003	58.75	-166	chum salmon	juvenile	5
2003	9/1/2003	58.75	-166	chinook salmon	juvenile	1
2003	9/1/2003	58.75	-166	chinook salmon	mature	0
2003	9/1/2003	58.75	-166	coho salmon	mature	0
2003	9/1/2003	58.75	-166	chinook salmon	immature	0
2003	9/7/2003	59	-164	sockeye salmon	mature	0
2003	9/7/2003	59	-164	chinook salmon	immature	0
2003	9/7/2003	59	-164	chinook salmon	mature	0
2003	9/7/2003	59	-164	chum salmon	juvenile	23
2003	9/7/2003	59	-164	chinook salmon	juvenile	2
2003	9/7/2003	59	-164	sockeye salmon	juvenile	0
2003	9/7/2003	59	-164	coho salmon	juvenile	14
2003	9/7/2003	59	-164	pink salmon	mature	0
2003	9/7/2003	59	-164	pink salmon	juvenile	3
2003	9/7/2003	59	-164	coho salmon	immature	0
2003	9/7/2003	59	-164	coho salmon	mature	0
2003	9/7/2003	59	-164	chum salmon	immature	0
2003	9/7/2003	59	-164	chum salmon	mature	0
2003	9/7/2003	59	-164	sockeye salmon	immature	0
2003	9/6/2003	59	-165	chum salmon	immature	0
2003	9/6/2003	59	-165	chum salmon	mature	0
2003	9/6/2003	59	-165	chinook salmon	juvenile	6
2003	9/6/2003	59	-165	chinook salmon	immature	0
2003	9/6/2003	59	-165	chinook salmon	mature	0
2003	9/6/2003	59	-165	sockeye salmon	juvenile	2
2003	9/6/2003	59	-165	coho salmon	juvenile	60
2003	9/6/2003	59	-165	chum salmon	juvenile	13
2003	9/6/2003	59	-165	sockeye salmon	immature	0
2003	9/6/2003	59	-165	pink salmon	mature	0
2003	9/6/2003	59	-165	pink salmon	juvenile	1

2003	9/6/2003	59	-165	coho salmon	immature	0
2003	9/6/2003	59	-165	coho salmon	mature	0
2003	9/6/2003	59	-165	sockeye salmon	mature	0
2003	9/1/2003	59	-166	sockeye salmon	immature	0
2003	9/1/2003	59	-166	chum salmon	mature	0
2003	9/1/2003	59	-166	coho salmon	juvenile	1
2003	9/1/2003	59	-166	chinook salmon	mature	1
2003	9/1/2003	59	-166	chum salmon	juvenile	1
2003	9/1/2003	59	-166	chinook salmon	immature	2
2003	9/1/2003	59	-166	chum salmon	immature	0
2003	9/1/2003	59	-166	coho salmon	mature	0
2003	9/1/2003	59	-166	coho salmon	immature	0
2003	9/1/2003	59	-166	pink salmon	juvenile	0
2003	9/1/2003	59	-166	pink salmon	mature	0
2003	9/1/2003	59	-166	sockeye salmon	mature	0
2003	9/1/2003	59	-166	sockeye salmon	juvenile	0
2003	9/1/2003	59	-166	chinook salmon	juvenile	4
2003	9/26/2003	59	-167	pink salmon	juvenile	5
2003	9/26/2003	59	-167	chinook salmon	juvenile	0
2003	9/26/2003	59	-167	chinook salmon	mature	0
2003	9/26/2003	59	-167	chum salmon	juvenile	2
2003	9/26/2003	59	-167	chum salmon	immature	0
2003	9/26/2003	59	-167	chum salmon	mature	0
2003	9/26/2003	59	-167	coho salmon	juvenile	2
2003	9/26/2003	59	-167	coho salmon	immature	0
2003	9/26/2003	59	-167	chinook salmon	immature	0
2003	9/26/2003	59	-167	pink salmon	mature	0
2003	9/26/2003	59	-167	sockeye salmon	juvenile	0
2003	9/26/2003	59	-167	sockeye salmon	immature	0
2003	9/26/2003	59	-167	sockeye salmon	mature	0

2003	9/26/2003	59	-167	coho salmon	mature	0
2003	9/26/2003	59	-167.5	chum salmon	mature	0
2003	9/26/2003	59	-167.5	pink salmon	juvenile	0
2003	9/26/2003	59	-167.5	chum salmon	juvenile	4
2003	9/26/2003	59	-167.5	sockeye salmon	immature	0
2003	9/26/2003	59	-167.5	pink salmon	mature	0
2003	9/26/2003	59	-167.5	sockeye salmon	mature	0
2003	9/26/2003	59	-167.5	coho salmon	immature	0
2003	9/26/2003	59	-167.5	coho salmon	mature	0
2003	9/26/2003	59	-167.5	coho salmon	juvenile	3
2003	9/26/2003	59	-167.5	chum salmon	immature	0
2003	9/26/2003	59	-167.5	chinook salmon	mature	0
2003	9/26/2003	59	-167.5	chinook salmon	juvenile	0
2003	9/26/2003	59	-167.5	chinook salmon	immature	0
2003	9/26/2003	59	-167.5	sockeye salmon	juvenile	2
2003	9/26/2003	59	-168	coho salmon	mature	0
2003	9/26/2003	59	-168	sockeye salmon	immature	0
2003	9/26/2003	59	-168	sockeye salmon	juvenile	4
2003	9/26/2003	59	-168	pink salmon	mature	0
2003	9/26/2003	59	-168	pink salmon	juvenile	29
2003	9/26/2003	59	-168	coho salmon	immature	0
2003	9/26/2003	59	-168	coho salmon	juvenile	4
2003	9/26/2003	59	-168	chum salmon	mature	0
2003	9/26/2003	59	-168	chum salmon	immature	0
2003	9/26/2003	59	-168	chum salmon	juvenile	11
2003	9/26/2003	59	-168	chinook salmon	mature	0
2003	9/26/2003	59	-168	chinook salmon	immature	0
2003	9/26/2003	59	-168	sockeye salmon	mature	0
2003	9/26/2003	59	-168	chinook salmon	juvenile	0
2003	9/26/2003	59	-168.5	sockeye salmon	juvenile	24

2003	9/26/2003	59	-168.5	sockeye salmon	immature	0
2003	9/26/2003	59	-168.5	pink salmon	mature	0
2003	9/26/2003	59	-168.5	pink salmon	juvenile	160
2003	9/26/2003	59	-168.5	coho salmon	immature	0
2003	9/26/2003	59	-168.5	coho salmon	mature	0
2003	9/26/2003	59	-168.5	coho salmon	juvenile	3
2003	9/26/2003	59	-168.5	chum salmon	immature	0
2003	9/26/2003	59	-168.5	chum salmon	juvenile	34
2003	9/26/2003	59	-168.5	chinook salmon	mature	0
2003	9/26/2003	59	-168.5	chinook salmon	juvenile	0
2003	9/26/2003	59	-168.5	chinook salmon	immature	0
2003	9/26/2003	59	-168.5	chum salmon	mature	0
2003	9/26/2003	59	-168.5	sockeye salmon	mature	0
2003	9/26/2003	59	-169	chinook salmon	juvenile	0
2003	9/26/2003	59	-169	sockeye salmon	immature	0
2003	9/26/2003	59	-169	sockeye salmon	juvenile	11
2003	9/26/2003	59	-169	pink salmon	mature	0
2003	9/26/2003	59	-169	pink salmon	juvenile	33
2003	9/26/2003	59	-169	coho salmon	immature	0
2003	9/26/2003	59	-169	coho salmon	juvenile	4
2003	9/26/2003	59	-169	chum salmon	immature	0
2003	9/26/2003	59	-169	chinook salmon	mature	0
2003	9/26/2003	59	-169	chinook salmon	immature	0
2003	9/26/2003	59	-169	sockeye salmon	mature	0
2003	9/26/2003	59	-169	coho salmon	mature	0
2003	9/26/2003	59	-169	chum salmon	juvenile	137
2003	9/26/2003	59	-169	chum salmon	mature	0
2003	9/25/2003	59	-169.5	pink salmon	juvenile	40
2003	9/25/2003	59	-169.5	sockeye salmon	mature	0
2003	9/25/2003	59	-169.5	sockeye salmon	juvenile	60

2003	9/25/2003	59	-169.5	chinook salmon	immature	2
2003	9/25/2003	59	-169.5	pink salmon	mature	0
2003	9/25/2003	59	-169.5	coho salmon	immature	0
2003	9/25/2003	59	-169.5	coho salmon	mature	0
2003	9/25/2003	59	-169.5	coho salmon	juvenile	1
2003	9/25/2003	59	-169.5	chum salmon	mature	0
2003	9/25/2003	59	-169.5	chum salmon	juvenile	114
2003	9/25/2003	59	-169.5	chum salmon	immature	1
2003	9/25/2003	59	-169.5	chinook salmon	mature	0
2003	9/25/2003	59	-169.5	chinook salmon	juvenile	0
2003	9/25/2003	59	-169.5	sockeye salmon	immature	1
2003	9/25/2003	59	-170	coho salmon	immature	0
2003	9/25/2003	59	-170	chinook salmon	immature	0
2003	9/25/2003	59	-170	chinook salmon	juvenile	0
2003	9/25/2003	59	-170	chinook salmon	mature	0
2003	9/25/2003	59	-170	chum salmon	immature	4
2003	9/25/2003	59	-170	chum salmon	juvenile	90
2003	9/25/2003	59	-170	chum salmon	mature	0
2003	9/25/2003	59	-170	pink salmon	juvenile	27
2003	9/25/2003	59	-170	pink salmon	mature	0
2003	9/25/2003	59	-170	sockeye salmon	immature	2
2003	9/25/2003	59	-170	sockeye salmon	juvenile	40
2003	9/25/2003	59	-170	sockeye salmon	mature	0
2003	9/25/2003	59	-170	coho salmon	mature	0
2003	9/25/2003	59	-170	coho salmon	juvenile	2
2003	9/25/2003	59	-170.5	chum salmon	juvenile	38
2003	9/25/2003	59	-170.5	sockeye salmon	mature	0
2003	9/25/2003	59	-170.5	sockeye salmon	juvenile	77
2003	9/25/2003	59	-170.5	sockeye salmon	immature	1
2003	9/25/2003	59	-170.5	pink salmon	mature	0

2003	9/25/2003	59	-170.5	pink salmon	juvenile	73
2003	9/25/2003	59	-170.5	coho salmon	immature	0
2003	9/25/2003	59	-170.5	coho salmon	mature	0
2003	9/25/2003	59	-170.5	coho salmon	juvenile	2
2003	9/25/2003	59	-170.5	chum salmon	immature	0
2003	9/25/2003	59	-170.5	chinook salmon	mature	0
2003	9/25/2003	59	-170.5	chinook salmon	juvenile	0
2003	9/25/2003	59	-170.5	chinook salmon	immature	0
2003	9/25/2003	59	-170.5	chum salmon	mature	0
2003	9/25/2003	59	-171	chinook salmon	mature	0
2003	9/25/2003	59	-171	sockeye salmon	juvenile	0
2003	9/25/2003	59	-171	coho salmon	juvenile	0
2003	9/25/2003	59	-171	sockeye salmon	mature	0
2003	9/25/2003	59	-171	chinook salmon	juvenile	0
2003	9/25/2003	59	-171	chinook salmon	immature	0
2003	9/25/2003	59	-171	chum salmon	juvenile	1
2003	9/25/2003	59	-171	chum salmon	immature	0
2003	9/25/2003	59	-171	chum salmon	mature	0
2003	9/25/2003	59	-171	sockeye salmon	immature	3
2003	9/25/2003	59	-171	coho salmon	mature	0
2003	9/25/2003	59	-171	coho salmon	immature	0
2003	9/25/2003	59	-171	pink salmon	juvenile	11
2003	9/25/2003	59	-171	pink salmon	mature	0
2003	9/6/2003	59.25	-165	coho salmon	mature	0
2003	9/6/2003	59.25	-165	chinook salmon	juvenile	1
2003	9/6/2003	59.25	-165	chinook salmon	mature	0
2003	9/6/2003	59.25	-165	chum salmon	juvenile	26
2003	9/6/2003	59.25	-165	chum salmon	immature	0
2003	9/6/2003	59.25	-165	pink salmon	juvenile	9
2003	9/6/2003	59.25	-165	coho salmon	juvenile	31

2003	9/6/2003	59.25	-165	pink salmon	mature	0
2003	9/6/2003	59.25	-165	coho salmon	immature	0
2003	9/6/2003	59.25	-165	sockeye salmon	mature	0
2003	9/6/2003	59.25	-165	sockeye salmon	juvenile	0
2003	9/6/2003	59.25	-165	chum salmon	mature	0
2003	9/6/2003	59.25	-165	chinook salmon	immature	0
2003	9/6/2003	59.25	-165	sockeye salmon	immature	0
2003	8/31/2003	59.25	-166	coho salmon	juvenile	0
2003	8/31/2003	59.25	-166	sockeye salmon	juvenile	0
2003	8/31/2003	59.25	-166	pink salmon	mature	0
2003	8/31/2003	59.25	-166	pink salmon	juvenile	0
2003	8/31/2003	59.25	-166	sockeye salmon	immature	0
2003	8/31/2003	59.25	-166	coho salmon	mature	0
2003	8/31/2003	59.25	-166	sockeye salmon	mature	0
2003	8/31/2003	59.25	-166	chum salmon	immature	0
2003	8/31/2003	59.25	-166	chum salmon	mature	0
2003	8/31/2003	59.25	-166	chum salmon	juvenile	2
2003	8/31/2003	59.25	-166	chinook salmon	mature	0
2003	8/31/2003	59.25	-166	chinook salmon	juvenile	4
2003	8/31/2003	59.25	-166	chinook salmon	immature	1
2003	8/31/2003	59.25	-166	coho salmon	immature	0
2004	8/14/2004	55	-165	chum salmon	juvenile	0
2004	8/14/2004	55	-165	sockeye salmon	mature	0
2004	8/14/2004	55	-165	chinook salmon	juvenile	1
2004	8/14/2004	55	-165	coho salmon	juvenile	0
2004	8/14/2004	55	-165	chinook salmon	immature	1
2004	8/14/2004	55	-165	coho salmon	mature	0
2004	8/14/2004	55	-165	coho salmon	immature	0
2004	8/14/2004	55	-165	pink salmon	mature	4
2004	8/14/2004	55	-165	pink salmon	juvenile	0

2004	8/14/2004	55	-165	sockeye salmon	juvenile	0
2004	8/14/2004	55	-165	sockeye salmon	immature	0
2004	8/14/2004	55	-165	chum salmon	mature	0
2004	8/14/2004	55	-165	chum salmon	immature	7
2004	8/14/2004	55	-165	chinook salmon	mature	0
2004	8/30/2004	55	-166	pink salmon	juvenile	0
2004	8/30/2004	55	-166	chinook salmon	mature	0
2004	8/30/2004	55	-166	sockeye salmon	juvenile	0
2004	8/30/2004	55	-166	pink salmon	mature	0
2004	8/30/2004	55	-166	sockeye salmon	mature	0
2004	8/30/2004	55	-166	coho salmon	immature	0
2004	8/30/2004	55	-166	coho salmon	mature	0
2004	8/30/2004	55	-166	coho salmon	juvenile	0
2004	8/30/2004	55	-166	chum salmon	mature	0
2004	8/30/2004	55	-166	chum salmon	juvenile	0
2004	8/30/2004	55	-166	chum salmon	immature	19
2004	8/30/2004	55	-166	chinook salmon	immature	1
2004	8/30/2004	55	-166	chinook salmon	juvenile	0
2004	8/30/2004	55	-166	sockeye salmon	immature	2
2004	8/19/2004	55.5	-163	coho salmon	immature	0
2004	8/19/2004	55.5	-163	chum salmon	juvenile	0
2004	8/19/2004	55.5	-163	chum salmon	mature	0
2004	8/19/2004	55.5	-163	coho salmon	juvenile	8
2004	8/19/2004	55.5	-163	coho salmon	mature	0
2004	8/19/2004	55.5	-163	chum salmon	immature	0
2004	8/19/2004	55.5	-163	pink salmon	mature	1
2004	8/19/2004	55.5	-163	pink salmon	juvenile	0
2004	8/19/2004	55.5	-163	sockeye salmon	juvenile	1
2004	8/19/2004	55.5	-163	sockeye salmon	mature	6
2004	8/19/2004	55.5	-163	chinook salmon	juvenile	0

2004	8/19/2004	55.5	-163	chinook salmon	mature	0
2004	8/19/2004	55.5	-163	chinook salmon	immature	0
2004	8/19/2004	55.5	-163	sockeye salmon	immature	0
2004	8/25/2004	55.5	-164	chinook salmon	juvenile	0
2004	8/25/2004	55.5	-164	sockeye salmon	mature	0
2004	8/25/2004	55.5	-164	chinook salmon	immature	0
2004	8/25/2004	55.5	-164	pink salmon	juvenile	0
2004	8/25/2004	55.5	-164	sockeye salmon	immature	0
2004	8/25/2004	55.5	-164	chinook salmon	mature	0
2004	8/25/2004	55.5	-164	sockeye salmon	juvenile	0
2004	8/25/2004	55.5	-164	pink salmon	mature	3
2004	8/25/2004	55.5	-164	coho salmon	immature	0
2004	8/25/2004	55.5	-164	coho salmon	juvenile	0
2004	8/25/2004	55.5	-164	coho salmon	mature	0
2004	8/25/2004	55.5	-164	chum salmon	mature	0
2004	8/25/2004	55.5	-164	chum salmon	juvenile	0
2004	8/25/2004	55.5	-164	chum salmon	immature	1
2004	8/25/2004	55.5	-165	chinook salmon	juvenile	0
2004	8/25/2004	55.5	-165	coho salmon	immature	0
2004	8/25/2004	55.5	-165	sockeye salmon	juvenile	0
2004	8/25/2004	55.5	-165	sockeye salmon	immature	0
2004	8/25/2004	55.5	-165	pink salmon	juvenile	0
2004	8/25/2004	55.5	-165	pink salmon	mature	1
2004	8/25/2004	55.5	-165	sockeye salmon	mature	0
2004	8/25/2004	55.5	-165	coho salmon	juvenile	0
2004	8/25/2004	55.5	-165	coho salmon	mature	0
2004	8/25/2004	55.5	-165	chum salmon	mature	0
2004	8/25/2004	55.5	-165	chum salmon	juvenile	0
2004	8/25/2004	55.5	-165	chinook salmon	mature	0
2004	8/25/2004	55.5	-165	chinook salmon	immature	0

2004	8/25/2004	55.5	-165	chum salmon	immature	1
2004	8/30/2004	55.5	-166	coho salmon	mature	0
2004	8/30/2004	55.5	-166	chum salmon	juvenile	0
2004	8/30/2004	55.5	-166	pink salmon	juvenile	0
2004	8/30/2004	55.5	-166	sockeye salmon	mature	0
2004	8/30/2004	55.5	-166	sockeye salmon	immature	0
2004	8/30/2004	55.5	-166	sockeye salmon	juvenile	0
2004	8/30/2004	55.5	-166	pink salmon	mature	0
2004	8/30/2004	55.5	-166	coho salmon	immature	0
2004	8/30/2004	55.5	-166	chum salmon	mature	0
2004	8/30/2004	55.5	-166	chum salmon	immature	40
2004	8/30/2004	55.5	-166	chinook salmon	mature	0
2004	8/30/2004	55.5	-166	chinook salmon	juvenile	0
2004	8/30/2004	55.5	-166	chinook salmon	immature	1
2004	8/30/2004	55.5	-166	sockeye salmon	mature	0
2004	8/30/2004	55.5	-166	chum salmon	mature	0
2004	8/30/2004	55.5	-166	coho salmon	juvenile	0
2004	8/30/2004	55.5	-166	sockeye salmon	juvenile	0
2004	8/30/2004	55.5	-166	chinook salmon	mature	0
2004	8/30/2004	55.5	-166	chum salmon	juvenile	0
2004	8/30/2004	55.5	-166	chinook salmon	juvenile	0
2004	8/30/2004	55.5	-166	coho salmon	mature	1
2004	8/30/2004	55.5	-166	chinook salmon	immature	1
2004	8/30/2004	55.5	-166	coho salmon	juvenile	0
2004	8/30/2004	55.5	-166	coho salmon	immature	0
2004	8/30/2004	55.5	-166	pink salmon	mature	3
2004	8/30/2004	55.5	-166	pink salmon	juvenile	0
2004	8/30/2004	55.5	-166	sockeye salmon	immature	3
2004	8/30/2004	55.5	-166	chum salmon	immature	29
2004	8/31/2004	55.5	-167	sockeye salmon	immature	6

2004	8/31/2004	55.5	-167	coho salmon	mature	0
2004	8/31/2004	55.5	-167	pink salmon	mature	0
2004	8/31/2004	55.5	-167	pink salmon	juvenile	4
2004	8/31/2004	55.5	-167	coho salmon	immature	0
2004	8/31/2004	55.5	-167	coho salmon	juvenile	0
2004	8/31/2004	55.5	-167	chum salmon	mature	0
2004	8/31/2004	55.5	-167	chum salmon	juvenile	0
2004	8/31/2004	55.5	-167	chum salmon	immature	40
2004	8/31/2004	55.5	-167	chinook salmon	mature	0
2004	8/31/2004	55.5	-167	chinook salmon	immature	0
2004	8/31/2004	55.5	-167	sockeye salmon	juvenile	62
2004	8/31/2004	55.5	-167	sockeye salmon	mature	0
2004	8/31/2004	55.5	-167	chinook salmon	juvenile	0
2004	8/19/2004	56	-163	pink salmon	mature	4
2004	8/19/2004	56	-163	chinook salmon	immature	0
2004	8/19/2004	56	-163	chinook salmon	juvenile	0
2004	8/19/2004	56	-163	chinook salmon	mature	0
2004	8/19/2004	56	-163	chum salmon	juvenile	2
2004	8/19/2004	56	-163	chum salmon	immature	13
2004	8/19/2004	56	-163	chum salmon	mature	0
2004	8/19/2004	56	-163	coho salmon	juvenile	1
2004	8/19/2004	56	-163	coho salmon	immature	0
2004	8/19/2004	56	-163	pink salmon	juvenile	0
2004	8/19/2004	56	-163	sockeye salmon	mature	1
2004	8/19/2004	56	-163	sockeye salmon	juvenile	6
2004	8/19/2004	56	-163	sockeye salmon	immature	0
2004	8/19/2004	56	-163	coho salmon	mature	4
2004	8/25/2004	56	-164	pink salmon	mature	0
2004	8/25/2004	56	-164	sockeye salmon	mature	1
2004	8/25/2004	56	-164	sockeye salmon	immature	1

2004	8/25/2004	56	-164	chinook salmon	juvenile	0
2004	8/25/2004	56	-164	pink salmon	juvenile	0
2004	8/25/2004	56	-164	coho salmon	immature	0
2004	8/25/2004	56	-164	coho salmon	juvenile	0
2004	8/25/2004	56	-164	coho salmon	mature	4
2004	8/25/2004	56	-164	chum salmon	mature	0
2004	8/25/2004	56	-164	chum salmon	juvenile	0
2004	8/25/2004	56	-164	chum salmon	immature	4
2004	8/25/2004	56	-164	chinook salmon	mature	0
2004	8/25/2004	56	-164	sockeye salmon	juvenile	1
2004	8/25/2004	56	-164	chinook salmon	immature	2
2004	8/25/2004	56	-165	sockeye salmon	juvenile	0
2004	8/25/2004	56	-165	chum salmon	juvenile	0
2004	8/25/2004	56	-165	chum salmon	mature	0
2004	8/25/2004	56	-165	chinook salmon	immature	1
2004	8/25/2004	56	-165	coho salmon	juvenile	0
2004	8/25/2004	56	-165	coho salmon	immature	0
2004	8/25/2004	56	-165	pink salmon	mature	0
2004	8/25/2004	56	-165	sockeye salmon	immature	1
2004	8/25/2004	56	-165	chum salmon	immature	6
2004	8/25/2004	56	-165	sockeye salmon	mature	0
2004	8/25/2004	56	-165	coho salmon	mature	0
2004	8/25/2004	56	-165	pink salmon	juvenile	0
2004	8/25/2004	56	-165	chinook salmon	mature	0
2004	8/25/2004	56	-165	chinook salmon	juvenile	0
2004	8/30/2004	56	-166	sockeye salmon	juvenile	5
2004	8/30/2004	56	-166	chum salmon	immature	12
2004	8/30/2004	56	-166	chinook salmon	immature	0
2004	8/30/2004	56	-166	chinook salmon	juvenile	0
2004	8/30/2004	56	-166	chinook salmon	mature	0

2004	8/30/2004	56	-166	sockeye salmon	immature	0
2004	8/30/2004	56	-166	chum salmon	mature	0
2004	8/30/2004	56	-166	pink salmon	mature	0
2004	8/30/2004	56	-166	pink salmon	juvenile	0
2004	8/30/2004	56	-166	coho salmon	immature	0
2004	8/30/2004	56	-166	coho salmon	mature	0
2004	8/30/2004	56	-166	coho salmon	juvenile	0
2004	8/30/2004	56	-166	chum salmon	juvenile	0
2004	8/30/2004	56	-166	sockeye salmon	mature	0
2004	8/31/2004	56	-167	chinook salmon	immature	1
2004	8/31/2004	56	-167	chum salmon	immature	77
2004	8/31/2004	56	-167	chum salmon	juvenile	0
2004	8/31/2004	56	-167	sockeye salmon	mature	0
2004	8/31/2004	56	-167	chinook salmon	juvenile	0
2004	8/31/2004	56	-167	chum salmon	mature	0
2004	8/31/2004	56	-167	coho salmon	mature	0
2004	8/31/2004	56	-167	coho salmon	juvenile	0
2004	8/31/2004	56	-167	coho salmon	immature	0
2004	8/31/2004	56	-167	pink salmon	juvenile	0
2004	8/31/2004	56	-167	pink salmon	mature	0
2004	8/31/2004	56	-167	sockeye salmon	immature	2
2004	8/31/2004	56	-167	sockeye salmon	juvenile	2
2004	8/31/2004	56	-167	chinook salmon	mature	0
2004	8/15/2004	56.5	-161	coho salmon	juvenile	0
2004	8/15/2004	56.5	-161	sockeye salmon	mature	0
2004	8/15/2004	56.5	-161	sockeye salmon	immature	0
2004	8/15/2004	56.5	-161	sockeye salmon	juvenile	17
2004	8/15/2004	56.5	-161	pink salmon	juvenile	0
2004	8/15/2004	56.5	-161	pink salmon	mature	2
2004	8/15/2004	56.5	-161	chinook salmon	immature	0

2004	8/15/2004	56.5	-161	chum salmon	mature	0
2004	8/15/2004	56.5	-161	chum salmon	immature	0
2004	8/15/2004	56.5	-161	chum salmon	juvenile	1
2004	8/15/2004	56.5	-161	chinook salmon	mature	0
2004	8/15/2004	56.5	-161	chinook salmon	juvenile	0
2004	8/15/2004	56.5	-161	coho salmon	mature	0
2004	8/15/2004	56.5	-161	coho salmon	immature	0
2004	8/18/2004	56.5	-162	chum salmon	immature	1
2004	8/18/2004	56.5	-162	sockeye salmon	immature	0
2004	8/18/2004	56.5	-162	sockeye salmon	juvenile	38
2004	8/18/2004	56.5	-162	sockeye salmon	mature	1
2004	8/18/2004	56.5	-162	pink salmon	mature	0
2004	8/18/2004	56.5	-162	pink salmon	juvenile	1
2004	8/18/2004	56.5	-162	coho salmon	immature	0
2004	8/18/2004	56.5	-162	coho salmon	juvenile	0
2004	8/18/2004	56.5	-162	coho salmon	mature	0
2004	8/18/2004	56.5	-162	chum salmon	juvenile	3
2004	8/18/2004	56.5	-162	chinook salmon	mature	0
2004	8/18/2004	56.5	-162	chinook salmon	juvenile	0
2004	8/18/2004	56.5	-162	chinook salmon	immature	0
2004	8/18/2004	56.5	-162	chum salmon	mature	0
2004	8/19/2004	56.5	-163	chinook salmon	immature	0
2004	8/19/2004	56.5	-163	chum salmon	immature	8
2004	8/19/2004	56.5	-163	sockeye salmon	immature	0
2004	8/19/2004	56.5	-163	chinook salmon	mature	0
2004	8/19/2004	56.5	-163	chinook salmon	juvenile	0
2004	8/19/2004	56.5	-163	chum salmon	juvenile	0
2004	8/19/2004	56.5	-163	chum salmon	mature	0
2004	8/19/2004	56.5	-163	coho salmon	mature	2
2004	8/19/2004	56.5	-163	coho salmon	immature	0

2004	8/19/2004	56.5	-163	pink salmon	mature	0
2004	8/19/2004	56.5	-163	pink salmon	juvenile	0
2004	8/19/2004	56.5	-163	sockeye salmon	mature	1
2004	8/19/2004	56.5	-163	coho salmon	juvenile	6
2004	8/19/2004	56.5	-163	sockeye salmon	juvenile	0
2004	8/24/2004	56.5	-164	pink salmon	juvenile	0
2004	8/24/2004	56.5	-164	sockeye salmon	immature	0
2004	8/24/2004	56.5	-164	chinook salmon	mature	0
2004	8/24/2004	56.5	-164	chum salmon	immature	4
2004	8/24/2004	56.5	-164	chum salmon	juvenile	0
2004	8/24/2004	56.5	-164	chum salmon	mature	0
2004	8/24/2004	56.5	-164	coho salmon	mature	1
2004	8/24/2004	56.5	-164	sockeye salmon	juvenile	0
2004	8/24/2004	56.5	-164	coho salmon	immature	0
2004	8/24/2004	56.5	-164	pink salmon	mature	0
2004	8/24/2004	56.5	-164	chinook salmon	juvenile	0
2004	8/24/2004	56.5	-164	chinook salmon	immature	0
2004	8/24/2004	56.5	-164	sockeye salmon	mature	0
2004	8/24/2004	56.5	-164	coho salmon	juvenile	0
2004	8/26/2004	56.5	-165	pink salmon	juvenile	0
2004	8/26/2004	56.5	-165	sockeye salmon	immature	0
2004	8/26/2004	56.5	-165	chinook salmon	juvenile	0
2004	8/26/2004	56.5	-165	sockeye salmon	mature	0
2004	8/26/2004	56.5	-165	chinook salmon	immature	0
2004	8/26/2004	56.5	-165	pink salmon	mature	0
2004	8/26/2004	56.5	-165	coho salmon	immature	0
2004	8/26/2004	56.5	-165	coho salmon	juvenile	0
2004	8/26/2004	56.5	-165	coho salmon	mature	0
2004	8/26/2004	56.5	-165	chum salmon	mature	0
2004	8/26/2004	56.5	-165	chum salmon	juvenile	0

2004	8/26/2004	56.5	-165	chum salmon	immature	0
2004	8/26/2004	56.5	-165	chinook salmon	mature	0
2004	8/26/2004	56.5	-165	sockeye salmon	juvenile	1
2004	8/29/2004	56.5	-166	chum salmon	mature	0
2004	8/29/2004	56.5	-166	chinook salmon	immature	1
2004	8/29/2004	56.5	-166	chinook salmon	juvenile	0
2004	8/29/2004	56.5	-166	chinook salmon	mature	0
2004	8/29/2004	56.5	-166	chum salmon	immature	20
2004	8/29/2004	56.5	-166	chum salmon	juvenile	0
2004	8/29/2004	56.5	-166	coho salmon	juvenile	0
2004	8/29/2004	56.5	-166	coho salmon	mature	0
2004	8/29/2004	56.5	-166	coho salmon	immature	0
2004	8/29/2004	56.5	-166	pink salmon	juvenile	0
2004	8/29/2004	56.5	-166	sockeye salmon	immature	1
2004	8/29/2004	56.5	-166	sockeye salmon	juvenile	0
2004	8/29/2004	56.5	-166	sockeye salmon	mature	0
2004	8/29/2004	56.5	-166	pink salmon	mature	0
2004	9/1/2004	56.5	-167	chum salmon	mature	0
2004	9/1/2004	56.5	-167	pink salmon	juvenile	0
2004	9/1/2004	56.5	-167	chum salmon	juvenile	5
2004	9/1/2004	56.5	-167	sockeye salmon	mature	0
2004	9/1/2004	56.5	-167	sockeye salmon	immature	0
2004	9/1/2004	56.5	-167	chinook salmon	immature	0
2004	9/1/2004	56.5	-167	pink salmon	mature	0
2004	9/1/2004	56.5	-167	coho salmon	immature	0
2004	9/1/2004	56.5	-167	coho salmon	juvenile	0
2004	9/1/2004	56.5	-167	coho salmon	mature	0
2004	9/1/2004	56.5	-167	chum salmon	immature	0
2004	9/1/2004	56.5	-167	chinook salmon	mature	0
2004	9/1/2004	56.5	-167	chinook salmon	juvenile	0

2004	9/1/2004	56.5	-167	sockeye salmon	juvenile	54
2004	9/1/2004	56.5	-168	chinook salmon	mature	0
2004	9/1/2004	56.5	-168	sockeye salmon	juvenile	10
2004	9/1/2004	56.5	-168	sockeye salmon	immature	4
2004	9/1/2004	56.5	-168	pink salmon	mature	0
2004	9/1/2004	56.5	-168	pink salmon	juvenile	21
2004	9/1/2004	56.5	-168	coho salmon	immature	0
2004	9/1/2004	56.5	-168	chinook salmon	immature	0
2004	9/1/2004	56.5	-168	coho salmon	juvenile	0
2004	9/1/2004	56.5	-168	coho salmon	mature	0
2004	9/1/2004	56.5	-168	chum salmon	mature	0
2004	9/1/2004	56.5	-168	sockeye salmon	mature	0
2004	9/1/2004	56.5	-168	chum salmon	immature	73
2004	9/1/2004	56.5	-168	chinook salmon	juvenile	0
2004	9/1/2004	56.5	-168	chum salmon	juvenile	0
2004	8/15/2004	56.75	-160	coho salmon	mature	0
2004	8/15/2004	56.75	-160	chinook salmon	immature	0
2004	8/15/2004	56.75	-160	chinook salmon	juvenile	0
2004	8/15/2004	56.75	-160	chinook salmon	mature	0
2004	8/15/2004	56.75	-160	chum salmon	juvenile	11
2004	8/15/2004	56.75	-160	chum salmon	immature	0
2004	8/15/2004	56.75	-160	coho salmon	juvenile	0
2004	8/15/2004	56.75	-160	coho salmon	immature	0
2004	8/15/2004	56.75	-160	pink salmon	mature	2
2004	8/15/2004	56.75	-160	pink salmon	juvenile	0
2004	8/15/2004	56.75	-160	sockeye salmon	juvenile	12
2004	8/15/2004	56.75	-160	sockeye salmon	immature	0
2004	8/15/2004	56.75	-160	sockeye salmon	mature	0
2004	8/15/2004	56.75	-160	chum salmon	mature	0
2004	8/15/2004	57	-159.25	coho salmon	mature	0

2004	8/15/2004	57	-159.25	sockeye salmon	mature	0
2004	8/15/2004	57	-159.25	chinook salmon	juvenile	3
2004	8/15/2004	57	-159.25	chinook salmon	immature	0
2004	8/15/2004	57	-159.25	chinook salmon	mature	0
2004	8/15/2004	57	-159.25	chum salmon	juvenile	14
2004	8/15/2004	57	-159.25	chum salmon	immature	0
2004	8/15/2004	57	-159.25	chum salmon	mature	0
2004	8/15/2004	57	-159.25	coho salmon	juvenile	69
2004	8/15/2004	57	-159.25	coho salmon	immature	0
2004	8/15/2004	57	-159.25	pink salmon	juvenile	0
2004	8/15/2004	57	-159.25	sockeye salmon	juvenile	88
2004	8/15/2004	57	-159.25	pink salmon	mature	0
2004	8/15/2004	57	-159.25	sockeye salmon	immature	0
2004	8/16/2004	57	-160	sockeye salmon	mature	0
2004	8/16/2004	57	-160	chinook salmon	immature	0
2004	8/16/2004	57	-160	chinook salmon	mature	0
2004	8/16/2004	57	-160	chum salmon	juvenile	15
2004	8/16/2004	57	-160	chum salmon	immature	0
2004	8/16/2004	57	-160	chum salmon	mature	0
2004	8/16/2004	57	-160	coho salmon	mature	4
2004	8/16/2004	57	-160	coho salmon	juvenile	0
2004	8/16/2004	57	-160	coho salmon	immature	0
2004	8/16/2004	57	-160	pink salmon	mature	0
2004	8/16/2004	57	-160	pink salmon	juvenile	0
2004	8/16/2004	57	-160	sockeye salmon	juvenile	83
2004	8/16/2004	57	-160	sockeye salmon	immature	0
2004	8/16/2004	57	-160	chinook salmon	juvenile	0
2004	8/17/2004	57	-161	chinook salmon	juvenile	0
2004	8/17/2004	57	-161	coho salmon	juvenile	0
2004	8/17/2004	57	-161	chinook salmon	immature	0

2004	8/17/2004	57	-161	chum salmon	juvenile	76
2004	8/17/2004	57	-161	chum salmon	immature	0
2004	8/17/2004	57	-161	coho salmon	mature	0
2004	8/17/2004	57	-161	coho salmon	immature	0
2004	8/17/2004	57	-161	pink salmon	mature	2
2004	8/17/2004	57	-161	pink salmon	juvenile	4
2004	8/17/2004	57	-161	chinook salmon	mature	0
2004	8/17/2004	57	-161	sockeye salmon	juvenile	126
2004	8/17/2004	57	-161	sockeye salmon	immature	0
2004	8/17/2004	57	-161	sockeye salmon	mature	0
2004	8/17/2004	57	-161	chum salmon	mature	0
2004	8/18/2004	57	-162	coho salmon	juvenile	0
2004	8/18/2004	57	-162	coho salmon	mature	3
2004	8/18/2004	57	-162	chinook salmon	immature	1
2004	8/18/2004	57	-162	chinook salmon	mature	0
2004	8/18/2004	57	-162	chum salmon	immature	4
2004	8/18/2004	57	-162	chum salmon	juvenile	44
2004	8/18/2004	57	-162	chinook salmon	juvenile	0
2004	8/18/2004	57	-162	coho salmon	immature	0
2004	8/18/2004	57	-162	pink salmon	mature	0
2004	8/18/2004	57	-162	pink salmon	juvenile	0
2004	8/18/2004	57	-162	sockeye salmon	mature	3
2004	8/18/2004	57	-162	sockeye salmon	juvenile	73
2004	8/18/2004	57	-162	sockeye salmon	immature	0
2004	8/18/2004	57	-162	chum salmon	mature	0
2004	8/19/2004	57	-163	sockeye salmon	juvenile	16
2004	8/19/2004	57	-163	chinook salmon	mature	0
2004	8/19/2004	57	-163	chum salmon	immature	3
2004	8/19/2004	57	-163	chum salmon	juvenile	4
2004	8/19/2004	57	-163	chum salmon	mature	0

2004	8/19/2004	57	-163	coho salmon	juvenile	1
2004	8/19/2004	57	-163	coho salmon	mature	0
2004	8/19/2004	57	-163	chinook salmon	juvenile	0
2004	8/19/2004	57	-163	coho salmon	immature	0
2004	8/19/2004	57	-163	pink salmon	juvenile	0
2004	8/19/2004	57	-163	sockeye salmon	mature	0
2004	8/19/2004	57	-163	sockeye salmon	immature	0
2004	8/19/2004	57	-163	chinook salmon	immature	0
2004	8/19/2004	57	-163	pink salmon	mature	0
2004	8/24/2004	57	-164	coho salmon	immature	0
2004	8/24/2004	57	-164	sockeye salmon	mature	0
2004	8/24/2004	57	-164	chinook salmon	immature	0
2004	8/24/2004	57	-164	chinook salmon	juvenile	0
2004	8/24/2004	57	-164	chinook salmon	mature	0
2004	8/24/2004	57	-164	chum salmon	immature	0
2004	8/24/2004	57	-164	chum salmon	juvenile	0
2004	8/24/2004	57	-164	chum salmon	mature	0
2004	8/24/2004	57	-164	coho salmon	mature	0
2004	8/24/2004	57	-164	coho salmon	juvenile	0
2004	8/24/2004	57	-164	pink salmon	juvenile	0
2004	8/24/2004	57	-164	sockeye salmon	juvenile	32
2004	8/24/2004	57	-164	pink salmon	mature	0
2004	8/24/2004	57	-164	sockeye salmon	immature	0
2004	8/26/2004	57	-165	chinook salmon	mature	0
2004	8/26/2004	57	-165	chinook salmon	juvenile	0
2004	8/26/2004	57	-165	sockeye salmon	mature	0
2004	8/26/2004	57	-165	sockeye salmon	immature	0
2004	8/26/2004	57	-165	sockeye salmon	juvenile	3
2004	8/26/2004	57	-165	pink salmon	juvenile	0
2004	8/26/2004	57	-165	pink salmon	mature	0

2004	8/26/2004	57	-165	coho salmon	immature	0
2004	8/26/2004	57	-165	coho salmon	juvenile	0
2004	8/26/2004	57	-165	coho salmon	mature	0
2004	8/26/2004	57	-165	chum salmon	mature	0
2004	8/26/2004	57	-165	chum salmon	juvenile	0
2004	8/26/2004	57	-165	chum salmon	immature	3
2004	8/26/2004	57	-165	chinook salmon	immature	0
2004	8/29/2004	57	-166	coho salmon	mature	0
2004	8/29/2004	57	-166	chinook salmon	mature	0
2004	8/29/2004	57	-166	pink salmon	juvenile	0
2004	8/29/2004	57	-166	chinook salmon	immature	0
2004	8/29/2004	57	-166	chum salmon	immature	7
2004	8/29/2004	57	-166	chum salmon	juvenile	0
2004	8/29/2004	57	-166	chum salmon	mature	0
2004	8/29/2004	57	-166	coho salmon	juvenile	0
2004	8/29/2004	57	-166	coho salmon	immature	0
2004	8/29/2004	57	-166	pink salmon	mature	0
2004	8/29/2004	57	-166	sockeye salmon	juvenile	55
2004	8/29/2004	57	-166	sockeye salmon	immature	0
2004	8/29/2004	57	-166	sockeye salmon	mature	0
2004	8/29/2004	57	-166	chinook salmon	juvenile	0
2004	8/29/2004	57	-167	chum salmon	mature	0
2004	8/29/2004	57	-167	chinook salmon	immature	0
2004	8/29/2004	57	-167	chinook salmon	mature	0
2004	8/29/2004	57	-167	chum salmon	juvenile	1
2004	8/29/2004	57	-167	coho salmon	juvenile	0
2004	8/29/2004	57	-167	coho salmon	mature	0
2004	8/29/2004	57	-167	coho salmon	immature	0
2004	8/29/2004	57	-167	pink salmon	mature	1
2004	8/29/2004	57	-167	pink salmon	juvenile	4

