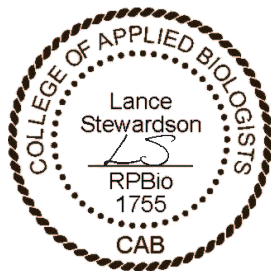


Wild Juvenile Salmonid Monitoring Program 2026 Esperanza Inlet, Nootka Sound, BC

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Summary

Beach seine sampling was conducted on behalf of Cermaq British Columbia Ltd. in Esperanza Inlet, BC in 2026. Sampling was completed to monitor sea lice abundance, prevalence, and intensity on juvenile wild salmon within Esperanza Inlet.

Sampling was conducted during three separate sampling events between March and May 2026, selected to coincide with the peak outmigration period of juvenile salmonids. Sampling was completed at 12 sites within or near Esperanza Inlet, BC. The sites were selected based on historical fish capture results and location relative to existing aquaculture sites in the area.

Thirty individuals from each target fish species (Pacific salmonids) or the total number of captured individuals from each target species (if less than 30 were captured) were collected from each of the 12 sites during the sampling events. Total catch numbers of each species were recorded. Water quality measurements including surface and one meter depth temperature, dissolved oxygen and salinity were recorded at each site during each sampling event.

Collected sample fish were frozen and analyzed in the lab for the presence of sea lice by Mainstream Biological Consulting. Sea lice observed on the individual fish specimens during laboratory analysis were identified as either *Lepeophtheirus* spp. or *Caligus* sp. These lice are assumed to be *Lepeophtheirus salmonis* and *Caligus clemensi* due to the lack of documented infestation of Pacific salmon by other species. The lice were identified to life stage, and the sex of pre-adult or adult motile lice was determined.

This data summary report documents the observed sea lice infestation on retained wild juvenile salmon collected in Esperanza Inlet, BC in 2026. A total of 436 wild juvenile salmonids underwent lab analysis for sea lice infestation including 434 chum salmon (*Oncorhynchus keta*) and two coho salmon (*Oncorhynchus kisutch*). No chinook, pink, sockeye or Atlantic salmon (*Salmo salar*) were captured during sampling completed in Esperanza Inlet, BC. A total of 122 individuals were found to be infested with sea lice in the sample population, resulting in a calculated sea lice prevalence of 27.9% in 2026. A total of 289 sea lice were found during laboratory analysis resulting in an abundance of 0.66 and an average intensity of 2.4 for the salmon population.

Chum salmon smolts were captured in greater numbers than any other species. A total of 1375 chum salmon were captured, representing 99.9% of all captured salmonids. Of the 1375 chum captured, 434 were kept for lab analysis for sea lice infestation. A total of 122 chum smolts were found to be infested with a total of 289 lice resulting in a calculated prevalence of 28.1 %, abundance of 0.67 and an average intensity of 2.4 for the chum salmon sample population.

Two coho salmon were captured, representing 0.01 % of all captured samples. The two coho salmon captured were kept for lab analysis for sea lice infestation and were not infested with any sea lice.

A total of 255 *Lepeophtheirus salmonis* sea lice of various life stages were identified on 115 juvenile salmon. A total of 34 *Caligus clemensi* sea lice of copepodid and chalimus life stages were identified on 22 juvenile salmon. Of the infested juvenile salmon, 15 juvenile salmon were found to be infested with both *L. salmonis* and *C. clemensi* sea lice.

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1.0 Introduction

Beach seine sampling was conducted at 12 sites within or near Esperanza Inlet, BC (Figure 1) to capture wild juvenile salmon on behalf of Cermaq British Columbia Ltd. Retained fish were analyzed in the lab by Mainstream Biological Consulting (MBC) for sea lice infestation. Three sampling events were completed between March 30, 2026, and May 12, 2026. Timing was selected to coincide with the estimated peak outmigration of juvenile salmonids in Esperanza Inlet, BC.

Parasitic copepods from the family Caligidae (sea lice) found in the coastal waters of British Columbia are divided into two genera: *Lepeophtheirus* and *Caligus*. Several species of *Lepeophtheirus* have been identified infesting fish in the Pacific Ocean, while only one species of *Caligus* (*Caligus clemensi*) has been identified (Margolis and Arthur 1979; McDonald and Margolis, 1995) in the Pacific northwest. *C. clemensi* infest an extremely wide range of natural hosts in the marine environment including salmonids and non-salmonids; while *L. salmonis* natural hosts on the Pacific coast have been found to include salmonid species and threespine stickleback. During this analysis, *Lepeophtheirus* spp. sea lice found on salmonid specimens were assumed to be *L. salmonis* due to the lack of documented infestations of Pacific salmon by other *Lepeophtheirus* lice species (Jones and Nemec, 2004).