2004	8/29/2004	57	-167	sockeye salmon	juvenile	49
2004	8/29/2004	57	-167	sockeye salmon	immature	0
2004	8/29/2004	57	-167	sockeye salmon	mature	0
2004	8/29/2004	57	-167	chinook salmon	juvenile	0
2004	8/29/2004	57	-167	chum salmon	immature	4
2004	9/1/2004	57	-168	chum salmon	immature	1
2004	9/1/2004	57	-168	coho salmon	immature	0
2004	9/1/2004	57	-168	sockeye salmon	mature	0
2004	9/1/2004	57	-168	sockeye salmon	juvenile	162
2004	9/1/2004	57	-168	sockeye salmon	immature	4
2004	9/1/2004	57	-168	pink salmon	mature	0
2004	9/1/2004	57	-168	pink salmon	juvenile	20
2004	9/1/2004	57	-168	coho salmon	juvenile	0
2004	9/1/2004	57	-168	coho salmon	mature	0
2004	9/1/2004	57	-168	chum salmon	juvenile	2
2004	9/1/2004	57	-168	chinook salmon	mature	0
2004	9/1/2004	57	-168	chinook salmon	juvenile	0
2004	9/1/2004	57	-168	chinook salmon	immature	0
2004	9/1/2004	57	-168	chum salmon	mature	0
2004	9/4/2004	57	-169	coho salmon	immature	0
2004	9/4/2004	57	-169	chinook salmon	juvenile	0
2004	9/4/2004	57	-169	sockeye salmon	mature	0
2004	9/4/2004	57	-169	sockeye salmon	immature	3
2004	9/4/2004	57	-169	sockeye salmon	juvenile	1
2004	9/4/2004	57	-169	pink salmon	mature	0
2004	9/4/2004	57	-169	pink salmon	juvenile	0
2004	9/4/2004	57	-169	coho salmon	juvenile	0
2004	9/4/2004	57	-169	chum salmon	mature	0
2004	9/4/2004	57	-169	chum salmon	juvenile	0
2004	9/4/2004	57	-169	chum salmon	immature	19

2004	9/4/2004	57	-169	chinook salmon	immature	0
2004	9/4/2004	57	-169	chinook salmon	mature	0
2004	9/4/2004	57	-169	coho salmon	mature	0
2004	9/4/2004	57	-170	pink salmon	mature	0
2004	9/4/2004	57	-170	sockeye salmon	juvenile	0
2004	9/4/2004	57	-170	sockeye salmon	mature	1
2004	9/4/2004	57	-170	pink salmon	juvenile	0
2004	9/4/2004	57	-170	coho salmon	immature	0
2004	9/4/2004	57	-170	coho salmon	mature	0
2004	9/4/2004	57	-170	chum salmon	mature	0
2004	9/4/2004	57	-170	chum salmon	juvenile	0
2004	9/4/2004	57	-170	chum salmon	immature	3
2004	9/4/2004	57	-170	chinook salmon	mature	0
2004	9/4/2004	57	-170	chinook salmon	immature	0
2004	9/4/2004	57	-170	chinook salmon	juvenile	0
2004	9/4/2004	57	-170	coho salmon	juvenile	0
2004	9/4/2004	57	-170	sockeye salmon	immature	0
2004	8/15/2004	57.5	-159	sockeye salmon	juvenile	0
2004	8/15/2004	57.5	-159	chinook salmon	immature	0
2004	8/15/2004	57.5	-159	chinook salmon	mature	0
2004	8/15/2004	57.5	-159	chum salmon	juvenile	0
2004	8/15/2004	57.5	-159	chum salmon	immature	0
2004	8/15/2004	57.5	-159	chum salmon	mature	0
2004	8/15/2004	57.5	-159	coho salmon	juvenile	0
2004	8/15/2004	57.5	-159	coho salmon	mature	0
2004	8/15/2004	57.5	-159	coho salmon	immature	0
2004	8/15/2004	57.5	-159	pink salmon	juvenile	0
2004	8/15/2004	57.5	-159	sockeye salmon	immature	0
2004	8/15/2004	57.5	-159	sockeye salmon	mature	0
2004	8/15/2004	57.5	-159	chinook salmon	juvenile	32

2004	8/15/2004	57.5	-159	pink salmon	mature	0
2004	8/16/2004	57.5	-160	sockeye salmon	mature	0
2004	8/16/2004	57.5	-160	chinook salmon	immature	0
2004	8/16/2004	57.5	-160	chinook salmon	mature	0
2004	8/16/2004	57.5	-160	chum salmon	juvenile	9
2004	8/16/2004	57.5	-160	chum salmon	immature	0
2004	8/16/2004	57.5	-160	chum salmon	mature	0
2004	8/16/2004	57.5	-160	coho salmon	juvenile	0
2004	8/16/2004	57.5	-160	coho salmon	mature	0
2004	8/16/2004	57.5	-160	coho salmon	immature	0
2004	8/16/2004	57.5	-160	pink salmon	mature	0
2004	8/16/2004	57.5	-160	pink salmon	juvenile	0
2004	8/16/2004	57.5	-160	sockeye salmon	juvenile	85
2004	8/16/2004	57.5	-160	chinook salmon	juvenile	0
2004	8/16/2004	57.5	-160	sockeye salmon	immature	0
2004	8/17/2004	57.5	-161	coho salmon	juvenile	1
2004	8/17/2004	57.5	-161	chinook salmon	immature	0
2004	8/17/2004	57.5	-161	chinook salmon	mature	0
2004	8/17/2004	57.5	-161	chum salmon	juvenile	2
2004	8/17/2004	57.5	-161	chum salmon	immature	4
2004	8/17/2004	57.5	-161	chum salmon	mature	0
2004	8/17/2004	57.5	-161	coho salmon	mature	1
2004	8/17/2004	57.5	-161	pink salmon	juvenile	1
2004	8/17/2004	57.5	-161	pink salmon	mature	0
2004	8/17/2004	57.5	-161	sockeye salmon	juvenile	220
2004	8/17/2004	57.5	-161	sockeye salmon	immature	0
2004	8/17/2004	57.5	-161	sockeye salmon	mature	0
2004	8/17/2004	57.5	-161	chinook salmon	juvenile	5
2004	8/17/2004	57.5	-161	coho salmon	immature	0
2004	8/18/2004	57.5	-162	coho salmon	juvenile	1

2004	8/18/2004	57.5	-162	sockeye salmon	mature	0
2004	8/18/2004	57.5	-162	sockeye salmon	immature	0
2004	8/18/2004	57.5	-162	sockeye salmon	juvenile	97
2004	8/18/2004	57.5	-162	pink salmon	juvenile	0
2004	8/18/2004	57.5	-162	pink salmon	mature	0
2004	8/18/2004	57.5	-162	coho salmon	mature	2
2004	8/18/2004	57.5	-162	chum salmon	mature	0
2004	8/18/2004	57.5	-162	chum salmon	immature	0
2004	8/18/2004	57.5	-162	chum salmon	juvenile	1
2004	8/18/2004	57.5	-162	chinook salmon	mature	0
2004	8/18/2004	57.5	-162	chinook salmon	juvenile	0
2004	8/18/2004	57.5	-162	chinook salmon	immature	1
2004	8/18/2004	57.5	-162	coho salmon	immature	0
2004	8/20/2004	57.5	-163	chinook salmon	juvenile	5
2004	8/20/2004	57.5	-163	sockeye salmon	immature	0
2004	8/20/2004	57.5	-163	sockeye salmon	mature	0
2004	8/20/2004	57.5	-163	sockeye salmon	juvenile	6
2004	8/20/2004	57.5	-163	pink salmon	juvenile	0
2004	8/20/2004	57.5	-163	pink salmon	mature	0
2004	8/20/2004	57.5	-163	coho salmon	immature	0
2004	8/20/2004	57.5	-163	coho salmon	mature	0
2004	8/20/2004	57.5	-163	coho salmon	juvenile	0
2004	8/20/2004	57.5	-163	chum salmon	mature	0
2004	8/20/2004	57.5	-163	chum salmon	immature	0
2004	8/20/2004	57.5	-163	chum salmon	juvenile	2
2004	8/20/2004	57.5	-163	chinook salmon	mature	0
2004	8/20/2004	57.5	-163	chinook salmon	immature	0
2004	8/24/2004	57.5	-164	sockeye salmon	mature	1
2004	8/24/2004	57.5	-164	chinook salmon	immature	0
2004	8/24/2004	57.5	-164	chinook salmon	mature	0

2004	8/24/2004	57.5	-164	chum salmon	juvenile	4
2004	8/24/2004	57.5	-164	chum salmon	immature	6
2004	8/24/2004	57.5	-164	chum salmon	mature	0
2004	8/24/2004	57.5	-164	coho salmon	mature	1
2004	8/24/2004	57.5	-164	coho salmon	juvenile	0
2004	8/24/2004	57.5	-164	coho salmon	immature	0
2004	8/24/2004	57.5	-164	pink salmon	juvenile	1
2004	8/24/2004	57.5	-164	pink salmon	mature	0
2004	8/24/2004	57.5	-164	chinook salmon	juvenile	0
2004	8/24/2004	57.5	-164	sockeye salmon	immature	1
2004	8/24/2004	57.5	-164	sockeye salmon	juvenile	38
2004	8/26/2004	57.5	-165	chinook salmon	immature	0
2004	8/26/2004	57.5	-165	chinook salmon	juvenile	0
2004	8/26/2004	57.5	-165	chinook salmon	mature	0
2004	8/26/2004	57.5	-165	chum salmon	juvenile	4
2004	8/26/2004	57.5	-165	chum salmon	immature	0
2004	8/26/2004	57.5	-165	sockeye salmon	immature	0
2004	8/26/2004	57.5	-165	sockeye salmon	mature	0
2004	8/26/2004	57.5	-165	chum salmon	mature	0
2004	8/26/2004	57.5	-165	coho salmon	juvenile	1
2004	8/26/2004	57.5	-165	coho salmon	mature	0
2004	8/26/2004	57.5	-165	coho salmon	immature	0
2004	8/26/2004	57.5	-165	pink salmon	mature	0
2004	8/26/2004	57.5	-165	pink salmon	juvenile	0
2004	8/26/2004	57.5	-165	sockeye salmon	juvenile	38
2004	8/26/2004	57.5	-166	coho salmon	mature	0
2004	8/26/2004	57.5	-166	sockeye salmon	immature	0
2004	8/26/2004	57.5	-166	sockeye salmon	juvenile	0
2004	8/26/2004	57.5	-166	pink salmon	juvenile	0
2004	8/26/2004	57.5	-166	pink salmon	mature	0

2004	8/26/2004	57.5	-166	chinook salmon	immature	1
2004	8/26/2004	57.5	-166	coho salmon	juvenile	0
2004	8/26/2004	57.5	-166	chum salmon	mature	0
2004	8/26/2004	57.5	-166	chum salmon	juvenile	0
2004	8/26/2004	57.5	-166	chum salmon	immature	2
2004	8/26/2004	57.5	-166	chinook salmon	mature	0
2004	8/26/2004	57.5	-166	chinook salmon	juvenile	0
2004	8/26/2004	57.5	-166	sockeye salmon	mature	0
2004	8/26/2004	57.5	-166	coho salmon	immature	0
2004	8/29/2004	57.5	-167	sockeye salmon	immature	0
2004	8/29/2004	57.5	-167	chinook salmon	immature	0
2004	8/29/2004	57.5	-167	sockeye salmon	mature	0
2004	8/29/2004	57.5	-167	sockeye salmon	juvenile	9
2004	8/29/2004	57.5	-167	pink salmon	mature	0
2004	8/29/2004	57.5	-167	pink salmon	juvenile	0
2004	8/29/2004	57.5	-167	coho salmon	immature	0
2004	8/29/2004	57.5	-167	coho salmon	juvenile	0
2004	8/29/2004	57.5	-167	chum salmon	mature	0
2004	8/29/2004	57.5	-167	chum salmon	juvenile	0
2004	8/29/2004	57.5	-167	chum salmon	immature	2
2004	8/29/2004	57.5	-167	chinook salmon	mature	0
2004	8/29/2004	57.5	-167	coho salmon	mature	0
2004	8/29/2004	57.5	-167	chinook salmon	juvenile	0
2004	9/1/2004	57.5	-168	chinook salmon	mature	0
2004	9/1/2004	57.5	-168	sockeye salmon	immature	0
2004	9/1/2004	57.5	-168	sockeye salmon	juvenile	2
2004	9/1/2004	57.5	-168	pink salmon	mature	0
2004	9/1/2004	57.5	-168	pink salmon	juvenile	23
2004	9/1/2004	57.5	-168	coho salmon	immature	0
2004	9/1/2004	57.5	-168	coho salmon	mature	0

2004	9/1/2004	57.5	-168	chinook salmon	immature	0
2004	9/1/2004	57.5	-168	chum salmon	juvenile	8
2004	9/1/2004	57.5	-168	chinook salmon	juvenile	0
2004	9/1/2004	57.5	-168	sockeye salmon	mature	0
2004	9/1/2004	57.5	-168	coho salmon	juvenile	0
2004	9/1/2004	57.5	-168	chum salmon	immature	15
2004	9/1/2004	57.5	-168	chum salmon	mature	0
2004	9/4/2004	57.5	-169	pink salmon	juvenile	0
2004	9/4/2004	57.5	-169	chinook salmon	juvenile	0
2004	9/4/2004	57.5	-169	sockeye salmon	immature	0
2004	9/4/2004	57.5	-169	sockeye salmon	mature	0
2004	9/4/2004	57.5	-169	pink salmon	mature	0
2004	9/4/2004	57.5	-169	coho salmon	immature	0
2004	9/4/2004	57.5	-169	coho salmon	mature	0
2004	9/4/2004	57.5	-169	coho salmon	juvenile	0
2004	9/4/2004	57.5	-169	chum salmon	mature	0
2004	9/4/2004	57.5	-169	chum salmon	immature	6
2004	9/4/2004	57.5	-169	chum salmon	juvenile	1
2004	9/4/2004	57.5	-169	chinook salmon	mature	0
2004	9/4/2004	57.5	-169	chinook salmon	immature	0
2004	9/4/2004	57.5	-169	sockeye salmon	juvenile	0
2004	9/4/2004	57.5	-170	chum salmon	immature	5
2004	9/4/2004	57.5	-170	chinook salmon	juvenile	0
2004	9/4/2004	57.5	-170	chinook salmon	mature	0
2004	9/4/2004	57.5	-170	chinook salmon	immature	0
2004	9/4/2004	57.5	-170	chum salmon	mature	0
2004	9/4/2004	57.5	-170	coho salmon	juvenile	0
2004	9/4/2004	57.5	-170	coho salmon	mature	0
2004	9/4/2004	57.5	-170	coho salmon	immature	0
2004	9/4/2004	57.5	-170	pink salmon	juvenile	0

2004	9/4/2004	57.5	-170	pink salmon	mature	0
2004	9/4/2004	57.5	-170	sockeye salmon	juvenile	1
2004	9/4/2004	57.5	-170	chum salmon	juvenile	0
2004	9/4/2004	57.5	-170	sockeye salmon	mature	0
2004	9/4/2004	57.5	-170	sockeye salmon	immature	0
2004	8/16/2004	58	-159	chinook salmon	juvenile	108
2004	8/16/2004	58	-159	coho salmon	immature	0
2004	8/16/2004	58	-159	sockeye salmon	immature	0
2004	8/16/2004	58	-159	chinook salmon	immature	0
2004	8/16/2004	58	-159	chinook salmon	mature	0
2004	8/16/2004	58	-159	chum salmon	juvenile	10
2004	8/16/2004	58	-159	chum salmon	immature	0
2004	8/16/2004	58	-159	chum salmon	mature	0
2004	8/16/2004	58	-159	coho salmon	mature	0
2004	8/16/2004	58	-159	pink salmon	mature	0
2004	8/16/2004	58	-159	pink salmon	juvenile	0
2004	8/16/2004	58	-159	sockeye salmon	juvenile	34
2004	8/16/2004	58	-159	sockeye salmon	mature	0
2004	8/16/2004	58	-159	coho salmon	juvenile	98
2004	8/16/2004	58	-160	sockeye salmon	mature	0
2004	8/16/2004	58	-160	pink salmon	juvenile	0
2004	8/16/2004	58	-160	pink salmon	mature	0
2004	8/16/2004	58	-160	coho salmon	immature	0
2004	8/16/2004	58	-160	coho salmon	mature	0
2004	8/16/2004	58	-160	coho salmon	juvenile	0
2004	8/16/2004	58	-160	chum salmon	mature	0
2004	8/16/2004	58	-160	chum salmon	immature	0
2004	8/16/2004	58	-160	chum salmon	juvenile	35
2004	8/16/2004	58	-160	chinook salmon	mature	0
2004	8/16/2004	58	-160	chinook salmon	immature	0

2004	8/16/2004	58	-160	chinook salmon	juvenile	20
2004	8/16/2004	58	-160	sockeye salmon	juvenile	152
2004	8/16/2004	58	-160	sockeye salmon	immature	0
2004	8/17/2004	58	-161	sockeye salmon	immature	0
2004	8/17/2004	58	-161	sockeye salmon	juvenile	79
2004	8/17/2004	58	-161	pink salmon	juvenile	0
2004	8/17/2004	58	-161	pink salmon	mature	1
2004	8/17/2004	58	-161	coho salmon	immature	0
2004	8/17/2004	58	-161	coho salmon	mature	2
2004	8/17/2004	58	-161	coho salmon	juvenile	1
2004	8/17/2004	58	-161	chum salmon	mature	0
2004	8/17/2004	58	-161	chum salmon	immature	0
2004	8/17/2004	58	-161	chum salmon	juvenile	25
2004	8/17/2004	58	-161	chinook salmon	mature	0
2004	8/17/2004	58	-161	chinook salmon	immature	0
2004	8/17/2004	58	-161	chinook salmon	juvenile	14
2004	8/17/2004	58	-161	sockeye salmon	mature	0
2004	8/18/2004	58	-162	chum salmon	mature	0
2004	8/18/2004	58	-162	sockeye salmon	mature	0
2004	8/18/2004	58	-162	sockeye salmon	immature	0
2004	8/18/2004	58	-162	chinook salmon	mature	0
2004	8/18/2004	58	-162	chum salmon	juvenile	7
2004	8/18/2004	58	-162	chinook salmon	immature	0
2004	8/18/2004	58	-162	coho salmon	juvenile	0
2004	8/18/2004	58	-162	coho salmon	mature	0
2004	8/18/2004	58	-162	coho salmon	immature	0
2004	8/18/2004	58	-162	pink salmon	mature	0
2004	8/18/2004	58	-162	pink salmon	juvenile	0
2004	8/18/2004	58	-162	sockeye salmon	juvenile	25
2004	8/18/2004	58	-162	chinook salmon	juvenile	5

2004	8/18/2004	58	-162	chum salmon	immature	2
2004	8/20/2004	58	-163	coho salmon	juvenile	8
2004	8/20/2004	58	-163	sockeye salmon	juvenile	9
2004	8/20/2004	58	-163	pink salmon	juvenile	0
2004	8/20/2004	58	-163	pink salmon	mature	0
2004	8/20/2004	58	-163	coho salmon	immature	0
2004	8/20/2004	58	-163	coho salmon	mature	0
2004	8/20/2004	58	-163	chum salmon	mature	0
2004	8/20/2004	58	-163	chum salmon	immature	0
2004	8/20/2004	58	-163	chum salmon	juvenile	9
2004	8/20/2004	58	-163	chinook salmon	mature	0
2004	8/20/2004	58	-163	chinook salmon	juvenile	16
2004	8/20/2004	58	-163	sockeye salmon	immature	0
2004	8/20/2004	58	-163	sockeye salmon	mature	0
2004	8/20/2004	58	-163	chinook salmon	immature	0
2004	8/24/2004	58	-164	pink salmon	juvenile	1
2004	8/24/2004	58	-164	chinook salmon	immature	2
2004	8/24/2004	58	-164	sockeye salmon	immature	0
2004	8/24/2004	58	-164	sockeye salmon	juvenile	52
2004	8/24/2004	58	-164	pink salmon	mature	0
2004	8/24/2004	58	-164	coho salmon	immature	0
2004	8/24/2004	58	-164	coho salmon	mature	0
2004	8/24/2004	58	-164	coho salmon	juvenile	0
2004	8/24/2004	58	-164	chum salmon	mature	0
2004	8/24/2004	58	-164	chum salmon	immature	0
2004	8/24/2004	58	-164	chum salmon	juvenile	1
2004	8/24/2004	58	-164	chinook salmon	mature	0
2004	8/24/2004	58	-164	chinook salmon	juvenile	4
2004	8/24/2004	58	-164	sockeye salmon	mature	1
2004	8/21/2004	58	-165	chinook salmon	mature	0

2004	8/21/2004	58	-165	coho salmon	juvenile	0
2004	8/21/2004	58	-165	sockeye salmon	juvenile	144
2004	8/21/2004	58	-165	sockeye salmon	mature	1
2004	8/21/2004	58	-165	pink salmon	mature	2
2004	8/21/2004	58	-165	pink salmon	juvenile	1
2004	8/21/2004	58	-165	coho salmon	immature	0
2004	8/21/2004	58	-165	coho salmon	mature	2
2004	8/21/2004	58	-165	chum salmon	mature	0
2004	8/21/2004	58	-165	chum salmon	juvenile	0
2004	8/21/2004	58	-165	sockeye salmon	immature	0
2004	8/21/2004	58	-165	chinook salmon	immature	0
2004	8/21/2004	58	-165	chinook salmon	juvenile	1
2004	8/21/2004	58	-165	chum salmon	immature	0
2004	8/27/2004	58	-166	coho salmon	mature	0
2004	8/27/2004	58	-166	sockeye salmon	mature	0
2004	8/27/2004	58	-166	sockeye salmon	juvenile	60
2004	8/27/2004	58	-166	sockeye salmon	immature	2
2004	8/27/2004	58	-166	pink salmon	mature	0
2004	8/27/2004	58	-166	pink salmon	juvenile	2
2004	8/27/2004	58	-166	coho salmon	immature	0
2004	8/27/2004	58	-166	chum salmon	mature	0
2004	8/27/2004	58	-166	chum salmon	juvenile	4
2004	8/27/2004	58	-166	chum salmon	immature	1
2004	8/27/2004	58	-166	chinook salmon	mature	0
2004	8/27/2004	58	-166	chinook salmon	immature	0
2004	8/27/2004	58	-166	coho salmon	juvenile	1
2004	8/27/2004	58	-166	chinook salmon	juvenile	0
2004	8/28/2004	58	-167	chinook salmon	mature	0
2004	8/28/2004	58	-167	sockeye salmon	mature	0
2004	8/28/2004	58	-167	sockeye salmon	immature	1

2004	8/28/2004	58	-167	pink salmon	mature	0
2004	8/28/2004	58	-167	pink salmon	juvenile	1
2004	8/28/2004	58	-167	coho salmon	immature	0
2004	8/28/2004	58	-167	coho salmon	mature	0
2004	8/28/2004	58	-167	coho salmon	juvenile	0
2004	8/28/2004	58	-167	chum salmon	mature	0
2004	8/28/2004	58	-167	chum salmon	immature	0
2004	8/28/2004	58	-167	chinook salmon	immature	0
2004	8/28/2004	58	-167	chinook salmon	juvenile	0
2004	8/28/2004	58	-167	sockeye salmon	juvenile	9
2004	8/28/2004	58	-167	chum salmon	juvenile	0
2004	9/2/2004	58	-168	pink salmon	juvenile	0
2004	9/2/2004	58	-168	sockeye salmon	immature	0
2004	9/2/2004	58	-168	sockeye salmon	mature	0
2004	9/2/2004	58	-168	pink salmon	mature	0
2004	9/2/2004	58	-168	coho salmon	immature	0
2004	9/2/2004	58	-168	coho salmon	juvenile	0
2004	9/2/2004	58	-168	coho salmon	mature	0
2004	9/2/2004	58	-168	chum salmon	mature	0
2004	9/2/2004	58	-168	chum salmon	juvenile	1
2004	9/2/2004	58	-168	chum salmon	immature	1
2004	9/2/2004	58	-168	chinook salmon	mature	0
2004	9/2/2004	58	-168	chinook salmon	juvenile	0
2004	9/2/2004	58	-168	chinook salmon	immature	0
2004	9/2/2004	58	-168	sockeye salmon	juvenile	0
2004	9/3/2004	58	-169	chinook salmon	immature	0
2004	9/3/2004	58	-169	coho salmon	mature	0
2004	9/3/2004	58	-169	sockeye salmon	immature	0
2004	9/3/2004	58	-169	sockeye salmon	mature	0
2004	9/3/2004	58	-169	sockeye salmon	juvenile	1

2004	9/3/2004	58	-169	pink salmon	mature	0
2004	9/3/2004	58	-169	pink salmon	juvenile	4
2004	9/3/2004	58	-169	coho salmon	immature	0
2004	9/3/2004	58	-169	coho salmon	juvenile	0
2004	9/3/2004	58	-169	chum salmon	mature	0
2004	9/3/2004	58	-169	chum salmon	immature	0
2004	9/3/2004	58	-169	chinook salmon	mature	0
2004	9/3/2004	58	-169	chinook salmon	juvenile	0
2004	9/3/2004	58	-169	chum salmon	juvenile	2
2004	9/6/2004	58	-170	coho salmon	mature	0
2004	9/6/2004	58	-170	chinook salmon	juvenile	0
2004	9/6/2004	58	-170	sockeye salmon	immature	0
2004	9/6/2004	58	-170	sockeye salmon	mature	0
2004	9/6/2004	58	-170	sockeye salmon	juvenile	0
2004	9/6/2004	58	-170	pink salmon	mature	0
2004	9/6/2004	58	-170	pink salmon	juvenile	3
2004	9/6/2004	58	-170	coho salmon	immature	0
2004	9/6/2004	58	-170	chum salmon	mature	0
2004	9/6/2004	58	-170	chum salmon	immature	0
2004	9/6/2004	58	-170	chum salmon	juvenile	1
2004	9/6/2004	58	-170	chinook salmon	immature	0
2004	9/6/2004	58	-170	chinook salmon	mature	0
2004	9/6/2004	58	-170	coho salmon	juvenile	0
2004	9/2/2004	58.25	-168	coho salmon	mature	0
2004	9/2/2004	58.25	-168	chinook salmon	immature	0
2004	9/2/2004	58.25	-168	sockeye salmon	mature	0
2004	9/2/2004	58.25	-168	chinook salmon	juvenile	0
2004	9/2/2004	58.25	-168	chinook salmon	mature	0
2004	9/2/2004	58.25	-168	chum salmon	immature	0
2004	9/2/2004	58.25	-168	chum salmon	juvenile	0

2004	9/2/2004	58.25	-168	coho salmon	juvenile	0
2004	9/2/2004	58.25	-168	coho salmon	immature	0
2004	9/2/2004	58.25	-168	pink salmon	juvenile	0
2004	9/2/2004	58.25	-168	pink salmon	mature	0
2004	9/2/2004	58.25	-168	sockeye salmon	juvenile	0
2004	9/2/2004	58.25	-168	sockeye salmon	immature	0
2004	9/2/2004	58.25	-168	chum salmon	mature	0
2004	8/17/2004	58.5	-162	coho salmon	mature	0
2004	8/17/2004	58.5	-162	chum salmon	immature	0
2004	8/17/2004	58.5	-162	chinook salmon	juvenile	38
2004	8/17/2004	58.5	-162	chinook salmon	immature	0
2004	8/17/2004	58.5	-162	chinook salmon	mature	0
2004	8/17/2004	58.5	-162	chum salmon	juvenile	11
2004	8/17/2004	58.5	-162	coho salmon	juvenile	23
2004	8/17/2004	58.5	-162	sockeye salmon	mature	0
2004	8/17/2004	58.5	-162	coho salmon	immature	0
2004	8/17/2004	58.5	-162	pink salmon	mature	0
2004	8/17/2004	58.5	-162	pink salmon	juvenile	0
2004	8/17/2004	58.5	-162	sockeye salmon	juvenile	0
2004	8/17/2004	58.5	-162	sockeye salmon	immature	0
2004	8/17/2004	58.5	-162	chum salmon	mature	0
2004	8/20/2004	58.5	-163	sockeye salmon	mature	0
2004	8/20/2004	58.5	-163	pink salmon	juvenile	0
2004	8/20/2004	58.5	-163	pink salmon	mature	0
2004	8/20/2004	58.5	-163	coho salmon	immature	0
2004	8/20/2004	58.5	-163	coho salmon	mature	0
2004	8/20/2004	58.5	-163	coho salmon	juvenile	1
2004	8/20/2004	58.5	-163	chum salmon	mature	0
2004	8/20/2004	58.5	-163	sockeye salmon	juvenile	13
2004	8/20/2004	58.5	-163	chum salmon	juvenile	16

2004	8/20/2004	58.5	-163	chinook salmon	mature	0
2004	8/20/2004	58.5	-163	chinook salmon	immature	0
2004	8/20/2004	58.5	-163	chinook salmon	juvenile	13
2004	8/20/2004	58.5	-163	chum salmon	immature	0
2004	8/20/2004	58.5	-163	sockeye salmon	immature	0
2004	8/23/2004	58.5	-164	sockeye salmon	mature	0
2004	8/23/2004	58.5	-164	sockeye salmon	juvenile	41
2004	8/23/2004	58.5	-164	pink salmon	mature	0
2004	8/23/2004	58.5	-164	pink salmon	juvenile	1
2004	8/23/2004	58.5	-164	chinook salmon	juvenile	13
2004	8/23/2004	58.5	-164	coho salmon	mature	0
2004	8/23/2004	58.5	-164	sockeye salmon	immature	0
2004	8/23/2004	58.5	-164	coho salmon	juvenile	1
2004	8/23/2004	58.5	-164	chum salmon	mature	0
2004	8/23/2004	58.5	-164	chum salmon	immature	0
2004	8/23/2004	58.5	-164	chum salmon	juvenile	39
2004	8/23/2004	58.5	-164	chinook salmon	mature	0
2004	8/23/2004	58.5	-164	chinook salmon	immature	0
2004	8/23/2004	58.5	-164	coho salmon	immature	0
2004	8/21/2004	58.5	-165	coho salmon	juvenile	2
2004	8/21/2004	58.5	-165	chinook salmon	juvenile	2
2004	8/21/2004	58.5	-165	sockeye salmon	immature	0
2004	8/21/2004	58.5	-165	sockeye salmon	juvenile	30
2004	8/21/2004	58.5	-165	sockeye salmon	mature	1
2004	8/21/2004	58.5	-165	pink salmon	juvenile	0
2004	8/21/2004	58.5	-165	pink salmon	mature	1
2004	8/21/2004	58.5	-165	coho salmon	immature	0
2004	8/21/2004	58.5	-165	coho salmon	mature	0
2004	8/21/2004	58.5	-165	chum salmon	mature	0
2004	8/21/2004	58.5	-165	chum salmon	juvenile	1

2004	8/21/2004	58.5	-165	chinook salmon	mature	0
2004	8/21/2004	58.5	-165	chinook salmon	immature	0
2004	8/21/2004	58.5	-165	chum salmon	immature	0
2004	8/27/2004	58.5	-166	sockeye salmon	immature	0
2004	8/27/2004	58.5	-166	chinook salmon	juvenile	1
2004	8/27/2004	58.5	-166	sockeye salmon	juvenile	65
2004	8/27/2004	58.5	-166	pink salmon	mature	0
2004	8/27/2004	58.5	-166	pink salmon	juvenile	14
2004	8/27/2004	58.5	-166	coho salmon	immature	0
2004	8/27/2004	58.5	-166	coho salmon	mature	0
2004	8/27/2004	58.5	-166	coho salmon	juvenile	0
2004	8/27/2004	58.5	-166	chum salmon	mature	0
2004	8/27/2004	58.5	-166	chum salmon	juvenile	13
2004	8/27/2004	58.5	-166	chum salmon	immature	1
2004	8/27/2004	58.5	-166	chinook salmon	mature	0
2004	8/27/2004	58.5	-166	chinook salmon	immature	0
2004	8/27/2004	58.5	-166	sockeye salmon	mature	0
2004	8/28/2004	58.5	-167	chum salmon	mature	0
2004	8/28/2004	58.5	-167	chinook salmon	juvenile	0
2004	8/28/2004	58.5	-167	chinook salmon	mature	0
2004	8/28/2004	58.5	-167	sockeye salmon	mature	0
2004	8/28/2004	58.5	-167	chum salmon	juvenile	16
2004	8/28/2004	58.5	-167	coho salmon	juvenile	1
2004	8/28/2004	58.5	-167	coho salmon	mature	0
2004	8/28/2004	58.5	-167	coho salmon	immature	0
2004	8/28/2004	58.5	-167	pink salmon	juvenile	15
2004	8/28/2004	58.5	-167	pink salmon	mature	0
2004	8/28/2004	58.5	-167	sockeye salmon	juvenile	148
2004	8/28/2004	58.5	-167	sockeye salmon	immature	0
2004	8/28/2004	58.5	-167	chinook salmon	immature	0

2004	8/28/2004	58.5	-167	chum salmon	immature	3
2004	9/2/2004	58.5	-168	pink salmon	mature	0
2004	9/2/2004	58.5	-168	chinook salmon	immature	0
2004	9/2/2004	58.5	-168	chinook salmon	juvenile	0
2004	9/2/2004	58.5	-168	chinook salmon	mature	0
2004	9/2/2004	58.5	-168	chum salmon	immature	2
2004	9/2/2004	58.5	-168	chum salmon	juvenile	46
2004	9/2/2004	58.5	-168	chum salmon	mature	0
2004	9/2/2004	58.5	-168	chum salmon	juvenile	0
2004	9/2/2004	58.5	-168	sockeye salmon	mature	0
2004	9/2/2004	58.5	-168	sockeye salmon	immature	0
2004	9/2/2004	58.5	-168	sockeye salmon	juvenile	0
2004	9/2/2004	58.5	-168	pink salmon	mature	0
2004	9/2/2004	58.5	-168	pink salmon	juvenile	0
2004	9/2/2004	58.5	-168	coho salmon	immature	0
2004	9/2/2004	58.5	-168	coho salmon	mature	0
2004	9/2/2004	58.5	-168	coho salmon	juvenile	0
2004	9/2/2004	58.5	-168	chum salmon	mature	0
2004	9/2/2004	58.5	-168	pink salmon	juvenile	55
2004	9/2/2004	58.5	-168	chum salmon	immature	0
2004	9/2/2004	58.5	-168	chinook salmon	mature	0
2004	9/2/2004	58.5	-168	chinook salmon	juvenile	0
2004	9/2/2004	58.5	-168	chinook salmon	immature	0
2004	9/2/2004	58.5	-168	sockeye salmon	mature	0
2004	9/2/2004	58.5	-168	sockeye salmon	immature	0
2004	9/2/2004	58.5	-168	sockeye salmon	juvenile	164
2004	9/2/2004	58.5	-168	coho salmon	mature	0
2004	9/2/2004	58.5	-168	coho salmon	juvenile	0
2004	9/2/2004	58.5	-168	coho salmon	immature	0
2004	9/3/2004	58.5	-169	chinook salmon	mature	0

2004	9/3/2004	58.5	-169	sockeye salmon	immature	0
2004	9/3/2004	58.5	-169	chinook salmon	immature	0
2004	9/3/2004	58.5	-169	chum salmon	immature	4
2004	9/3/2004	58.5	-169	chum salmon	juvenile	58
2004	9/3/2004	58.5	-169	chum salmon	mature	0
2004	9/3/2004	58.5	-169	coho salmon	juvenile	1
2004	9/3/2004	58.5	-169	coho salmon	immature	0
2004	9/3/2004	58.5	-169	pink salmon	juvenile	91
2004	9/3/2004	58.5	-169	pink salmon	mature	0
2004	9/3/2004	58.5	-169	sockeye salmon	mature	1
2004	9/3/2004	58.5	-169	sockeye salmon	juvenile	103
2004	9/3/2004	58.5	-169	coho salmon	mature	0
2004	9/3/2004	58.5	-169	chinook salmon	juvenile	1
2004	9/6/2004	58.5	-170	sockeye salmon	immature	0
2004	9/6/2004	58.5	-170	chum salmon	immature	4
2004	9/6/2004	58.5	-170	chum salmon	mature	0
2004	9/6/2004	58.5	-170	coho salmon	juvenile	0
2004	9/6/2004	58.5	-170	coho salmon	mature	0
2004	9/6/2004	58.5	-170	coho salmon	immature	0
2004	9/6/2004	58.5	-170	pink salmon	juvenile	44
2004	9/6/2004	58.5	-170	pink salmon	mature	0
2004	9/6/2004	58.5	-170	sockeye salmon	mature	0
2004	9/6/2004	58.5	-170	chinook salmon	immature	0
2004	9/6/2004	58.5	-170	chinook salmon	mature	0
2004	9/6/2004	58.5	-170	sockeye salmon	juvenile	21
2004	9/6/2004	58.5	-170	chum salmon	juvenile	21
2004	9/6/2004	58.5	-170	chinook salmon	juvenile	0
2004	9/7/2004	58.5	-171	chinook salmon	mature	0
2004	9/7/2004	58.5	-171	chinook salmon	juvenile	0
2004	9/7/2004	58.5	-171	sockeye salmon	juvenile	1

2004	9/7/2004	58.5	-171	pink salmon	mature	0
2004	9/7/2004	58.5	-171	pink salmon	juvenile	10
2004	9/7/2004	58.5	-171	coho salmon	immature	0
2004	9/7/2004	58.5	-171	coho salmon	mature	0
2004	9/7/2004	58.5	-171	coho salmon	juvenile	0
2004	9/7/2004	58.5	-171	chum salmon	mature	0
2004	9/7/2004	58.5	-171	chum salmon	juvenile	0
2004	9/7/2004	58.5	-171	chum salmon	immature	0
2004	9/7/2004	58.5	-171	sockeye salmon	immature	0
2004	9/7/2004	58.5	-171	chinook salmon	immature	0
2004	9/7/2004	58.5	-171	sockeye salmon	mature	0
2004	9/3/2004	58.75	-169	chum salmon	immature	0
2004	9/3/2004	58.75	-169	sockeye salmon	mature	0
2004	9/3/2004	58.75	-169	chinook salmon	juvenile	0
2004	9/3/2004	58.75	-169	chinook salmon	immature	0
2004	9/3/2004	58.75	-169	chinook salmon	mature	0
2004	9/3/2004	58.75	-169	sockeye salmon	immature	0
2004	9/3/2004	58.75	-169	chum salmon	juvenile	0
2004	9/3/2004	58.75	-169	chum salmon	mature	0
2004	9/3/2004	58.75	-169	coho salmon	juvenile	0
2004	9/3/2004	58.75	-169	coho salmon	mature	0
2004	9/3/2004	58.75	-169	coho salmon	immature	0
2004	9/3/2004	58.75	-169	pink salmon	juvenile	0
2004	9/3/2004	58.75	-169	pink salmon	mature	0
2004	9/3/2004	58.75	-169	sockeye salmon	juvenile	0
2004	9/6/2004	58.75	-170	chinook salmon	juvenile	0
2004	9/6/2004	58.75	-170	sockeye salmon	mature	0
2004	9/6/2004	58.75	-170	sockeye salmon	immature	0
2004	9/6/2004	58.75	-170	sockeye salmon	juvenile	0
2004	9/6/2004	58.75	-170	pink salmon	mature	0

2004	9/6/2004	58.75	-170	pink salmon	juvenile	0
2004	9/6/2004	58.75	-170	coho salmon	immature	0
2004	9/6/2004	58.75	-170	coho salmon	mature	0
2004	9/6/2004	58.75	-170	coho salmon	juvenile	0
2004	9/6/2004	58.75	-170	chum salmon	mature	0
2004	9/6/2004	58.75	-170	chum salmon	juvenile	0
2004	9/6/2004	58.75	-170	chinook salmon	mature	0
2004	9/6/2004	58.75	-170	chinook salmon	immature	0
2004	9/6/2004	58.75	-170	chum salmon	immature	0
2004	8/20/2004	59	-164	coho salmon	immature	0
2004	8/20/2004	59	-164	chinook salmon	juvenile	12
2004	8/20/2004	59	-164	sockeye salmon	immature	0
2004	8/20/2004	59	-164	chinook salmon	immature	0
2004	8/20/2004	59	-164	sockeye salmon	juvenile	0
2004	8/20/2004	59	-164	pink salmon	mature	0
2004	8/20/2004	59	-164	chinook salmon	mature	0
2004	8/20/2004	59	-164	coho salmon	mature	0
2004	8/20/2004	59	-164	coho salmon	juvenile	13
2004	8/20/2004	59	-164	chum salmon	mature	0
2004	8/20/2004	59	-164	chum salmon	immature	0
2004	8/20/2004	59	-164	sockeye salmon	mature	0
2004	8/20/2004	59	-164	chum salmon	juvenile	12
2004	8/20/2004	59	-164	pink salmon	juvenile	0
2004	8/21/2004	59	-165	coho salmon	mature	0
2004	8/21/2004	59	-165	pink salmon	mature	0
2004	8/21/2004	59	-165	sockeye salmon	immature	0
2004	8/21/2004	59	-165	sockeye salmon	juvenile	0
2004	8/21/2004	59	-165	pink salmon	juvenile	3
2004	8/21/2004	59	-165	coho salmon	immature	0
2004	8/21/2004	59	-165	chum salmon	mature	0

2004	8/21/2004	59	-165	chum salmon	immature	0
2004	8/21/2004	59	-165	sockeye salmon	mature	0
2004	8/21/2004	59	-165	chum salmon	juvenile	137
2004	8/21/2004	59	-165	coho salmon	juvenile	4
2004	8/21/2004	59	-165	chinook salmon	mature	0
2004	8/21/2004	59	-165	chinook salmon	immature	0
2004	8/21/2004	59	-165	chinook salmon	juvenile	10
2004	8/27/2004	59	-166	chum salmon	mature	0
2004	8/27/2004	59	-166	chinook salmon	juvenile	5
2004	8/27/2004	59	-166	chinook salmon	immature	0
2004	8/27/2004	59	-166	chinook salmon	mature	0
2004	8/27/2004	59	-166	chum salmon	immature	0
2004	8/27/2004	59	-166	coho salmon	juvenile	3
2004	8/27/2004	59	-166	coho salmon	mature	0
2004	8/27/2004	59	-166	pink salmon	juvenile	21
2004	8/27/2004	59	-166	pink salmon	mature	0
2004	8/27/2004	59	-166	sockeye salmon	juvenile	30
2004	8/27/2004	59	-166	sockeye salmon	immature	0
2004	8/27/2004	59	-166	sockeye salmon	mature	0
2004	8/27/2004	59	-166	coho salmon	immature	0
2004	8/27/2004	59	-166	chum salmon	juvenile	92
2004	8/28/2004	59	-167	chum salmon	immature	2
2004	8/28/2004	59	-167	sockeye salmon	mature	0
2004	8/28/2004	59	-167	sockeye salmon	juvenile	8
2004	8/28/2004	59	-167	pink salmon	mature	0
2004	8/28/2004	59	-167	pink salmon	juvenile	12
2004	8/28/2004	59	-167	chinook salmon	juvenile	1
2004	8/28/2004	59	-167	coho salmon	immature	0
2004	8/28/2004	59	-167	coho salmon	mature	0
2004	8/28/2004	59	-167	coho salmon	juvenile	0

2004	8/28/2004	59	-167	chum salmon	juvenile	7
2004	8/28/2004	59	-167	chinook salmon	mature	0
2004	8/28/2004	59	-167	chinook salmon	immature	0
2004	8/28/2004	59	-167	sockeye salmon	immature	0
2004	8/28/2004	59	-167	chum salmon	mature	0
2004	9/2/2004	59	-168	chum salmon	juvenile	12
2004	9/2/2004	59	-168	pink salmon	juvenile	204
2004	9/2/2004	59	-168	chinook salmon	immature	0
2004	9/2/2004	59	-168	chinook salmon	juvenile	1
2004	9/2/2004	59	-168	sockeye salmon	mature	0
2004	9/2/2004	59	-168	pink salmon	mature	0
2004	9/2/2004	59	-168	sockeye salmon	immature	0
2004	9/2/2004	59	-168	coho salmon	immature	0
2004	9/2/2004	59	-168	coho salmon	juvenile	0
2004	9/2/2004	59	-168	coho salmon	mature	0
2004	9/2/2004	59	-168	chum salmon	mature	0
2004	9/2/2004	59	-168	chum salmon	immature	0
2004	9/2/2004	59	-168	chinook salmon	mature	0
2004	9/2/2004	59	-168	sockeye salmon	juvenile	54
2004	9/3/2004	59	-169	coho salmon	juvenile	0
2004	9/3/2004	59	-169	chum salmon	immature	2
2004	9/3/2004	59	-169	chinook salmon	mature	0
2004	9/3/2004	59	-169	chum salmon	juvenile	54
2004	9/3/2004	59	-169	chum salmon	mature	0
2004	9/3/2004	59	-169	coho salmon	mature	0
2004	9/3/2004	59	-169	coho salmon	immature	0
2004	9/3/2004	59	-169	pink salmon	juvenile	176
2004	9/3/2004	59	-169	pink salmon	mature	0
2004	9/3/2004	59	-169	sockeye salmon	juvenile	131
2004	9/3/2004	59	-169	sockeye salmon	immature	0

2004	9/3/2004	59	-169	chinook salmon	juvenile	1
2004	9/3/2004	59	-169	chinook salmon	immature	0
2004	9/3/2004	59	-169	sockeye salmon	mature	0
2004	9/6/2004	59	-170	pink salmon	mature	0
2004	9/6/2004	59	-170	chinook salmon	juvenile	0
2004	9/6/2004	59	-170	chinook salmon	immature	0
2004	9/6/2004	59	-170	sockeye salmon	immature	0
2004	9/6/2004	59	-170	sockeye salmon	juvenile	56
2004	9/6/2004	59	-170	pink salmon	juvenile	51
2004	9/6/2004	59	-170	coho salmon	immature	0
2004	9/6/2004	59	-170	coho salmon	mature	0
2004	9/6/2004	59	-170	coho salmon	juvenile	1
2004	9/6/2004	59	-170	chum salmon	mature	0
2004	9/6/2004	59	-170	chum salmon	juvenile	43
2004	9/6/2004	59	-170	chum salmon	immature	7
2004	9/6/2004	59	-170	chinook salmon	mature	0
2004	9/6/2004	59	-170	sockeye salmon	mature	0
2004	9/7/2004	59	-171	chinook salmon	mature	0
2004	9/7/2004	59	-171	coho salmon	mature	0
2004	9/7/2004	59	-171	sockeye salmon	juvenile	358
2004	9/7/2004	59	-171	sockeye salmon	mature	1
2004	9/7/2004	59	-171	pink salmon	mature	0
2004	9/7/2004	59	-171	pink salmon	juvenile	80
2004	9/7/2004	59	-171	coho salmon	immature	0
2004	9/7/2004	59	-171	coho salmon	juvenile	0
2004	9/7/2004	59	-171	chum salmon	mature	0
2004	9/7/2004	59	-171	chum salmon	immature	13
2004	9/7/2004	59	-171	chinook salmon	immature	0
2004	9/7/2004	59	-171	sockeye salmon	immature	0
2004	9/7/2004	59	-171	chinook salmon	juvenile	0

2004	9/7/2004	59	-171	chum salmon	juvenile	25
2004	8/27/2004	59.5	-166	coho salmon	immature	0
2004	8/27/2004	59.5	-166	sockeye salmon	mature	0
2004	8/27/2004	59.5	-166	chinook salmon	juvenile	2
2004	8/27/2004	59.5	-166	sockeye salmon	immature	0
2004	8/27/2004	59.5	-166	sockeye salmon	juvenile	1
2004	8/27/2004	59.5	-166	pink salmon	mature	0
2004	8/27/2004	59.5	-166	pink salmon	juvenile	29
2004	8/27/2004	59.5	-166	coho salmon	juvenile	1
2004	8/27/2004	59.5	-166	chum salmon	mature	0
2004	8/27/2004	59.5	-166	chum salmon	immature	0
2004	8/27/2004	59.5	-166	chum salmon	juvenile	12
2004	8/27/2004	59.5	-166	chinook salmon	immature	0
2004	8/27/2004	59.5	-166	coho salmon	mature	0
2004	8/27/2004	59.5	-166	chinook salmon	mature	0
2004	8/28/2004	59.5	-167	chum salmon	mature	0
2004	8/28/2004	59.5	-167	pink salmon	juvenile	0
2004	8/28/2004	59.5	-167	chinook salmon	immature	1
2004	8/28/2004	59.5	-167	chinook salmon	juvenile	2
2004	8/28/2004	59.5	-167	chinook salmon	mature	0
2004	8/28/2004	59.5	-167	chum salmon	immature	0
2004	8/28/2004	59.5	-167	coho salmon	juvenile	0
2004	8/28/2004	59.5	-167	coho salmon	mature	0
2004	8/28/2004	59.5	-167	coho salmon	immature	0
2004	8/28/2004	59.5	-167	pink salmon	mature	1
2004	8/28/2004	59.5	-167	sockeye salmon	mature	0
2004	8/28/2004	59.5	-167	sockeye salmon	immature	0
2004	8/28/2004	59.5	-167	sockeye salmon	juvenile	1
2004	8/28/2004	59.5	-167	chum salmon	juvenile	4
2004	9/2/2004	59.5	-168	chum salmon	immature	0

2004	9/2/2004	59.5	-168	coho salmon	juvenile	0
2004	9/2/2004	59.5	-168	chinook salmon	immature	1
2004	9/2/2004	59.5	-168	chinook salmon	juvenile	0
2004	9/2/2004	59.5	-168	chum salmon	juvenile	158
2004	9/2/2004	59.5	-168	chum salmon	mature	0
2004	9/2/2004	59.5	-168	coho salmon	mature	0
2004	9/2/2004	59.5	-168	pink salmon	juvenile	189
2004	9/2/2004	59.5	-168	pink salmon	mature	0
2004	9/2/2004	59.5	-168	sockeye salmon	juvenile	2
2004	9/2/2004	59.5	-168	sockeye salmon	immature	0
2004	9/2/2004	59.5	-168	sockeye salmon	mature	0
2004	9/2/2004	59.5	-168	chinook salmon	mature	0
2004	9/2/2004	59.5	-168	coho salmon	immature	0
2004	9/3/2004	59.5	-169	coho salmon	mature	0
2004	9/3/2004	59.5	-169	chinook salmon	juvenile	0
2004	9/3/2004	59.5	-169	chinook salmon	mature	0
2004	9/3/2004	59.5	-169	chum salmon	immature	1
2004	9/3/2004	59.5	-169	chum salmon	mature	0
2004	9/3/2004	59.5	-169	coho salmon	juvenile	0
2004	9/3/2004	59.5	-169	coho salmon	immature	0
2004	9/3/2004	59.5	-169	pink salmon	mature	0
2004	9/3/2004	59.5	-169	sockeye salmon	juvenile	0
2004	9/3/2004	59.5	-169	sockeye salmon	immature	0
2004	9/3/2004	59.5	-169	sockeye salmon	mature	0
2004	9/3/2004	59.5	-169	chinook salmon	immature	0
2004	9/3/2004	59.5	-169	pink salmon	juvenile	0
2004	9/3/2004	59.5	-169	chum salmon	juvenile	3
2004	9/7/2004	59.5	-171	chum salmon	immature	2
2004	9/7/2004	59.5	-171	sockeye salmon	mature	0
2004	9/7/2004	59.5	-171	sockeye salmon	juvenile	51

2004	9/7/2004	59.5	-171	sockeye salmon	immature	1
2004	9/7/2004	59.5	-171	pink salmon	mature	0
2004	9/7/2004	59.5	-171	pink salmon	juvenile	25
2004	9/7/2004	59.5	-171	coho salmon	immature	0
2004	9/7/2004	59.5	-171	coho salmon	mature	0
2004	9/7/2004	59.5	-171	coho salmon	juvenile	0
2004	9/7/2004	59.5	-171	chum salmon	juvenile	27
2004	9/7/2004	59.5	-171	chinook salmon	mature	0
2004	9/7/2004	59.5	-171	chinook salmon	immature	0
2004	9/7/2004	59.5	-171	chinook salmon	juvenile	0
2004	9/7/2004	59.5	-171	chum salmon	mature	0
2004	9/30/2004	59.5	-172	chinook salmon	immature	0
2004	9/30/2004	59.5	-172	coho salmon	immature	0
2004	9/30/2004	59.5	-172	pink salmon	juvenile	32
2004	9/30/2004	59.5	-172	sockeye salmon	mature	0
2004	9/30/2004	59.5	-172	sockeye salmon	immature	0
2004	9/30/2004	59.5	-172	coho salmon	juvenile	0
2004	9/30/2004	59.5	-172	pink salmon	mature	0
2004	9/30/2004	59.5	-172	chinook salmon	juvenile	0
2004	9/30/2004	59.5	-172	coho salmon	mature	0
2004	9/30/2004	59.5	-172	chum salmon	mature	0
2004	9/30/2004	59.5	-172	chum salmon	juvenile	67
2004	9/30/2004	59.5	-172	chum salmon	immature	25
2004	9/30/2004	59.5	-172	chinook salmon	mature	0
2004	9/30/2004	59.5	-172	sockeye salmon	juvenile	107
2005	8/28/2005	55	-165	chinook salmon	mature	0
2005	8/28/2005	55	-165	chinook salmon	juvenile	0
2005	8/28/2005	55	-165	chum salmon	mature	2
2005	8/28/2005	55	-165	chum salmon	immature	11
2005	8/28/2005	55	-165	chum salmon	juvenile	0

2005	8/28/2005	55	-165	coho salmon	mature	0
2005	8/28/2005	55	-165	coho salmon	juvenile	0
2005	8/28/2005	55	-165	coho salmon	immature	0
2005	8/28/2005	55	-165	pink salmon	juvenile	2
2005	8/28/2005	55	-165	pink salmon	mature	0
2005	8/28/2005	55	-165	sockeye salmon	juvenile	3
2005	8/28/2005	55	-165	sockeye salmon	immature	0
2005	8/28/2005	55	-165	sockeye salmon	mature	0
2005	8/28/2005	55	-165	chinook salmon	immature	2
2005	9/1/2005	55	-166	chum salmon	immature	2
2005	9/1/2005	55	-166	pink salmon	mature	0
2005	9/1/2005	55	-166	chinook salmon	mature	0
2005	9/1/2005	55	-166	chinook salmon	juvenile	0
2005	9/1/2005	55	-166	sockeye salmon	mature	0
2005	9/1/2005	55	-166	sockeye salmon	immature	0
2005	9/1/2005	55	-166	pink salmon	juvenile	6
2005	9/1/2005	55	-166	coho salmon	immature	0
2005	9/1/2005	55	-166	coho salmon	mature	0
2005	9/1/2005	55	-166	coho salmon	juvenile	1
2005	9/1/2005	55	-166	chum salmon	juvenile	0
2005	9/1/2005	55	-166	chum salmon	mature	1
2005	9/1/2005	55	-166	chinook salmon	immature	0
2005	9/1/2005	55	-166	sockeye salmon	juvenile	0
2005	9/5/2005	55	-167	chinook salmon	immature	1
2005	9/5/2005	55	-167	pink salmon	mature	0
2005	9/5/2005	55	-167	coho salmon	mature	0
2005	9/5/2005	55	-167	sockeye salmon	mature	0
2005	9/5/2005	55	-167	sockeye salmon	juvenile	0
2005	9/5/2005	55	-167	sockeye salmon	immature	3
2005	9/5/2005	55	-167	coho salmon	immature	0

2005	9/5/2005	55	-167	coho salmon	juvenile	0
2005	9/5/2005	55	-167	chum salmon	juvenile	0
2005	9/5/2005	55	-167	chum salmon	mature	0
2005	9/5/2005	55	-167	chum salmon	immature	63
2005	9/5/2005	55	-167	chinook salmon	juvenile	0
2005	9/5/2005	55	-167	chinook salmon	mature	0
2005	9/5/2005	55	-167	pink salmon	juvenile	0
2005	8/14/2005	55.5	-163	chum salmon	juvenile	1
2005	8/14/2005	55.5	-163	pink salmon	mature	0
2005	8/14/2005	55.5	-163	pink salmon	juvenile	0
2005	8/14/2005	55.5	-163	coho salmon	immature	0
2005	8/14/2005	55.5	-163	coho salmon	mature	0
2005	8/14/2005	55.5	-163	coho salmon	juvenile	6
2005	8/14/2005	55.5	-163	chum salmon	immature	0
2005	8/14/2005	55.5	-163	chinook salmon	mature	0
2005	8/14/2005	55.5	-163	chinook salmon	juvenile	0
2005	8/14/2005	55.5	-163	chinook salmon	immature	0
2005	8/14/2005	55.5	-163	sockeye salmon	juvenile	1
2005	8/14/2005	55.5	-163	sockeye salmon	immature	0
2005	8/14/2005	55.5	-163	sockeye salmon	mature	0
2005	8/14/2005	55.5	-163	chum salmon	mature	0
2005	8/27/2005	55.5	-164	chum salmon	juvenile	4
2005	8/27/2005	55.5	-164	chinook salmon	juvenile	0
2005	8/27/2005	55.5	-164	chinook salmon	mature	0
2005	8/27/2005	55.5	-164	sockeye salmon	immature	0
2005	8/27/2005	55.5	-164	chum salmon	mature	4
2005	8/27/2005	55.5	-164	chum salmon	immature	16
2005	8/27/2005	55.5	-164	coho salmon	mature	1
2005	8/27/2005	55.5	-164	coho salmon	juvenile	0
2005	8/27/2005	55.5	-164	coho salmon	immature	0

2005	8/27/2005	55.5	-164	pink salmon	mature	1
2005	8/27/2005	55.5	-164	pink salmon	juvenile	9
2005	8/27/2005	55.5	-164	sockeye salmon	juvenile	136
2005	8/27/2005	55.5	-164	sockeye salmon	mature	0
2005	8/27/2005	55.5	-164	chinook salmon	immature	0
2005	9/1/2005	55.5	-166	chum salmon	juvenile	0
2005	9/1/2005	55.5	-166	sockeye salmon	juvenile	4
2005	9/1/2005	55.5	-166	sockeye salmon	mature	0
2005	9/1/2005	55.5	-166	sockeye salmon	juvenile	0
2005	9/1/2005	55.5	-166	chinook salmon	juvenile	1
2005	9/1/2005	55.5	-166	chinook salmon	immature	0
2005	9/1/2005	55.5	-166	chinook salmon	mature	0
2005	9/1/2005	55.5	-166	sockeye salmon	mature	0
2005	9/1/2005	55.5	-166	chum salmon	mature	0
2005	9/1/2005	55.5	-166	chinook salmon	immature	1
2005	9/1/2005	55.5	-166	coho salmon	mature	0
2005	9/1/2005	55.5	-166	coho salmon	juvenile	0
2005	9/1/2005	55.5	-166	coho salmon	immature	0
2005	9/1/2005	55.5	-166	pink salmon	juvenile	0
2005	9/1/2005	55.5	-166	pink salmon	mature	0
2005	9/1/2005	55.5	-166	chum salmon	immature	42
2005	9/1/2005	55.5	-166	sockeye salmon	immature	1
2005	9/1/2005	55.5	-166	sockeye salmon	immature	13
2005	9/1/2005	55.5	-166	pink salmon	juvenile	16
2005	9/1/2005	55.5	-166	coho salmon	immature	0
2005	9/1/2005	55.5	-166	coho salmon	mature	0
2005	9/1/2005	55.5	-166	coho salmon	juvenile	0
2005	9/1/2005	55.5	-166	chum salmon	mature	0
2005	9/1/2005	55.5	-166	chum salmon	immature	3
2005	9/1/2005	55.5	-166	chinook salmon	mature	0

2005	9/1/2005	55.5	-166	pink salmon	mature	0
2005	9/1/2005	55.5	-166	chinook salmon	juvenile	0
2005	9/1/2005	55.5	-166	chum salmon	juvenile	0
2005	9/5/2005	55.5	-167	chum salmon	juvenile	0
2005	9/5/2005	55.5	-167	chinook salmon	mature	0
2005	9/5/2005	55.5	-167	sockeye salmon	mature	0
2005	9/5/2005	55.5	-167	sockeye salmon	immature	0
2005	9/5/2005	55.5	-167	sockeye salmon	juvenile	125
2005	9/5/2005	55.5	-167	pink salmon	mature	0
2005	9/5/2005	55.5	-167	pink salmon	juvenile	71
2005	9/5/2005	55.5	-167	coho salmon	immature	0
2005	9/5/2005	55.5	-167	chinook salmon	juvenile	0
2005	9/5/2005	55.5	-167	coho salmon	juvenile	1
2005	9/5/2005	55.5	-167	chum salmon	mature	0
2005	9/5/2005	55.5	-167	chinook salmon	immature	0
2005	9/5/2005	55.5	-167	chum salmon	immature	7
2005	9/5/2005	55.5	-167	coho salmon	mature	0
2005	9/4/2005	55.5	-168	chinook salmon	juvenile	0
2005	9/4/2005	55.5	-168	chinook salmon	mature	0
2005	9/4/2005	55.5	-168	chum salmon	immature	8
2005	9/4/2005	55.5	-168	chum salmon	juvenile	0
2005	9/4/2005	55.5	-168	coho salmon	mature	0
2005	9/4/2005	55.5	-168	coho salmon	immature	0
2005	9/4/2005	55.5	-168	pink salmon	juvenile	71
2005	9/4/2005	55.5	-168	pink salmon	mature	0
2005	9/4/2005	55.5	-168	sockeye salmon	immature	4
2005	9/4/2005	55.5	-168	sockeye salmon	juvenile	67
2005	9/4/2005	55.5	-168	sockeye salmon	mature	0
2005	9/4/2005	55.5	-168	chum salmon	mature	0
2005	9/4/2005	55.5	-168	chinook salmon	immature	1

2005	9/4/2005	55.5	-168	coho salmon	juvenile	3
2005	9/3/2005	55.5	-169	chum salmon	juvenile	0
2005	9/3/2005	55.5	-169	sockeye salmon	mature	0
2005	9/3/2005	55.5	-169	chinook salmon	mature	0
2005	9/3/2005	55.5	-169	chinook salmon	juvenile	0
2005	9/3/2005	55.5	-169	chinook salmon	immature	0
2005	9/3/2005	55.5	-169	sockeye salmon	juvenile	2
2005	9/3/2005	55.5	-169	pink salmon	mature	0
2005	9/3/2005	55.5	-169	pink salmon	juvenile	0
2005	9/3/2005	55.5	-169	coho salmon	immature	0
2005	9/3/2005	55.5	-169	coho salmon	mature	0
2005	9/3/2005	55.5	-169	sockeye salmon	immature	0
2005	9/3/2005	55.5	-169	coho salmon	juvenile	0
2005	9/3/2005	55.5	-169	chum salmon	mature	0
2005	9/3/2005	55.5	-169	chum salmon	immature	3
2005	8/18/2005	56	-162	sockeye salmon	immature	2
2005	8/18/2005	56	-162	chum salmon	mature	3
2005	8/18/2005	56	-162	chum salmon	juvenile	4
2005	8/18/2005	56	-162	sockeye salmon	juvenile	51
2005	8/18/2005	56	-162	chinook salmon	juvenile	0
2005	8/18/2005	56	-162	pink salmon	juvenile	0
2005	8/18/2005	56	-162	pink salmon	mature	2
2005	8/18/2005	56	-162	coho salmon	immature	0
2005	8/18/2005	56	-162	coho salmon	juvenile	6
2005	8/18/2005	56	-162	coho salmon	mature	1
2005	8/18/2005	56	-162	chum salmon	immature	0
2005	8/18/2005	56	-162	chinook salmon	immature	0
2005	8/18/2005	56	-162	chinook salmon	mature	0
2005	8/18/2005	56	-162	sockeye salmon	mature	0
2005	8/19/2005	56	-163	chum salmon	immature	3

2005	8/19/2005	56	-163	chinook salmon	immature	0
2005	8/19/2005	56	-163	chinook salmon	juvenile	0
2005	8/19/2005	56	-163	sockeye salmon	juvenile	5
2005	8/19/2005	56	-163	sockeye salmon	immature	1
2005	8/19/2005	56	-163	pink salmon	mature	2
2005	8/19/2005	56	-163	pink salmon	juvenile	2
2005	8/19/2005	56	-163	coho salmon	immature	0
2005	8/19/2005	56	-163	coho salmon	juvenile	1
2005	8/19/2005	56	-163	chum salmon	mature	1
2005	8/19/2005	56	-163	chum salmon	juvenile	1
2005	8/19/2005	56	-163	chinook salmon	mature	0
2005	8/19/2005	56	-163	coho salmon	mature	48
2005	8/19/2005	56	-163	sockeye salmon	mature	0
2005	8/27/2005	56	-164	chinook salmon	juvenile	0
2005	8/27/2005	56	-164	pink salmon	juvenile	0
2005	8/27/2005	56	-164	coho salmon	mature	0
2005	8/27/2005	56	-164	pink salmon	mature	0
2005	8/27/2005	56	-164	chinook salmon	immature	0
2005	8/27/2005	56	-164	chinook salmon	mature	0
2005	8/27/2005	56	-164	coho salmon	juvenile	0
2005	8/27/2005	56	-164	chum salmon	mature	1
2005	8/27/2005	56	-164	chum salmon	immature	0
2005	8/27/2005	56	-164	sockeye salmon	mature	0
2005	8/27/2005	56	-164	sockeye salmon	juvenile	151
2005	8/27/2005	56	-164	coho salmon	immature	0
2005	8/27/2005	56	-164	chum salmon	juvenile	0
2005	8/27/2005	56	-164	sockeye salmon	immature	0
2005	8/27/2005	56	-165	chinook salmon	immature	0
2005	8/27/2005	56	-165	pink salmon	mature	0
2005	8/27/2005	56	-165	pink salmon	juvenile	4

2005	8/27/2005	56	-165	coho salmon	mature	0
2005	8/27/2005	56	-165	coho salmon	immature	0
2005	8/27/2005	56	-165	coho salmon	juvenile	7
2005	8/27/2005	56	-165	chum salmon	immature	4
2005	8/27/2005	56	-165	chum salmon	mature	1
2005	8/27/2005	56	-165	chinook salmon	mature	0
2005	8/27/2005	56	-165	chinook salmon	juvenile	0
2005	8/27/2005	56	-165	sockeye salmon	juvenile	199
2005	8/27/2005	56	-165	sockeye salmon	immature	2
2005	8/27/2005	56	-165	sockeye salmon	mature	0
2005	8/27/2005	56	-165	chum salmon	juvenile	1
2005	9/1/2005	56	-166	chinook salmon	juvenile	0
2005	9/1/2005	56	-166	coho salmon	mature	0
2005	9/1/2005	56	-166	sockeye salmon	mature	0
2005	9/1/2005	56	-166	sockeye salmon	immature	0
2005	9/1/2005	56	-166	sockeye salmon	juvenile	280
2005	9/1/2005	56	-166	pink salmon	mature	0
2005	9/1/2005	56	-166	coho salmon	immature	0
2005	9/1/2005	56	-166	chinook salmon	immature	0
2005	9/1/2005	56	-166	coho salmon	juvenile	0
2005	9/1/2005	56	-166	chum salmon	juvenile	0
2005	9/1/2005	56	-166	chum salmon	immature	17
2005	9/1/2005	56	-166	chum salmon	mature	5
2005	9/1/2005	56	-166	chinook salmon	mature	0
2005	9/1/2005	56	-166	pink salmon	juvenile	0
2005	9/5/2005	56	-167	sockeye salmon	immature	0
2005	9/5/2005	56	-167	sockeye salmon	mature	0
2005	9/5/2005	56	-167	chum salmon	juvenile	0
2005	9/5/2005	56	-167	chum salmon	immature	8
2005	9/5/2005	56	-167	coho salmon	mature	0

2005	9/5/2005	56	-167	chinook salmon	immature	0
2005	9/5/2005	56	-167	chinook salmon	mature	0
2005	9/5/2005	56	-167	chum salmon	mature	0
2005	9/5/2005	56	-167	coho salmon	juvenile	0
2005	9/5/2005	56	-167	coho salmon	immature	0
2005	9/5/2005	56	-167	pink salmon	juvenile	2
2005	9/5/2005	56	-167	pink salmon	mature	0
2005	9/5/2005	56	-167	sockeye salmon	juvenile	31
2005	9/5/2005	56	-167	chinook salmon	juvenile	0
2005	9/4/2005	56	-168	sockeye salmon	juvenile	7
2005	9/4/2005	56	-168	chum salmon	juvenile	0
2005	9/4/2005	56	-168	chum salmon	mature	0
2005	9/4/2005	56	-168	pink salmon	mature	0
2005	9/4/2005	56	-168	pink salmon	juvenile	0
2005	9/4/2005	56	-168	coho salmon	immature	0
2005	9/4/2005	56	-168	coho salmon	juvenile	0
2005	9/4/2005	56	-168	chinook salmon	mature	0
2005	9/4/2005	56	-168	chinook salmon	juvenile	0
2005	9/4/2005	56	-168	chinook salmon	immature	1
2005	9/4/2005	56	-168	sockeye salmon	immature	0
2005	9/4/2005	56	-168	sockeye salmon	mature	0
2005	9/4/2005	56	-168	chum salmon	immature	8
2005	9/4/2005	56	-168	coho salmon	mature	0
2005	8/15/2005	56.5	-161	sockeye salmon	juvenile	5
2005	8/15/2005	56.5	-161	chinook salmon	juvenile	0
2005	8/15/2005	56.5	-161	chinook salmon	mature	0
2005	8/15/2005	56.5	-161	chum salmon	juvenile	3
2005	8/15/2005	56.5	-161	chum salmon	immature	0
2005	8/15/2005	56.5	-161	chum salmon	mature	0
2005	8/15/2005	56.5	-161	coho salmon	juvenile	0

2005	8/15/2005	56.5	-161	coho salmon	mature	0
2005	8/15/2005	56.5	-161	coho salmon	immature	0
2005	8/15/2005	56.5	-161	pink salmon	juvenile	0
2005	8/15/2005	56.5	-161	sockeye salmon	immature	0
2005	8/15/2005	56.5	-161	sockeye salmon	mature	0
2005	8/15/2005	56.5	-161	chinook salmon	immature	0
2005	8/15/2005	56.5	-161	pink salmon	mature	1
2005	8/18/2005	56.5	-162	coho salmon	juvenile	0
2005	8/18/2005	56.5	-162	pink salmon	mature	0
2005	8/18/2005	56.5	-162	chum salmon	mature	0
2005	8/18/2005	56.5	-162	chinook salmon	juvenile	0
2005	8/18/2005	56.5	-162	sockeye salmon	mature	0
2005	8/18/2005	56.5	-162	sockeye salmon	juvenile	103
2005	8/18/2005	56.5	-162	pink salmon	juvenile	3
2005	8/18/2005	56.5	-162	coho salmon	immature	0
2005	8/18/2005	56.5	-162	coho salmon	mature	0
2005	8/18/2005	56.5	-162	chum salmon	immature	0
2005	8/18/2005	56.5	-162	chum salmon	juvenile	3
2005	8/18/2005	56.5	-162	chinook salmon	mature	0
2005	8/18/2005	56.5	-162	chinook salmon	immature	0
2005	8/18/2005	56.5	-162	sockeye salmon	immature	0
2005	8/19/2005	56.5	-163	sockeye salmon	mature	0
2005	8/19/2005	56.5	-163	chum salmon	mature	0
2005	8/19/2005	56.5	-163	chinook salmon	immature	0
2005	8/19/2005	56.5	-163	chinook salmon	mature	0
2005	8/19/2005	56.5	-163	chum salmon	immature	1
2005	8/19/2005	56.5	-163	chum salmon	juvenile	65
2005	8/19/2005	56.5	-163	coho salmon	juvenile	0
2005	8/19/2005	56.5	-163	coho salmon	mature	0
2005	8/19/2005	56.5	-163	coho salmon	immature	0

2005	8/19/2005	56.5	-163	pink salmon	juvenile	15
2005	8/19/2005	56.5	-163	pink salmon	mature	0
2005	8/19/2005	56.5	-163	sockeye salmon	immature	0
2005	8/19/2005	56.5	-163	sockeye salmon	juvenile	740
2005	8/19/2005	56.5	-163	chinook salmon	juvenile	0
2005	8/26/2005	56.5	-164	chum salmon	juvenile	0
2005	8/26/2005	56.5	-164	sockeye salmon	mature	0
2005	8/26/2005	56.5	-164	sockeye salmon	immature	0
2005	8/26/2005	56.5	-164	sockeye salmon	juvenile	112
2005	8/26/2005	56.5	-164	pink salmon	mature	0
2005	8/26/2005	56.5	-164	pink salmon	juvenile	0
2005	8/26/2005	56.5	-164	coho salmon	immature	0
2005	8/26/2005	56.5	-164	coho salmon	juvenile	0
2005	8/26/2005	56.5	-164	chum salmon	mature	0
2005	8/26/2005	56.5	-164	chum salmon	immature	1
2005	8/26/2005	56.5	-164	chinook salmon	mature	0
2005	8/26/2005	56.5	-164	chinook salmon	immature	0
2005	8/26/2005	56.5	-164	chinook salmon	juvenile	0
2005	8/26/2005	56.5	-164	coho salmon	mature	1
2005	8/27/2005	56.5	-165	sockeye salmon	mature	0
2005	8/27/2005	56.5	-165	chinook salmon	juvenile	1
2005	8/27/2005	56.5	-165	chinook salmon	immature	0
2005	8/27/2005	56.5	-165	chinook salmon	mature	0
2005	8/27/2005	56.5	-165	chum salmon	immature	0
2005	8/27/2005	56.5	-165	chum salmon	juvenile	0
2005	8/27/2005	56.5	-165	chum salmon	mature	0
2005	8/27/2005	56.5	-165	coho salmon	mature	0
2005	8/27/2005	56.5	-165	coho salmon	juvenile	0
2005	8/27/2005	56.5	-165	coho salmon	immature	0
2005	8/27/2005	56.5	-165	pink salmon	juvenile	0

2005	8/27/2005	56.5	-165	pink salmon	mature	0
2005	8/27/2005	56.5	-165	sockeye salmon	immature	0
2005	8/27/2005	56.5	-165	sockeye salmon	juvenile	89
2005	9/5/2005	56.5	-167	coho salmon	juvenile	0
2005	9/5/2005	56.5	-167	sockeye salmon	immature	0
2005	9/5/2005	56.5	-167	sockeye salmon	juvenile	14
2005	9/5/2005	56.5	-167	pink salmon	mature	0
2005	9/5/2005	56.5	-167	pink salmon	juvenile	1
2005	9/5/2005	56.5	-167	coho salmon	mature	0
2005	9/5/2005	56.5	-167	chum salmon	juvenile	0
2005	9/5/2005	56.5	-167	chum salmon	mature	0
2005	9/5/2005	56.5	-167	chum salmon	immature	6
2005	9/5/2005	56.5	-167	chinook salmon	mature	0
2005	9/5/2005	56.5	-167	sockeye salmon	mature	0
2005	9/5/2005	56.5	-167	chinook salmon	juvenile	0
2005	9/5/2005	56.5	-167	chinook salmon	immature	0
2005	9/5/2005	56.5	-167	coho salmon	immature	0
2005	9/4/2005	56.5	-168	sockeye salmon	juvenile	1
2005	9/4/2005	56.5	-168	pink salmon	juvenile	0
2005	9/4/2005	56.5	-168	pink salmon	mature	0
2005	9/4/2005	56.5	-168	chinook salmon	immature	0
2005	9/4/2005	56.5	-168	coho salmon	immature	0
2005	9/4/2005	56.5	-168	coho salmon	mature	0
2005	9/4/2005	56.5	-168	coho salmon	juvenile	2
2005	9/4/2005	56.5	-168	sockeye salmon	immature	1
2005	9/4/2005	56.5	-168	sockeye salmon	mature	0
2005	9/4/2005	56.5	-168	chum salmon	mature	0
2005	9/4/2005	56.5	-168	chum salmon	immature	4
2005	9/4/2005	56.5	-168	chum salmon	juvenile	0
2005	9/4/2005	56.5	-168	chinook salmon	mature	0

2005	9/4/2005	56.5	-168	chinook salmon	juvenile	0
2005	8/15/2005	57	-160	coho salmon	mature	0
2005	8/15/2005	57	-160	sockeye salmon	mature	0
2005	8/15/2005	57	-160	sockeye salmon	immature	0
2005	8/15/2005	57	-160	sockeye salmon	juvenile	13
2005	8/15/2005	57	-160	pink salmon	juvenile	0
2005	8/15/2005	57	-160	coho salmon	immature	0
2005	8/15/2005	57	-160	coho salmon	juvenile	0
2005	8/15/2005	57	-160	chum salmon	mature	0
2005	8/15/2005	57	-160	chum salmon	immature	0
2005	8/15/2005	57	-160	chum salmon	juvenile	3
2005	8/15/2005	57	-160	chinook salmon	mature	0
2005	8/15/2005	57	-160	chinook salmon	juvenile	0
2005	8/15/2005	57	-160	chinook salmon	immature	0
2005	8/15/2005	57	-160	pink salmon	mature	0
2005	8/18/2005	57	-162	pink salmon	mature	0
2005	8/18/2005	57	-162	chum salmon	immature	0
2005	8/18/2005	57	-162	chinook salmon	juvenile	0
2005	8/18/2005	57	-162	chinook salmon	immature	0
2005	8/18/2005	57	-162	chinook salmon	mature	0
2005	8/18/2005	57	-162	chum salmon	juvenile	8
2005	8/18/2005	57	-162	chum salmon	mature	0
2005	8/18/2005	57	-162	coho salmon	mature	0
2005	8/18/2005	57	-162	pink salmon	juvenile	0
2005	8/18/2005	57	-162	sockeye salmon	juvenile	603
2005	8/18/2005	57	-162	sockeye salmon	immature	0
2005	8/18/2005	57	-162	sockeye salmon	mature	0
2005	8/18/2005	57	-162	coho salmon	juvenile	1
2005	8/18/2005	57	-162	coho salmon	immature	0
2005	8/19/2005	57	-163	chum salmon	mature	1

2005	8/19/2005	57	-163	sockeye salmon	mature	0
2005	8/19/2005	57	-163	sockeye salmon	juvenile	183
2005	8/19/2005	57	-163	chinook salmon	juvenile	0
2005	8/19/2005	57	-163	sockeye salmon	immature	1
2005	8/19/2005	57	-163	pink salmon	mature	0
2005	8/19/2005	57	-163	pink salmon	juvenile	0
2005	8/19/2005	57	-163	coho salmon	immature	0
2005	8/19/2005	57	-163	coho salmon	mature	0
2005	8/19/2005	57	-163	chum salmon	immature	0
2005	8/19/2005	57	-163	chum salmon	juvenile	1
2005	8/19/2005	57	-163	chinook salmon	mature	0
2005	8/19/2005	57	-163	chinook salmon	immature	0
2005	8/19/2005	57	-163	coho salmon	juvenile	0
2005	8/26/2005	57	-164	coho salmon	immature	0
2005	8/26/2005	57	-164	chinook salmon	immature	0
2005	8/26/2005	57	-164	sockeye salmon	mature	0
2005	8/26/2005	57	-164	sockeye salmon	immature	0
2005	8/26/2005	57	-164	sockeye salmon	juvenile	1870
2005	8/26/2005	57	-164	pink salmon	juvenile	9
2005	8/26/2005	57	-164	coho salmon	mature	0
2005	8/26/2005	57	-164	coho salmon	juvenile	1
2005	8/26/2005	57	-164	chum salmon	mature	0
2005	8/26/2005	57	-164	chum salmon	immature	0
2005	8/26/2005	57	-164	chum salmon	juvenile	18
2005	8/26/2005	57	-164	chinook salmon	mature	0
2005	8/26/2005	57	-164	chinook salmon	juvenile	3
2005	8/26/2005	57	-164	pink salmon	mature	0
2005	8/26/2005	57	-165	coho salmon	mature	0
2005	8/26/2005	57	-165	chum salmon	mature	0
2005	8/26/2005	57	-165	chinook salmon	juvenile	0

2005	8/26/2005	57	-165	chinook salmon	immature	0
2005	8/26/2005	57	-165	chinook salmon	mature	0
2005	8/26/2005	57	-165	chum salmon	juvenile	2
2005	8/26/2005	57	-165	sockeye salmon	mature	0
2005	8/26/2005	57	-165	coho salmon	juvenile	0
2005	8/26/2005	57	-165	coho salmon	immature	0
2005	8/26/2005	57	-165	pink salmon	juvenile	1
2005	8/26/2005	57	-165	pink salmon	mature	0
2005	8/26/2005	57	-165	sockeye salmon	juvenile	483
2005	8/26/2005	57	-165	sockeye salmon	immature	0
2005	8/26/2005	57	-165	chum salmon	immature	0
2005	8/26/2005	57	-166	pink salmon	mature	0
2005	8/26/2005	57	-166	chinook salmon	immature	0
2005	8/26/2005	57	-166	chinook salmon	mature	0
2005	8/26/2005	57	-166	chum salmon	immature	4
2005	8/26/2005	57	-166	chum salmon	mature	4
2005	8/26/2005	57	-166	chum salmon	juvenile	0
2005	8/26/2005	57	-166	coho salmon	mature	1
2005	8/26/2005	57	-166	coho salmon	juvenile	0
2005	8/26/2005	57	-166	pink salmon	juvenile	0
2005	8/26/2005	57	-166	chinook salmon	juvenile	0
2005	8/26/2005	57	-166	sockeye salmon	juvenile	91
2005	8/26/2005	57	-166	sockeye salmon	immature	0
2005	8/26/2005	57	-166	sockeye salmon	mature	0
2005	8/26/2005	57	-166	coho salmon	immature	0
2005	9/6/2005	57	-167	sockeye salmon	mature	0
2005	9/6/2005	57	-167	chinook salmon	immature	1
2005	9/6/2005	57	-167	sockeye salmon	juvenile	6
2005	9/6/2005	57	-167	pink salmon	mature	0
2005	9/6/2005	57	-167	pink salmon	juvenile	0

2005	9/6/2005	57	-167	coho salmon	immature	0
2005	9/6/2005	57	-167	coho salmon	mature	0
2005	9/6/2005	57	-167	coho salmon	juvenile	1
2005	9/6/2005	57	-167	chum salmon	juvenile	0
2005	9/6/2005	57	-167	chum salmon	mature	0
2005	9/6/2005	57	-167	chum salmon	immature	5
2005	9/6/2005	57	-167	chinook salmon	mature	0
2005	9/6/2005	57	-167	chinook salmon	juvenile	0
2005	9/6/2005	57	-167	sockeye salmon	immature	0
2005	9/13/2005	57	-168	chinook salmon	juvenile	0
2005	9/13/2005	57	-168	coho salmon	juvenile	0
2005	9/13/2005	57	-168	chinook salmon	mature	0
2005	9/13/2005	57	-168	chum salmon	immature	0
2005	9/13/2005	57	-168	chum salmon	juvenile	0
2005	9/13/2005	57	-168	chum salmon	mature	0
2005	9/13/2005	57	-168	coho salmon	immature	0
2005	9/13/2005	57	-168	pink salmon	juvenile	18
2005	9/13/2005	57	-168	pink salmon	mature	0
2005	9/13/2005	57	-168	sockeye salmon	juvenile	63
2005	9/13/2005	57	-168	sockeye salmon	mature	0
2005	9/13/2005	57	-168	sockeye salmon	immature	0
2005	9/13/2005	57	-168	chinook salmon	immature	0
2005	9/13/2005	57	-168	coho salmon	mature	0
2005	9/9/2005	57	-170	chum salmon	mature	0
2005	9/9/2005	57	-170	sockeye salmon	immature	0
2005	9/9/2005	57	-170	sockeye salmon	mature	0
2005	9/9/2005	57	-170	sockeye salmon	juvenile	7
2005	9/9/2005	57	-170	pink salmon	mature	0
2005	9/9/2005	57	-170	pink salmon	juvenile	1
2005	9/9/2005	57	-170	coho salmon	mature	0