Both Caligidae genera have similar life histories and developmental stages (Kabata, 1972; Johnson and Albright, 1991a). Sea lice hatch from eggs and go through two free-swimming naupilii stages before developing into an infectious free-swimming copepodid. The copepodids attach to their host and develop through several chalimus stages. The chalimus stages are non-motile and are attached to their host by a frontal filament. The final chalimus stage terminates as the sea lice become motile and are no longer attached to their hosts by the frontal filament. The sea lice can now move freely on the fish as they develop through a pre-adult stage before becoming reproductively viable adults.

Water temperature and salinity are two environmental variables known to influence sea lice development, growth, survival, and reproductive rate. In British Columbia, surface seawater temperatures range from approximately 6 °C to 13 °C. Research on sea lice abundance conducted in the Broughton Archipelago and elsewhere on the coast of British Columbia indicates that surface water temperature during the winter months does not appear to hinder the season abundance of *L. salmonis* (Saksida et al. 2007a, b). The rate of development and the generation times for *C. elongates* are strongly temperature dependent (Tully, 1992) and although this research has not been conducted, similar relationships with water temperature may be expected for *C. clemensi* (Jones and Johnson, 2015). Survival and development of *L. salmonis* is optimal in high salinity seawater. Under laboratory conditions copepodid survival was limited to conditions where salinity was greater than 10 ppt (Johnson and Albright, 1991b).

Cermaq British Columbia Ltd. requested monitoring of sea lice abundance, prevalence, and intensity on juvenile wild salmon in Esperanza Inlet, BC. This data summary report documents the observed sea lice infestation rates on juvenile salmonids collected in Esperanza Inlet, BC in 2026. This is the thirteenth year that sampling was completed in Esperanza Inlet, BC by Cermaq British Columbia Ltd.