2005	9/9/2005	57	-170	coho salmon	juvenile	0
2005	9/9/2005	57	-170	chum salmon	juvenile	0
2005	9/9/2005	57	-170	chum salmon	immature	1
2005	9/9/2005	57	-170	chinook salmon	mature	0
2005	9/9/2005	57	-170	chinook salmon	juvenile	0
2005	9/9/2005	57	-170	chinook salmon	immature	0
2005	9/9/2005	57	-170	coho salmon	immature	0
2005	8/16/2005	57.5	-159	sockeye salmon	immature	0
2005	8/16/2005	57.5	-159	chinook salmon	immature	0
2005	8/16/2005	57.5	-159	chinook salmon	mature	0
2005	8/16/2005	57.5	-159	chum salmon	juvenile	0
2005	8/16/2005	57.5	-159	chum salmon	immature	0
2005	8/16/2005	57.5	-159	chum salmon	mature	0
2005	8/16/2005	57.5	-159	coho salmon	juvenile	2
2005	8/16/2005	57.5	-159	coho salmon	mature	0
2005	8/16/2005	57.5	-159	coho salmon	immature	0
2005	8/16/2005	57.5	-159	pink salmon	mature	0
2005	8/16/2005	57.5	-159	pink salmon	juvenile	0
2005	8/16/2005	57.5	-159	sockeye salmon	juvenile	0
2005	8/16/2005	57.5	-159	sockeye salmon	mature	0
2005	8/16/2005	57.5	-159	chinook salmon	juvenile	15
2005	8/16/2005	57.5	-160	sockeye salmon	mature	0
2005	8/16/2005	57.5	-160	chinook salmon	mature	0
2005	8/16/2005	57.5	-160	chum salmon	mature	1
2005	8/16/2005	57.5	-160	chinook salmon	juvenile	10
2005	8/16/2005	57.5	-160	chum salmon	juvenile	87
2005	8/16/2005	57.5	-160	chum salmon	immature	0
2005	8/16/2005	57.5	-160	coho salmon	juvenile	3
2005	8/16/2005	57.5	-160	coho salmon	mature	0
2005	8/16/2005	57.5	-160	pink salmon	juvenile	5

2005	8/16/2005	57.5	-160	pink salmon	mature	0
2005	8/16/2005	57.5	-160	sockeye salmon	juvenile	1482
2005	8/16/2005	57.5	-160	sockeye salmon	immature	0
2005	8/16/2005	57.5	-160	chinook salmon	immature	0
2005	8/16/2005	57.5	-160	coho salmon	immature	0
2005	8/17/2005	57.5	-161	sockeye salmon	mature	0
2005	8/17/2005	57.5	-161	sockeye salmon	juvenile	191
2005	8/17/2005	57.5	-161	pink salmon	juvenile	7
2005	8/17/2005	57.5	-161	chinook salmon	juvenile	20
2005	8/17/2005	57.5	-161	coho salmon	immature	0
2005	8/17/2005	57.5	-161	sockeye salmon	immature	0
2005	8/17/2005	57.5	-161	coho salmon	mature	0
2005	8/17/2005	57.5	-161	coho salmon	juvenile	5
2005	8/17/2005	57.5	-161	chum salmon	immature	0
2005	8/17/2005	57.5	-161	pink salmon	mature	0
2005	8/17/2005	57.5	-161	chum salmon	mature	0
2005	8/17/2005	57.5	-161	chinook salmon	immature	0
2005	8/17/2005	57.5	-161	chinook salmon	mature	0
2005	8/17/2005	57.5	-161	chum salmon	juvenile	7
2005	8/18/2005	57.5	-162	coho salmon	immature	0
2005	8/18/2005	57.5	-162	chinook salmon	juvenile	2
2005	8/18/2005	57.5	-162	sockeye salmon	juvenile	133
2005	8/18/2005	57.5	-162	sockeye salmon	immature	0
2005	8/18/2005	57.5	-162	sockeye salmon	mature	0
2005	8/18/2005	57.5	-162	chinook salmon	immature	0
2005	8/18/2005	57.5	-162	pink salmon	juvenile	0
2005	8/18/2005	57.5	-162	chum salmon	mature	1
2005	8/18/2005	57.5	-162	coho salmon	mature	0
2005	8/18/2005	57.5	-162	coho salmon	juvenile	0
2005	8/18/2005	57.5	-162	chum salmon	immature	0

2005	8/18/2005	57.5	-162	chum salmon	juvenile	0
2005	8/18/2005	57.5	-162	chinook salmon	mature	0
2005	8/18/2005	57.5	-162	pink salmon	mature	0
2005	8/20/2005	57.5	-163	chinook salmon	mature	0
2005	8/20/2005	57.5	-163	sockeye salmon	juvenile	150
2005	8/20/2005	57.5	-163	sockeye salmon	mature	0
2005	8/20/2005	57.5	-163	chinook salmon	immature	0
2005	8/20/2005	57.5	-163	chum salmon	juvenile	2
2005	8/20/2005	57.5	-163	chum salmon	mature	0
2005	8/20/2005	57.5	-163	chum salmon	immature	0
2005	8/20/2005	57.5	-163	coho salmon	juvenile	4
2005	8/20/2005	57.5	-163	coho salmon	mature	0
2005	8/20/2005	57.5	-163	coho salmon	immature	0
2005	8/20/2005	57.5	-163	pink salmon	juvenile	0
2005	8/20/2005	57.5	-163	pink salmon	mature	0
2005	8/20/2005	57.5	-163	chinook salmon	juvenile	0
2005	8/20/2005	57.5	-163	sockeye salmon	immature	0
2005	8/21/2005	57.5	-164	pink salmon	juvenile	0
2005	8/21/2005	57.5	-164	chum salmon	mature	0
2005	8/21/2005	57.5	-164	chinook salmon	juvenile	1
2005	8/21/2005	57.5	-164	sockeye salmon	mature	0
2005	8/21/2005	57.5	-164	pink salmon	mature	0
2005	8/21/2005	57.5	-164	sockeye salmon	juvenile	95
2005	8/21/2005	57.5	-164	coho salmon	immature	0
2005	8/21/2005	57.5	-164	coho salmon	mature	0
2005	8/21/2005	57.5	-164	coho salmon	juvenile	0
2005	8/21/2005	57.5	-164	chum salmon	juvenile	0
2005	8/21/2005	57.5	-164	chum salmon	immature	0
2005	8/21/2005	57.5	-164	chinook salmon	mature	0
2005	8/21/2005	57.5	-164	chinook salmon	immature	0

2005	8/21/2005	57.5	-164	sockeye salmon	immature	0
2005	8/22/2005	57.5	-165	sockeye salmon	immature	0
2005	8/22/2005	57.5	-165	coho salmon	mature	0
2005	8/22/2005	57.5	-165	sockeye salmon	juvenile	89
2005	8/22/2005	57.5	-165	sockeye salmon	mature	0
2005	8/22/2005	57.5	-165	pink salmon	mature	0
2005	8/22/2005	57.5	-165	pink salmon	juvenile	0
2005	8/22/2005	57.5	-165	coho salmon	immature	0
2005	8/22/2005	57.5	-165	coho salmon	juvenile	0
2005	8/22/2005	57.5	-165	chum salmon	mature	0
2005	8/22/2005	57.5	-165	chum salmon	juvenile	0
2005	8/22/2005	57.5	-165	chum salmon	immature	1
2005	8/22/2005	57.5	-165	chinook salmon	mature	0
2005	8/22/2005	57.5	-165	chinook salmon	juvenile	0
2005	8/22/2005	57.5	-165	chinook salmon	immature	0
2005	9/13/2005	57.5	-168	chinook salmon	immature	0
2005	9/13/2005	57.5	-168	chum salmon	mature	0
2005	9/13/2005	57.5	-168	chinook salmon	mature	0
2005	9/13/2005	57.5	-168	chinook salmon	juvenile	0
2005	9/13/2005	57.5	-168	chum salmon	juvenile	1
2005	9/13/2005	57.5	-168	coho salmon	juvenile	0
2005	9/13/2005	57.5	-168	coho salmon	immature	0
2005	9/13/2005	57.5	-168	coho salmon	mature	0
2005	9/13/2005	57.5	-168	pink salmon	juvenile	21
2005	9/13/2005	57.5	-168	pink salmon	mature	0
2005	9/13/2005	57.5	-168	sockeye salmon	juvenile	75
2005	9/13/2005	57.5	-168	sockeye salmon	mature	0
2005	9/13/2005	57.5	-168	sockeye salmon	immature	0
2005	9/13/2005	57.5	-168	chum salmon	immature	1
2005	9/10/2005	57.5	-169	chinook salmon	mature	0

2005	9/10/2005	57.5	-169	coho salmon	mature	0
2005	9/10/2005	57.5	-169	chinook salmon	immature	1
2005	9/10/2005	57.5	-169	sockeye salmon	mature	0
2005	9/10/2005	57.5	-169	sockeye salmon	juvenile	30
2005	9/10/2005	57.5	-169	pink salmon	mature	0
2005	9/10/2005	57.5	-169	pink salmon	juvenile	1
2005	9/10/2005	57.5	-169	chinook salmon	juvenile	0
2005	9/10/2005	57.5	-169	coho salmon	immature	0
2005	9/10/2005	57.5	-169	coho salmon	juvenile	0
2005	9/10/2005	57.5	-169	chum salmon	mature	0
2005	9/10/2005	57.5	-169	sockeye salmon	immature	0
2005	9/10/2005	57.5	-169	chum salmon	immature	2
2005	9/10/2005	57.5	-169	chum salmon	juvenile	0
2005	9/9/2005	57.5	-170	coho salmon	juvenile	0
2005	9/9/2005	57.5	-170	sockeye salmon	immature	0
2005	9/9/2005	57.5	-170	chinook salmon	immature	0
2005	9/9/2005	57.5	-170	chinook salmon	juvenile	0
2005	9/9/2005	57.5	-170	chinook salmon	mature	0
2005	9/9/2005	57.5	-170	chum salmon	immature	0
2005	9/9/2005	57.5	-170	chum salmon	mature	0
2005	9/9/2005	57.5	-170	coho salmon	immature	0
2005	9/9/2005	57.5	-170	coho salmon	mature	0
2005	9/9/2005	57.5	-170	pink salmon	juvenile	90
2005	9/9/2005	57.5	-170	pink salmon	mature	0
2005	9/9/2005	57.5	-170	sockeye salmon	mature	0
2005	9/9/2005	57.5	-170	sockeye salmon	juvenile	6
2005	9/9/2005	57.5	-170	chum salmon	juvenile	0
2005	8/16/2005	58	-159	chinook salmon	juvenile	19
2005	8/16/2005	58	-159	sockeye salmon	mature	0
2005	8/16/2005	58	-159	sockeye salmon	immature	0

2005	8/16/2005	58	-159	pink salmon	mature	0
2005	8/16/2005	58	-159	pink salmon	juvenile	86
2005	8/16/2005	58	-159	coho salmon	immature	0
2005	8/16/2005	58	-159	coho salmon	mature	0
2005	8/16/2005	58	-159	coho salmon	juvenile	26
2005	8/16/2005	58	-159	chum salmon	mature	0
2005	8/16/2005	58	-159	chum salmon	immature	0
2005	8/16/2005	58	-159	chum salmon	juvenile	4
2005	8/16/2005	58	-159	sockeye salmon	juvenile	370
2005	8/16/2005	58	-159	chinook salmon	immature	0
2005	8/16/2005	58	-159	chinook salmon	mature	0
2005	8/16/2005	58	-160	sockeye salmon	immature	0
2005	8/16/2005	58	-160	chinook salmon	juvenile	8
2005	8/16/2005	58	-160	chinook salmon	immature	0
2005	8/16/2005	58	-160	chinook salmon	mature	0
2005	8/16/2005	58	-160	chum salmon	juvenile	1
2005	8/16/2005	58	-160	chum salmon	immature	0
2005	8/16/2005	58	-160	chum salmon	mature	0
2005	8/16/2005	58	-160	coho salmon	juvenile	0
2005	8/16/2005	58	-160	coho salmon	mature	0
2005	8/16/2005	58	-160	coho salmon	immature	0
2005	8/16/2005	58	-160	pink salmon	juvenile	4
2005	8/16/2005	58	-160	pink salmon	mature	0
2005	8/16/2005	58	-160	sockeye salmon	juvenile	6
2005	8/16/2005	58	-160	sockeye salmon	mature	0
2005	8/17/2005	58	-161.25	coho salmon	mature	0
2005	8/17/2005	58	-161.25	sockeye salmon	mature	0
2005	8/17/2005	58	-161.25	sockeye salmon	juvenile	359
2005	8/17/2005	58	-161.25	pink salmon	mature	0
2005	8/17/2005	58	-161.25	sockeye salmon	immature	0

2005	8/17/2005	58	-161.25	coho salmon	immature	0
2005	8/17/2005	58	-161.25	coho salmon	juvenile	1
2005	8/17/2005	58	-161.25	chum salmon	immature	0
2005	8/17/2005	58	-161.25	chum salmon	mature	0
2005	8/17/2005	58	-161.25	chum salmon	juvenile	154
2005	8/17/2005	58	-161.25	chinook salmon	mature	0
2005	8/17/2005	58	-161.25	chinook salmon	immature	0
2005	8/17/2005	58	-161.25	chinook salmon	juvenile	40
2005	8/17/2005	58	-161.25	pink salmon	juvenile	78
2005	8/17/2005	58	-162	chinook salmon	immature	0
2005	8/17/2005	58	-162	sockeye salmon	mature	0
2005	8/17/2005	58	-162	sockeye salmon	immature	0
2005	8/17/2005	58	-162	sockeye salmon	juvenile	19
2005	8/17/2005	58	-162	pink salmon	mature	0
2005	8/17/2005	58	-162	pink salmon	juvenile	4
2005	8/17/2005	58	-162	coho salmon	immature	0
2005	8/17/2005	58	-162	coho salmon	juvenile	0
2005	8/17/2005	58	-162	chum salmon	immature	0
2005	8/17/2005	58	-162	chum salmon	mature	0
2005	8/17/2005	58	-162	chum salmon	juvenile	0
2005	8/17/2005	58	-162	chinook salmon	juvenile	23
2005	8/17/2005	58	-162	chinook salmon	mature	0
2005	8/17/2005	58	-162	coho salmon	mature	0
2005	8/20/2005	58	-163	chinook salmon	mature	0
2005	8/20/2005	58	-163	pink salmon	mature	0
2005	8/20/2005	58	-163	pink salmon	juvenile	27
2005	8/20/2005	58	-163	coho salmon	immature	0
2005	8/20/2005	58	-163	coho salmon	mature	0
2005	8/20/2005	58	-163	coho salmon	juvenile	1
2005	8/20/2005	58	-163	chum salmon	immature	0

2005	8/20/2005	58	-163	chinook salmon	immature	1
2005	8/20/2005	58	-163	chum salmon	juvenile	16
2005	8/20/2005	58	-163	chinook salmon	juvenile	13
2005	8/20/2005	58	-163	sockeye salmon	juvenile	237
2005	8/20/2005	58	-163	sockeye salmon	immature	0
2005	8/20/2005	58	-163	chum salmon	mature	0
2005	8/20/2005	58	-163	sockeye salmon	mature	0
2005	8/21/2005	58	-164	sockeye salmon	immature	0
2005	8/21/2005	58	-164	sockeye salmon	mature	0
2005	8/21/2005	58	-164	sockeye salmon	juvenile	236
2005	8/21/2005	58	-164	pink salmon	mature	0
2005	8/21/2005	58	-164	pink salmon	juvenile	89
2005	8/21/2005	58	-164	coho salmon	immature	0
2005	8/21/2005	58	-164	coho salmon	mature	0
2005	8/21/2005	58	-164	chum salmon	mature	0
2005	8/21/2005	58	-164	chum salmon	juvenile	14
2005	8/21/2005	58	-164	chum salmon	immature	1
2005	8/21/2005	58	-164	chinook salmon	mature	0
2005	8/21/2005	58	-164	chinook salmon	immature	0
2005	8/21/2005	58	-164	chinook salmon	juvenile	6
2005	8/21/2005	58	-164	coho salmon	juvenile	0
2005	8/22/2005	58	-165	chinook salmon	juvenile	0
2005	8/22/2005	58	-165	sockeye salmon	juvenile	234
2005	8/22/2005	58	-165	pink salmon	mature	0
2005	8/22/2005	58	-165	pink salmon	juvenile	7
2005	8/22/2005	58	-165	coho salmon	immature	0
2005	8/22/2005	58	-165	coho salmon	mature	0
2005	8/22/2005	58	-165	coho salmon	juvenile	1
2005	8/22/2005	58	-165	chum salmon	mature	0
2005	8/22/2005	58	-165	chum salmon	immature	0

2005	8/22/2005	58	-165	sockeye salmon	immature	0
2005	8/22/2005	58	-165	chinook salmon	mature	0
2005	8/22/2005	58	-165	chinook salmon	immature	1
2005	8/22/2005	58	-165	sockeye salmon	mature	0
2005	8/22/2005	58	-165	chum salmon	juvenile	31
2005	8/24/2005	58	-166	chinook salmon	immature	0
2005	8/24/2005	58	-166	sockeye salmon	immature	0
2005	8/24/2005	58	-166	sockeye salmon	juvenile	71
2005	8/24/2005	58	-166	pink salmon	mature	0
2005	8/24/2005	58	-166	pink salmon	juvenile	10
2005	8/24/2005	58	-166	coho salmon	immature	0
2005	8/24/2005	58	-166	coho salmon	mature	0
2005	8/24/2005	58	-166	coho salmon	juvenile	0
2005	8/24/2005	58	-166	chinook salmon	juvenile	1
2005	8/24/2005	58	-166	chum salmon	mature	0
2005	8/24/2005	58	-166	chum salmon	immature	0
2005	8/24/2005	58	-166	chum salmon	juvenile	10
2005	8/24/2005	58	-166	chinook salmon	mature	0
2005	8/24/2005	58	-166	sockeye salmon	mature	0
2005	9/6/2005	58	-167	sockeye salmon	juvenile	45
2005	9/6/2005	58	-167	sockeye salmon	immature	0
2005	9/6/2005	58	-167	chinook salmon	immature	0
2005	9/6/2005	58	-167	chinook salmon	juvenile	0
2005	9/6/2005	58	-167	chinook salmon	mature	0
2005	9/6/2005	58	-167	chum salmon	immature	1
2005	9/6/2005	58	-167	chum salmon	juvenile	22
2005	9/6/2005	58	-167	chum salmon	mature	0
2005	9/6/2005	58	-167	coho salmon	juvenile	0
2005	9/6/2005	58	-167	coho salmon	mature	0
2005	9/6/2005	58	-167	coho salmon	immature	0

2005	9/6/2005	58	-167	pink salmon	juvenile	27
2005	9/6/2005	58	-167	pink salmon	mature	0
2005	9/6/2005	58	-167	sockeye salmon	mature	0
2005	9/13/2005	58	-168	chinook salmon	juvenile	0
2005	9/13/2005	58	-168	chinook salmon	immature	0
2005	9/13/2005	58	-168	chinook salmon	mature	0
2005	9/13/2005	58	-168	chum salmon	juvenile	3
2005	9/13/2005	58	-168	chum salmon	immature	0
2005	9/13/2005	58	-168	chum salmon	mature	0
2005	9/13/2005	58	-168	coho salmon	juvenile	0
2005	9/13/2005	58	-168	coho salmon	immature	0
2005	9/13/2005	58	-168	coho salmon	mature	0
2005	9/13/2005	58	-168	pink salmon	juvenile	2
2005	9/13/2005	58	-168	pink salmon	mature	0
2005	9/13/2005	58	-168	sockeye salmon	juvenile	4
2005	9/13/2005	58	-168	sockeye salmon	mature	0
2005	9/13/2005	58	-168	sockeye salmon	immature	0
2005	9/14/2005	58	-169	pink salmon	juvenile	117
2005	9/14/2005	58	-169	sockeye salmon	immature	0
2005	9/14/2005	58	-169	sockeye salmon	mature	0
2005	9/14/2005	58	-169	chinook salmon	immature	1
2005	9/14/2005	58	-169	pink salmon	mature	0
2005	9/14/2005	58	-169	coho salmon	mature	0
2005	9/14/2005	58	-169	coho salmon	immature	0
2005	9/14/2005	58	-169	coho salmon	juvenile	2
2005	9/14/2005	58	-169	chum salmon	mature	0
2005	9/14/2005	58	-169	chum salmon	juvenile	24
2005	9/14/2005	58	-169	chum salmon	immature	7
2005	9/14/2005	58	-169	chinook salmon	mature	0
2005	9/14/2005	58	-169	chinook salmon	juvenile	1

2005	9/14/2005	58	-169	sockeye salmon	juvenile	81
2005	8/17/2005	58.5	-162	coho salmon	mature	0
2005	8/17/2005	58.5	-162	chinook salmon	juvenile	39
2005	8/17/2005	58.5	-162	chinook salmon	mature	0
2005	8/17/2005	58.5	-162	chum salmon	juvenile	1
2005	8/17/2005	58.5	-162	chum salmon	mature	0
2005	8/17/2005	58.5	-162	chum salmon	immature	0
2005	8/17/2005	58.5	-162	sockeye salmon	immature	0
2005	8/17/2005	58.5	-162	coho salmon	immature	0
2005	8/17/2005	58.5	-162	pink salmon	juvenile	0
2005	8/17/2005	58.5	-162	pink salmon	mature	0
2005	8/17/2005	58.5	-162	sockeye salmon	juvenile	6
2005	8/17/2005	58.5	-162	chinook salmon	immature	0
2005	8/17/2005	58.5	-162	sockeye salmon	mature	0
2005	8/17/2005	58.5	-162	coho salmon	juvenile	7
2005	8/20/2005	58.5	-163	chum salmon	juvenile	8
2005	8/20/2005	58.5	-163	coho salmon	juvenile	11
2005	8/20/2005	58.5	-163	chinook salmon	juvenile	14
2005	8/20/2005	58.5	-163	chinook salmon	mature	0
2005	8/20/2005	58.5	-163	chum salmon	mature	0
2005	8/20/2005	58.5	-163	chum salmon	immature	0
2005	8/20/2005	58.5	-163	coho salmon	immature	0
2005	8/20/2005	58.5	-163	pink salmon	juvenile	18
2005	8/20/2005	58.5	-163	pink salmon	mature	0
2005	8/20/2005	58.5	-163	sockeye salmon	juvenile	4
2005	8/20/2005	58.5	-163	sockeye salmon	immature	0
2005	8/20/2005	58.5	-163	coho salmon	mature	0
2005	8/20/2005	58.5	-163	chinook salmon	immature	0
2005	8/20/2005	58.5	-163	sockeye salmon	mature	0
2005	8/21/2005	58.5	-164	sockeye salmon	immature	0

2005	8/21/2005	58.5	-164	chum salmon	juvenile	12
2005	8/21/2005	58.5	-164	chum salmon	mature	0
2005	8/21/2005	58.5	-164	chum salmon	immature	0
2005	8/21/2005	58.5	-164	coho salmon	juvenile	1
2005	8/21/2005	58.5	-164	coho salmon	mature	0
2005	8/21/2005	58.5	-164	coho salmon	immature	0
2005	8/21/2005	58.5	-164	pink salmon	juvenile	9
2005	8/21/2005	58.5	-164	chinook salmon	mature	0
2005	8/21/2005	58.5	-164	sockeye salmon	juvenile	19
2005	8/21/2005	58.5	-164	chinook salmon	immature	0
2005	8/21/2005	58.5	-164	sockeye salmon	mature	0
2005	8/21/2005	58.5	-164	chinook salmon	juvenile	13
2005	8/21/2005	58.5	-164	pink salmon	mature	0
2005	8/22/2005	58.5	-165	coho salmon	immature	0
2005	8/22/2005	58.5	-165	sockeye salmon	mature	0
2005	8/22/2005	58.5	-165	sockeye salmon	immature	0
2005	8/22/2005	58.5	-165	sockeye salmon	juvenile	96
2005	8/22/2005	58.5	-165	chinook salmon	juvenile	2
2005	8/22/2005	58.5	-165	pink salmon	juvenile	31
2005	8/22/2005	58.5	-165	coho salmon	mature	0
2005	8/22/2005	58.5	-165	coho salmon	juvenile	3
2005	8/22/2005	58.5	-165	chum salmon	mature	0
2005	8/22/2005	58.5	-165	chum salmon	immature	0
2005	8/22/2005	58.5	-165	chum salmon	juvenile	32
2005	8/22/2005	58.5	-165	chinook salmon	mature	0
2005	8/22/2005	58.5	-165	chinook salmon	immature	0
2005	8/22/2005	58.5	-165	pink salmon	mature	0
2005	8/24/2005	58.5	-166	chum salmon	immature	0
2005	8/24/2005	58.5	-166	chinook salmon	immature	0
2005	8/24/2005	58.5	-166	chinook salmon	juvenile	0

2005	8/24/2005	58.5	-166	chinook salmon	mature	0
2005	8/24/2005	58.5	-166	chum salmon	juvenile	23
2005	8/24/2005	58.5	-166	coho salmon	juvenile	0
2005	8/24/2005	58.5	-166	coho salmon	mature	0
2005	8/24/2005	58.5	-166	coho salmon	immature	0
2005	8/24/2005	58.5	-166	pink salmon	juvenile	80
2005	8/24/2005	58.5	-166	pink salmon	mature	0
2005	8/24/2005	58.5	-166	sockeye salmon	mature	0
2005	8/24/2005	58.5	-166	sockeye salmon	immature	0
2005	8/24/2005	58.5	-166	sockeye salmon	juvenile	211
2005	8/24/2005	58.5	-166	chum salmon	mature	0
2005	9/6/2005	58.5	-167	chinook salmon	mature	0
2005	9/6/2005	58.5	-167	pink salmon	mature	0
2005	9/6/2005	58.5	-167	sockeye salmon	mature	0
2005	9/6/2005	58.5	-167	coho salmon	immature	0
2005	9/6/2005	58.5	-167	coho salmon	juvenile	0
2005	9/6/2005	58.5	-167	coho salmon	mature	1
2005	9/6/2005	58.5	-167	chum salmon	mature	0
2005	9/6/2005	58.5	-167	chum salmon	immature	0
2005	9/6/2005	58.5	-167	sockeye salmon	immature	0
2005	9/6/2005	58.5	-167	chinook salmon	juvenile	0
2005	9/6/2005	58.5	-167	sockeye salmon	juvenile	9
2005	9/6/2005	58.5	-167	chum salmon	juvenile	5
2005	9/6/2005	58.5	-167	chinook salmon	immature	0
2005	9/6/2005	58.5	-167	pink salmon	juvenile	8
2005	9/8/2005	58.5	-168	sockeye salmon	juvenile	46
2005	9/8/2005	58.5	-168	sockeye salmon	immature	0
2005	9/8/2005	58.5	-168	sockeye salmon	mature	0
2005	9/8/2005	58.5	-168	pink salmon	mature	0
2005	9/8/2005	58.5	-168	pink salmon	juvenile	18

2005	9/8/2005	58.5	-168	coho salmon	mature	0
2005	9/8/2005	58.5	-168	coho salmon	immature	0
2005	9/8/2005	58.5	-168	coho salmon	juvenile	0
2005	9/8/2005	58.5	-168	chum salmon	immature	0
2005	9/8/2005	58.5	-168	chum salmon	juvenile	3
2005	9/8/2005	58.5	-168	chinook salmon	mature	0
2005	9/8/2005	58.5	-168	chinook salmon	juvenile	0
2005	9/8/2005	58.5	-168	chinook salmon	immature	0
2005	9/8/2005	58.5	-168	chum salmon	mature	0
2005	8/21/2005	59	-164	sockeye salmon	mature	0
2005	8/21/2005	59	-164	sockeye salmon	juvenile	0
2005	8/21/2005	59	-164	pink salmon	mature	0
2005	8/21/2005	59	-164	chinook salmon	juvenile	11
2005	8/21/2005	59	-164	chinook salmon	immature	0
2005	8/21/2005	59	-164	chinook salmon	mature	0
2005	8/21/2005	59	-164	chum salmon	juvenile	0
2005	8/21/2005	59	-164	chum salmon	mature	0
2005	8/21/2005	59	-164	chum salmon	immature	0
2005	8/21/2005	59	-164	pink salmon	juvenile	0
2005	8/21/2005	59	-164	coho salmon	mature	0
2005	8/21/2005	59	-164	coho salmon	immature	0
2005	8/21/2005	59	-164	sockeye salmon	immature	0
2005	8/21/2005	59	-164	coho salmon	juvenile	16
2005	8/22/2005	59	-165	coho salmon	juvenile	1
2005	8/22/2005	59	-165	sockeye salmon	mature	0
2005	8/22/2005	59	-165	chum salmon	immature	0
2005	8/22/2005	59	-165	chinook salmon	juvenile	15
2005	8/22/2005	59	-165	chinook salmon	mature	0
2005	8/22/2005	59	-165	chum salmon	juvenile	10
2005	8/22/2005	59	-165	chum salmon	mature	0

2005	8/22/2005	59	-165	coho salmon	mature	0
2005	8/22/2005	59	-165	coho salmon	immature	0
2005	8/22/2005	59	-165	pink salmon	juvenile	3
2005	8/22/2005	59	-165	pink salmon	mature	0
2005	8/22/2005	59	-165	sockeye salmon	juvenile	5
2005	8/22/2005	59	-165	sockeye salmon	immature	0
2005	8/22/2005	59	-165	chinook salmon	immature	1
2005	8/24/2005	59	-166	chinook salmon	juvenile	7
2005	8/24/2005	59	-166	chum salmon	juvenile	42
2005	8/24/2005	59	-166	chinook salmon	mature	0
2005	8/24/2005	59	-166	chum salmon	immature	0
2005	8/24/2005	59	-166	coho salmon	juvenile	6
2005	8/24/2005	59	-166	coho salmon	mature	0
2005	8/24/2005	59	-166	coho salmon	immature	0
2005	8/24/2005	59	-166	pink salmon	juvenile	23
2005	8/24/2005	59	-166	pink salmon	mature	0
2005	8/24/2005	59	-166	sockeye salmon	juvenile	2
2005	8/24/2005	59	-166	sockeye salmon	immature	0
2005	8/24/2005	59	-166	sockeye salmon	mature	0
2005	8/24/2005	59	-166	chinook salmon	immature	1
2005	8/24/2005	59	-166	chum salmon	mature	0
2005	9/7/2005	59	-167	sockeye salmon	immature	0
2005	9/7/2005	59	-167	chinook salmon	juvenile	0
2005	9/7/2005	59	-167	chinook salmon	immature	2
2005	9/7/2005	59	-167	sockeye salmon	mature	0
2005	9/7/2005	59	-167	chum salmon	juvenile	342
2005	9/7/2005	59	-167	chum salmon	immature	0
2005	9/7/2005	59	-167	chum salmon	mature	0
2005	9/7/2005	59	-167	coho salmon	mature	0
2005	9/7/2005	59	-167	coho salmon	juvenile	0

2005	9/7/2005	59	-167	coho salmon	immature	0
2005	9/7/2005	59	-167	pink salmon	juvenile	47
2005	9/7/2005	59	-167	pink salmon	mature	0
2005	9/7/2005	59	-167	chinook salmon	mature	0
2005	9/7/2005	59	-167	sockeye salmon	juvenile	0
2005	9/7/2005	59	-168	chinook salmon	juvenile	0
2005	9/7/2005	59	-168	sockeye salmon	juvenile	2
2005	9/7/2005	59	-168	chinook salmon	immature	1
2005	9/7/2005	59	-168	chinook salmon	mature	0
2005	9/7/2005	59	-168	chum salmon	juvenile	3
2005	9/7/2005	59	-168	chum salmon	immature	0
2005	9/7/2005	59	-168	chum salmon	mature	0
2005	9/7/2005	59	-168	coho salmon	immature	0
2005	9/7/2005	59	-168	coho salmon	mature	0
2005	9/7/2005	59	-168	pink salmon	juvenile	4
2005	9/7/2005	59	-168	pink salmon	mature	0
2005	9/7/2005	59	-168	coho salmon	juvenile	0
2005	9/7/2005	59	-168	sockeye salmon	mature	1
2005	9/7/2005	59	-168	sockeye salmon	immature	0
2005	10/5/2005	59	-169	chum salmon	juvenile	12
2005	10/5/2005	59	-169	chinook salmon	juvenile	8
2005	10/5/2005	59	-169	pink salmon	mature	0
2005	10/5/2005	59	-169	pink salmon	juvenile	4
2005	10/5/2005	59	-169	coho salmon	immature	0
2005	10/5/2005	59	-169	coho salmon	mature	0
2005	10/5/2005	59	-169	chum salmon	mature	0
2005	10/5/2005	59	-169	chum salmon	immature	1
2005	10/5/2005	59	-169	sockeye salmon	juvenile	22
2005	10/5/2005	59	-169	chinook salmon	mature	0
2005	10/5/2005	59	-169	coho salmon	juvenile	0

2005	10/5/2005	59	-169	chinook salmon	immature	1
2005	10/5/2005	59	-169	sockeye salmon	mature	0
2005	10/5/2005	59	-169	sockeye salmon	immature	0
2005	8/23/2005	59.5	-166	sockeye salmon	juvenile	0
2005	8/23/2005	59.5	-166	pink salmon	mature	0
2005	8/23/2005	59.5	-166	pink salmon	juvenile	2
2005	8/23/2005	59.5	-166	coho salmon	immature	0
2005	8/23/2005	59.5	-166	coho salmon	juvenile	6
2005	8/23/2005	59.5	-166	chum salmon	mature	0
2005	8/23/2005	59.5	-166	chinook salmon	juvenile	8
2005	8/23/2005	59.5	-166	chum salmon	immature	0
2005	8/23/2005	59.5	-166	chum salmon	juvenile	27
2005	8/23/2005	59.5	-166	chinook salmon	immature	0
2005	8/23/2005	59.5	-166	sockeye salmon	mature	0
2005	8/23/2005	59.5	-166	sockeye salmon	immature	0
2005	8/23/2005	59.5	-166	chinook salmon	mature	0
2005	8/23/2005	59.5	-166	coho salmon	mature	1
2005	9/7/2005	59.5	-167	coho salmon	mature	0
2005	9/7/2005	59.5	-167	chinook salmon	juvenile	0
2005	9/7/2005	59.5	-167	chinook salmon	mature	0
2005	9/7/2005	59.5	-167	chum salmon	immature	1
2005	9/7/2005	59.5	-167	chum salmon	juvenile	0
2005	9/7/2005	59.5	-167	chum salmon	mature	0
2005	9/7/2005	59.5	-167	coho salmon	immature	0
2005	9/7/2005	59.5	-167	chinook salmon	immature	0
2005	9/7/2005	59.5	-167	pink salmon	juvenile	0
2005	9/7/2005	59.5	-167	pink salmon	mature	0
2005	9/7/2005	59.5	-167	sockeye salmon	juvenile	0
2005	9/7/2005	59.5	-167	sockeye salmon	immature	0
2005	9/7/2005	59.5	-167	sockeye salmon	mature	0

2005	9/7/2005	59.5	-167	coho salmon	juvenile	3
2005	9/7/2005	59.5	-168	chinook salmon	juvenile	0
2005	9/7/2005	59.5	-168	chinook salmon	mature	0
2005	9/7/2005	59.5	-168	chum salmon	juvenile	43
2005	9/7/2005	59.5	-168	chum salmon	immature	0
2005	9/7/2005	59.5	-168	chum salmon	mature	0
2005	9/7/2005	59.5	-168	coho salmon	juvenile	0
2005	9/7/2005	59.5	-168	coho salmon	immature	0
2005	9/7/2005	59.5	-168	coho salmon	mature	0
2005	9/7/2005	59.5	-168	pink salmon	juvenile	12
2005	9/7/2005	59.5	-168	pink salmon	mature	0
2005	9/7/2005	59.5	-168	sockeye salmon	juvenile	111
2005	9/7/2005	59.5	-168	sockeye salmon	immature	0
2005	9/7/2005	59.5	-168	sockeye salmon	mature	0
2005	9/7/2005	59.5	-168	chinook salmon	immature	0
2005	10/5/2005	59.5	-169	chum salmon	juvenile	1072
2005	10/5/2005	59.5	-169	chinook salmon	mature	0
2005	10/5/2005	59.5	-169	chum salmon	mature	0
2005	10/5/2005	59.5	-169	sockeye salmon	mature	0
2005	10/5/2005	59.5	-169	chinook salmon	immature	0
2005	10/5/2005	59.5	-169	chum salmon	immature	0
2005	10/5/2005	59.5	-169	coho salmon	juvenile	0
2005	10/5/2005	59.5	-169	coho salmon	mature	0
2005	10/5/2005	59.5	-169	coho salmon	immature	0
2005	10/5/2005	59.5	-169	pink salmon	juvenile	109
2005	10/5/2005	59.5	-169	pink salmon	mature	0
2005	10/5/2005	59.5	-169	sockeye salmon	juvenile	1028
2005	10/5/2005	59.5	-169	sockeye salmon	immature	0
2005	10/5/2005	59.5	-169	chinook salmon	juvenile	6
2005	10/6/2005	59.5	-171	chum salmon	juvenile	0

2005	10/6/2005	59.5	-171	coho salmon	immature	0
2005	10/6/2005	59.5	-171	sockeye salmon	mature	0
2005	10/6/2005	59.5	-171	sockeye salmon	immature	0
2005	10/6/2005	59.5	-171	sockeye salmon	juvenile	0
2005	10/6/2005	59.5	-171	pink salmon	mature	0
2005	10/6/2005	59.5	-171	pink salmon	juvenile	2
2005	10/6/2005	59.5	-171	coho salmon	mature	0
2005	10/6/2005	59.5	-171	chum salmon	mature	0
2005	10/6/2005	59.5	-171	chum salmon	immature	0
2005	10/6/2005	59.5	-171	chinook salmon	mature	0
2005	10/6/2005	59.5	-171	chinook salmon	immature	0
2005	10/6/2005	59.5	-171	chinook salmon	juvenile	2
2005	10/6/2005	59.5	-171	coho salmon	juvenile	0
2005	10/6/2005	59.5	-172	coho salmon	immature	0
2005	10/6/2005	59.5	-172	sockeye salmon	mature	0
2005	10/6/2005	59.5	-172	chinook salmon	juvenile	1
2005	10/6/2005	59.5	-172	sockeye salmon	immature	0
2005	10/6/2005	59.5	-172	sockeye salmon	juvenile	0
2005	10/6/2005	59.5	-172	pink salmon	mature	0
2005	10/6/2005	59.5	-172	pink salmon	juvenile	9
2005	10/6/2005	59.5	-172	coho salmon	juvenile	0
2005	10/6/2005	59.5	-172	chum salmon	mature	0
2005	10/6/2005	59.5	-172	chum salmon	immature	0
2005	10/6/2005	59.5	-172	chum salmon	juvenile	4
2005	10/6/2005	59.5	-172	chinook salmon	immature	0
2005	10/6/2005	59.5	-172	chinook salmon	mature	0
2005	10/6/2005	59.5	-172	coho salmon	mature	0
2005	10/6/2005	59.5	-173	sockeye salmon	immature	0
2005	10/6/2005	59.5	-173	chum salmon	juvenile	0
2005	10/6/2005	59.5	-173	chum salmon	immature	0

2005	10/6/2005	59.5	-173	chum salmon	mature	0
2005	10/6/2005	59.5	-173	coho salmon	juvenile	0
2005	10/6/2005	59.5	-173	coho salmon	mature	0
2005	10/6/2005	59.5	-173	coho salmon	immature	0
2005	10/6/2005	59.5	-173	pink salmon	juvenile	0
2005	10/6/2005	59.5	-173	chinook salmon	immature	0
2005	10/6/2005	59.5	-173	sockeye salmon	juvenile	0
2005	10/6/2005	59.5	-173	chinook salmon	juvenile	0
2005	10/6/2005	59.5	-173	sockeye salmon	mature	0
2005	10/6/2005	59.5	-173	pink salmon	mature	0
2005	10/6/2005	59.5	-173	chinook salmon	mature	0
2006	9/4/2006	55	-165	pink salmon	mature	0
2006	9/4/2006	55	-165	chinook salmon	immature	0
2006	9/4/2006	55	-165	chinook salmon	juvenile	0
2006	9/4/2006	55	-165	chinook salmon	mature	0
2006	9/4/2006	55	-165	chum salmon	immature	0
2006	9/4/2006	55	-165	chum salmon	juvenile	0
2006	9/4/2006	55	-165	chum salmon	mature	0
2006	9/4/2006	55	-165	coho salmon	mature	0
2006	9/4/2006	55	-165	coho salmon	immature	0
2006	9/4/2006	55	-165	pink salmon	juvenile	0
2006	9/4/2006	55	-165	sockeye salmon	juvenile	0
2006	9/4/2006	55	-165	sockeye salmon	immature	0
2006	9/4/2006	55	-165	sockeye salmon	mature	0
2006	9/4/2006	55	-165	coho salmon	juvenile	0
2006	8/17/2006	55	-166	pink salmon	mature	2
2006	8/17/2006	55	-166	chinook salmon	immature	0
2006	8/17/2006	55	-166	chinook salmon	mature	0
2006	8/17/2006	55	-166	chum salmon	juvenile	0
2006	8/17/2006	55	-166	chum salmon	mature	0

2006	8/17/2006	55	-166	coho salmon	juvenile	0
2006	8/17/2006	55	-166	coho salmon	immature	0
2006	8/17/2006	55	-166	chinook salmon	juvenile	0
2006	8/17/2006	55	-166	pink salmon	juvenile	0
2006	8/17/2006	55	-166	sockeye salmon	immature	8
2006	8/17/2006	55	-166	sockeye salmon	juvenile	0
2006	8/17/2006	55	-166	sockeye salmon	mature	0
2006	8/17/2006	55	-166	coho salmon	mature	0
2006	8/17/2006	55	-166	chum salmon	immature	19
2006	8/18/2006	55	-168	chinook salmon	juvenile	0
2006	8/18/2006	55	-168	sockeye salmon	mature	0
2006	8/18/2006	55	-168	sockeye salmon	juvenile	0
2006	8/18/2006	55	-168	sockeye salmon	immature	44
2006	8/18/2006	55	-168	pink salmon	juvenile	0
2006	8/18/2006	55	-168	pink salmon	mature	2
2006	8/18/2006	55	-168	coho salmon	immature	0
2006	8/18/2006	55	-168	coho salmon	mature	0
2006	8/18/2006	55	-168	coho salmon	juvenile	0
2006	8/18/2006	55	-168	chum salmon	mature	0
2006	8/18/2006	55	-168	chum salmon	juvenile	0
2006	8/18/2006	55	-168	chinook salmon	mature	0
2006	8/18/2006	55	-168	chinook salmon	immature	0
2006	8/18/2006	55	-168	chum salmon	immature	51
2006	8/18/2006	55	-170	chum salmon	mature	0
2006	8/18/2006	55	-170	pink salmon	juvenile	0
2006	8/18/2006	55	-170	pink salmon	mature	0
2006	8/18/2006	55	-170	coho salmon	immature	0
2006	8/18/2006	55	-170	coho salmon	mature	0
2006	8/18/2006	55	-170	chum salmon	juvenile	0
2006	8/18/2006	55	-170	chum salmon	immature	24

2006	8/18/2006	55	-170	chinook salmon	mature	0
2006	8/18/2006	55	-170	chinook salmon	juvenile	0
2006	8/18/2006	55	-170	sockeye salmon	immature	3
2006	8/18/2006	55	-170	chinook salmon	immature	0
2006	8/18/2006	55	-170	sockeye salmon	juvenile	0
2006	8/18/2006	55	-170	sockeye salmon	mature	0
2006	8/18/2006	55	-170	coho salmon	juvenile	0
2006	8/17/2006	55.5	-166	chinook salmon	immature	0
2006	9/4/2006	55.5	-166	chum salmon	mature	0
2006	9/4/2006	55.5	-166	sockeye salmon	mature	0
2006	9/4/2006	55.5	-166	sockeye salmon	immature	0
2006	9/4/2006	55.5	-166	sockeye salmon	juvenile	6
2006	9/4/2006	55.5	-166	pink salmon	juvenile	0
2006	9/4/2006	55.5	-166	pink salmon	mature	0
2006	9/4/2006	55.5	-166	coho salmon	immature	0
2006	9/4/2006	55.5	-166	chinook salmon	immature	2
2006	8/17/2006	55.5	-166	sockeye salmon	juvenile	0
2006	9/4/2006	55.5	-166	coho salmon	juvenile	0
2006	8/17/2006	55.5	-166	sockeye salmon	immature	338
2006	9/4/2006	55.5	-166	coho salmon	mature	0
2006	8/17/2006	55.5	-166	pink salmon	juvenile	0
2006	8/17/2006	55.5	-166	pink salmon	mature	0
2006	8/17/2006	55.5	-166	coho salmon	immature	0
2006	8/17/2006	55.5	-166	coho salmon	juvenile	0
2006	8/17/2006	55.5	-166	sockeye salmon	mature	0
2006	8/17/2006	55.5	-166	chum salmon	mature	0
2006	8/17/2006	55.5	-166	chum salmon	juvenile	0
2006	8/17/2006	55.5	-166	chum salmon	immature	56
2006	8/17/2006	55.5	-166	chinook salmon	mature	0
2006	9/4/2006	55.5	-166	chinook salmon	juvenile	0

2006	9/4/2006	55.5	-166	chinook salmon	mature	0
2006	9/4/2006	55.5	-166	chum salmon	immature	4
2006	9/4/2006	55.5	-166	chum salmon	juvenile	0
2006	8/17/2006	55.5	-166	chinook salmon	juvenile	0
2006	8/17/2006	55.5	-166	coho salmon	mature	1
2006	8/18/2006	55.5	-168	pink salmon	juvenile	0
2006	8/18/2006	55.5	-168	sockeye salmon	mature	0
2006	8/18/2006	55.5	-168	sockeye salmon	immature	3
2006	8/18/2006	55.5	-168	pink salmon	mature	1
2006	8/18/2006	55.5	-168	coho salmon	immature	0
2006	8/18/2006	55.5	-168	coho salmon	mature	0
2006	8/18/2006	55.5	-168	coho salmon	juvenile	0
2006	8/18/2006	55.5	-168	chum salmon	mature	0
2006	8/18/2006	55.5	-168	chum salmon	immature	75
2006	8/18/2006	55.5	-168	chinook salmon	mature	0
2006	8/18/2006	55.5	-168	chinook salmon	juvenile	0
2006	8/18/2006	55.5	-168	chinook salmon	immature	0
2006	8/18/2006	55.5	-168	chum salmon	juvenile	0
2006	8/18/2006	55.5	-168	sockeye salmon	juvenile	0
2006	8/18/2006	55.5	-169	pink salmon	juvenile	0
2006	8/18/2006	55.5	-169	chinook salmon	juvenile	0
2006	8/18/2006	55.5	-169	chinook salmon	immature	0
2006	8/23/2006	55.5	-169	sockeye salmon	mature	0
2006	8/18/2006	55.5	-169	chinook salmon	mature	0
2006	8/18/2006	55.5	-169	chum salmon	immature	14
2006	8/18/2006	55.5	-169	chum salmon	juvenile	0
2006	8/18/2006	55.5	-169	chum salmon	mature	0
2006	8/18/2006	55.5	-169	coho salmon	mature	0
2006	8/18/2006	55.5	-169	coho salmon	juvenile	0
2006	8/18/2006	55.5	-169	pink salmon	mature	1

2006	8/18/2006	55.5	-169	sockeye salmon	immature	92
2006	8/18/2006	55.5	-169	sockeye salmon	juvenile	0
2006	8/23/2006	55.5	-169	sockeye salmon	juvenile	0
2006	8/23/2006	55.5	-169	chum salmon	juvenile	0
2006	8/23/2006	55.5	-169	chinook salmon	juvenile	0
2006	8/23/2006	55.5	-169	chinook salmon	immature	0
2006	8/23/2006	55.5	-169	chinook salmon	mature	0
2006	8/18/2006	55.5	-169	coho salmon	immature	0
2006	8/23/2006	55.5	-169	chum salmon	immature	0
2006	8/23/2006	55.5	-169	sockeye salmon	immature	0
2006	8/23/2006	55.5	-169	chum salmon	mature	0
2006	8/23/2006	55.5	-169	coho salmon	mature	0
2006	8/23/2006	55.5	-169	coho salmon	juvenile	0
2006	8/23/2006	55.5	-169	coho salmon	immature	0
2006	8/23/2006	55.5	-169	pink salmon	mature	0
2006	8/23/2006	55.5	-169	pink salmon	juvenile	0
2006	8/18/2006	55.5	-169	sockeye salmon	mature	0
2006	8/29/2006	56	-162	chum salmon	mature	0
2006	8/29/2006	56	-162	sockeye salmon	juvenile	2
2006	8/29/2006	56	-162	pink salmon	juvenile	0
2006	8/29/2006	56	-162	pink salmon	mature	0
2006	8/29/2006	56	-162	coho salmon	immature	0
2006	8/29/2006	56	-162	coho salmon	juvenile	15
2006	8/29/2006	56	-162	coho salmon	mature	3
2006	8/29/2006	56	-162	sockeye salmon	mature	0
2006	8/29/2006	56	-162	chum salmon	immature	3
2006	8/29/2006	56	-162	chinook salmon	mature	0
2006	8/29/2006	56	-162	chinook salmon	juvenile	0
2006	8/29/2006	56	-162	chinook salmon	immature	0
2006	8/29/2006	56	-162	chum salmon	juvenile	0

2006	8/29/2006	56	-162	sockeye salmon	immature	0
2006	9/1/2006	56	-163	pink salmon	juvenile	0
2006	9/1/2006	56	-163	chum salmon	mature	1
2006	9/1/2006	56	-163	chum salmon	juvenile	2
2006	9/1/2006	56	-163	coho salmon	juvenile	0
2006	9/1/2006	56	-163	chinook salmon	mature	0
2006	9/1/2006	56	-163	pink salmon	mature	0
2006	9/1/2006	56	-163	chum salmon	immature	0
2006	9/1/2006	56	-163	sockeye salmon	juvenile	6
2006	9/1/2006	56	-163	sockeye salmon	immature	0
2006	9/1/2006	56	-163	coho salmon	immature	0
2006	9/1/2006	56	-163	chinook salmon	juvenile	0
2006	9/1/2006	56	-163	coho salmon	mature	0
2006	9/1/2006	56	-163	sockeye salmon	mature	0
2006	9/1/2006	56	-163	chinook salmon	immature	0
2006	9/2/2006	56	-164	coho salmon	juvenile	0
2006	9/2/2006	56	-164	coho salmon	immature	0
2006	9/2/2006	56	-164	chum salmon	juvenile	0
2006	9/2/2006	56	-164	sockeye salmon	juvenile	1
2006	9/2/2006	56	-164	pink salmon	juvenile	0
2006	9/2/2006	56	-164	chinook salmon	juvenile	0
2006	9/2/2006	56	-164	sockeye salmon	immature	0
2006	9/2/2006	56	-164	chinook salmon	immature	0
2006	9/2/2006	56	-164	sockeye salmon	mature	0
2006	9/2/2006	56	-164	chinook salmon	mature	0
2006	9/2/2006	56	-164	chum salmon	immature	0
2006	9/2/2006	56	-164	coho salmon	mature	0
2006	9/2/2006	56	-164	chum salmon	mature	0
2006	9/2/2006	56	-164	pink salmon	mature	0
2006	9/2/2006	56	-165	chinook salmon	juvenile	0

2006	9/2/2006	56	-165	chum salmon	mature	0
2006	9/2/2006	56	-165	chinook salmon	mature	0
2006	9/2/2006	56	-165	chum salmon	immature	3
2006	9/2/2006	56	-165	chum salmon	juvenile	0
2006	9/2/2006	56	-165	coho salmon	mature	0
2006	9/2/2006	56	-165	coho salmon	juvenile	0
2006	9/2/2006	56	-165	coho salmon	immature	0
2006	9/2/2006	56	-165	pink salmon	mature	0
2006	9/2/2006	56	-165	pink salmon	juvenile	0
2006	9/2/2006	56	-165	sockeye salmon	juvenile	45
2006	9/2/2006	56	-165	sockeye salmon	mature	0
2006	9/2/2006	56	-165	chinook salmon	immature	0
2006	9/2/2006	56	-165	sockeye salmon	immature	0
2006	9/3/2006	56	-166	pink salmon	juvenile	0
2006	9/3/2006	56	-166	chinook salmon	juvenile	0
2006	9/3/2006	56	-166	chinook salmon	immature	0
2006	9/3/2006	56	-166	chinook salmon	mature	0
2006	9/3/2006	56	-166	chum salmon	immature	0
2006	9/3/2006	56	-166	chum salmon	juvenile	0
2006	9/3/2006	56	-166	chum salmon	mature	0
2006	9/3/2006	56	-166	coho salmon	mature	0
2006	9/3/2006	56	-166	coho salmon	immature	0
2006	9/3/2006	56	-166	sockeye salmon	immature	0
2006	9/3/2006	56	-166	sockeye salmon	mature	0
2006	9/3/2006	56	-166	pink salmon	mature	0
2006	9/3/2006	56	-166	coho salmon	juvenile	0
2006	9/3/2006	56	-166	sockeye salmon	juvenile	1
2006	8/19/2006	56	-168	chinook salmon	juvenile	0
2006	8/19/2006	56	-168	chinook salmon	immature	0
2006	8/19/2006	56	-168	chum salmon	immature	14

2006	8/19/2006	56	-168	sockeye salmon	immature	0
2006	8/19/2006	56	-168	coho salmon	immature	0
2006	8/19/2006	56	-168	pink salmon	juvenile	0
2006	8/19/2006	56	-168	coho salmon	juvenile	0
2006	8/19/2006	56	-168	coho salmon	mature	0
2006	8/19/2006	56	-168	sockeye salmon	juvenile	0
2006	8/19/2006	56	-168	sockeye salmon	mature	0
2006	8/19/2006	56	-168	chum salmon	mature	0
2006	8/19/2006	56	-168	chum salmon	juvenile	0
2006	8/19/2006	56	-168	chinook salmon	mature	0
2006	8/19/2006	56	-168	pink salmon	mature	0
2006	8/19/2006	56	-169	coho salmon	mature	0
2006	8/19/2006	56	-169	chum salmon	mature	0
2006	8/19/2006	56	-169	chum salmon	juvenile	0
2006	8/19/2006	56	-169	chum salmon	immature	25
2006	8/19/2006	56	-169	chinook salmon	mature	0
2006	8/19/2006	56	-169	chinook salmon	juvenile	0
2006	8/19/2006	56	-169	sockeye salmon	juvenile	0
2006	8/19/2006	56	-169	pink salmon	mature	0
2006	8/19/2006	56	-169	chinook salmon	immature	0
2006	8/19/2006	56	-169	pink salmon	juvenile	0
2006	8/19/2006	56	-169	sockeye salmon	immature	0
2006	8/19/2006	56	-169	sockeye salmon	mature	0
2006	8/19/2006	56	-169	coho salmon	immature	0
2006	8/19/2006	56	-169	coho salmon	juvenile	0
2006	8/19/2006	56	-171.25	chum salmon	juvenile	0
2006	8/19/2006	56	-171.25	sockeye salmon	mature	0
2006	8/19/2006	56	-171.25	sockeye salmon	immature	81
2006	8/19/2006	56	-171.25	pink salmon	juvenile	0
2006	8/19/2006	56	-171.25	pink salmon	mature	0

2006	8/19/2006	56	-171.25	coho salmon	immature	0
2006	8/19/2006	56	-171.25	sockeye salmon	juvenile	0
2006	8/19/2006	56	-171.25	coho salmon	juvenile	0
2006	8/19/2006	56	-171.25	chum salmon	mature	0
2006	8/19/2006	56	-171.25	chum salmon	immature	112
2006	8/19/2006	56	-171.25	chinook salmon	mature	0
2006	8/19/2006	56	-171.25	chinook salmon	juvenile	0
2006	8/19/2006	56	-171.25	chinook salmon	immature	0
2006	8/19/2006	56	-171.25	coho salmon	mature	0
2006	8/29/2006	56.5	-161	chinook salmon	juvenile	0
2006	8/29/2006	56.5	-161	pink salmon	juvenile	0
2006	8/29/2006	56.5	-161	sockeye salmon	mature	0
2006	8/29/2006	56.5	-161	chum salmon	juvenile	0
2006	8/29/2006	56.5	-161	chum salmon	immature	0
2006	8/29/2006	56.5	-161	chum salmon	mature	0
2006	8/29/2006	56.5	-161	coho salmon	juvenile	0
2006	8/29/2006	56.5	-161	coho salmon	mature	0
2006	8/29/2006	56.5	-161	pink salmon	mature	1
2006	8/29/2006	56.5	-161	chinook salmon	immature	0
2006	8/29/2006	56.5	-161	coho salmon	immature	0
2006	8/29/2006	56.5	-161	sockeye salmon	immature	0
2006	8/29/2006	56.5	-161	sockeye salmon	juvenile	0
2006	8/29/2006	56.5	-161	chinook salmon	mature	0
2006	8/29/2006	56.5	-162	coho salmon	mature	2
2006	8/29/2006	56.5	-162	coho salmon	juvenile	0
2006	8/29/2006	56.5	-162	coho salmon	immature	0
2006	8/29/2006	56.5	-162	chum salmon	mature	0
2006	8/29/2006	56.5	-162	sockeye salmon	immature	0
2006	8/29/2006	56.5	-162	pink salmon	juvenile	0
2006	8/29/2006	56.5	-162	pink salmon	mature	0

2006	8/29/2006	56.5	-162	chum salmon	immature	0
2006	8/29/2006	56.5	-162	chum salmon	juvenile	0
2006	8/29/2006	56.5	-162	chinook salmon	mature	0
2006	8/29/2006	56.5	-162	chinook salmon	juvenile	0
2006	8/29/2006	56.5	-162	sockeye salmon	mature	0
2006	8/29/2006	56.5	-162	sockeye salmon	juvenile	0
2006	8/29/2006	56.5	-162	chinook salmon	immature	0
2006	9/1/2006	56.5	-163	chinook salmon	immature	1
2006	9/1/2006	56.5	-163	pink salmon	mature	1
2006	9/1/2006	56.5	-163	chum salmon	mature	0
2006	9/1/2006	56.5	-163	chinook salmon	juvenile	0
2006	9/1/2006	56.5	-163	chinook salmon	mature	0
2006	9/1/2006	56.5	-163	chum salmon	juvenile	0
2006	9/1/2006	56.5	-163	coho salmon	juvenile	0
2006	9/1/2006	56.5	-163	coho salmon	mature	0
2006	9/1/2006	56.5	-163	coho salmon	immature	0
2006	9/1/2006	56.5	-163	sockeye salmon	juvenile	148
2006	9/1/2006	56.5	-163	pink salmon	juvenile	0
2006	9/1/2006	56.5	-163	sockeye salmon	immature	0
2006	9/1/2006	56.5	-163	sockeye salmon	mature	0
2006	9/1/2006	56.5	-163	chum salmon	immature	1
2006	9/2/2006	56.5	-164	sockeye salmon	mature	0
2006	9/2/2006	56.5	-164	chum salmon	mature	0
2006	9/2/2006	56.5	-164	pink salmon	mature	1
2006	9/2/2006	56.5	-164	chum salmon	juvenile	0
2006	9/2/2006	56.5	-164	chum salmon	immature	1
2006	9/2/2006	56.5	-164	coho salmon	juvenile	0
2006	9/2/2006	56.5	-164	coho salmon	immature	0
2006	9/2/2006	56.5	-164	chinook salmon	juvenile	0
2006	9/2/2006	56.5	-164	pink salmon	juvenile	0

2006	9/2/2006	56.5	-164	sockeye salmon	juvenile	177
2006	9/2/2006	56.5	-164	coho salmon	mature	1
2006	9/2/2006	56.5	-164	sockeye salmon	immature	0
2006	9/2/2006	56.5	-164	chinook salmon	mature	0
2006	9/2/2006	56.5	-164	chinook salmon	immature	0
2006	9/2/2006	56.5	-165	pink salmon	juvenile	0
2006	9/2/2006	56.5	-165	chum salmon	juvenile	0
2006	9/2/2006	56.5	-165	sockeye salmon	immature	0
2006	9/2/2006	56.5	-165	sockeye salmon	juvenile	38
2006	9/2/2006	56.5	-165	coho salmon	immature	0
2006	9/2/2006	56.5	-165	coho salmon	juvenile	0
2006	9/2/2006	56.5	-165	sockeye salmon	mature	0
2006	9/2/2006	56.5	-165	chum salmon	mature	0
2006	9/2/2006	56.5	-165	pink salmon	mature	0
2006	9/2/2006	56.5	-165	chum salmon	immature	0
2006	9/2/2006	56.5	-165	chinook salmon	mature	0
2006	9/2/2006	56.5	-165	chinook salmon	immature	0
2006	9/2/2006	56.5	-165	chinook salmon	juvenile	0
2006	9/2/2006	56.5	-165	coho salmon	mature	0
2006	9/3/2006	56.5	-166	sockeye salmon	mature	0
2006	9/3/2006	56.5	-166	sockeye salmon	immature	6
2006	9/3/2006	56.5	-166	sockeye salmon	juvenile	3
2006	9/3/2006	56.5	-166	pink salmon	juvenile	0
2006	9/3/2006	56.5	-166	pink salmon	mature	1
2006	9/3/2006	56.5	-166	coho salmon	immature	0
2006	9/3/2006	56.5	-166	coho salmon	juvenile	0
2006	9/3/2006	56.5	-166	chum salmon	mature	0
2006	9/3/2006	56.5	-166	chinook salmon	mature	0
2006	9/3/2006	56.5	-166	chinook salmon	juvenile	0
2006	9/3/2006	56.5	-166	chinook salmon	immature	0

2006	9/3/2006	56.5	-166	coho salmon	mature	0
2006	9/3/2006	56.5	-166	chum salmon	immature	28
2006	9/3/2006	56.5	-166	chum salmon	juvenile	0
2006	8/22/2006	56.5	-167	coho salmon	mature	0
2006	8/22/2006	56.5	-167	sockeye salmon	mature	0
2006	8/22/2006	56.5	-167	chinook salmon	immature	0
2006	8/22/2006	56.5	-167	sockeye salmon	immature	0
2006	8/22/2006	56.5	-167	pink salmon	juvenile	0
2006	8/22/2006	56.5	-167	pink salmon	mature	0
2006	8/22/2006	56.5	-167	coho salmon	juvenile	0
2006	8/22/2006	56.5	-167	chum salmon	mature	0
2006	8/22/2006	56.5	-167	chum salmon	juvenile	0
2006	8/22/2006	56.5	-167	chum salmon	immature	7
2006	8/22/2006	56.5	-167	chinook salmon	mature	0
2006	8/22/2006	56.5	-167	chinook salmon	juvenile	0
2006	8/22/2006	56.5	-167	sockeye salmon	juvenile	0
2006	8/22/2006	56.5	-167	coho salmon	immature	0
2006	8/21/2006	56.5	-168	chinook salmon	mature	0
2006	8/21/2006	56.5	-168	chum salmon	juvenile	0
2006	8/21/2006	56.5	-168	sockeye salmon	mature	0
2006	8/21/2006	56.5	-168	chinook salmon	juvenile	0
2006	8/21/2006	56.5	-168	chum salmon	immature	93
2006	8/21/2006	56.5	-168	pink salmon	mature	0
2006	8/21/2006	56.5	-168	chinook salmon	immature	0
2006	8/21/2006	56.5	-168	chum salmon	mature	0
2006	8/21/2006	56.5	-168	pink salmon	juvenile	0
2006	8/21/2006	56.5	-168	sockeye salmon	immature	3
2006	8/21/2006	56.5	-168	sockeye salmon	juvenile	0
2006	8/21/2006	56.5	-168	coho salmon	immature	0
2006	8/21/2006	56.5	-168	coho salmon	juvenile	0

2006	8/21/2006	56.5	-168	coho salmon	mature	0
2006	8/20/2006	56.5	-169	sockeye salmon	juvenile	0
2006	8/20/2006	56.5	-169	coho salmon	mature	0
2006	8/20/2006	56.5	-169	chum salmon	immature	13
2006	8/20/2006	56.5	-169	chum salmon	juvenile	0
2006	8/20/2006	56.5	-169	coho salmon	juvenile	0
2006	8/20/2006	56.5	-169	pink salmon	mature	0
2006	8/20/2006	56.5	-169	chum salmon	mature	0
2006	8/20/2006	56.5	-169	pink salmon	juvenile	0
2006	8/20/2006	56.5	-169	chinook salmon	mature	0
2006	8/20/2006	56.5	-169	sockeye salmon	immature	0
2006	8/20/2006	56.5	-169	chinook salmon	immature	0
2006	8/20/2006	56.5	-169	chinook salmon	juvenile	0
2006	8/20/2006	56.5	-169	sockeye salmon	mature	0
2006	8/20/2006	56.5	-169	coho salmon	immature	0
2006	8/26/2006	56.5	-170	sockeye salmon	juvenile	0
2006	8/26/2006	56.5	-170	sockeye salmon	mature	0
2006	8/26/2006	56.5	-170	coho salmon	mature	1
2006	8/26/2006	56.5	-170	sockeye salmon	immature	0
2006	8/26/2006	56.5	-170	chum salmon	immature	3
2006	8/26/2006	56.5	-170	chinook salmon	immature	0
2006	8/26/2006	56.5	-170	chum salmon	juvenile	0
2006	8/26/2006	56.5	-170	chinook salmon	juvenile	0
2006	8/26/2006	56.5	-170	coho salmon	juvenile	0
2006	8/26/2006	56.5	-170	coho salmon	immature	0
2006	8/26/2006	56.5	-170	pink salmon	mature	0
2006	8/26/2006	56.5	-170	pink salmon	juvenile	0
2006	8/26/2006	56.5	-170	chinook salmon	mature	0
2006	8/26/2006	56.5	-170	chum salmon	mature	0
2006	8/26/2006	56.5	-171	sockeye salmon	mature	0

2006	8/26/2006	56.5	-171	chinook salmon	juvenile	0
2006	8/26/2006	56.5	-171	chum salmon	juvenile	0
2006	8/26/2006	56.5	-171	coho salmon	mature	0
2006	8/26/2006	56.5	-171	coho salmon	juvenile	0
2006	8/26/2006	56.5	-171	coho salmon	immature	0
2006	8/26/2006	56.5	-171	pink salmon	mature	1
2006	8/26/2006	56.5	-171	pink salmon	juvenile	0
2006	8/26/2006	56.5	-171	sockeye salmon	juvenile	0
2006	8/26/2006	56.5	-171	sockeye salmon	immature	0
2006	8/26/2006	56.5	-171	chinook salmon	immature	0
2006	8/26/2006	56.5	-171	chinook salmon	mature	0
2006	8/26/2006	56.5	-171	chum salmon	immature	129
2006	8/26/2006	56.5	-171	chum salmon	mature	0
2006	8/29/2006	56.5	-172	pink salmon	mature	0
2006	8/29/2006	56.5	-172	chinook salmon	juvenile	0
2006	8/29/2006	56.5	-172	chum salmon	mature	2
2006	8/29/2006	56.5	-172	sockeye salmon	mature	0
2006	8/29/2006	56.5	-172	sockeye salmon	juvenile	0
2006	8/29/2006	56.5	-172	pink salmon	juvenile	0
2006	8/29/2006	56.5	-172	coho salmon	immature	0
2006	8/29/2006	56.5	-172	coho salmon	juvenile	0
2006	8/29/2006	56.5	-172	coho salmon	mature	0
2006	8/29/2006	56.5	-172	chinook salmon	immature	2
2006	8/29/2006	56.5	-172	chinook salmon	mature	0
2006	8/29/2006	56.5	-172	chum salmon	immature	13
2006	8/29/2006	56.5	-172	chum salmon	juvenile	0
2006	8/29/2006	56.5	-172	sockeye salmon	immature	1
2006	8/29/2006	56.5	-173	chinook salmon	mature	0
2006	8/29/2006	56.5	-173	pink salmon	mature	0
2006	8/29/2006	56.5	-173	chum salmon	mature	8

2006	8/29/2006	56.5	-173	chinook salmon	immature	4
2006	8/29/2006	56.5	-173	chum salmon	immature	41
2006	8/29/2006	56.5	-173	chum salmon	juvenile	0
2006	8/29/2006	56.5	-173	sockeye salmon	juvenile	0
2006	8/29/2006	56.5	-173	coho salmon	mature	0
2006	8/29/2006	56.5	-173	coho salmon	juvenile	0
2006	8/29/2006	56.5	-173	coho salmon	immature	0
2006	8/29/2006	56.5	-173	pink salmon	juvenile	1
2006	8/29/2006	56.5	-173	sockeye salmon	mature	0
2006	8/29/2006	56.5	-173	chinook salmon	juvenile	0
2006	8/29/2006	56.5	-173	sockeye salmon	immature	5
2006	8/29/2006	57	-160	sockeye salmon	juvenile	48
2006	8/29/2006	57	-160	pink salmon	mature	0
2006	8/29/2006	57	-160	sockeye salmon	mature	0
2006	8/29/2006	57	-160	pink salmon	juvenile	0
2006	8/29/2006	57	-160	coho salmon	immature	0
2006	8/29/2006	57	-160	coho salmon	mature	0
2006	8/29/2006	57	-160	coho salmon	juvenile	0
2006	8/29/2006	57	-160	chum salmon	mature	0
2006	8/29/2006	57	-160	chum salmon	juvenile	3
2006	8/29/2006	57	-160	sockeye salmon	immature	0
2006	8/29/2006	57	-160	chinook salmon	mature	0
2006	8/29/2006	57	-160	chinook salmon	immature	0
2006	8/29/2006	57	-160	chinook salmon	juvenile	0
2006	8/29/2006	57	-160	chum salmon	immature	0
2006	8/27/2006	57	-161	chum salmon	juvenile	14
2006	8/27/2006	57	-161	chinook salmon	mature	0
2006	8/27/2006	57	-161	chum salmon	mature	0
2006	8/27/2006	57	-161	sockeye salmon	mature	0
2006	8/27/2006	57	-161	chinook salmon	juvenile	0

2006	8/27/2006	57	-161	chum salmon	immature	0
2006	8/27/2006	57	-161	coho salmon	juvenile	0
2006	8/27/2006	57	-161	coho salmon	mature	0
2006	8/27/2006	57	-161	coho salmon	immature	0
2006	8/27/2006	57	-161	pink salmon	juvenile	0
2006	8/27/2006	57	-161	pink salmon	mature	0
2006	8/27/2006	57	-161	sockeye salmon	juvenile	540
2006	8/27/2006	57	-161	sockeye salmon	immature	0
2006	8/27/2006	57	-161	chinook salmon	immature	1
2006	8/27/2006	57	-162	sockeye salmon	mature	0
2006	8/27/2006	57	-162	chum salmon	mature	0
2006	8/27/2006	57	-162	chinook salmon	immature	0
2006	8/27/2006	57	-162	chinook salmon	juvenile	0
2006	8/27/2006	57	-162	chinook salmon	mature	0
2006	8/27/2006	57	-162	chum salmon	juvenile	2
2006	8/27/2006	57	-162	chum salmon	immature	0
2006	8/27/2006	57	-162	coho salmon	juvenile	0
2006	8/27/2006	57	-162	coho salmon	mature	0
2006	8/27/2006	57	-162	coho salmon	immature	0
2006	8/27/2006	57	-162	pink salmon	juvenile	0
2006	8/27/2006	57	-162	pink salmon	mature	0
2006	8/27/2006	57	-162	sockeye salmon	immature	0
2006	8/27/2006	57	-162	sockeye salmon	juvenile	134
2006	9/1/2006	57	-163	coho salmon	mature	0
2006	9/1/2006	57	-163	chinook salmon	juvenile	1
2006	9/1/2006	57	-163	chinook salmon	immature	0
2006	9/1/2006	57	-163	chinook salmon	mature	0
2006	9/1/2006	57	-163	chum salmon	immature	0
2006	9/1/2006	57	-163	chum salmon	juvenile	0
2006	9/1/2006	57	-163	chum salmon	mature	0

2006	9/1/2006	57	-163	sockeye salmon	mature	0
2006	9/1/2006	57	-163	coho salmon	juvenile	0
2006	9/1/2006	57	-163	coho salmon	immature	0
2006	9/1/2006	57	-163	pink salmon	mature	0
2006	9/1/2006	57	-163	pink salmon	juvenile	0
2006	9/1/2006	57	-163	sockeye salmon	juvenile	190
2006	9/1/2006	57	-163	sockeye salmon	immature	0
2006	9/1/2006	57	-164	coho salmon	mature	0
2006	9/1/2006	57	-164	chinook salmon	immature	0
2006	9/1/2006	57	-164	chum salmon	juvenile	0
2006	9/1/2006	57	-164	chinook salmon	juvenile	0
2006	9/1/2006	57	-164	chinook salmon	mature	0
2006	9/1/2006	57	-164	coho salmon	juvenile	0
2006	9/1/2006	57	-164	coho salmon	immature	0
2006	9/1/2006	57	-164	pink salmon	mature	0
2006	9/1/2006	57	-164	pink salmon	juvenile	0
2006	9/1/2006	57	-164	sockeye salmon	juvenile	186
2006	9/1/2006	57	-164	sockeye salmon	immature	0
2006	9/1/2006	57	-164	sockeye salmon	mature	0
2006	9/1/2006	57	-164	chum salmon	mature	0
2006	9/1/2006	57	-164	chum salmon	immature	0
2006	9/3/2006	57	-165	pink salmon	juvenile	0
2006	9/3/2006	57	-165	pink salmon	mature	0
2006	9/3/2006	57	-165	coho salmon	immature	0
2006	9/3/2006	57	-165	coho salmon	juvenile	0
2006	9/3/2006	57	-165	chum salmon	immature	0
2006	9/3/2006	57	-165	chum salmon	juvenile	0
2006	9/3/2006	57	-165	sockeye salmon	mature	0
2006	9/3/2006	57	-165	chum salmon	mature	0
2006	9/3/2006	57	-165	sockeye salmon	immature	0

2006	9/3/2006	57	-165	sockeye salmon	juvenile	2
2006	9/3/2006	57	-165	chinook salmon	juvenile	0
2006	9/3/2006	57	-165	chinook salmon	immature	0
2006	9/3/2006	57	-165	chinook salmon	mature	0
2006	9/3/2006	57	-165	coho salmon	mature	0
2006	9/3/2006	57	-166	coho salmon	immature	0
2006	9/3/2006	57	-166	sockeye salmon	mature	0
2006	9/3/2006	57	-166	pink salmon	mature	0
2006	9/3/2006	57	-166	chum salmon	mature	0
2006	9/3/2006	57	-166	coho salmon	juvenile	0
2006	9/3/2006	57	-166	pink salmon	juvenile	0
2006	9/3/2006	57	-166	sockeye salmon	juvenile	190
2006	9/3/2006	57	-166	chinook salmon	juvenile	0
2006	9/3/2006	57	-166	chinook salmon	immature	0
2006	9/3/2006	57	-166	coho salmon	mature	0
2006	9/3/2006	57	-166	chinook salmon	mature	0
2006	9/3/2006	57	-166	chum salmon	immature	5
2006	9/3/2006	57	-166	chum salmon	juvenile	0
2006	9/3/2006	57	-166	sockeye salmon	immature	0
2006	8/22/2006	57	-167	coho salmon	immature	0
2006	8/22/2006	57	-167	sockeye salmon	mature	0
2006	8/22/2006	57	-167	chinook salmon	immature	0
2006	8/22/2006	57	-167	chinook salmon	juvenile	0
2006	8/22/2006	57	-167	chinook salmon	mature	0
2006	8/22/2006	57	-167	chum salmon	immature	12
2006	8/22/2006	57	-167	chum salmon	juvenile	0
2006	8/22/2006	57	-167	chum salmon	mature	0
2006	8/22/2006	57	-167	coho salmon	mature	0
2006	8/22/2006	57	-167	coho salmon	juvenile	0
2006	8/22/2006	57	-167	pink salmon	mature	0

2006	8/22/2006	57	-167	sockeye salmon	immature	1
2006	8/22/2006	57	-167	pink salmon	juvenile	0
2006	8/22/2006	57	-167	sockeye salmon	juvenile	0
2006	8/21/2006	57	-168	coho salmon	immature	0
2006	8/21/2006	57	-168	chinook salmon	mature	0
2006	8/21/2006	57	-168	chum salmon	immature	11
2006	8/21/2006	57	-168	chum salmon	juvenile	0
2006	8/21/2006	57	-168	chum salmon	mature	0
2006	8/21/2006	57	-168	sockeye salmon	mature	0
2006	8/21/2006	57	-168	coho salmon	juvenile	0
2006	8/21/2006	57	-168	pink salmon	mature	0
2006	8/21/2006	57	-168	pink salmon	juvenile	0
2006	8/21/2006	57	-168	sockeye salmon	immature	0
2006	8/21/2006	57	-168	sockeye salmon	juvenile	0
2006	8/21/2006	57	-168	chinook salmon	juvenile	0
2006	8/21/2006	57	-168	chinook salmon	immature	0
2006	8/21/2006	57	-168	coho salmon	mature	0
2006	8/20/2006	57	-169	sockeye salmon	juvenile	0
2006	8/20/2006	57	-169	sockeye salmon	mature	0
2006	8/20/2006	57	-169	sockeye salmon	immature	1
2006	8/20/2006	57	-169	pink salmon	mature	0
2006	8/20/2006	57	-169	pink salmon	juvenile	0
2006	8/20/2006	57	-169	chum salmon	juvenile	0
2006	8/20/2006	57	-169	coho salmon	juvenile	0
2006	8/20/2006	57	-169	coho salmon	mature	0
2006	8/20/2006	57	-169	chum salmon	mature	0
2006	8/20/2006	57	-169	chum salmon	immature	0
2006	8/20/2006	57	-169	coho salmon	immature	0
2006	8/20/2006	57	-169	chinook salmon	mature	0
2006	8/20/2006	57	-169	chinook salmon	immature	0

2006	8/20/2006	57	-169	chinook salmon	juvenile	0
2006	8/25/2006	57	-170	sockeye salmon	immature	0
2006	8/25/2006	57	-170	chinook salmon	juvenile	0
2006	8/25/2006	57	-170	chinook salmon	mature	0
2006	8/25/2006	57	-170	chum salmon	mature	2
2006	8/25/2006	57	-170	chum salmon	juvenile	0
2006	8/25/2006	57	-170	coho salmon	mature	0
2006	8/25/2006	57	-170	coho salmon	juvenile	0
2006	8/25/2006	57	-170	coho salmon	immature	0
2006	8/25/2006	57	-170	pink salmon	juvenile	0
2006	8/25/2006	57	-170	chinook salmon	immature	0
2006	8/25/2006	57	-170	sockeye salmon	juvenile	0
2006	8/25/2006	57	-170	sockeye salmon	mature	0
2006	8/25/2006	57	-170	pink salmon	mature	0
2006	8/19/2006	57	-170	chum salmon	immature	42
2006	8/19/2006	57	-170	chinook salmon	immature	2
2006	8/25/2006	57	-170	chum salmon	immature	1
2006	8/19/2006	57	-170	chinook salmon	mature	0
2006	8/19/2006	57	-170	sockeye salmon	mature	0
2006	8/19/2006	57	-170	chum salmon	juvenile	0
2006	8/19/2006	57	-170	chum salmon	mature	0
2006	8/19/2006	57	-170	coho salmon	mature	0
2006	8/19/2006	57	-170	coho salmon	immature	0
2006	8/19/2006	57	-170	pink salmon	mature	0
2006	8/19/2006	57	-170	pink salmon	juvenile	0
2006	8/19/2006	57	-170	sockeye salmon	immature	24
2006	8/19/2006	57	-170	sockeye salmon	juvenile	0
2006	8/19/2006	57	-170	coho salmon	juvenile	0
2006	8/19/2006	57	-170	chinook salmon	juvenile	0
2006	8/26/2006	57	-171	sockeye salmon	juvenile	0

2006	8/26/2006	57	-171	chinook salmon	mature	0
2006	8/26/2006	57	-171	chum salmon	immature	6
2006	8/26/2006	57	-171	chum salmon	mature	0
2006	8/26/2006	57	-171	chum salmon	juvenile	0
2006	8/26/2006	57	-171	coho salmon	mature	0
2006	8/26/2006	57	-171	coho salmon	juvenile	0
2006	8/26/2006	57	-171	coho salmon	immature	0
2006	8/26/2006	57	-171	pink salmon	juvenile	0
2006	8/26/2006	57	-171	sockeye salmon	immature	0
2006	8/26/2006	57	-171	chinook salmon	immature	0
2006	8/26/2006	57	-171	pink salmon	mature	0
2006	8/26/2006	57	-171	chinook salmon	juvenile	0
2006	8/26/2006	57	-171	sockeye salmon	mature	0
2006	8/29/2006	57	-172	pink salmon	mature	0
2006	8/29/2006	57	-172	sockeye salmon	mature	0
2006	8/29/2006	57	-172	sockeye salmon	juvenile	0
2006	8/29/2006	57	-172	pink salmon	juvenile	0
2006	8/29/2006	57	-172	coho salmon	immature	0
2006	8/29/2006	57	-172	coho salmon	juvenile	0
2006	8/29/2006	57	-172	coho salmon	mature	0
2006	8/29/2006	57	-172	chum salmon	juvenile	0
2006	8/29/2006	57	-172	chum salmon	mature	0
2006	8/29/2006	57	-172	chum salmon	immature	0
2006	8/29/2006	57	-172	chinook salmon	mature	0
2006	8/29/2006	57	-172	chinook salmon	immature	0
2006	8/29/2006	57	-172	chinook salmon	juvenile	0
2006	8/29/2006	57	-172	sockeye salmon	immature	0
2006	8/30/2006	57	-173	chum salmon	mature	0
2006	8/30/2006	57	-173	pink salmon	juvenile	0
2006	8/30/2006	57	-173	coho salmon	immature	0

2006	8/30/2006	57	-173	coho salmon	juvenile	0
2006	8/30/2006	57	-173	chinook salmon	mature	0
2006	8/30/2006	57	-173	chum salmon	juvenile	0
2006	8/30/2006	57	-173	sockeye salmon	mature	0
2006	8/30/2006	57	-173	chum salmon	immature	13
2006	8/30/2006	57	-173	pink salmon	mature	0
2006	8/30/2006	57	-173	sockeye salmon	immature	0
2006	8/30/2006	57	-173	chinook salmon	immature	0
2006	8/30/2006	57	-173	sockeye salmon	juvenile	0
2006	8/30/2006	57	-173	chinook salmon	juvenile	0
2006	8/30/2006	57	-173	coho salmon	mature	0
2006	8/28/2006	57.5	-160	sockeye salmon	juvenile	0
2006	8/28/2006	57.5	-160	chinook salmon	immature	0
2006	8/28/2006	57.5	-160	chum salmon	juvenile	0
2006	8/28/2006	57.5	-160	coho salmon	immature	0
2006	8/28/2006	57.5	-160	coho salmon	mature	0
2006	8/28/2006	57.5	-160	coho salmon	juvenile	0
2006	8/28/2006	57.5	-160	chum salmon	mature	0
2006	8/28/2006	57.5	-160	sockeye salmon	mature	0
2006	8/28/2006	57.5	-160	chum salmon	immature	0
2006	8/28/2006	57.5	-160	sockeye salmon	immature	0
2006	8/28/2006	57.5	-160	chinook salmon	mature	0
2006	8/28/2006	57.5	-160	pink salmon	juvenile	0
2006	8/28/2006	57.5	-160	pink salmon	mature	0
2006	8/28/2006	57.5	-160	chinook salmon	juvenile	0
2006	8/28/2006	57.5	-161	chinook salmon	immature	0
2006	8/28/2006	57.5	-161	chinook salmon	juvenile	0
2006	8/28/2006	57.5	-161	chinook salmon	mature	0
2006	8/28/2006	57.5	-161	sockeye salmon	juvenile	0
2006	8/28/2006	57.5	-161	sockeye salmon	immature	0