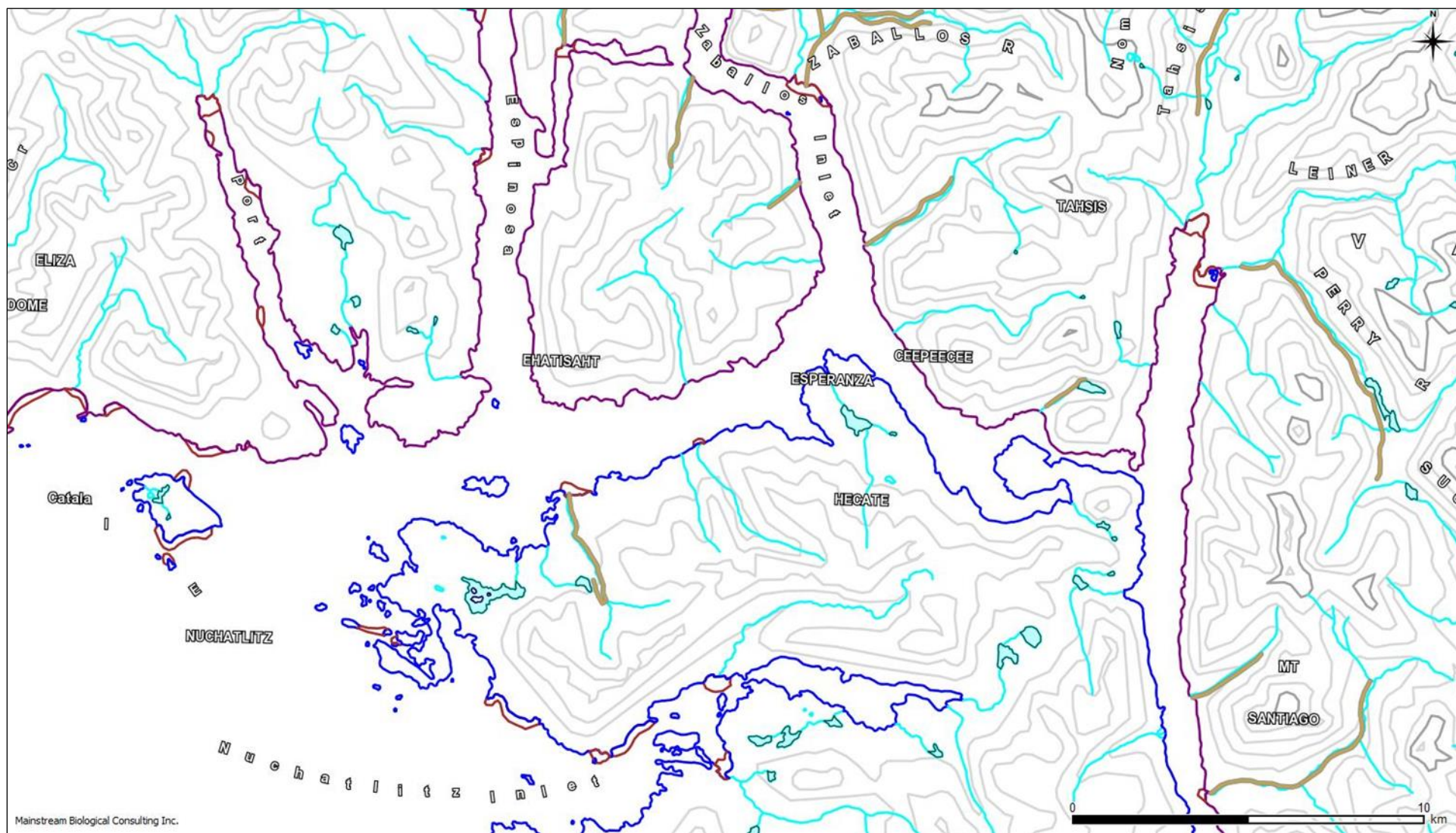


Figure 1: An overview map showing the location of Esperanza Inlet on the west coast of Vancouver Island, BC

2.0 Methods

Juvenile salmonids were collected from 12 sites in or near to Esperanza Inlet, BC. These sites were chosen based on their locations relative to existing Cermaq British Columbia Ltd. aquaculture sites in the area (Figure 2). The sites were sampled three times in 2026 on between March 30, 2026, and May 12, 2026.

2.1 Site Locations

Of the 12 sampling sites, four sites were in Hecate Channel, four sites were in Zeballos Inlet, and four sites were in Esperanza Inlet (Figure 2). GPS coordinates collected in the field for the sites are presented in Table 1.

Table 1: The site and location of the 12 beach seine sites where fish were collected for sea lice analysis in Esperanza Inlet, BC in 2026.

Site #	Site #	Latitude	Longitude
McBride Bay	1	49 51.4462	-126 45.1769
Hecate Channel	2	49 52.1169	-126 45.8351
Steamer Point	3	49 53.1393	-126 47.3156
Saltery Bay	4	49 51.7712	-126 48.6757
Ehatisht Creek	5	49 52.5354	-126 51.0435
Esperanza Inlet	6	49 52.8587	-126 50.1944
Cliff Cove	7	49 53.6038	-126 49.0601
Zeballos Inlet	8	49 54.6436	-126 49.1897
Zeballos North	9	49 56.5235	-126 49.0698
Little Zeballos River	10	49 57.0280	-126 48.3035
Barr Creek	11	49 54.9380	-126 47.1606
Lutes Creek	12	49 53.4790	-126 46.3278