2006	8/28/2006	57.5	-161	chum salmon	juvenile	0
2006	8/28/2006	57.5	-161	pink salmon	juvenile	0
2006	8/28/2006	57.5	-161	chum salmon	immature	0
2006	8/28/2006	57.5	-161	sockeye salmon	mature	0
2006	8/28/2006	57.5	-161	pink salmon	mature	0
2006	8/28/2006	57.5	-161	coho salmon	immature	0
2006	8/28/2006	57.5	-161	coho salmon	mature	0
2006	8/28/2006	57.5	-161	coho salmon	juvenile	0
2006	8/28/2006	57.5	-161	chum salmon	mature	0
2006	8/27/2006	57.5	-162	coho salmon	juvenile	0
2006	8/27/2006	57.5	-162	chinook salmon	mature	0
2006	8/27/2006	57.5	-162	sockeye salmon	juvenile	0
2006	8/27/2006	57.5	-162	coho salmon	immature	0
2006	8/27/2006	57.5	-162	pink salmon	juvenile	0
2006	8/27/2006	57.5	-162	pink salmon	mature	0
2006	8/27/2006	57.5	-162	coho salmon	mature	0
2006	8/27/2006	57.5	-162	sockeye salmon	immature	0
2006	8/27/2006	57.5	-162	sockeye salmon	mature	0
2006	8/27/2006	57.5	-162	chum salmon	immature	0
2006	8/27/2006	57.5	-162	chinook salmon	juvenile	0
2006	8/27/2006	57.5	-162	chinook salmon	immature	1
2006	8/27/2006	57.5	-162	chum salmon	mature	0
2006	8/27/2006	57.5	-162	chum salmon	juvenile	0
2006	8/26/2006	57.5	-163	sockeye salmon	immature	0
2006	8/26/2006	57.5	-163	pink salmon	juvenile	0
2006	8/26/2006	57.5	-163	sockeye salmon	mature	0
2006	8/26/2006	57.5	-163	chinook salmon	juvenile	1
2006	8/26/2006	57.5	-163	pink salmon	mature	0
2006	8/26/2006	57.5	-163	sockeye salmon	juvenile	55
2006	8/26/2006	57.5	-163	coho salmon	immature	0

2006	8/26/2006	57.5	-163	coho salmon	mature	0
2006	8/26/2006	57.5	-163	coho salmon	juvenile	0
2006	8/26/2006	57.5	-163	chum salmon	mature	0
2006	8/26/2006	57.5	-163	chum salmon	juvenile	0
2006	8/26/2006	57.5	-163	chum salmon	immature	0
2006	8/26/2006	57.5	-163	chinook salmon	mature	0
2006	8/26/2006	57.5	-163	chinook salmon	immature	0
2006	8/26/2006	57.5	-164	chum salmon	juvenile	0
2006	8/26/2006	57.5	-164	sockeye salmon	immature	0
2006	8/26/2006	57.5	-164	sockeye salmon	juvenile	0
2006	8/26/2006	57.5	-164	pink salmon	mature	0
2006	8/26/2006	57.5	-164	pink salmon	juvenile	0
2006	8/26/2006	57.5	-164	coho salmon	immature	0
2006	8/26/2006	57.5	-164	coho salmon	mature	0
2006	8/26/2006	57.5	-164	sockeye salmon	mature	0
2006	8/26/2006	57.5	-164	chum salmon	immature	0
2006	8/26/2006	57.5	-164	chinook salmon	mature	0
2006	8/26/2006	57.5	-164	chinook salmon	immature	0
2006	8/26/2006	57.5	-164	chinook salmon	juvenile	0
2006	8/26/2006	57.5	-164	chum salmon	mature	0
2006	8/26/2006	57.5	-164	coho salmon	juvenile	0
2006	8/24/2006	57.5	-165	chinook salmon	mature	0
2006	8/24/2006	57.5	-165	pink salmon	mature	0
2006	8/24/2006	57.5	-165	pink salmon	juvenile	0
2006	8/24/2006	57.5	-165	coho salmon	immature	0
2006	8/24/2006	57.5	-165	coho salmon	mature	0
2006	8/24/2006	57.5	-165	coho salmon	juvenile	0
2006	8/24/2006	57.5	-165	chum salmon	mature	0
2006	8/24/2006	57.5	-165	chum salmon	immature	3
2006	8/24/2006	57.5	-165	chinook salmon	immature	0

2006	8/24/2006	57.5	-165	sockeye salmon	immature	0
2006	8/24/2006	57.5	-165	chinook salmon	juvenile	0
2006	8/24/2006	57.5	-165	chum salmon	juvenile	0
2006	8/24/2006	57.5	-165	sockeye salmon	mature	0
2006	8/24/2006	57.5	-165	sockeye salmon	juvenile	0
2006	8/24/2006	57.5	-166	chum salmon	mature	0
2006	8/24/2006	57.5	-166	sockeye salmon	mature	0
2006	8/24/2006	57.5	-166	sockeye salmon	juvenile	0
2006	8/24/2006	57.5	-166	sockeye salmon	immature	0
2006	8/24/2006	57.5	-166	pink salmon	mature	0
2006	8/24/2006	57.5	-166	pink salmon	juvenile	0
2006	8/24/2006	57.5	-166	coho salmon	immature	0
2006	8/24/2006	57.5	-166	coho salmon	juvenile	0
2006	8/24/2006	57.5	-166	chum salmon	immature	53
2006	8/24/2006	57.5	-166	chum salmon	juvenile	1
2006	8/24/2006	57.5	-166	chinook salmon	mature	0
2006	8/24/2006	57.5	-166	chinook salmon	immature	0
2006	8/24/2006	57.5	-166	chinook salmon	juvenile	0
2006	8/24/2006	57.5	-166	coho salmon	mature	0
2006	8/22/2006	57.5	-167	pink salmon	juvenile	0
2006	8/22/2006	57.5	-167	sockeye salmon	mature	0
2006	8/22/2006	57.5	-167	sockeye salmon	immature	0
2006	8/22/2006	57.5	-167	chinook salmon	juvenile	1
2006	8/22/2006	57.5	-167	pink salmon	mature	0
2006	8/22/2006	57.5	-167	coho salmon	immature	0
2006	8/22/2006	57.5	-167	coho salmon	juvenile	0
2006	8/22/2006	57.5	-167	chinook salmon	immature	0
2006	8/22/2006	57.5	-167	chum salmon	mature	0
2006	8/22/2006	57.5	-167	chum salmon	juvenile	0
2006	8/22/2006	57.5	-167	chum salmon	immature	24

2006	8/22/2006	57.5	-167	chinook salmon	mature	0
2006	8/22/2006	57.5	-167	coho salmon	mature	0
2006	8/22/2006	57.5	-167	sockeye salmon	juvenile	0
2006	8/21/2006	57.5	-168	sockeye salmon	juvenile	0
2006	8/21/2006	57.5	-168	chum salmon	juvenile	0
2006	8/21/2006	57.5	-168	chum salmon	mature	0
2006	8/21/2006	57.5	-168	coho salmon	mature	0
2006	8/21/2006	57.5	-168	coho salmon	juvenile	0
2006	8/21/2006	57.5	-168	coho salmon	immature	0
2006	8/21/2006	57.5	-168	pink salmon	mature	1
2006	8/21/2006	57.5	-168	sockeye salmon	immature	1
2006	8/21/2006	57.5	-168	sockeye salmon	mature	0
2006	8/21/2006	57.5	-168	chinook salmon	mature	0
2006	8/21/2006	57.5	-168	chinook salmon	juvenile	0
2006	8/21/2006	57.5	-168	pink salmon	juvenile	0
2006	8/21/2006	57.5	-168	chum salmon	immature	17
2006	8/21/2006	57.5	-168	chinook salmon	immature	1
2006	8/20/2006	57.5	-169	sockeye salmon	mature	0
2006	8/20/2006	57.5	-169	chinook salmon	mature	0
2006	8/20/2006	57.5	-169	chinook salmon	juvenile	0
2006	8/20/2006	57.5	-169	chum salmon	immature	2
2006	8/20/2006	57.5	-169	chum salmon	juvenile	0
2006	8/20/2006	57.5	-169	chum salmon	mature	0
2006	8/20/2006	57.5	-169	coho salmon	mature	0
2006	8/20/2006	57.5	-169	coho salmon	immature	0
2006	8/20/2006	57.5	-169	chinook salmon	immature	0
2006	8/20/2006	57.5	-169	pink salmon	mature	0
2006	8/20/2006	57.5	-169	pink salmon	juvenile	0
2006	8/20/2006	57.5	-169	sockeye salmon	immature	2
2006	8/20/2006	57.5	-169	coho salmon	juvenile	0

2006	8/20/2006	57.5	-169	sockeye salmon	juvenile	0
2006	8/25/2006	57.5	-170	chum salmon	mature	0
2006	8/25/2006	57.5	-170	chinook salmon	immature	0
2006	8/25/2006	57.5	-170	chinook salmon	mature	0
2006	8/25/2006	57.5	-170	coho salmon	juvenile	0
2006	8/25/2006	57.5	-170	chum salmon	juvenile	0
2006	8/25/2006	57.5	-170	coho salmon	mature	0
2006	8/25/2006	57.5	-170	sockeye salmon	juvenile	0
2006	8/25/2006	57.5	-170	chinook salmon	juvenile	0
2006	8/25/2006	57.5	-170	coho salmon	immature	0
2006	8/25/2006	57.5	-170	pink salmon	mature	0
2006	8/25/2006	57.5	-170	pink salmon	juvenile	0
2006	8/25/2006	57.5	-170	sockeye salmon	immature	0
2006	8/25/2006	57.5	-170	sockeye salmon	mature	0
2006	8/25/2006	57.5	-170	chum salmon	immature	0
2006	8/26/2006	57.5	-171	pink salmon	mature	3
2006	8/26/2006	57.5	-171	chinook salmon	juvenile	0
2006	8/26/2006	57.5	-171	chinook salmon	immature	0
2006	8/26/2006	57.5	-171	chinook salmon	mature	0
2006	8/26/2006	57.5	-171	chum salmon	immature	2
2006	8/26/2006	57.5	-171	chum salmon	mature	0
2006	8/26/2006	57.5	-171	chum salmon	juvenile	0
2006	8/26/2006	57.5	-171	coho salmon	mature	0
2006	8/26/2006	57.5	-171	coho salmon	immature	0
2006	8/26/2006	57.5	-171	pink salmon	juvenile	0
2006	8/26/2006	57.5	-171	sockeye salmon	immature	0
2006	8/26/2006	57.5	-171	sockeye salmon	mature	0
2006	8/26/2006	57.5	-171	sockeye salmon	juvenile	0
2006	8/26/2006	57.5	-171	coho salmon	juvenile	0
2006	8/29/2006	57.5	-172	coho salmon	immature	0

2006	8/29/2006	57.5	-172	sockeye salmon	mature	0
2006	8/29/2006	57.5	-172	chinook salmon	immature	0
2006	8/29/2006	57.5	-172	chinook salmon	mature	0
2006	8/29/2006	57.5	-172	chum salmon	immature	2
2006	8/29/2006	57.5	-172	chum salmon	mature	0
2006	8/29/2006	57.5	-172	chum salmon	juvenile	0
2006	8/29/2006	57.5	-172	coho salmon	juvenile	0
2006	8/29/2006	57.5	-172	pink salmon	mature	0
2006	8/29/2006	57.5	-172	coho salmon	mature	0
2006	8/29/2006	57.5	-172	chinook salmon	juvenile	0
2006	8/29/2006	57.5	-172	pink salmon	juvenile	0
2006	8/29/2006	57.5	-172	sockeye salmon	immature	1
2006	8/29/2006	57.5	-172	sockeye salmon	juvenile	0
2006	8/28/2006	58	-160	coho salmon	immature	0
2006	8/28/2006	58	-160	pink salmon	juvenile	0
2006	8/28/2006	58	-160	pink salmon	mature	0
2006	8/28/2006	58	-160	sockeye salmon	mature	0
2006	8/28/2006	58	-160	chum salmon	mature	0
2006	8/28/2006	58	-160	sockeye salmon	juvenile	0
2006	8/28/2006	58	-160	sockeye salmon	immature	0
2006	8/28/2006	58	-160	chum salmon	immature	0
2006	8/28/2006	58	-160	chum salmon	juvenile	0
2006	8/28/2006	58	-160	chinook salmon	mature	0
2006	8/28/2006	58	-160	chinook salmon	juvenile	0
2006	8/28/2006	58	-160	chinook salmon	immature	1
2006	8/28/2006	58	-160	coho salmon	juvenile	0
2006	8/28/2006	58	-160	coho salmon	mature	0
2006	8/28/2006	58	-161	coho salmon	immature	0
2006	8/28/2006	58	-161	sockeye salmon	mature	0
2006	8/28/2006	58	-161	chinook salmon	immature	0

2006	8/28/2006	58	-161	chinook salmon	juvenile	0
2006	8/28/2006	58	-161	chinook salmon	mature	0
2006	8/28/2006	58	-161	chum salmon	juvenile	0
2006	8/28/2006	58	-161	sockeye salmon	immature	0
2006	8/28/2006	58	-161	chum salmon	immature	0
2006	8/28/2006	58	-161	chum salmon	mature	0
2006	8/28/2006	58	-161	coho salmon	mature	0
2006	8/28/2006	58	-161	pink salmon	juvenile	0
2006	8/28/2006	58	-161	sockeye salmon	juvenile	0
2006	8/28/2006	58	-161	pink salmon	mature	0
2006	8/28/2006	58	-161	coho salmon	juvenile	0
2006	8/27/2006	58	-162	chinook salmon	immature	0
2006	8/27/2006	58	-162	chinook salmon	juvenile	0
2006	8/27/2006	58	-162	chinook salmon	mature	0
2006	8/27/2006	58	-162	chum salmon	immature	0
2006	8/27/2006	58	-162	chum salmon	juvenile	0
2006	8/27/2006	58	-162	chum salmon	mature	0
2006	8/27/2006	58	-162	coho salmon	juvenile	0
2006	8/27/2006	58	-162	coho salmon	mature	0
2006	8/27/2006	58	-162	coho salmon	immature	0
2006	8/27/2006	58	-162	pink salmon	juvenile	0
2006	8/27/2006	58	-162	pink salmon	mature	0
2006	8/27/2006	58	-162	sockeye salmon	juvenile	0
2006	8/27/2006	58	-162	sockeye salmon	immature	0
2006	8/27/2006	58	-162	sockeye salmon	mature	0
2006	8/26/2006	58	-163	coho salmon	juvenile	0
2006	8/26/2006	58	-163	sockeye salmon	juvenile	0
2006	8/26/2006	58	-163	sockeye salmon	mature	0
2006	8/26/2006	58	-163	sockeye salmon	immature	0
2006	8/26/2006	58	-163	pink salmon	mature	0

2006	8/26/2006	58	-163	chinook salmon	immature	0
2006	8/26/2006	58	-163	chinook salmon	juvenile	0
2006	8/26/2006	58	-163	chinook salmon	mature	0
2006	8/26/2006	58	-163	chum salmon	immature	0
2006	8/26/2006	58	-163	chum salmon	mature	0
2006	8/26/2006	58	-163	coho salmon	mature	0
2006	8/26/2006	58	-163	coho salmon	immature	0
2006	8/26/2006	58	-163	chum salmon	juvenile	0
2006	8/26/2006	58	-163	pink salmon	juvenile	0
2006	8/25/2006	58	-164	coho salmon	mature	0
2006	8/25/2006	58	-164	sockeye salmon	immature	0
2006	8/25/2006	58	-164	sockeye salmon	mature	0
2006	8/25/2006	58	-164	sockeye salmon	juvenile	0
2006	8/25/2006	58	-164	chinook salmon	juvenile	0
2006	8/25/2006	58	-164	pink salmon	juvenile	0
2006	8/25/2006	58	-164	chum salmon	mature	0
2006	8/25/2006	58	-164	coho salmon	immature	0
2006	8/25/2006	58	-164	coho salmon	juvenile	0
2006	8/25/2006	58	-164	chinook salmon	immature	0
2006	8/25/2006	58	-164	chinook salmon	mature	0
2006	8/25/2006	58	-164	chum salmon	immature	0
2006	8/25/2006	58	-164	chum salmon	juvenile	0
2006	8/25/2006	58	-164	pink salmon	mature	0
2006	8/24/2006	58	-165	coho salmon	immature	0
2006	8/24/2006	58	-165	sockeye salmon	mature	0
2006	8/24/2006	58	-165	chinook salmon	juvenile	0
2006	8/24/2006	58	-165	sockeye salmon	immature	0
2006	8/24/2006	58	-165	pink salmon	mature	0
2006	8/24/2006	58	-165	pink salmon	juvenile	0
2006	8/24/2006	58	-165	coho salmon	juvenile	0

2006	8/24/2006	58	-165	chum salmon	mature	0
2006	8/24/2006	58	-165	chum salmon	juvenile	0
2006	8/24/2006	58	-165	chum salmon	immature	0
2006	8/24/2006	58	-165	sockeye salmon	juvenile	0
2006	8/24/2006	58	-165	chinook salmon	immature	0
2006	8/24/2006	58	-165	coho salmon	mature	0
2006	8/24/2006	58	-165	chinook salmon	mature	0
2006	8/22/2006	58	-167	chum salmon	mature	0
2006	8/22/2006	58	-167	sockeye salmon	mature	0
2006	8/22/2006	58	-167	sockeye salmon	juvenile	0
2006	8/22/2006	58	-167	sockeye salmon	immature	0
2006	8/22/2006	58	-167	pink salmon	juvenile	0
2006	8/22/2006	58	-167	pink salmon	mature	0
2006	8/22/2006	58	-167	coho salmon	immature	0
2006	8/22/2006	58	-167	coho salmon	mature	0
2006	8/22/2006	58	-167	chum salmon	juvenile	0
2006	8/22/2006	58	-167	chum salmon	immature	0
2006	8/22/2006	58	-167	chinook salmon	mature	0
2006	8/22/2006	58	-167	chinook salmon	immature	0
2006	8/22/2006	58	-167	chinook salmon	juvenile	0
2006	8/22/2006	58	-167	coho salmon	juvenile	0
2006	8/21/2006	58	-168	chum salmon	juvenile	0
2006	8/21/2006	58	-168	coho salmon	juvenile	0
2006	8/21/2006	58	-168	chinook salmon	immature	0
2006	8/21/2006	58	-168	chinook salmon	juvenile	0
2006	8/21/2006	58	-168	chinook salmon	mature	0
2006	8/21/2006	58	-168	chum salmon	immature	0
2006	8/21/2006	58	-168	coho salmon	mature	0
2006	8/21/2006	58	-168	chum salmon	mature	0
2006	8/21/2006	58	-168	coho salmon	immature	0

2006	8/21/2006	58	-168	pink salmon	mature	0
2006	8/21/2006	58	-168	pink salmon	juvenile	0
2006	8/21/2006	58	-168	sockeye salmon	immature	0
2006	8/21/2006	58	-168	sockeye salmon	juvenile	0
2006	8/21/2006	58	-168	sockeye salmon	mature	0
2006	8/20/2006	58	-169	sockeye salmon	immature	0
2006	8/24/2006	58	-169	sockeye salmon	mature	0
2006	8/24/2006	58	-169	sockeye salmon	juvenile	0
2006	8/24/2006	58	-169	sockeye salmon	immature	0
2006	8/24/2006	58	-169	pink salmon	mature	0
2006	8/24/2006	58	-169	pink salmon	juvenile	0
2006	8/24/2006	58	-169	coho salmon	immature	0
2006	8/24/2006	58	-169	coho salmon	mature	0
2006	8/24/2006	58	-169	coho salmon	juvenile	0
2006	8/24/2006	58	-169	chum salmon	mature	0
2006	8/24/2006	58	-169	chum salmon	juvenile	0
2006	8/24/2006	58	-169	chum salmon	immature	2
2006	8/24/2006	58	-169	chinook salmon	mature	0
2006	8/24/2006	58	-169	chinook salmon	juvenile	0
2006	8/20/2006	58	-169	chinook salmon	immature	0
2006	8/20/2006	58	-169	pink salmon	juvenile	0
2006	8/20/2006	58	-169	pink salmon	mature	0
2006	8/20/2006	58	-169	coho salmon	immature	0
2006	8/20/2006	58	-169	coho salmon	juvenile	0
2006	8/20/2006	58	-169	coho salmon	mature	0
2006	8/20/2006	58	-169	sockeye salmon	juvenile	0
2006	8/20/2006	58	-169	chum salmon	mature	0
2006	8/20/2006	58	-169	chum salmon	juvenile	0
2006	8/20/2006	58	-169	chum salmon	immature	0
2006	8/20/2006	58	-169	chinook salmon	mature	0

2006	8/20/2006	58	-169	chinook salmon	juvenile	0
2006	8/20/2006	58	-169	sockeye salmon	mature	0
2006	8/24/2006	58	-169	chinook salmon	immature	0
2006	8/25/2006	58	-170	coho salmon	juvenile	0
2006	8/25/2006	58	-170	chinook salmon	juvenile	0
2006	8/25/2006	58	-170	chum salmon	mature	0
2006	8/25/2006	58	-170	sockeye salmon	immature	0
2006	8/25/2006	58	-170	pink salmon	juvenile	0
2006	8/25/2006	58	-170	pink salmon	mature	0
2006	8/25/2006	58	-170	coho salmon	immature	0
2006	8/25/2006	58	-170	coho salmon	mature	0
2006	8/25/2006	58	-170	chum salmon	juvenile	0
2006	8/25/2006	58	-170	chum salmon	immature	0
2006	8/25/2006	58	-170	chinook salmon	mature	0
2006	8/25/2006	58	-170	chinook salmon	immature	0
2006	8/25/2006	58	-170	sockeye salmon	mature	0
2006	8/25/2006	58	-170	sockeye salmon	juvenile	0
2006	8/27/2006	58	-171	chinook salmon	juvenile	0
2006	8/27/2006	58	-171	chinook salmon	mature	0
2006	8/27/2006	58	-171	chum salmon	immature	0
2006	8/27/2006	58	-171	chum salmon	mature	0
2006	8/27/2006	58	-171	chum salmon	juvenile	0
2006	8/27/2006	58	-171	coho salmon	mature	0
2006	8/27/2006	58	-171	coho salmon	juvenile	0
2006	8/27/2006	58	-171	coho salmon	immature	0
2006	8/27/2006	58	-171	pink salmon	mature	0
2006	8/27/2006	58	-171	pink salmon	juvenile	0
2006	8/27/2006	58	-171	sockeye salmon	immature	1
2006	8/27/2006	58	-171	sockeye salmon	juvenile	0
2006	8/27/2006	58	-171	chinook salmon	immature	0

2006	8/27/2006	58	-171	sockeye salmon	mature	0
2006	8/28/2006	58	-172	sockeye salmon	immature	1
2006	8/28/2006	58	-172	sockeye salmon	mature	0
2006	8/28/2006	58	-172	sockeye salmon	juvenile	0
2006	8/28/2006	58	-172	pink salmon	juvenile	0
2006	8/28/2006	58	-172	pink salmon	mature	0
2006	8/28/2006	58	-172	coho salmon	immature	0
2006	8/28/2006	58	-172	coho salmon	juvenile	0
2006	8/28/2006	58	-172	chinook salmon	juvenile	0
2006	8/28/2006	58	-172	chum salmon	juvenile	0
2006	8/28/2006	58	-172	chum salmon	mature	0
2006	8/28/2006	58	-172	chum salmon	immature	0
2006	8/28/2006	58	-172	chinook salmon	mature	0
2006	8/28/2006	58	-172	chinook salmon	immature	0
2006	8/28/2006	58	-172	coho salmon	mature	0
2006	8/26/2006	58.5	-163	chinook salmon	immature	0
2006	8/26/2006	58.5	-163	sockeye salmon	mature	0
2006	8/26/2006	58.5	-163	chinook salmon	mature	0
2006	8/26/2006	58.5	-163	chum salmon	immature	0
2006	8/26/2006	58.5	-163	chum salmon	juvenile	0
2006	8/26/2006	58.5	-163	chum salmon	mature	0
2006	8/26/2006	58.5	-163	coho salmon	juvenile	4
2006	8/26/2006	58.5	-163	coho salmon	mature	0
2006	8/26/2006	58.5	-163	sockeye salmon	juvenile	0
2006	8/26/2006	58.5	-163	pink salmon	juvenile	0
2006	8/26/2006	58.5	-163	pink salmon	mature	0
2006	8/26/2006	58.5	-163	sockeye salmon	immature	0
2006	8/26/2006	58.5	-163	chinook salmon	juvenile	0
2006	8/26/2006	58.5	-163	coho salmon	immature	0
2006	8/25/2006	58.5	-164	coho salmon	mature	0

2006	8/25/2006	58.5	-164	chinook salmon	mature	0
2006	8/25/2006	58.5	-164	chum salmon	immature	0
2006	8/25/2006	58.5	-164	chum salmon	juvenile	0
2006	8/25/2006	58.5	-164	coho salmon	juvenile	0
2006	8/25/2006	58.5	-164	coho salmon	immature	0
2006	8/25/2006	58.5	-164	pink salmon	juvenile	0
2006	8/25/2006	58.5	-164	pink salmon	mature	0
2006	8/25/2006	58.5	-164	sockeye salmon	juvenile	43
2006	8/25/2006	58.5	-164	sockeye salmon	immature	0
2006	8/25/2006	58.5	-164	sockeye salmon	mature	0
2006	8/25/2006	58.5	-164	chinook salmon	juvenile	0
2006	8/25/2006	58.5	-164	chinook salmon	immature	0
2006	8/25/2006	58.5	-164	chum salmon	mature	0
2006	8/23/2006	58.5	-166	pink salmon	juvenile	0
2006	8/23/2006	58.5	-166	coho salmon	mature	0
2006	8/23/2006	58.5	-166	sockeye salmon	mature	0
2006	8/23/2006	58.5	-166	sockeye salmon	juvenile	0
2006	8/23/2006	58.5	-166	pink salmon	mature	0
2006	8/23/2006	58.5	-166	chinook salmon	juvenile	1
2006	8/23/2006	58.5	-166	coho salmon	immature	0
2006	8/23/2006	58.5	-166	chum salmon	mature	0
2006	8/23/2006	58.5	-166	chum salmon	immature	0
2006	8/23/2006	58.5	-166	chum salmon	juvenile	0
2006	8/23/2006	58.5	-166	chinook salmon	mature	0
2006	8/23/2006	58.5	-166	chinook salmon	immature	0
2006	8/23/2006	58.5	-166	sockeye salmon	immature	0
2006	8/23/2006	58.5	-166	coho salmon	juvenile	0
2006	8/25/2006	58.5	-168	coho salmon	mature	0
2006	8/25/2006	58.5	-168	sockeye salmon	mature	0
2006	8/25/2006	58.5	-168	sockeye salmon	juvenile	0

2006	8/25/2006	58.5	-168	chinook salmon	immature	0
2006	8/25/2006	58.5	-168	chinook salmon	juvenile	0
2006	8/25/2006	58.5	-168	sockeye salmon	immature	0
2006	8/25/2006	58.5	-168	pink salmon	mature	0
2006	8/25/2006	58.5	-168	coho salmon	immature	0
2006	8/25/2006	58.5	-168	coho salmon	juvenile	0
2006	8/25/2006	58.5	-168	chum salmon	mature	0
2006	8/25/2006	58.5	-168	chum salmon	juvenile	0
2006	8/25/2006	58.5	-168	chum salmon	immature	0
2006	8/25/2006	58.5	-168	chinook salmon	mature	0
2006	8/25/2006	58.5	-168	pink salmon	juvenile	0
2006	8/24/2006	58.5	-169	sockeye salmon	mature	0
2006	8/24/2006	58.5	-169	sockeye salmon	juvenile	0
2006	8/24/2006	58.5	-169	sockeye salmon	immature	0
2006	8/24/2006	58.5	-169	chinook salmon	mature	0
2006	8/24/2006	58.5	-169	pink salmon	juvenile	0
2006	8/24/2006	58.5	-169	coho salmon	immature	0
2006	8/24/2006	58.5	-169	pink salmon	mature	0
2006	8/24/2006	58.5	-169	chum salmon	juvenile	0
2006	8/24/2006	58.5	-169	coho salmon	mature	0
2006	8/24/2006	58.5	-169	chum salmon	mature	0
2006	8/24/2006	58.5	-169	chum salmon	immature	0
2006	8/24/2006	58.5	-169	chinook salmon	immature	0
2006	8/24/2006	58.5	-169	chinook salmon	juvenile	0
2006	8/24/2006	58.5	-169	coho salmon	juvenile	0
2006	8/25/2006	58.5	-170	chinook salmon	immature	0
2006	8/25/2006	58.5	-170	chum salmon	immature	0
2006	8/25/2006	58.5	-170	sockeye salmon	juvenile	0
2006	8/25/2006	58.5	-170	chum salmon	mature	0
2006	8/25/2006	58.5	-170	coho salmon	mature	0

2006	8/25/2006	58.5	-170	coho salmon	juvenile	0
2006	8/25/2006	58.5	-170	chinook salmon	juvenile	0
2006	8/25/2006	58.5	-170	pink salmon	mature	0
2006	8/25/2006	58.5	-170	chinook salmon	mature	0
2006	8/25/2006	58.5	-170	pink salmon	juvenile	0
2006	8/25/2006	58.5	-170	sockeye salmon	immature	0
2006	8/25/2006	58.5	-170	sockeye salmon	mature	0
2006	8/25/2006	58.5	-170	coho salmon	immature	0
2006	8/25/2006	58.5	-170	chum salmon	juvenile	0
2006	8/27/2006	58.5	-171	coho salmon	mature	0
2006	8/27/2006	58.5	-171	pink salmon	mature	0
2006	8/27/2006	58.5	-171	pink salmon	juvenile	1
2006	8/27/2006	58.5	-171	coho salmon	juvenile	0
2006	8/27/2006	58.5	-171	sockeye salmon	immature	2
2006	8/27/2006	58.5	-171	chum salmon	juvenile	0
2006	8/27/2006	58.5	-171	chum salmon	mature	0
2006	8/27/2006	58.5	-171	chum salmon	immature	0
2006	8/27/2006	58.5	-171	chinook salmon	mature	0
2006	8/27/2006	58.5	-171	sockeye salmon	juvenile	0
2006	8/27/2006	58.5	-171	chinook salmon	immature	0
2006	8/27/2006	58.5	-171	chinook salmon	juvenile	0
2006	8/27/2006	58.5	-171	sockeye salmon	mature	0
2006	8/27/2006	58.5	-171	coho salmon	immature	0
2006	8/28/2006	58.5	-172	coho salmon	immature	0
2006	8/28/2006	58.5	-172	sockeye salmon	mature	0
2006	8/28/2006	58.5	-172	sockeye salmon	juvenile	0
2006	8/28/2006	58.5	-172	sockeye salmon	immature	0
2006	8/28/2006	58.5	-172	pink salmon	juvenile	0
2006	8/28/2006	58.5	-172	pink salmon	mature	0
2006	8/28/2006	58.5	-172	coho salmon	juvenile	0

2006	8/28/2006	58.5	-172	coho salmon	mature	0
2006	8/28/2006	58.5	-172	chum salmon	juvenile	0
2006	8/28/2006	58.5	-172	chum salmon	mature	0
2006	8/28/2006	58.5	-172	chinook salmon	mature	0
2006	8/28/2006	58.5	-172	chinook salmon	juvenile	0
2006	8/28/2006	58.5	-172	chinook salmon	immature	0
2006	8/28/2006	58.5	-172	chum salmon	immature	6
2006	8/25/2006	59	-165	chum salmon	juvenile	0
2006	8/25/2006	59	-165	sockeye salmon	mature	0
2006	8/25/2006	59	-165	chinook salmon	juvenile	0
2006	8/25/2006	59	-165	chinook salmon	immature	0
2006	8/25/2006	59	-165	chum salmon	immature	0
2006	8/25/2006	59	-165	chum salmon	mature	0
2006	8/25/2006	59	-165	coho salmon	juvenile	0
2006	8/25/2006	59	-165	coho salmon	mature	0
2006	8/25/2006	59	-165	coho salmon	immature	0
2006	8/25/2006	59	-165	pink salmon	juvenile	0
2006	8/25/2006	59	-165	pink salmon	mature	0
2006	8/25/2006	59	-165	sockeye salmon	immature	0
2006	8/25/2006	59	-165	sockeye salmon	juvenile	0
2006	8/25/2006	59	-165	chinook salmon	mature	0
2006	8/23/2006	59	-166	coho salmon	juvenile	0
2006	8/23/2006	59	-166	chinook salmon	juvenile	0
2006	8/23/2006	59	-166	chinook salmon	immature	0
2006	8/23/2006	59	-166	chinook salmon	mature	0
2006	8/23/2006	59	-166	chum salmon	juvenile	0
2006	8/23/2006	59	-166	chum salmon	mature	0
2006	8/23/2006	59	-166	coho salmon	mature	0
2006	8/23/2006	59	-166	coho salmon	immature	0
2006	8/23/2006	59	-166	pink salmon	juvenile	0

2006	8/23/2006	59	-166	pink salmon	mature	0
2006	8/23/2006	59	-166	sockeye salmon	immature	0
2006	8/23/2006	59	-166	sockeye salmon	mature	0
2006	8/23/2006	59	-166	sockeye salmon	juvenile	0
2006	8/23/2006	59	-166	chum salmon	immature	0
2006	8/23/2006	59	-167	chum salmon	mature	0
2006	8/23/2006	59	-167	coho salmon	immature	0
2006	8/23/2006	59	-167	sockeye salmon	mature	0
2006	8/23/2006	59	-167	sockeye salmon	juvenile	0
2006	8/23/2006	59	-167	sockeye salmon	immature	0
2006	8/23/2006	59	-167	pink salmon	mature	0
2006	8/23/2006	59	-167	pink salmon	juvenile	0
2006	8/23/2006	59	-167	coho salmon	juvenile	0
2006	8/23/2006	59	-167	chum salmon	immature	0
2006	8/23/2006	59	-167	chum salmon	juvenile	0
2006	8/23/2006	59	-167	chinook salmon	mature	0
2006	8/23/2006	59	-167	chinook salmon	immature	0
2006	8/23/2006	59	-167	chinook salmon	juvenile	0
2006	8/23/2006	59	-167	coho salmon	mature	0
2006	8/23/2006	59	-168	chum salmon	immature	0
2006	8/23/2006	59	-168	sockeye salmon	juvenile	0
2006	8/23/2006	59	-168	sockeye salmon	immature	0
2006	8/23/2006	59	-168	pink salmon	juvenile	0
2006	8/23/2006	59	-168	pink salmon	mature	0
2006	8/23/2006	59	-168	coho salmon	immature	0
2006	8/23/2006	59	-168	coho salmon	juvenile	0
2006	8/23/2006	59	-168	coho salmon	mature	0
2006	8/23/2006	59	-168	chum salmon	juvenile	0
2006	8/23/2006	59	-168	sockeye salmon	mature	0
2006	8/23/2006	59	-168	chinook salmon	immature	0

2006	8/23/2006	59	-168	chinook salmon	mature	0
2006	8/23/2006	59	-168	chum salmon	mature	0
2006	8/23/2006	59	-168	chinook salmon	juvenile	0
2006	8/24/2006	59	-169	sockeye salmon	immature	0
2006	8/24/2006	59	-169	chinook salmon	juvenile	1
2006	8/24/2006	59	-169	chinook salmon	immature	0
2006	8/24/2006	59	-169	chinook salmon	mature	0
2006	8/24/2006	59	-169	chum salmon	immature	0
2006	8/24/2006	59	-169	chum salmon	juvenile	0
2006	8/24/2006	59	-169	chum salmon	mature	0
2006	8/24/2006	59	-169	coho salmon	mature	0
2006	8/24/2006	59	-169	coho salmon	juvenile	0
2006	8/24/2006	59	-169	coho salmon	immature	0
2006	8/24/2006	59	-169	pink salmon	juvenile	0
2006	8/24/2006	59	-169	sockeye salmon	juvenile	0
2006	8/24/2006	59	-169	sockeye salmon	mature	0
2006	8/24/2006	59	-169	pink salmon	mature	0
2006	8/24/2006	59	-170	pink salmon	juvenile	0
2006	8/24/2006	59	-170	chinook salmon	mature	0
2006	8/24/2006	59	-170	sockeye salmon	mature	0
2006	8/24/2006	59	-170	sockeye salmon	immature	2
2006	8/24/2006	59	-170	chinook salmon	immature	0
2006	8/24/2006	59	-170	chinook salmon	juvenile	0
2006	8/24/2006	59	-170	pink salmon	mature	0
2006	8/24/2006	59	-170	coho salmon	immature	0
2006	8/24/2006	59	-170	coho salmon	juvenile	0
2006	8/24/2006	59	-170	coho salmon	mature	0
2006	8/24/2006	59	-170	chum salmon	mature	0
2006	8/24/2006	59	-170	chum salmon	juvenile	0
2006	8/24/2006	59	-170	chum salmon	immature	0

2006	8/24/2006	59	-170	sockeye salmon	juvenile	0
2006	8/27/2006	59	-171	coho salmon	immature	0
2006	8/27/2006	59	-171	chinook salmon	juvenile	0
2006	8/27/2006	59	-171	chinook salmon	immature	0
2006	8/27/2006	59	-171	chinook salmon	mature	0
2006	8/27/2006	59	-171	chum salmon	immature	0
2006	8/27/2006	59	-171	chum salmon	mature	0
2006	8/27/2006	59	-171	chum salmon	juvenile	0
2006	8/27/2006	59	-171	pink salmon	juvenile	0
2006	8/27/2006	59	-171	pink salmon	mature	0
2006	8/27/2006	59	-171	sockeye salmon	immature	1
2006	8/27/2006	59	-171	sockeye salmon	juvenile	0
2006	8/27/2006	59	-171	coho salmon	mature	0
2006	8/27/2006	59	-171	coho salmon	juvenile	0
2006	8/27/2006	59	-171	sockeye salmon	mature	0
2006	8/28/2006	59	-172	pink salmon	mature	1
2006	8/28/2006	59	-172	chinook salmon	juvenile	0
2006	8/28/2006	59	-172	chinook salmon	mature	0
2006	8/28/2006	59	-172	chum salmon	immature	0
2006	8/28/2006	59	-172	chum salmon	mature	0
2006	8/28/2006	59	-172	chum salmon	juvenile	0
2006	8/28/2006	59	-172	coho salmon	mature	0
2006	8/28/2006	59	-172	chinook salmon	immature	0
2006	8/28/2006	59	-172	coho salmon	immature	0
2006	8/28/2006	59	-172	pink salmon	juvenile	0
2006	8/28/2006	59	-172	sockeye salmon	immature	0
2006	8/28/2006	59	-172	sockeye salmon	mature	0
2006	8/28/2006	59	-172	sockeye salmon	juvenile	0
2006	8/28/2006	59	-172	coho salmon	juvenile	0
2006	8/31/2006	59	-173	chinook salmon	immature	1

2006	8/31/2006	59	-173	chinook salmon	mature	0
2006	8/31/2006	59	-173	chum salmon	mature	2
2006	8/31/2006	59	-173	chum salmon	immature	35
2006	8/31/2006	59	-173	chum salmon	juvenile	0
2006	8/31/2006	59	-173	coho salmon	mature	0
2006	8/31/2006	59	-173	coho salmon	juvenile	0
2006	8/31/2006	59	-173	coho salmon	immature	0
2006	8/31/2006	59	-173	pink salmon	juvenile	0
2006	8/31/2006	59	-173	pink salmon	mature	0
2006	8/31/2006	59	-173	sockeye salmon	immature	1
2006	8/31/2006	59	-173	sockeye salmon	juvenile	0
2006	8/31/2006	59	-173	sockeye salmon	mature	0
2006	8/31/2006	59	-173	chinook salmon	juvenile	0
2006	9/20/2006	59.5	-166	coho salmon	mature	0
2006	9/20/2006	59.5	-166	pink salmon	juvenile	4
2006	9/20/2006	59.5	-166	chinook salmon	immature	1
2006	9/20/2006	59.5	-166	sockeye salmon	mature	0
2006	9/20/2006	59.5	-166	sockeye salmon	immature	0
2006	9/20/2006	59.5	-166	pink salmon	mature	0
2006	9/20/2006	59.5	-166	coho salmon	immature	0
2006	9/20/2006	59.5	-166	chum salmon	mature	0
2006	9/20/2006	59.5	-166	coho salmon	juvenile	6
2006	9/20/2006	59.5	-166	chum salmon	immature	0
2006	9/20/2006	59.5	-166	chum salmon	juvenile	3
2006	9/20/2006	59.5	-166	chinook salmon	mature	0
2006	9/20/2006	59.5	-166	chinook salmon	juvenile	3
2006	9/20/2006	59.5	-166	sockeye salmon	juvenile	0
2006	9/20/2006	59.5	-167	pink salmon	juvenile	0
2006	9/20/2006	59.5	-167	coho salmon	mature	0
2006	9/20/2006	59.5	-167	sockeye salmon	mature	0

2006	9/20/2006	59.5	-167	sockeye salmon	immature	0
2006	9/20/2006	59.5	-167	pink salmon	mature	0
2006	9/20/2006	59.5	-167	coho salmon	immature	0
2006	9/20/2006	59.5	-167	chum salmon	mature	0
2006	9/20/2006	59.5	-167	chum salmon	immature	0
2006	9/20/2006	59.5	-167	chum salmon	juvenile	4
2006	9/20/2006	59.5	-167	chinook salmon	mature	0
2006	9/20/2006	59.5	-167	chinook salmon	immature	0
2006	9/20/2006	59.5	-167	chinook salmon	juvenile	1
2006	9/20/2006	59.5	-167	coho salmon	juvenile	3
2006	9/20/2006	59.5	-167	sockeye salmon	juvenile	0
2006	8/23/2006	59.5	-168	chum salmon	mature	0
2006	8/23/2006	59.5	-168	sockeye salmon	mature	0
2006	8/23/2006	59.5	-168	sockeye salmon	juvenile	0
2006	8/23/2006	59.5	-168	sockeye salmon	immature	0
2006	8/23/2006	59.5	-168	pink salmon	juvenile	0
2006	8/23/2006	59.5	-168	pink salmon	mature	0
2006	8/23/2006	59.5	-168	coho salmon	immature	0
2006	8/23/2006	59.5	-168	coho salmon	mature	0
2006	8/23/2006	59.5	-168	chum salmon	juvenile	0
2006	8/23/2006	59.5	-168	chum salmon	immature	0
2006	8/23/2006	59.5	-168	chinook salmon	mature	0
2006	8/23/2006	59.5	-168	chinook salmon	immature	0
2006	8/23/2006	59.5	-168	chinook salmon	juvenile	0
2006	8/23/2006	59.5	-168	coho salmon	juvenile	0
2006	8/24/2006	59.5	-170	coho salmon	juvenile	0
2006	8/24/2006	59.5	-170	sockeye salmon	juvenile	0
2006	8/24/2006	59.5	-170	sockeye salmon	immature	0
2006	8/24/2006	59.5	-170	pink salmon	juvenile	0
2006	8/24/2006	59.5	-170	sockeye salmon	mature	0

2006	8/24/2006	59.5	-170	coho salmon	immature	0
2006	8/24/2006	59.5	-170	chum salmon	mature	0
2006	8/24/2006	59.5	-170	chum salmon	juvenile	0
2006	8/24/2006	59.5	-170	chum salmon	immature	0
2006	8/24/2006	59.5	-170	chinook salmon	mature	0
2006	8/24/2006	59.5	-170	chinook salmon	juvenile	0
2006	8/24/2006	59.5	-170	chinook salmon	immature	1
2006	8/24/2006	59.5	-170	pink salmon	mature	0
2006	8/24/2006	59.5	-170	coho salmon	mature	0
2006	8/27/2006	59.5	-171	chum salmon	juvenile	0
2006	8/27/2006	59.5	-171	sockeye salmon	mature	0
2006	8/27/2006	59.5	-171	sockeye salmon	juvenile	0
2006	8/27/2006	59.5	-171	sockeye salmon	immature	0
2006	8/27/2006	59.5	-171	pink salmon	mature	0
2006	8/27/2006	59.5	-171	pink salmon	juvenile	0
2006	8/27/2006	59.5	-171	coho salmon	immature	0
2006	8/27/2006	59.5	-171	coho salmon	mature	0
2006	8/27/2006	59.5	-171	chum salmon	mature	0
2006	8/27/2006	59.5	-171	chum salmon	immature	0
2006	8/27/2006	59.5	-171	chinook salmon	mature	0
2006	8/27/2006	59.5	-171	chinook salmon	immature	0
2006	8/27/2006	59.5	-171	chinook salmon	juvenile	0
2006	8/27/2006	59.5	-171	coho salmon	juvenile	0
2006	8/28/2006	59.5	-172	coho salmon	immature	0
2006	8/28/2006	59.5	-172	chinook salmon	mature	0
2006	8/28/2006	59.5	-172	sockeye salmon	juvenile	0
2006	8/28/2006	59.5	-172	sockeye salmon	immature	0
2006	8/28/2006	59.5	-172	pink salmon	mature	0
2006	8/28/2006	59.5	-172	sockeye salmon	mature	0
2006	8/28/2006	59.5	-172	pink salmon	juvenile	0

2006	8/28/2006	59.5	-172	coho salmon	mature	0
2006	8/28/2006	59.5	-172	chum salmon	juvenile	0
2006	8/28/2006	59.5	-172	chum salmon	immature	0
2006	8/28/2006	59.5	-172	chinook salmon	immature	0
2006	8/28/2006	59.5	-172	chinook salmon	juvenile	0
2006	8/28/2006	59.5	-172	coho salmon	juvenile	0
2006	8/28/2006	59.5	-172	chum salmon	mature	0
2006	8/31/2006	59.5	-173	chum salmon	immature	0
2006	8/31/2006	59.5	-173	sockeye salmon	mature	0
2006	8/31/2006	59.5	-173	sockeye salmon	juvenile	0
2006	8/31/2006	59.5	-173	sockeye salmon	immature	4
2006	8/31/2006	59.5	-173	pink salmon	mature	0
2006	8/31/2006	59.5	-173	pink salmon	juvenile	0
2006	8/31/2006	59.5	-173	coho salmon	immature	0
2006	8/31/2006	59.5	-173	coho salmon	juvenile	0
2006	8/31/2006	59.5	-173	coho salmon	mature	0
2006	8/31/2006	59.5	-173	chum salmon	mature	0
2006	8/31/2006	59.5	-173	chinook salmon	mature	0
2006	8/31/2006	59.5	-173	chinook salmon	juvenile	0
2006	8/31/2006	59.5	-173	chinook salmon	immature	0
2006	8/31/2006	59.5	-173	chum salmon	juvenile	0
2007	8/22/2007	55	-165	chum salmon	mature	1
2007	8/22/2007	55	-165	chinook salmon	mature	0
2007	8/22/2007	55	-165	sockeye salmon	mature	0
2007	8/22/2007	55	-165	chum salmon	immature	1
2007	8/22/2007	55	-165	chinook salmon	immature	0
2007	8/22/2007	55	-165	chum salmon	juvenile	0
2007	8/22/2007	55	-165	coho salmon	mature	0
2007	8/22/2007	55	-165	coho salmon	juvenile	0
2007	8/22/2007	55	-165	coho salmon	immature	0

2007	8/22/2007	55	-165	pink salmon	mature	2
2007	8/22/2007	55	-165	pink salmon	juvenile	0
2007	8/22/2007	55	-165	sockeye salmon	immature	0
2007	8/22/2007	55	-165	sockeye salmon	juvenile	0
2007	8/22/2007	55	-165	chinook salmon	juvenile	0
2007	8/22/2007	55	-166	coho salmon	mature	0
2007	8/22/2007	55	-166	sockeye salmon	juvenile	0
2007	8/22/2007	55	-166	sockeye salmon	immature	18
2007	8/22/2007	55	-166	pink salmon	juvenile	0
2007	8/22/2007	55	-166	pink salmon	mature	1
2007	8/22/2007	55	-166	coho salmon	immature	0
2007	8/22/2007	55	-166	coho salmon	juvenile	0
2007	8/22/2007	55	-166	chum salmon	juvenile	0
2007	8/22/2007	55	-166	chum salmon	mature	0
2007	8/22/2007	55	-166	chum salmon	immature	4
2007	8/22/2007	55	-166	chinook salmon	mature	0
2007	8/22/2007	55	-166	chinook salmon	immature	0
2007	8/22/2007	55	-166	sockeye salmon	mature	0
2007	8/22/2007	55	-166	chinook salmon	juvenile	0
2007	8/31/2007	55	-167	coho salmon	immature	0
2007	8/31/2007	55	-167	pink salmon	juvenile	0
2007	8/31/2007	55	-167	pink salmon	mature	0
2007	8/31/2007	55	-167	sockeye salmon	mature	0
2007	8/31/2007	55	-167	sockeye salmon	juvenile	1
2007	8/31/2007	55	-167	coho salmon	mature	0
2007	8/31/2007	55	-167	coho salmon	juvenile	0
2007	8/31/2007	55	-167	chum salmon	mature	0
2007	8/31/2007	55	-167	chum salmon	juvenile	0
2007	8/31/2007	55	-167	chum salmon	immature	30
2007	8/31/2007	55	-167	chinook salmon	mature	0

2007	8/31/2007	55	-167	chinook salmon	juvenile	0
2007	8/31/2007	55	-167	chinook salmon	immature	0
2007	8/31/2007	55	-167	sockeye salmon	immature	8
2007	9/14/2007	55	-169	coho salmon	mature	0
2007	9/14/2007	55	-169	coho salmon	juvenile	0
2007	9/14/2007	55	-169	chinook salmon	immature	1
2007	9/14/2007	55	-169	chinook salmon	juvenile	0
2007	9/14/2007	55	-169	chinook salmon	mature	0
2007	9/14/2007	55	-169	chum salmon	immature	26
2007	9/14/2007	55	-169	chum salmon	mature	0
2007	9/14/2007	55	-169	coho salmon	immature	0
2007	9/14/2007	55	-169	pink salmon	juvenile	0
2007	9/14/2007	55	-169	pink salmon	mature	0
2007	9/14/2007	55	-169	sockeye salmon	immature	1
2007	9/14/2007	55	-169	sockeye salmon	juvenile	0
2007	9/14/2007	55	-169	sockeye salmon	mature	0
2007	9/14/2007	55	-169	chum salmon	juvenile	0
2007	8/23/2007	55.5	-164	pink salmon	juvenile	0
2007	8/23/2007	55.5	-164	chinook salmon	juvenile	0
2007	8/23/2007	55.5	-164	chinook salmon	mature	0
2007	8/23/2007	55.5	-164	chum salmon	mature	1
2007	8/23/2007	55.5	-164	chum salmon	immature	12
2007	8/23/2007	55.5	-164	chum salmon	juvenile	0
2007	8/23/2007	55.5	-164	coho salmon	mature	1
2007	8/23/2007	55.5	-164	coho salmon	juvenile	0
2007	8/23/2007	55.5	-164	pink salmon	mature	2
2007	8/23/2007	55.5	-164	chinook salmon	immature	0
2007	8/23/2007	55.5	-164	sockeye salmon	immature	0
2007	8/23/2007	55.5	-164	sockeye salmon	juvenile	0
2007	8/23/2007	55.5	-164	sockeye salmon	mature	0

2007	8/23/2007	55.5	-164	coho salmon	immature	0
2007	8/22/2007	55.5	-165	sockeye salmon	mature	0
2007	8/22/2007	55.5	-165	chum salmon	juvenile	0
2007	8/22/2007	55.5	-165	chinook salmon	immature	0
2007	8/22/2007	55.5	-165	chinook salmon	mature	0
2007	8/22/2007	55.5	-165	chum salmon	immature	9
2007	8/22/2007	55.5	-165	chinook salmon	juvenile	0
2007	8/22/2007	55.5	-165	coho salmon	mature	0
2007	8/22/2007	55.5	-165	coho salmon	juvenile	0
2007	8/22/2007	55.5	-165	coho salmon	immature	0
2007	8/22/2007	55.5	-165	pink salmon	juvenile	3
2007	8/22/2007	55.5	-165	pink salmon	mature	0
2007	8/22/2007	55.5	-165	sockeye salmon	immature	0
2007	8/22/2007	55.5	-165	sockeye salmon	juvenile	0
2007	8/22/2007	55.5	-165	chum salmon	mature	1
2007	8/31/2007	55.5	-167	chum salmon	mature	0
2007	8/31/2007	55.5	-167	chinook salmon	juvenile	0
2007	8/31/2007	55.5	-167	chinook salmon	mature	0
2007	8/31/2007	55.5	-167	chum salmon	immature	7
2007	8/31/2007	55.5	-167	chum salmon	juvenile	0
2007	8/31/2007	55.5	-167	coho salmon	mature	0
2007	8/31/2007	55.5	-167	pink salmon	juvenile	1
2007	8/31/2007	55.5	-167	pink salmon	mature	0
2007	8/31/2007	55.5	-167	sockeye salmon	immature	9
2007	8/31/2007	55.5	-167	chinook salmon	immature	0
2007	8/31/2007	55.5	-167	sockeye salmon	mature	0
2007	8/31/2007	55.5	-167	coho salmon	juvenile	0
2007	8/31/2007	55.5	-167	sockeye salmon	juvenile	0
2007	8/31/2007	55.5	-167	coho salmon	immature	0
2007	9/5/2007	55.5	-168	sockeye salmon	juvenile	3

2007	9/5/2007	55.5	-168	chinook salmon	immature	4
2007	9/5/2007	55.5	-168	chinook salmon	mature	0
2007	9/5/2007	55.5	-168	chinook salmon	juvenile	0
2007	9/5/2007	55.5	-168	sockeye salmon	immature	22
2007	9/5/2007	55.5	-168	pink salmon	mature	0
2007	9/5/2007	55.5	-168	pink salmon	juvenile	14
2007	9/5/2007	55.5	-168	coho salmon	immature	0
2007	9/5/2007	55.5	-168	coho salmon	mature	0
2007	9/5/2007	55.5	-168	coho salmon	juvenile	0
2007	9/5/2007	55.5	-168	chum salmon	mature	0
2007	9/5/2007	55.5	-168	chum salmon	juvenile	0
2007	9/5/2007	55.5	-168	chum salmon	immature	25
2007	9/5/2007	55.5	-168	sockeye salmon	mature	0
2007	9/14/2007	55.5	-169	chum salmon	immature	4
2007	9/14/2007	55.5	-169	pink salmon	juvenile	0
2007	9/14/2007	55.5	-169	sockeye salmon	mature	0
2007	9/14/2007	55.5	-169	sockeye salmon	juvenile	0
2007	9/14/2007	55.5	-169	sockeye salmon	immature	0
2007	9/14/2007	55.5	-169	pink salmon	mature	0
2007	9/14/2007	55.5	-169	coho salmon	immature	0
2007	9/14/2007	55.5	-169	coho salmon	mature	0
2007	9/14/2007	55.5	-169	coho salmon	juvenile	0
2007	9/14/2007	55.5	-169	chum salmon	mature	0
2007	9/14/2007	55.5	-169	chinook salmon	mature	0
2007	9/14/2007	55.5	-169	chinook salmon	juvenile	0
2007	9/14/2007	55.5	-169	chinook salmon	immature	2
2007	9/14/2007	55.5	-169	chum salmon	juvenile	0
2007	9/14/2007	55.5	-170	coho salmon	immature	0
2007	9/14/2007	55.5	-170	coho salmon	mature	0
2007	9/14/2007	55.5	-170	sockeye salmon	mature	0

2007	9/14/2007	55.5	-170	sockeye salmon	juvenile	0
2007	9/14/2007	55.5	-170	sockeye salmon	immature	0
2007	9/14/2007	55.5	-170	pink salmon	mature	0
2007	9/14/2007	55.5	-170	coho salmon	juvenile	0
2007	9/14/2007	55.5	-170	chum salmon	juvenile	0
2007	9/14/2007	55.5	-170	chum salmon	immature	11
2007	9/14/2007	55.5	-170	chum salmon	mature	2
2007	9/14/2007	55.5	-170	chinook salmon	mature	0
2007	9/14/2007	55.5	-170	chinook salmon	juvenile	0
2007	9/14/2007	55.5	-170	chinook salmon	immature	3
2007	9/14/2007	55.5	-170	pink salmon	juvenile	0
2007	8/23/2007	56	-163	chum salmon	immature	0
2007	8/23/2007	56	-163	chinook salmon	immature	0
2007	8/23/2007	56	-163	chinook salmon	juvenile	0
2007	8/23/2007	56	-163	chinook salmon	mature	0
2007	8/23/2007	56	-163	chum salmon	mature	1
2007	8/23/2007	56	-163	coho salmon	mature	2
2007	8/23/2007	56	-163	coho salmon	immature	0
2007	8/23/2007	56	-163	pink salmon	mature	0
2007	8/23/2007	56	-163	pink salmon	juvenile	0
2007	8/23/2007	56	-163	sockeye salmon	juvenile	4
2007	8/23/2007	56	-163	sockeye salmon	immature	0
2007	8/23/2007	56	-163	sockeye salmon	mature	0
2007	8/23/2007	56	-163	coho salmon	juvenile	0
2007	8/23/2007	56	-163	chum salmon	juvenile	1
2007	8/23/2007	56	-164	sockeye salmon	immature	12
2007	8/23/2007	56	-164	chinook salmon	immature	0
2007	8/23/2007	56	-164	chinook salmon	juvenile	0
2007	8/23/2007	56	-164	chinook salmon	mature	0
2007	8/23/2007	56	-164	chum salmon	immature	2

2007	8/23/2007	56	-164	chum salmon	mature	0
2007	8/23/2007	56	-164	chum salmon	juvenile	0
2007	8/23/2007	56	-164	coho salmon	mature	0
2007	8/23/2007	56	-164	sockeye salmon	mature	0
2007	8/23/2007	56	-164	pink salmon	juvenile	0
2007	8/23/2007	56	-164	sockeye salmon	juvenile	36
2007	8/23/2007	56	-164	coho salmon	juvenile	3
2007	8/23/2007	56	-164	pink salmon	mature	1
2007	8/23/2007	56	-164	coho salmon	immature	0
2007	8/30/2007	56	-165	pink salmon	juvenile	5
2007	8/30/2007	56	-165	chinook salmon	immature	0
2007	8/30/2007	56	-165	chum salmon	immature	1
2007	8/30/2007	56	-165	chum salmon	mature	0
2007	8/30/2007	56	-165	coho salmon	juvenile	0
2007	8/30/2007	56	-165	coho salmon	mature	0
2007	8/30/2007	56	-165	chum salmon	juvenile	0
2007	8/30/2007	56	-165	coho salmon	immature	0
2007	8/30/2007	56	-165	chinook salmon	mature	0
2007	8/30/2007	56	-165	pink salmon	mature	0
2007	8/30/2007	56	-165	sockeye salmon	juvenile	0
2007	8/30/2007	56	-165	sockeye salmon	mature	2
2007	8/30/2007	56	-165	sockeye salmon	immature	26
2007	8/30/2007	56	-165	chinook salmon	juvenile	0
2007	8/30/2007	56	-166	chum salmon	juvenile	0
2007	8/30/2007	56	-166	chinook salmon	immature	0
2007	8/30/2007	56	-166	chum salmon	immature	4
2007	8/30/2007	56	-166	chinook salmon	juvenile	0
2007	8/30/2007	56	-166	sockeye salmon	mature	1
2007	8/30/2007	56	-166	chinook salmon	mature	0
2007	8/30/2007	56	-166	chum salmon	mature	0

2007	8/30/2007	56	-166	sockeye salmon	juvenile	2
2007	8/30/2007	56	-166	sockeye salmon	immature	0
2007	8/30/2007	56	-166	pink salmon	mature	0
2007	8/30/2007	56	-166	pink salmon	juvenile	9
2007	8/30/2007	56	-166	coho salmon	immature	0
2007	8/30/2007	56	-166	coho salmon	mature	0
2007	8/30/2007	56	-166	coho salmon	juvenile	0
2007	8/31/2007	56	-167	sockeye salmon	juvenile	0
2007	8/31/2007	56	-167	coho salmon	juvenile	0
2007	8/31/2007	56	-167	pink salmon	mature	0
2007	8/31/2007	56	-167	pink salmon	juvenile	0
2007	8/31/2007	56	-167	coho salmon	immature	0
2007	8/31/2007	56	-167	coho salmon	mature	0
2007	8/31/2007	56	-167	sockeye salmon	immature	2
2007	8/31/2007	56	-167	chum salmon	mature	0
2007	8/31/2007	56	-167	chum salmon	juvenile	0
2007	8/31/2007	56	-167	chum salmon	immature	11
2007	8/31/2007	56	-167	chinook salmon	juvenile	0
2007	8/31/2007	56	-167	chinook salmon	immature	1
2007	8/31/2007	56	-167	sockeye salmon	mature	0
2007	8/31/2007	56	-167	chinook salmon	mature	0
2007	9/6/2007	56	-168	chinook salmon	juvenile	0
2007	9/6/2007	56	-168	chinook salmon	immature	1
2007	9/6/2007	56	-168	chum salmon	mature	3
2007	9/6/2007	56	-168	chum salmon	immature	11
2007	9/6/2007	56	-168	chum salmon	juvenile	0
2007	9/6/2007	56	-168	coho salmon	juvenile	0
2007	9/6/2007	56	-168	coho salmon	mature	0
2007	9/6/2007	56	-168	coho salmon	immature	0
2007	9/6/2007	56	-168	pink salmon	juvenile	0

2007	9/6/2007	56	-168	pink salmon	mature	0
2007	9/6/2007	56	-168	sockeye salmon	immature	3
2007	9/6/2007	56	-168	sockeye salmon	juvenile	0
2007	9/6/2007	56	-168	sockeye salmon	mature	0
2007	9/6/2007	56	-168	chinook salmon	mature	0
2007	9/13/2007	56	-169	chinook salmon	immature	0
2007	9/13/2007	56	-169	chinook salmon	juvenile	0
2007	9/13/2007	56	-169	sockeye salmon	immature	1
2007	9/13/2007	56	-169	sockeye salmon	mature	0
2007	9/13/2007	56	-169	chum salmon	immature	2
2007	9/13/2007	56	-169	sockeye salmon	juvenile	0
2007	9/13/2007	56	-169	pink salmon	mature	0
2007	9/13/2007	56	-169	pink salmon	juvenile	1
2007	9/13/2007	56	-169	coho salmon	immature	0
2007	9/13/2007	56	-169	coho salmon	mature	0
2007	9/13/2007	56	-169	coho salmon	juvenile	1
2007	9/13/2007	56	-169	chum salmon	juvenile	0
2007	9/13/2007	56	-169	chum salmon	mature	0
2007	9/13/2007	56	-169	chinook salmon	mature	0
2007	9/14/2007	56	-170	pink salmon	mature	0
2007	9/14/2007	56	-170	coho salmon	juvenile	0
2007	9/14/2007	56	-170	chinook salmon	juvenile	0
2007	9/14/2007	56	-170	chinook salmon	mature	0
2007	9/14/2007	56	-170	chum salmon	mature	2
2007	9/14/2007	56	-170	chum salmon	immature	56
2007	9/14/2007	56	-170	chum salmon	juvenile	0
2007	9/14/2007	56	-170	coho salmon	mature	0
2007	9/14/2007	56	-170	pink salmon	juvenile	0
2007	9/14/2007	56	-170	chinook salmon	immature	2
2007	9/14/2007	56	-170	sockeye salmon	juvenile	4

2007	9/14/2007	56	-170	sockeye salmon	immature	20
2007	9/14/2007	56	-170	sockeye salmon	mature	0
2007	9/14/2007	56	-170	coho salmon	immature	0
2007	8/17/2007	56.5	-161	pink salmon	juvenile	0
2007	8/17/2007	56.5	-161	chum salmon	juvenile	245
2007	8/17/2007	56.5	-161	sockeye salmon	mature	0
2007	8/17/2007	56.5	-161	sockeye salmon	immature	0
2007	8/17/2007	56.5	-161	sockeye salmon	juvenile	171
2007	8/17/2007	56.5	-161	pink salmon	mature	0
2007	8/17/2007	56.5	-161	coho salmon	juvenile	0
2007	8/17/2007	56.5	-161	coho salmon	mature	0
2007	8/17/2007	56.5	-161	chum salmon	immature	0
2007	8/17/2007	56.5	-161	chinook salmon	mature	0
2007	8/17/2007	56.5	-161	chinook salmon	immature	0
2007	8/17/2007	56.5	-161	chinook salmon	juvenile	0
2007	8/17/2007	56.5	-161	coho salmon	immature	0
2007	8/17/2007	56.5	-161	chum salmon	mature	0
2007	8/18/2007	56.5	-162	chum salmon	immature	0
2007	8/18/2007	56.5	-162	pink salmon	juvenile	0
2007	8/18/2007	56.5	-162	sockeye salmon	mature	0
2007	8/18/2007	56.5	-162	pink salmon	mature	0
2007	8/18/2007	56.5	-162	sockeye salmon	immature	0
2007	8/18/2007	56.5	-162	chinook salmon	immature	0
2007	8/18/2007	56.5	-162	chinook salmon	juvenile	0
2007	8/18/2007	56.5	-162	chum salmon	juvenile	5
2007	8/18/2007	56.5	-162	coho salmon	immature	0
2007	8/18/2007	56.5	-162	coho salmon	juvenile	0
2007	8/18/2007	56.5	-162	chum salmon	mature	0
2007	8/18/2007	56.5	-162	coho salmon	mature	0
2007	8/18/2007	56.5	-162	sockeye salmon	juvenile	159

2007	8/18/2007	56.5	-162	chinook salmon	mature	0
2007	8/23/2007	56.5	-163	coho salmon	juvenile	0
2007	8/23/2007	56.5	-163	sockeye salmon	mature	0
2007	8/23/2007	56.5	-163	sockeye salmon	immature	0
2007	8/23/2007	56.5	-163	sockeye salmon	juvenile	32
2007	8/23/2007	56.5	-163	pink salmon	juvenile	0
2007	8/23/2007	56.5	-163	chinook salmon	immature	0
2007	8/23/2007	56.5	-163	coho salmon	immature	0
2007	8/23/2007	56.5	-163	coho salmon	mature	0
2007	8/23/2007	56.5	-163	chum salmon	mature	0
2007	8/23/2007	56.5	-163	chum salmon	juvenile	0
2007	8/23/2007	56.5	-163	chum salmon	immature	1
2007	8/23/2007	56.5	-163	chinook salmon	mature	0
2007	8/23/2007	56.5	-163	chinook salmon	juvenile	0
2007	8/23/2007	56.5	-163	pink salmon	mature	0
2007	8/24/2007	56.5	-164	chinook salmon	immature	0
2007	8/24/2007	56.5	-164	chinook salmon	juvenile	0
2007	8/24/2007	56.5	-164	chinook salmon	mature	0
2007	8/24/2007	56.5	-164	chum salmon	immature	0
2007	8/24/2007	56.5	-164	chum salmon	juvenile	0
2007	8/24/2007	56.5	-164	chum salmon	mature	0
2007	8/24/2007	56.5	-164	coho salmon	mature	0
2007	8/24/2007	56.5	-164	coho salmon	juvenile	0
2007	8/24/2007	56.5	-164	coho salmon	immature	0
2007	8/24/2007	56.5	-164	pink salmon	mature	0
2007	8/24/2007	56.5	-164	pink salmon	juvenile	0
2007	8/24/2007	56.5	-164	sockeye salmon	immature	2
2007	8/24/2007	56.5	-164	sockeye salmon	juvenile	3
2007	8/24/2007	56.5	-164	sockeye salmon	mature	0
2007	8/30/2007	56.5	-165	chinook salmon	juvenile	0

2007	8/30/2007	56.5	-165	pink salmon	mature	0
2007	8/30/2007	56.5	-165	pink salmon	juvenile	0
2007	8/30/2007	56.5	-165	coho salmon	immature	0
2007	8/30/2007	56.5	-165	coho salmon	mature	0
2007	8/30/2007	56.5	-165	coho salmon	juvenile	0
2007	8/30/2007	56.5	-165	sockeye salmon	mature	0
2007	8/30/2007	56.5	-165	chum salmon	mature	0
2007	8/30/2007	56.5	-165	chum salmon	juvenile	0
2007	8/30/2007	56.5	-165	chum salmon	immature	3
2007	8/30/2007	56.5	-165	chinook salmon	mature	0
2007	8/30/2007	56.5	-165	chinook salmon	immature	0
2007	8/30/2007	56.5	-165	sockeye salmon	immature	0
2007	8/30/2007	56.5	-165	sockeye salmon	juvenile	1
2007	8/29/2007	56.5	-167	chum salmon	mature	0
2007	8/29/2007	56.5	-167	sockeye salmon	mature	0
2007	8/29/2007	56.5	-167	pink salmon	mature	0
2007	8/29/2007	56.5	-167	pink salmon	juvenile	0
2007	8/29/2007	56.5	-167	coho salmon	immature	0
2007	8/29/2007	56.5	-167	coho salmon	juvenile	0
2007	8/29/2007	56.5	-167	chum salmon	juvenile	1
2007	8/29/2007	56.5	-167	chum salmon	immature	1
2007	8/29/2007	56.5	-167	chinook salmon	mature	0
2007	8/29/2007	56.5	-167	sockeye salmon	juvenile	0
2007	8/29/2007	56.5	-167	sockeye salmon	immature	0
2007	8/29/2007	56.5	-167	chinook salmon	juvenile	0
2007	8/29/2007	56.5	-167	chinook salmon	immature	0
2007	8/29/2007	56.5	-167	coho salmon	mature	0
2007	9/6/2007	56.5	-168	chum salmon	juvenile	0
2007	9/6/2007	56.5	-168	sockeye salmon	immature	0
2007	9/6/2007	56.5	-168	pink salmon	mature	0

2007	9/6/2007	56.5	-168	pink salmon	juvenile	0
2007	9/6/2007	56.5	-168	coho salmon	immature	0
2007	9/6/2007	56.5	-168	coho salmon	mature	0
2007	9/6/2007	56.5	-168	sockeye salmon	mature	0
2007	9/6/2007	56.5	-168	chinook salmon	immature	0
2007	9/6/2007	56.5	-168	chinook salmon	mature	0
2007	9/6/2007	56.5	-168	sockeye salmon	juvenile	0
2007	9/6/2007	56.5	-168	chum salmon	immature	5
2007	9/6/2007	56.5	-168	chum salmon	mature	0
2007	9/6/2007	56.5	-168	coho salmon	juvenile	0
2007	9/6/2007	56.5	-168	chinook salmon	juvenile	0
2007	9/15/2007	56.5	-170	sockeye salmon	mature	0
2007	9/15/2007	56.5	-170	chinook salmon	immature	0
2007	9/15/2007	56.5	-170	chinook salmon	juvenile	0
2007	9/15/2007	56.5	-170	chinook salmon	mature	0
2007	9/15/2007	56.5	-170	coho salmon	immature	0
2007	9/15/2007	56.5	-170	chum salmon	juvenile	1
2007	9/15/2007	56.5	-170	sockeye salmon	juvenile	0
2007	9/15/2007	56.5	-170	sockeye salmon	immature	0
2007	9/15/2007	56.5	-170	pink salmon	mature	0
2007	9/15/2007	56.5	-170	pink salmon	juvenile	0
2007	9/15/2007	56.5	-170	chum salmon	immature	3
2007	9/15/2007	56.5	-170	chum salmon	mature	0
2007	9/15/2007	56.5	-170	coho salmon	juvenile	0
2007	9/15/2007	56.5	-170	coho salmon	mature	0
2007	10/8/2007	56.5	-171	chum salmon	mature	0
2007	10/8/2007	56.5	-171	coho salmon	juvenile	0
2007	10/8/2007	56.5	-171	chinook salmon	juvenile	0
2007	10/8/2007	56.5	-171	chinook salmon	mature	0
2007	10/8/2007	56.5	-171	chum salmon	juvenile	0

2007	10/8/2007	56.5	-171	chinook salmon	immature	6
2007	10/8/2007	56.5	-171	sockeye salmon	mature	0
2007	10/8/2007	56.5	-171	coho salmon	immature	0
2007	10/8/2007	56.5	-171	pink salmon	juvenile	1
2007	10/8/2007	56.5	-171	pink salmon	mature	0
2007	10/8/2007	56.5	-171	sockeye salmon	immature	0
2007	10/8/2007	56.5	-171	sockeye salmon	juvenile	0
2007	10/8/2007	56.5	-171	chum salmon	immature	4
2007	10/8/2007	56.5	-171	coho salmon	mature	0
2007	8/17/2007	57	-161	coho salmon	mature	0
2007	8/17/2007	57	-161	chum salmon	immature	0
2007	8/17/2007	57	-161	coho salmon	immature	0
2007	8/17/2007	57	-161	pink salmon	juvenile	0
2007	8/17/2007	57	-161	pink salmon	mature	0
2007	8/17/2007	57	-161	sockeye salmon	juvenile	2346
2007	8/17/2007	57	-161	coho salmon	juvenile	0
2007	8/17/2007	57	-161	sockeye salmon	mature	0
2007	8/17/2007	57	-161	chinook salmon	mature	0
2007	8/17/2007	57	-161	chum salmon	mature	2
2007	8/17/2007	57	-161	chinook salmon	immature	0
2007	8/17/2007	57	-161	chinook salmon	juvenile	0
2007	8/17/2007	57	-161	sockeye salmon	immature	0
2007	8/17/2007	57	-161	chum salmon	juvenile	0
2007	8/24/2007	57	-164	coho salmon	immature	0
2007	8/24/2007	57	-164	pink salmon	mature	0
2007	8/24/2007	57	-164	pink salmon	juvenile	0
2007	8/24/2007	57	-164	sockeye salmon	immature	0
2007	8/24/2007	57	-164	sockeye salmon	mature	0
2007	8/24/2007	57	-164	sockeye salmon	juvenile	113
2007	8/24/2007	57	-164	coho salmon	mature	0

2007	8/24/2007	57	-164	chum salmon	juvenile	0
2007	8/24/2007	57	-164	chum salmon	immature	2
2007	8/24/2007	57	-164	chum salmon	mature	1
2007	8/24/2007	57	-164	chinook salmon	mature	0
2007	8/24/2007	57	-164	chinook salmon	immature	0
2007	8/24/2007	57	-164	chinook salmon	juvenile	0
2007	8/24/2007	57	-164	coho salmon	juvenile	0
2007	8/29/2007	57	-165	chum salmon	immature	1
2007	8/29/2007	57	-165	sockeye salmon	juvenile	28
2007	8/29/2007	57	-165	pink salmon	mature	0
2007	8/29/2007	57	-165	pink salmon	juvenile	1
2007	8/29/2007	57	-165	coho salmon	immature	0
2007	8/29/2007	57	-165	coho salmon	mature	0
2007	8/29/2007	57	-165	coho salmon	juvenile	0
2007	8/29/2007	57	-165	chum salmon	mature	0
2007	8/29/2007	57	-165	sockeye salmon	mature	0
2007	8/29/2007	57	-165	chinook salmon	mature	0
2007	8/29/2007	57	-165	chinook salmon	immature	0
2007	8/29/2007	57	-165	chum salmon	juvenile	0
2007	8/29/2007	57	-165	chinook salmon	juvenile	0
2007	8/29/2007	57	-165	sockeye salmon	immature	13
2007	8/29/2007	57	-166	sockeye salmon	juvenile	0
2007	8/29/2007	57	-166	chinook salmon	juvenile	0
2007	8/29/2007	57	-166	chinook salmon	immature	0
2007	8/29/2007	57	-166	sockeye salmon	mature	0
2007	8/29/2007	57	-166	chinook salmon	mature	0
2007	8/29/2007	57	-166	chum salmon	immature	10
2007	8/29/2007	57	-166	chum salmon	mature	0
2007	8/29/2007	57	-166	chum salmon	juvenile	0
2007	8/29/2007	57	-166	coho salmon	juvenile	0

2007	8/29/2007	57	-166	coho salmon	mature	0
2007	8/29/2007	57	-166	coho salmon	immature	0
2007	8/29/2007	57	-166	pink salmon	juvenile	0
2007	8/29/2007	57	-166	sockeye salmon	immature	53
2007	8/29/2007	57	-166	pink salmon	mature	0
2007	8/29/2007	57	-167	sockeye salmon	juvenile	0
2007	8/29/2007	57	-167	chinook salmon	mature	0
2007	8/29/2007	57	-167	chinook salmon	immature	0
2007	8/29/2007	57	-167	chinook salmon	juvenile	0
2007	8/29/2007	57	-167	chum salmon	mature	0
2007	8/29/2007	57	-167	coho salmon	juvenile	0
2007	8/29/2007	57	-167	chum salmon	immature	0
2007	8/29/2007	57	-167	coho salmon	mature	0
2007	8/29/2007	57	-167	coho salmon	immature	0
2007	8/29/2007	57	-167	pink salmon	juvenile	0
2007	8/29/2007	57	-167	pink salmon	mature	0
2007	8/29/2007	57	-167	sockeye salmon	immature	1
2007	8/29/2007	57	-167	sockeye salmon	mature	0
2007	8/29/2007	57	-167	chum salmon	juvenile	0
2007	9/6/2007	57	-168	chum salmon	immature	2
2007	9/6/2007	57	-168	pink salmon	mature	0
2007	9/6/2007	57	-168	sockeye salmon	mature	0
2007	9/6/2007	57	-168	chinook salmon	juvenile	0
2007	9/6/2007	57	-168	sockeye salmon	immature	2
2007	9/6/2007	57	-168	pink salmon	juvenile	0
2007	9/6/2007	57	-168	coho salmon	immature	0
2007	9/6/2007	57	-168	coho salmon	mature	0
2007	9/6/2007	57	-168	coho salmon	juvenile	0
2007	9/6/2007	57	-168	chum salmon	juvenile	0
2007	9/6/2007	57	-168	chum salmon	mature	0

2007	9/6/2007	57	-168	chinook salmon	mature	0
2007	9/6/2007	57	-168	chinook salmon	immature	0
2007	9/6/2007	57	-168	sockeye salmon	juvenile	0
2007	9/9/2007	57	-169	sockeye salmon	immature	0
2007	9/9/2007	57	-169	chum salmon	juvenile	0
2007	9/9/2007	57	-169	chinook salmon	immature	0
2007	9/9/2007	57	-169	chinook salmon	juvenile	0
2007	9/9/2007	57	-169	chinook salmon	mature	0
2007	9/9/2007	57	-169	chum salmon	immature	2
2007	9/9/2007	57	-169	chum salmon	mature	0
2007	9/9/2007	57	-169	coho salmon	juvenile	0
2007	9/9/2007	57	-169	coho salmon	mature	0
2007	9/9/2007	57	-169	coho salmon	immature	0
2007	9/9/2007	57	-169	pink salmon	mature	0
2007	9/9/2007	57	-169	sockeye salmon	mature	0
2007	9/9/2007	57	-169	sockeye salmon	juvenile	0
2007	9/9/2007	57	-169	pink salmon	juvenile	1
2007	9/15/2007	57	-170	chum salmon	immature	1
2007	9/15/2007	57	-170	chinook salmon	mature	0
2007	9/15/2007	57	-170	chinook salmon	immature	2
2007	9/15/2007	57	-170	chinook salmon	juvenile	0
2007	9/15/2007	57	-170	chum salmon	juvenile	1
2007	9/15/2007	57	-170	sockeye salmon	mature	0
2007	9/15/2007	57	-170	sockeye salmon	juvenile	0
2007	9/15/2007	57	-170	sockeye salmon	immature	0
2007	9/15/2007	57	-170	pink salmon	mature	0
2007	9/15/2007	57	-170	pink salmon	juvenile	1
2007	9/15/2007	57	-170	coho salmon	immature	0
2007	9/15/2007	57	-170	coho salmon	mature	0
2007	9/15/2007	57	-170	coho salmon	juvenile	0

2007	9/15/2007	57	-170	chum salmon	mature	3
2007	9/15/2007	57	-171	sockeye salmon	mature	0
2007	9/15/2007	57	-171	sockeye salmon	juvenile	0
2007	9/15/2007	57	-171	coho salmon	juvenile	0
2007	9/15/2007	57	-171	chinook salmon	mature	0
2007	9/15/2007	57	-171	chum salmon	mature	1
2007	9/15/2007	57	-171	chum salmon	immature	9
2007	9/15/2007	57	-171	chum salmon	juvenile	0
2007	9/15/2007	57	-171	chinook salmon	juvenile	0
2007	9/15/2007	57	-171	sockeye salmon	immature	0
2007	9/15/2007	57	-171	coho salmon	mature	0
2007	9/15/2007	57	-171	coho salmon	immature	0
2007	9/15/2007	57	-171	pink salmon	juvenile	19
2007	9/15/2007	57	-171	pink salmon	mature	0
2007	9/15/2007	57	-171	chinook salmon	immature	0
2007	10/7/2007	57	-172	sockeye salmon	juvenile	0
2007	10/7/2007	57	-172	sockeye salmon	mature	0
2007	10/7/2007	57	-172	coho salmon	mature	0
2007	10/7/2007	57	-172	coho salmon	juvenile	0
2007	10/7/2007	57	-172	sockeye salmon	immature	0
2007	10/7/2007	57	-172	pink salmon	mature	0
2007	10/7/2007	57	-172	pink salmon	juvenile	0
2007	10/7/2007	57	-172	chum salmon	immature	0
2007	10/7/2007	57	-172	coho salmon	immature	0
2007	10/7/2007	57	-172	chum salmon	juvenile	0
2007	10/7/2007	57	-172	chinook salmon	mature	0
2007	10/7/2007	57	-172	chinook salmon	juvenile	0
2007	10/7/2007	57	-172	chum salmon	mature	0
2007	10/7/2007	57	-172	chinook salmon	immature	0
2007	8/16/2007	57.5	-160	coho salmon	immature	0

2007	8/16/2007	57.5	-160	sockeye salmon	juvenile	0
2007	8/16/2007	57.5	-160	sockeye salmon	mature	0
2007	8/16/2007	57.5	-160	coho salmon	mature	0
2007	8/16/2007	57.5	-160	chinook salmon	immature	0
2007	8/16/2007	57.5	-160	sockeye salmon	immature	0
2007	8/16/2007	57.5	-160	coho salmon	juvenile	0
2007	8/16/2007	57.5	-160	chinook salmon	mature	0
2007	8/16/2007	57.5	-160	pink salmon	mature	0
2007	8/16/2007	57.5	-160	chum salmon	mature	0
2007	8/16/2007	57.5	-160	pink salmon	juvenile	0
2007	8/16/2007	57.5	-160	chum salmon	immature	0
2007	8/16/2007	57.5	-160	chum salmon	juvenile	0
2007	8/16/2007	57.5	-160	chinook salmon	juvenile	0
2007	8/17/2007	57.5	-161	coho salmon	juvenile	0
2007	8/17/2007	57.5	-161	chinook salmon	immature	2
2007	8/17/2007	57.5	-161	chinook salmon	juvenile	0
2007	8/17/2007	57.5	-161	chinook salmon	mature	0
2007	8/17/2007	57.5	-161	chum salmon	mature	0
2007	8/17/2007	57.5	-161	chum salmon	juvenile	0
2007	8/17/2007	57.5	-161	coho salmon	mature	3
2007	8/17/2007	57.5	-161	coho salmon	immature	0
2007	8/17/2007	57.5	-161	pink salmon	juvenile	0
2007	8/17/2007	57.5	-161	pink salmon	mature	0
2007	8/17/2007	57.5	-161	sockeye salmon	juvenile	558
2007	8/17/2007	57.5	-161	sockeye salmon	immature	0
2007	8/17/2007	57.5	-161	sockeye salmon	mature	0
2007	8/17/2007	57.5	-161	chum salmon	immature	0
2007	8/17/2007	57.5	-162	pink salmon	mature	0
2007	8/17/2007	57.5	-162	chinook salmon	immature	0
2007	8/17/2007	57.5	-162	chinook salmon	juvenile	0