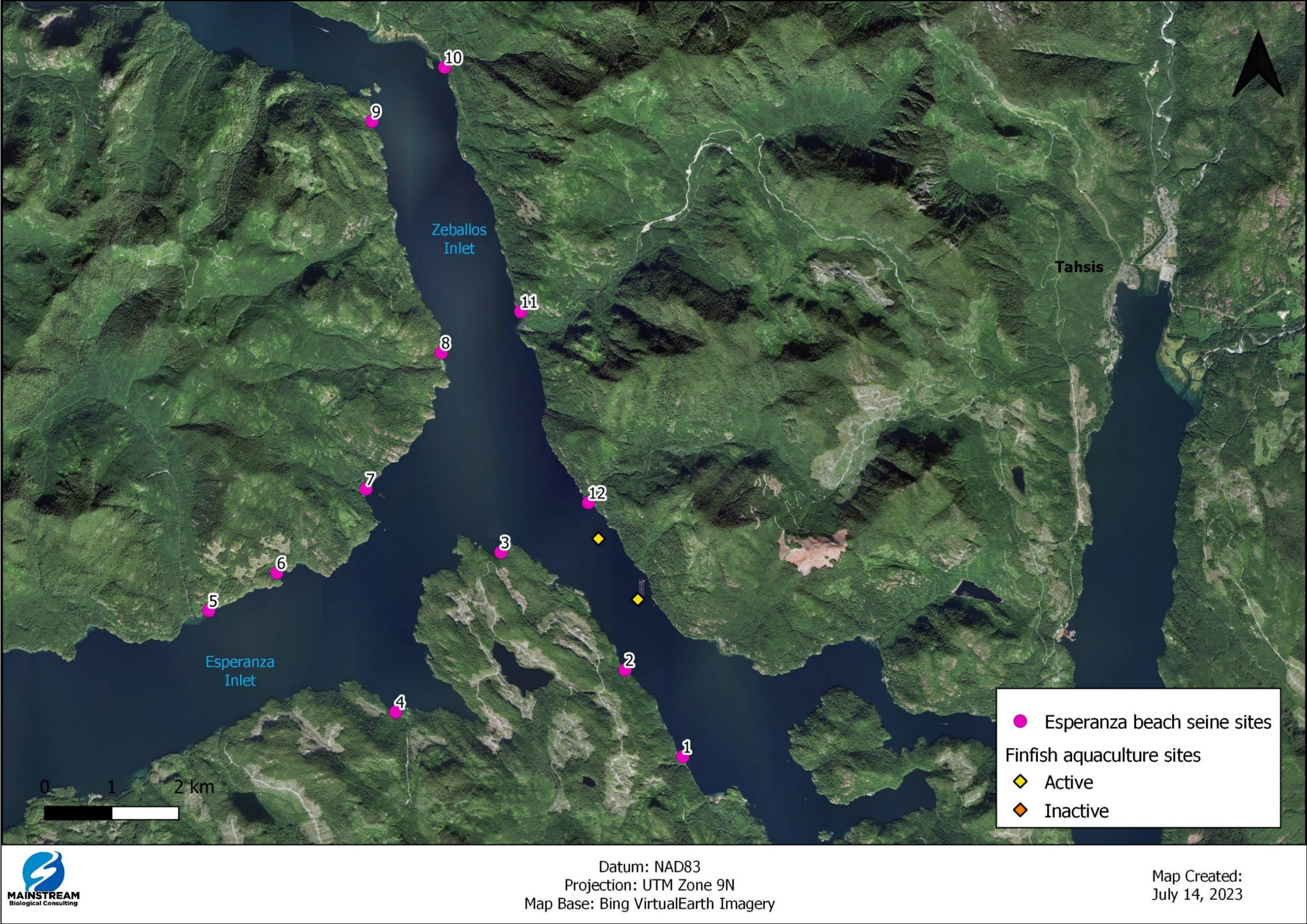


Figure 2: The locations of the 12 beach seine sites in Esperanza Inlet, BC sampled in 2026.

2.2 Field Procedures

Procedures used by Mainstream Biological Consulting during 2026 sampling were adapted from procedures for beach seining, fish collection and field data recording utilized by the Department of Fisheries and Oceans (DFO).

An 18 ft Boston Whaler powered by a 70 horsepower outboard motor was used to access sampling sites. A 150 ft (45.7 m) long by 12 ft (3.7 m) deep beach seine net was used to capture specimens. The net was constructed in three 50 ft (15.2 m) sections, with the centre bunt consisting of one-quarter inch diameter diamond mesh, and two side panels (wings) consisting of half-inch diameter diamond mesh. Floats were attached every 30 cm along the top-line and a lead line provided weight along the bottom of the net.

A three person crew conducted the beach seine sets. All beaches were approached slowly by boat and one crewmember was put ashore with one end of the net towline. The onshore crewmember held the towline at one side of the sample site, while the second crewmember ensured the net deployed smoothly off the bow or side of the boat as the third crewmember backed the boat in a wide semicircle towards the opposite side of the sample site. When the net was fully deployed, the second crewmember stepped into the shallow water with the towline or tossed it to the awaiting crewmember on shore. A slow retrieval of the net began immediately.

As the net was slowly retrieved, surface and one meter water quality data was collected for temperature, salinity and dissolved oxygen using a YSI Pro Quatro Probe.

Crewmembers retrieved the net evenly from opposite ends, ensuring that the lead line remained as close to the bottom as possible. Retrieved netting was piled on the beach above the water level. As the retrieval reached the net bunt, the lead line was retrieved at a faster rate than the floats to allow the netting of the bunt to form a bag under any captured fish. The lead line was then pulled up onto the beach above the water level. One crewmember worked their way around the outside of the net in the shallow water to ensure the floats stayed above the surface of the water. In this manner a small, shallow bag formed from the bunt of the net contained the captured fish in the water so that they could be sampled.