2007	8/17/2007	57.5	-162	chinook salmon	mature	0
2007	8/17/2007	57.5	-162	chum salmon	immature	1
2007	8/17/2007	57.5	-162	chum salmon	mature	2
2007	8/17/2007	57.5	-162	chum salmon	juvenile	0
2007	8/17/2007	57.5	-162	coho salmon	mature	0
2007	8/17/2007	57.5	-162	coho salmon	juvenile	0
2007	8/17/2007	57.5	-162	pink salmon	juvenile	1
2007	8/17/2007	57.5	-162	sockeye salmon	juvenile	2025
2007	8/17/2007	57.5	-162	sockeye salmon	immature	0
2007	8/17/2007	57.5	-162	sockeye salmon	mature	0
2007	8/17/2007	57.5	-162	coho salmon	immature	0
2007	8/18/2008	57.5	-163	coho salmon	immature	0
2007	8/18/2008	57.5	-163	sockeye salmon	mature	0
2007	8/18/2008	57.5	-163	sockeye salmon	immature	0
2007	8/18/2008	57.5	-163	chinook salmon	immature	0
2007	8/18/2008	57.5	-163	chinook salmon	juvenile	0
2007	8/18/2008	57.5	-163	chinook salmon	mature	0
2007	8/18/2008	57.5	-163	chum salmon	mature	1
2007	8/18/2008	57.5	-163	chum salmon	juvenile	0
2007	8/18/2008	57.5	-163	chum salmon	immature	0
2007	8/18/2008	57.5	-163	sockeye salmon	juvenile	0
2007	8/18/2008	57.5	-163	coho salmon	juvenile	0
2007	8/18/2008	57.5	-163	pink salmon	juvenile	0
2007	8/18/2008	57.5	-163	pink salmon	mature	0
2007	8/18/2008	57.5	-163	coho salmon	mature	0
2007	8/24/2007	57.5	-164	pink salmon	mature	0
2007	8/24/2007	57.5	-164	sockeye salmon	mature	0
2007	8/24/2007	57.5	-164	sockeye salmon	immature	0
2007	8/24/2007	57.5	-164	pink salmon	juvenile	0
2007	8/24/2007	57.5	-164	chinook salmon	juvenile	0

2007	8/24/2007	57.5	-164	coho salmon	immature	0
2007	8/24/2007	57.5	-164	coho salmon	juvenile	0
2007	8/24/2007	57.5	-164	coho salmon	mature	0
2007	8/24/2007	57.5	-164	chum salmon	juvenile	0
2007	8/24/2007	57.5	-164	chum salmon	mature	0
2007	8/24/2007	57.5	-164	chum salmon	immature	0
2007	8/24/2007	57.5	-164	chinook salmon	mature	0
2007	8/24/2007	57.5	-164	chinook salmon	immature	0
2007	8/24/2007	57.5	-164	sockeye salmon	juvenile	158
2007	8/28/2007	57.5	-165	chum salmon	mature	2
2007	8/28/2007	57.5	-165	sockeye salmon	mature	0
2007	8/28/2007	57.5	-165	sockeye salmon	immature	0
2007	8/28/2007	57.5	-165	sockeye salmon	juvenile	11
2007	8/28/2007	57.5	-165	pink salmon	juvenile	0
2007	8/28/2007	57.5	-165	pink salmon	mature	0
2007	8/28/2007	57.5	-165	coho salmon	immature	0
2007	8/28/2007	57.5	-165	coho salmon	mature	0
2007	8/28/2007	57.5	-165	chum salmon	immature	2
2007	8/28/2007	57.5	-165	chinook salmon	mature	0
2007	8/28/2007	57.5	-165	chinook salmon	immature	0
2007	8/28/2007	57.5	-165	chinook salmon	juvenile	1
2007	8/28/2007	57.5	-165	coho salmon	juvenile	0
2007	8/28/2007	57.5	-165	chum salmon	juvenile	0
2007	8/28/2007	57.5	-166	pink salmon	juvenile	0
2007	8/28/2007	57.5	-166	chinook salmon	immature	0
2007	8/28/2007	57.5	-166	chum salmon	immature	5
2007	8/28/2007	57.5	-166	chum salmon	mature	0
2007	8/28/2007	57.5	-166	chum salmon	juvenile	0
2007	8/28/2007	57.5	-166	coho salmon	juvenile	0
2007	8/28/2007	57.5	-166	coho salmon	mature	0

2007	8/28/2007	57.5	-166	chinook salmon	mature	0
2007	8/28/2007	57.5	-166	pink salmon	mature	0
2007	8/28/2007	57.5	-166	sockeye salmon	immature	1
2007	8/28/2007	57.5	-166	sockeye salmon	juvenile	0
2007	8/28/2007	57.5	-166	chinook salmon	juvenile	1
2007	8/28/2007	57.5	-166	sockeye salmon	mature	0
2007	8/28/2007	57.5	-166	coho salmon	immature	0
2007	8/28/2007	57.5	-167	chum salmon	immature	0
2007	8/28/2007	57.5	-167	chinook salmon	juvenile	0
2007	8/28/2007	57.5	-167	chinook salmon	mature	0
2007	8/28/2007	57.5	-167	chum salmon	mature	0
2007	8/28/2007	57.5	-167	chum salmon	juvenile	0
2007	8/28/2007	57.5	-167	coho salmon	juvenile	0
2007	8/28/2007	57.5	-167	coho salmon	mature	0
2007	8/28/2007	57.5	-167	coho salmon	immature	0
2007	8/28/2007	57.5	-167	pink salmon	juvenile	0
2007	8/28/2007	57.5	-167	sockeye salmon	immature	0
2007	8/28/2007	57.5	-167	sockeye salmon	mature	0
2007	8/28/2007	57.5	-167	pink salmon	mature	0
2007	8/28/2007	57.5	-167	chinook salmon	immature	0
2007	8/28/2007	57.5	-167	sockeye salmon	juvenile	1
2007	9/6/2007	57.5	-168	pink salmon	juvenile	0
2007	9/6/2007	57.5	-168	chinook salmon	immature	0
2007	9/6/2007	57.5	-168	sockeye salmon	juvenile	0
2007	9/6/2007	57.5	-168	pink salmon	mature	0
2007	9/6/2007	57.5	-168	sockeye salmon	mature	0
2007	9/6/2007	57.5	-168	coho salmon	immature	0
2007	9/6/2007	57.5	-168	coho salmon	mature	0
2007	9/6/2007	57.5	-168	coho salmon	juvenile	0
2007	9/6/2007	57.5	-168	chum salmon	juvenile	0

2007	9/6/2007	57.5	-168	chum salmon	mature	0
2007	9/6/2007	57.5	-168	chum salmon	immature	5
2007	9/6/2007	57.5	-168	chinook salmon	mature	0
2007	9/6/2007	57.5	-168	chinook salmon	juvenile	0
2007	9/6/2007	57.5	-168	sockeye salmon	immature	5
2007	9/9/2007	57.5	-169	coho salmon	immature	0
2007	9/9/2007	57.5	-169	chum salmon	mature	0
2007	9/9/2007	57.5	-169	chum salmon	juvenile	0
2007	9/9/2007	57.5	-169	coho salmon	juvenile	0
2007	9/9/2007	57.5	-169	chum salmon	immature	1
2007	9/9/2007	57.5	-169	sockeye salmon	juvenile	0
2007	9/9/2007	57.5	-169	coho salmon	mature	0
2007	9/9/2007	57.5	-169	pink salmon	juvenile	0
2007	9/9/2007	57.5	-169	pink salmon	mature	0
2007	9/9/2007	57.5	-169	sockeye salmon	immature	0
2007	9/9/2007	57.5	-169	chinook salmon	mature	0
2007	9/9/2007	57.5	-169	sockeye salmon	mature	0
2007	9/9/2007	57.5	-169	chinook salmon	immature	3
2007	9/9/2007	57.5	-169	chinook salmon	juvenile	0
2007	9/9/2007	57.5	-170	coho salmon	mature	0
2007	9/9/2007	57.5	-170	coho salmon	immature	0
2007	9/9/2007	57.5	-170	sockeye salmon	mature	0
2007	9/9/2007	57.5	-170	sockeye salmon	juvenile	0
2007	9/9/2007	57.5	-170	sockeye salmon	immature	2
2007	9/9/2007	57.5	-170	chum salmon	juvenile	0
2007	9/9/2007	57.5	-170	pink salmon	juvenile	0
2007	9/9/2007	57.5	-170	chinook salmon	immature	0
2007	9/9/2007	57.5	-170	coho salmon	juvenile	0
2007	9/9/2007	57.5	-170	chum salmon	immature	4
2007	9/9/2007	57.5	-170	chum salmon	mature	1

2007	9/9/2007	57.5	-170	chinook salmon	mature	0
2007	9/9/2007	57.5	-170	chinook salmon	juvenile	0
2007	9/9/2007	57.5	-170	pink salmon	mature	0
2007	9/15/2007	57.5	-171	coho salmon	juvenile	0
2007	9/15/2007	57.5	-171	sockeye salmon	mature	0
2007	9/15/2007	57.5	-171	sockeye salmon	juvenile	0
2007	9/15/2007	57.5	-171	chum salmon	mature	1
2007	9/15/2007	57.5	-171	coho salmon	immature	0
2007	9/15/2007	57.5	-171	sockeye salmon	immature	0
2007	9/15/2007	57.5	-171	chinook salmon	immature	1
2007	9/15/2007	57.5	-171	chinook salmon	mature	0
2007	9/15/2007	57.5	-171	chum salmon	immature	7
2007	9/15/2007	57.5	-171	chum salmon	juvenile	11
2007	9/15/2007	57.5	-171	coho salmon	mature	0
2007	9/15/2007	57.5	-171	pink salmon	juvenile	21
2007	9/15/2007	57.5	-171	pink salmon	mature	0
2007	9/15/2007	57.5	-171	chinook salmon	juvenile	0
2007	10/7/2007	57.5	-172	chinook salmon	mature	0
2007	10/7/2007	57.5	-172	chinook salmon	immature	1
2007	10/7/2007	57.5	-172	coho salmon	juvenile	0
2007	10/7/2007	57.5	-172	chinook salmon	juvenile	0
2007	10/7/2007	57.5	-172	chum salmon	juvenile	9
2007	10/7/2007	57.5	-172	chum salmon	immature	0
2007	10/7/2007	57.5	-172	chum salmon	mature	0
2007	10/7/2007	57.5	-172	coho salmon	mature	0
2007	10/7/2007	57.5	-172	coho salmon	immature	0
2007	10/7/2007	57.5	-172	pink salmon	juvenile	38
2007	10/7/2007	57.5	-172	sockeye salmon	immature	0
2007	10/7/2007	57.5	-172	sockeye salmon	mature	0
2007	10/7/2007	57.5	-172	sockeye salmon	juvenile	0

2007	10/7/2007	57.5	-172	pink salmon	mature	0
2007	8/16/2007	58	-160	sockeye salmon	immature	0
2007	8/16/2007	58	-160	sockeye salmon	mature	0
2007	8/16/2007	58	-160	sockeye salmon	juvenile	113
2007	8/16/2007	58	-160	chinook salmon	mature	0
2007	8/16/2007	58	-160	pink salmon	mature	0
2007	8/16/2007	58	-160	chinook salmon	juvenile	0
2007	8/16/2007	58	-160	chum salmon	juvenile	7
2007	8/16/2007	58	-160	chum salmon	immature	0
2007	8/16/2007	58	-160	chum salmon	mature	0
2007	8/16/2007	58	-160	coho salmon	mature	0
2007	8/16/2007	58	-160	coho salmon	juvenile	0
2007	8/16/2007	58	-160	coho salmon	immature	0
2007	8/16/2007	58	-160	pink salmon	juvenile	1
2007	8/16/2007	58	-160	chinook salmon	immature	0
2007	8/16/2007	58	-161	coho salmon	juvenile	0
2007	8/16/2007	58	-161	chinook salmon	juvenile	0
2007	8/16/2007	58	-161	chum salmon	immature	0
2007	8/16/2007	58	-161	chinook salmon	mature	0
2007	8/16/2007	58	-161	chum salmon	juvenile	0
2007	8/16/2007	58	-161	pink salmon	juvenile	0
2007	8/16/2007	58	-161	sockeye salmon	mature	0
2007	8/16/2007	58	-161	pink salmon	mature	0
2007	8/16/2007	58	-161	coho salmon	mature	0
2007	8/16/2007	58	-161	sockeye salmon	juvenile	0
2007	8/16/2007	58	-161	sockeye salmon	immature	0
2007	8/16/2007	58	-161	chum salmon	mature	0
2007	8/16/2007	58	-161	chinook salmon	immature	0
2007	8/16/2007	58	-161	coho salmon	immature	0
2007	8/19/2007	58	-162	sockeye salmon	immature	0

2007	8/19/2007	58	-162	chum salmon	immature	0
2007	8/19/2007	58	-162	chinook salmon	juvenile	0
2007	8/19/2007	58	-162	sockeye salmon	mature	0
2007	8/19/2007	58	-162	chinook salmon	mature	0
2007	8/19/2007	58	-162	chum salmon	mature	0
2007	8/19/2007	58	-162	chum salmon	juvenile	0
2007	8/19/2007	58	-162	coho salmon	mature	0
2007	8/19/2007	58	-162	coho salmon	juvenile	0
2007	8/19/2007	58	-162	coho salmon	immature	0
2007	8/19/2007	58	-162	pink salmon	juvenile	0
2007	8/19/2007	58	-162	pink salmon	mature	0
2007	8/19/2007	58	-162	sockeye salmon	juvenile	1
2007	8/19/2007	58	-162	chinook salmon	immature	0
2007	8/19/2007	58	-163	chinook salmon	juvenile	0
2007	8/19/2007	58	-163	sockeye salmon	mature	0
2007	8/19/2007	58	-163	sockeye salmon	immature	0
2007	8/19/2007	58	-163	chinook salmon	mature	0
2007	8/19/2007	58	-163	pink salmon	mature	0
2007	8/19/2007	58	-163	pink salmon	juvenile	0
2007	8/19/2007	58	-163	coho salmon	immature	0
2007	8/19/2007	58	-163	coho salmon	juvenile	0
2007	8/19/2007	58	-163	coho salmon	mature	0
2007	8/19/2007	58	-163	chum salmon	immature	0
2007	8/19/2007	58	-163	chum salmon	mature	0
2007	8/19/2007	58	-163	sockeye salmon	juvenile	0
2007	8/19/2007	58	-163	chinook salmon	immature	0
2007	8/19/2007	58	-163	chum salmon	juvenile	0
2007	8/27/2007	58	-165	chum salmon	juvenile	0
2007	8/27/2007	58	-165	chum salmon	mature	0
2007	8/27/2007	58	-165	chum salmon	immature	0

2007	8/27/2007	58	-165	sockeye salmon	mature	0
2007	8/27/2007	58	-165	coho salmon	juvenile	0
2007	8/27/2007	58	-165	coho salmon	mature	0
2007	8/27/2007	58	-165	coho salmon	immature	0
2007	8/27/2007	58	-165	pink salmon	mature	0
2007	8/27/2007	58	-165	pink salmon	juvenile	0
2007	8/27/2007	58	-165	sockeye salmon	juvenile	1
2007	8/27/2007	58	-165	chinook salmon	mature	0
2007	8/27/2007	58	-165	chinook salmon	immature	0
2007	8/27/2007	58	-165	chinook salmon	juvenile	0
2007	8/27/2007	58	-165	sockeye salmon	immature	0
2007	8/27/2007	58	-166	sockeye salmon	juvenile	0
2007	8/27/2007	58	-166	sockeye salmon	immature	0
2007	8/27/2007	58	-166	chinook salmon	juvenile	1
2007	8/27/2007	58	-166	pink salmon	juvenile	0
2007	8/27/2007	58	-166	pink salmon	mature	0
2007	8/27/2007	58	-166	coho salmon	immature	0
2007	8/27/2007	58	-166	coho salmon	mature	0
2007	8/27/2007	58	-166	chum salmon	mature	0
2007	8/27/2007	58	-166	chum salmon	juvenile	0
2007	8/27/2007	58	-166	chum salmon	immature	3
2007	8/27/2007	58	-166	chinook salmon	mature	0
2007	8/27/2007	58	-166	chinook salmon	immature	2
2007	8/27/2007	58	-166	coho salmon	juvenile	0
2007	8/27/2007	58	-166	sockeye salmon	mature	0
2007	8/28/2007	58	-167	chinook salmon	juvenile	1
2007	8/28/2007	58	-167	pink salmon	juvenile	0
2007	8/28/2007	58	-167	pink salmon	mature	0
2007	8/28/2007	58	-167	coho salmon	immature	0
2007	8/28/2007	58	-167	coho salmon	mature	0

2007	8/28/2007	58	-167	coho salmon	juvenile	0
2007	8/28/2007	58	-167	chum salmon	juvenile	0
2007	8/28/2007	58	-167	chum salmon	mature	1
2007	8/28/2007	58	-167	chinook salmon	mature	0
2007	8/28/2007	58	-167	chinook salmon	immature	0
2007	8/28/2007	58	-167	sockeye salmon	mature	0
2007	8/28/2007	58	-167	sockeye salmon	immature	0
2007	8/28/2007	58	-167	chum salmon	immature	1
2007	8/28/2007	58	-167	sockeye salmon	juvenile	0
2007	9/8/2007	58	-168	sockeye salmon	mature	0
2007	9/8/2007	58	-168	chinook salmon	immature	2
2007	9/8/2007	58	-168	chinook salmon	juvenile	0
2007	9/8/2007	58	-168	chum salmon	mature	1
2007	9/8/2007	58	-168	chum salmon	immature	3
2007	9/8/2007	58	-168	chum salmon	juvenile	0
2007	9/8/2007	58	-168	coho salmon	juvenile	1
2007	9/8/2007	58	-168	coho salmon	mature	0
2007	9/8/2007	58	-168	coho salmon	immature	0
2007	9/8/2007	58	-168	pink salmon	juvenile	0
2007	9/8/2007	58	-168	pink salmon	mature	0
2007	9/8/2007	58	-168	sockeye salmon	immature	2
2007	9/8/2007	58	-168	chinook salmon	mature	0
2007	9/8/2007	58	-168	sockeye salmon	juvenile	0
2007	9/16/2007	58	-169	chum salmon	juvenile	29
2007	9/16/2007	58	-169	chinook salmon	juvenile	1
2007	9/16/2007	58	-169	chinook salmon	immature	1
2007	9/16/2007	58	-169	chinook salmon	mature	0
2007	9/16/2007	58	-169	chum salmon	immature	5
2007	9/16/2007	58	-169	sockeye salmon	immature	0
2007	9/16/2007	58	-169	coho salmon	juvenile	0

2007	9/16/2007	58	-169	coho salmon	mature	0
2007	9/16/2007	58	-169	coho salmon	immature	0
2007	9/16/2007	58	-169	pink salmon	juvenile	22
2007	9/16/2007	58	-169	pink salmon	mature	0
2007	9/16/2007	58	-169	sockeye salmon	mature	0
2007	9/16/2007	58	-169	sockeye salmon	juvenile	0
2007	9/16/2007	58	-169	chum salmon	mature	1
2007	10/6/2007	58	-171	coho salmon	juvenile	0
2007	10/6/2007	58	-171	pink salmon	mature	0
2007	10/6/2007	58	-171	coho salmon	mature	0
2007	10/6/2007	58	-171	chum salmon	mature	0
2007	10/6/2007	58	-171	coho salmon	immature	0
2007	10/6/2007	58	-171	pink salmon	juvenile	0
2007	10/6/2007	58	-171	sockeye salmon	juvenile	0
2007	10/6/2007	58	-171	chum salmon	juvenile	0
2007	10/6/2007	58	-171	sockeye salmon	mature	0
2007	10/6/2007	58	-171	chinook salmon	juvenile	0
2007	10/6/2007	58	-171	chinook salmon	immature	0
2007	10/6/2007	58	-171	chum salmon	immature	0
2007	10/6/2007	58	-171	sockeye salmon	immature	0
2007	10/6/2007	58	-171	chinook salmon	mature	0
2007	10/7/2007	58	-172	chum salmon	juvenile	9
2007	10/7/2007	58	-172	sockeye salmon	mature	0
2007	10/7/2007	58	-172	sockeye salmon	juvenile	0
2007	10/7/2007	58	-172	sockeye salmon	immature	0
2007	10/7/2007	58	-172	pink salmon	mature	0
2007	10/7/2007	58	-172	pink salmon	juvenile	27
2007	10/7/2007	58	-172	coho salmon	immature	0
2007	10/7/2007	58	-172	coho salmon	mature	0
2007	10/7/2007	58	-172	coho salmon	juvenile	0

2007	10/7/2007	58	-172	chum salmon	immature	0
2007	10/7/2007	58	-172	chinook salmon	mature	0
2007	10/7/2007	58	-172	chinook salmon	juvenile	0
2007	10/7/2007	58	-172	chinook salmon	immature	0
2007	10/7/2007	58	-172	chum salmon	mature	0
2007	8/27/2007	58.5	-165	chum salmon	immature	0
2007	8/27/2007	58.5	-165	chum salmon	mature	0
2007	8/27/2007	58.5	-165	coho salmon	mature	0
2007	8/27/2007	58.5	-165	sockeye salmon	mature	0
2007	8/27/2007	58.5	-165	chinook salmon	mature	0
2007	8/27/2007	58.5	-165	chum salmon	juvenile	0
2007	8/27/2007	58.5	-165	chinook salmon	immature	0
2007	8/27/2007	58.5	-165	coho salmon	juvenile	0
2007	8/27/2007	58.5	-165	chinook salmon	juvenile	2
2007	8/27/2007	58.5	-165	coho salmon	immature	0
2007	8/27/2007	58.5	-165	pink salmon	mature	0
2007	8/27/2007	58.5	-165	pink salmon	juvenile	0
2007	8/27/2007	58.5	-165	sockeye salmon	juvenile	0
2007	8/27/2007	58.5	-165	sockeye salmon	immature	0
2007	8/27/2007	58.5	-166	coho salmon	juvenile	0
2007	8/27/2007	58.5	-166	pink salmon	mature	0
2007	8/27/2007	58.5	-166	coho salmon	immature	0
2007	8/27/2007	58.5	-166	coho salmon	mature	0
2007	8/27/2007	58.5	-166	pink salmon	juvenile	0
2007	8/27/2007	58.5	-166	chum salmon	immature	0
2007	8/27/2007	58.5	-166	chum salmon	mature	0
2007	8/27/2007	58.5	-166	chum salmon	juvenile	0
2007	8/27/2007	58.5	-166	chinook salmon	mature	0
2007	8/27/2007	58.5	-166	chinook salmon	juvenile	0
2007	8/27/2007	58.5	-166	sockeye salmon	mature	0

2007	8/27/2007	58.5	-166	sockeye salmon	immature	0
2007	8/27/2007	58.5	-166	chinook salmon	immature	0
2007	8/27/2007	58.5	-166	sockeye salmon	juvenile	16
2007	8/26/2007	58.5	-167	chum salmon	immature	0
2007	8/26/2007	58.5	-167	chinook salmon	immature	0
2007	8/26/2007	58.5	-167	chinook salmon	mature	0
2007	8/26/2007	58.5	-167	chum salmon	mature	0
2007	8/26/2007	58.5	-167	chinook salmon	juvenile	0
2007	8/26/2007	58.5	-167	coho salmon	juvenile	0
2007	8/26/2007	58.5	-167	coho salmon	mature	0
2007	8/26/2007	58.5	-167	coho salmon	immature	0
2007	8/26/2007	58.5	-167	pink salmon	mature	0
2007	8/26/2007	58.5	-167	pink salmon	juvenile	0
2007	8/26/2007	58.5	-167	sockeye salmon	juvenile	0
2007	8/26/2007	58.5	-167	sockeye salmon	immature	0
2007	8/26/2007	58.5	-167	sockeye salmon	mature	0
2007	8/26/2007	58.5	-167	chum salmon	juvenile	0
2007	9/8/2007	58.5	-168	coho salmon	juvenile	0
2007	9/8/2007	58.5	-168	chinook salmon	juvenile	0
2007	9/8/2007	58.5	-168	chinook salmon	immature	0
2007	9/8/2007	58.5	-168	chinook salmon	mature	0
2007	9/8/2007	58.5	-168	chum salmon	juvenile	0
2007	9/8/2007	58.5	-168	chum salmon	immature	0
2007	9/8/2007	58.5	-168	chum salmon	mature	0
2007	9/8/2007	58.5	-168	coho salmon	immature	0
2007	9/8/2007	58.5	-168	pink salmon	juvenile	0
2007	9/8/2007	58.5	-168	pink salmon	mature	0
2007	9/8/2007	58.5	-168	sockeye salmon	juvenile	1
2007	9/8/2007	58.5	-168	sockeye salmon	immature	0
2007	9/8/2007	58.5	-168	sockeye salmon	mature	0

2007	9/8/2007	58.5	-168	coho salmon	mature	0
2007	9/16/2007	58.5	-169	chinook salmon	mature	0
2007	9/16/2007	58.5	-169	sockeye salmon	juvenile	0
2007	9/16/2007	58.5	-169	pink salmon	mature	0
2007	9/16/2007	58.5	-169	pink salmon	juvenile	27
2007	9/16/2007	58.5	-169	sockeye salmon	mature	0
2007	9/16/2007	58.5	-169	coho salmon	immature	0
2007	9/16/2007	58.5	-169	coho salmon	mature	0
2007	9/16/2007	58.5	-169	coho salmon	juvenile	1
2007	9/16/2007	58.5	-169	chum salmon	mature	0
2007	9/16/2007	58.5	-169	sockeye salmon	immature	0
2007	9/16/2007	58.5	-169	chum salmon	immature	2
2007	9/16/2007	58.5	-169	chinook salmon	juvenile	2
2007	9/16/2007	58.5	-169	chinook salmon	immature	1
2007	9/16/2007	58.5	-169	chum salmon	juvenile	23
2007	9/21/2007	58.5	-170	coho salmon	juvenile	0
2007	9/21/2007	58.5	-170	sockeye salmon	immature	1
2007	9/21/2007	58.5	-170	pink salmon	mature	0
2007	9/21/2007	58.5	-170	pink salmon	juvenile	0
2007	9/21/2007	58.5	-170	coho salmon	mature	0
2007	9/21/2007	58.5	-170	chum salmon	mature	0
2007	9/21/2007	58.5	-170	chum salmon	juvenile	0
2007	9/21/2007	58.5	-170	chum salmon	immature	1
2007	9/21/2007	58.5	-170	chinook salmon	mature	0
2007	9/21/2007	58.5	-170	chinook salmon	immature	0
2007	9/21/2007	58.5	-170	chinook salmon	juvenile	0
2007	9/21/2007	58.5	-170	sockeye salmon	mature	0
2007	9/21/2007	58.5	-170	sockeye salmon	juvenile	0
2007	9/21/2007	58.5	-170	coho salmon	immature	0
2007	10/6/2007	58.5	-171	chinook salmon	immature	0

2007	10/6/2007	58.5	-171	sockeye salmon	juvenile	0
2007	10/6/2007	58.5	-171	sockeye salmon	immature	0
2007	10/6/2007	58.5	-171	pink salmon	mature	0
2007	10/6/2007	58.5	-171	pink salmon	juvenile	112
2007	10/6/2007	58.5	-171	coho salmon	immature	0
2007	10/6/2007	58.5	-171	coho salmon	mature	0
2007	10/6/2007	58.5	-171	coho salmon	juvenile	0
2007	10/6/2007	58.5	-171	chum salmon	mature	0
2007	10/6/2007	58.5	-171	chum salmon	immature	0
2007	10/6/2007	58.5	-171	chum salmon	juvenile	30
2007	10/6/2007	58.5	-171	chinook salmon	mature	0
2007	10/6/2007	58.5	-171	chinook salmon	juvenile	0
2007	10/6/2007	58.5	-171	sockeye salmon	mature	0
2007	10/7/2007	58.5	-172	sockeye salmon	juvenile	0
2007	10/7/2007	58.5	-172	chinook salmon	immature	0
2007	10/7/2007	58.5	-172	sockeye salmon	immature	0
2007	10/7/2007	58.5	-172	pink salmon	mature	0
2007	10/7/2007	58.5	-172	pink salmon	juvenile	0
2007	10/7/2007	58.5	-172	coho salmon	immature	0
2007	10/7/2007	58.5	-172	coho salmon	mature	0
2007	10/7/2007	58.5	-172	coho salmon	juvenile	0
2007	10/7/2007	58.5	-172	chum salmon	mature	0
2007	10/7/2007	58.5	-172	chum salmon	immature	0
2007	10/7/2007	58.5	-172	chum salmon	juvenile	0
2007	10/7/2007	58.5	-172	chinook salmon	mature	0
2007	10/7/2007	58.5	-172	chinook salmon	juvenile	0
2007	10/7/2007	58.5	-172	sockeye salmon	mature	0
2007	8/25/2007	59	-165	chinook salmon	mature	0
2007	8/25/2007	59	-165	chinook salmon	juvenile	3
2007	8/25/2007	59	-165	sockeye salmon	mature	0

2007	8/25/2007	59	-165	chinook salmon	immature	0
2007	8/25/2007	59	-165	sockeye salmon	immature	0
2007	8/25/2007	59	-165	chum salmon	juvenile	177
2007	8/25/2007	59	-165	chum salmon	immature	0
2007	8/25/2007	59	-165	chum salmon	mature	0
2007	8/25/2007	59	-165	coho salmon	mature	0
2007	8/25/2007	59	-165	coho salmon	immature	0
2007	8/25/2007	59	-165	pink salmon	juvenile	39
2007	8/25/2007	59	-165	pink salmon	mature	0
2007	8/25/2007	59	-165	sockeye salmon	juvenile	4
2007	8/25/2007	59	-165	coho salmon	juvenile	26
2007	8/25/2007	59	-166	chinook salmon	mature	0
2007	8/25/2007	59	-166	sockeye salmon	immature	0
2007	8/25/2007	59	-166	sockeye salmon	juvenile	0
2007	8/25/2007	59	-166	pink salmon	mature	0
2007	8/25/2007	59	-166	pink salmon	juvenile	1
2007	8/25/2007	59	-166	coho salmon	mature	0
2007	8/25/2007	59	-166	coho salmon	immature	0
2007	8/25/2007	59	-166	chum salmon	juvenile	0
2007	8/25/2007	59	-166	chinook salmon	juvenile	0
2007	8/25/2007	59	-166	chum salmon	immature	2
2007	8/25/2007	59	-166	chinook salmon	immature	0
2007	8/25/2007	59	-166	sockeye salmon	mature	0
2007	8/25/2007	59	-166	chum salmon	mature	3
2007	8/25/2007	59	-166	coho salmon	juvenile	0
2007	8/26/2007	59	-167	chinook salmon	juvenile	0
2007	8/26/2007	59	-167	sockeye salmon	juvenile	40
2007	8/26/2007	59	-167	pink salmon	juvenile	0
2007	8/26/2007	59	-167	pink salmon	mature	0
2007	8/26/2007	59	-167	coho salmon	immature	0

2007	8/26/2007	59	-167	coho salmon	mature	0
2007	8/26/2007	59	-167	coho salmon	juvenile	0
2007	8/26/2007	59	-167	sockeye salmon	mature	0
2007	8/26/2007	59	-167	chum salmon	immature	0
2007	8/26/2007	59	-167	chum salmon	mature	0
2007	8/26/2007	59	-167	chum salmon	juvenile	0
2007	8/26/2007	59	-167	chinook salmon	mature	0
2007	8/26/2007	59	-167	sockeye salmon	immature	0
2007	8/26/2007	59	-167	chinook salmon	immature	0
2007	9/8/2007	59	-168	chum salmon	mature	0
2007	9/8/2007	59	-168	chinook salmon	juvenile	0
2007	9/8/2007	59	-168	chinook salmon	mature	0
2007	9/8/2007	59	-168	chum salmon	juvenile	2
2007	9/8/2007	59	-168	chum salmon	immature	0
2007	9/8/2007	59	-168	coho salmon	juvenile	0
2007	9/8/2007	59	-168	coho salmon	immature	0
2007	9/8/2007	59	-168	pink salmon	juvenile	7
2007	9/8/2007	59	-168	pink salmon	mature	0
2007	9/8/2007	59	-168	sockeye salmon	juvenile	45
2007	9/8/2007	59	-168	sockeye salmon	immature	0
2007	9/8/2007	59	-168	sockeye salmon	mature	0
2007	9/8/2007	59	-168	chinook salmon	immature	1
2007	9/8/2007	59	-168	coho salmon	mature	0
2007	9/16/2007	59	-169	chinook salmon	juvenile	0
2007	9/16/2007	59	-169	chinook salmon	immature	0
2007	9/16/2007	59	-169	chinook salmon	mature	0
2007	9/16/2007	59	-169	chum salmon	juvenile	1
2007	9/16/2007	59	-169	chum salmon	immature	5
2007	9/16/2007	59	-169	chum salmon	mature	0
2007	9/16/2007	59	-169	coho salmon	juvenile	0

2007	9/16/2007	59	-169	coho salmon	immature	0
2007	9/16/2007	59	-169	pink salmon	juvenile	5
2007	9/16/2007	59	-169	pink salmon	mature	0
2007	9/16/2007	59	-169	sockeye salmon	immature	0
2007	9/16/2007	59	-169	sockeye salmon	juvenile	0
2007	9/16/2007	59	-169	sockeye salmon	mature	0
2007	9/16/2007	59	-169	coho salmon	mature	0
2007	10/6/2007	59	-170	sockeye salmon	mature	0
2007	10/6/2007	59	-170	chum salmon	immature	1
2007	10/6/2007	59	-170	chum salmon	juvenile	18
2007	10/6/2007	59	-170	chum salmon	mature	0
2007	10/6/2007	59	-170	coho salmon	juvenile	0
2007	10/6/2007	59	-170	coho salmon	mature	0
2007	10/6/2007	59	-170	coho salmon	immature	0
2007	10/6/2007	59	-170	pink salmon	juvenile	14
2007	10/6/2007	59	-170	pink salmon	mature	0
2007	10/6/2007	59	-170	chinook salmon	immature	0
2007	10/6/2007	59	-170	sockeye salmon	juvenile	0
2007	10/6/2007	59	-170	chinook salmon	mature	0
2007	10/6/2007	59	-170	chinook salmon	juvenile	0
2007	10/6/2007	59	-170	sockeye salmon	immature	0
2007	10/6/2007	59	-171	sockeye salmon	mature	0
2007	10/6/2007	59	-171	chinook salmon	mature	0
2007	10/6/2007	59	-171	chinook salmon	juvenile	0
2007	10/6/2007	59	-171	chum salmon	immature	0
2007	10/6/2007	59	-171	chum salmon	mature	0
2007	10/6/2007	59	-171	coho salmon	juvenile	0
2007	10/6/2007	59	-171	coho salmon	mature	0
2007	10/6/2007	59	-171	chinook salmon	immature	0
2007	10/6/2007	59	-171	coho salmon	immature	0

2007	10/6/2007	59	-171	pink salmon	juvenile	75
2007	10/6/2007	59	-171	pink salmon	mature	0
2007	10/6/2007	59	-171	sockeye salmon	immature	0
2007	10/6/2007	59	-171	sockeye salmon	juvenile	0
2007	10/6/2007	59	-171	chum salmon	juvenile	28
2007	8/26/2007	59.5	-166	coho salmon	immature	0
2007	8/26/2007	59.5	-166	chinook salmon	mature	0
2007	8/26/2007	59.5	-166	chum salmon	mature	1
2007	8/26/2007	59.5	-166	chum salmon	juvenile	84
2007	8/26/2007	59.5	-166	chum salmon	immature	0
2007	8/26/2007	59.5	-166	coho salmon	juvenile	63
2007	8/26/2007	59.5	-166	chinook salmon	juvenile	1
2007	8/26/2007	59.5	-166	sockeye salmon	mature	0
2007	8/26/2007	59.5	-166	chinook salmon	immature	0
2007	8/26/2007	59.5	-166	pink salmon	juvenile	6
2007	8/26/2007	59.5	-166	pink salmon	mature	0
2007	8/26/2007	59.5	-166	sockeye salmon	juvenile	0
2007	8/26/2007	59.5	-166	sockeye salmon	immature	0
2007	8/26/2007	59.5	-166	coho salmon	mature	0
2007	8/26/2007	59.5	-167	chinook salmon	immature	0
2007	8/26/2007	59.5	-167	coho salmon	immature	0
2007	8/26/2007	59.5	-167	pink salmon	mature	1
2007	8/26/2007	59.5	-167	coho salmon	juvenile	0
2007	8/26/2007	59.5	-167	sockeye salmon	mature	0
2007	8/26/2007	59.5	-167	sockeye salmon	immature	0
2007	8/26/2007	59.5	-167	chinook salmon	mature	0
2007	8/26/2007	59.5	-167	pink salmon	juvenile	0
2007	8/26/2007	59.5	-167	chinook salmon	juvenile	1
2007	8/26/2007	59.5	-167	coho salmon	mature	0
2007	8/26/2007	59.5	-167	chum salmon	immature	0

2007	8/26/2007	59.5	-167	chum salmon	mature	0
2007	8/26/2007	59.5	-167	chum salmon	juvenile	0
2007	8/26/2007	59.5	-167	sockeye salmon	juvenile	0
2007	9/8/2007	59.5	-168	sockeye salmon	juvenile	0
2007	9/8/2007	59.5	-168	chinook salmon	mature	0
2007	9/8/2007	59.5	-168	sockeye salmon	mature	0
2007	9/8/2007	59.5	-168	sockeye salmon	immature	0
2007	9/8/2007	59.5	-168	pink salmon	mature	0
2007	9/8/2007	59.5	-168	pink salmon	juvenile	7
2007	9/8/2007	59.5	-168	coho salmon	immature	0
2007	9/8/2007	59.5	-168	coho salmon	mature	0
2007	9/8/2007	59.5	-168	coho salmon	juvenile	0
2007	9/8/2007	59.5	-168	chum salmon	mature	0
2007	9/8/2007	59.5	-168	chum salmon	juvenile	4
2007	9/8/2007	59.5	-168	chinook salmon	juvenile	0
2007	9/8/2007	59.5	-168	chinook salmon	immature	0
2007	9/8/2007	59.5	-168	chum salmon	immature	0
2007	9/16/2007	59.5	-169	coho salmon	juvenile	0
2007	9/16/2007	59.5	-169	chinook salmon	juvenile	1
2007	9/16/2007	59.5	-169	chinook salmon	immature	0
2007	9/16/2007	59.5	-169	chinook salmon	mature	0
2007	9/16/2007	59.5	-169	chum salmon	immature	1
2007	9/16/2007	59.5	-169	chum salmon	mature	0
2007	9/16/2007	59.5	-169	coho salmon	mature	0
2007	9/16/2007	59.5	-169	coho salmon	immature	0
2007	9/16/2007	59.5	-169	pink salmon	juvenile	129
2007	9/16/2007	59.5	-169	pink salmon	mature	0
2007	9/16/2007	59.5	-169	sockeye salmon	immature	0
2007	9/16/2007	59.5	-169	sockeye salmon	juvenile	0
2007	9/16/2007	59.5	-169	sockeye salmon	mature	0

2007	9/16/2007	59.5	-169	chum salmon	juvenile	22
2007	10/3/2007	59.5	-170	coho salmon	juvenile	0
2007	10/3/2007	59.5	-170	sockeye salmon	mature	0
2007	10/3/2007	59.5	-170	chinook salmon	immature	1
2007	10/3/2007	59.5	-170	chinook salmon	juvenile	1
2007	10/3/2007	59.5	-170	chinook salmon	mature	0
2007	10/3/2007	59.5	-170	chum salmon	juvenile	35
2007	10/3/2007	59.5	-170	chum salmon	immature	0
2007	10/3/2007	59.5	-170	chum salmon	mature	0
2007	10/3/2007	59.5	-170	coho salmon	mature	0
2007	10/3/2007	59.5	-170	pink salmon	juvenile	33
2007	10/3/2007	59.5	-170	pink salmon	mature	0
2007	10/3/2007	59.5	-170	sockeye salmon	immature	0
2007	10/3/2007	59.5	-170	sockeye salmon	juvenile	0
2007	10/3/2007	59.5	-170	coho salmon	immature	0
2007	10/3/2007	59.5	-171	chinook salmon	juvenile	0
2007	10/3/2007	59.5	-171	sockeye salmon	mature	0
2007	10/3/2007	59.5	-171	chinook salmon	mature	0
2007	10/3/2007	59.5	-171	chum salmon	juvenile	7
2007	10/3/2007	59.5	-171	chum salmon	immature	0
2007	10/3/2007	59.5	-171	chum salmon	mature	0
2007	10/3/2007	59.5	-171	coho salmon	juvenile	0
2007	10/3/2007	59.5	-171	coho salmon	mature	0
2007	10/3/2007	59.5	-171	coho salmon	immature	0
2007	10/3/2007	59.5	-171	pink salmon	juvenile	53
2007	10/3/2007	59.5	-171	pink salmon	mature	0
2007	10/3/2007	59.5	-171	sockeye salmon	immature	0
2007	10/3/2007	59.5	-171	sockeye salmon	juvenile	0
2007	10/3/2007	59.5	-171	chinook salmon	immature	0

The Department of the Interior Mission

As the Nation's principal conservation agency, the Department of the Interior has responsibility for most of our nationally owned public lands and natural resources. This includes fostering sound use of our land and water resources; protecting our fish, wildlife, and biological diversity; preserving the environmental and cultural values of our national parks and historical places; and providing for the enjoyment of life through outdoor recreation. The Department assesses our energy and mineral resources and works to ensure that their development is in the best interests of all our people by encouraging stewardship and citizen participation in their care. The Department also has a major responsibility for American Indian reservation communities and for people who live in island territories under U.S. administration.

The Bureau of Ocean Energy Management, Regulation and Enforcement Mission

As a bureau of the Department of the Interior, the Bureau of Ocean Energy Management, Regulation and Enforcement's (BOEMRE) primary responsibilities are to manage the mineral resources located on the Nation's Outer Continental Shelf (OCS) in an environmentally sound and safe manner.

The BOEMRE Environmental Studies Program Mission

The mission of the Environmental Studies Program (ESP) is to provide the information needed to predict, assess, and manage impacts from offshore energy and marine mineral exploration, development, and production activities on human, marine, and coastal environments.