The two shore crew members collected individual fish from the bunt to ensure that captured fish remained in the net for as short a period as possible. The net was manipulated as necessary in response to changing tides to ensure the captured fish remained in sufficient water to minimize contact with the net or with other fish.

Where possible, a total of 30 individuals from each target species were retained for sea lice infestation analysis. If less than 30 individuals of a target species were captured, all the captured fish were retained. Individual fish were haphazardly “swam” into an appropriately sized Whirlpac bag. Handling of fish was kept to a minimum.

Once all the fish for retention were collected, a total catch number was recorded for each species. Any fish remaining in the net were counted or estimated (if more than 300 individuals were present) and released. The total of fish remaining in the net was added to the number of retained individuals to calculate a total capture number for a given species.

A standardized field form was used to record the following information for each beach seine set:

- Site name or number
- Date
- Time at the end of the individual fish collection
- Comments on weather and oceanic conditions
- Total capture and retained fish numbers for each specimen group
- Water temperature (°C), salinity (ppt) and dissolved oxygen (mg/L) to one decimal place
- GPS coordinates
- The number of salmon mortalities.

Retained fish from each site were packaged separately in re-sealable bags and labelled with the site name or number, the date and sample numbers of each species. Sample bags were stored on dry ice in a cooler while on board the boat and transferred to a portable freezer on the support boat immediately following completion of the set.

Following each set the net was reloaded onto the bow of the boat. Crewmembers scanned the net for obvious holes, which were repaired immediately if found.

The above sampling procedures were repeated at each of the sample sites.

2.3 Laboratory Procedures

Laboratory procedures for sea lice analysis were adapted from procedures demonstrated by Sheila Dawe and Eliah Kim at the Pacific Biological Station in Nanaimo, BC, during sea lice identification training that was conducted on April 1, 2004. Additional sea lice identification training by Paul Callow was conducted at the Pacific Biological Station in September 2007.

Fish samples were thawed immediately prior to analysis. Individual fish were identified to species and counted. Results of the lab identification and count were compared to the reported data found on the field data sheets to identify any errors.

A standardized data sheet was used to record sea lice analysis results for each site. The site and week number, sample date and number of fish and specimen groups present were recorded. The date of the lab analysis was also noted.

Once thawed, individual fish were removed from their bag using a pair of forceps at the caudal peduncle and placed in a petri dish. Each bag was labelled with an individual fish identification number. Each fish was then scanned for the presence of sea lice under a stereoscopic dissection microscope. The microscope was set at a magnification of 20X for the preliminary survey of each fish sample, and magnification was increased to up at least 40X during individual sea lice identification.

Microscopic analysis of each individual fish began at the anterior end of the right side of the specimen. The head was examined first, after which a scan was made along the dorsal half of the specimen working towards the posterior end and the tail. The dorsal fin and caudal fin were lifted and expanded with a pair of forceps to check for lice. From the posterior end a return scan was made along the ventral half of the specimen back to the head. The anal fin, pelvic fin and pectoral fin were lifted and expanded, and the operculum was lifted. The fish was then flipped using a pair of forceps at the caudal peduncle and the procedure was repeated on the opposite side of the specimen.

Additional scans were made longitudinally down the fish if the entire depth of the fish could not be seen in a single pass. Any sea lice observed on the fish were removed and placed in saline solution in a petri dish.

Each Whirlpac bag was visually inspected after the removal of the fish for the presence of any sea lice that may have become dislodged during handling. Any sea lice found in the sample bags were identified under the microscope using the same characteristics outlined above. These “loose” sea lice were recorded on the data sheet with the data for the corresponding specimen and it was assumed that the lice had come from that individual.

Sea lice were identified using characteristics outlined by Kabata (1972) and Johnson and Albright (1991a). Sea lice observed on individual fish were identified as either non-motile chalimus (including copepodid), or motile pre-adults and adults. Non-motile sea lice were identified as one of two chalimus stages for *L. salmonis* (Hamre et al., 2013) or four chalimus stages for *C. clemensi*. Motile lice, either pre-adults or adults, were identified as either *L. salmonis* or *C. clemensi* and the sex of the louse was determined.

Chalimus were identified to species primarily by characteristics of the frontal filament. However, size, shape, genital development, and leg development were used as secondary identifying characteristics for speciation as well as primary indicators for life stage identification. Motile sea lice were identified to species by the presence or absence of lunules. If lunules were absent the louse was identified as *Lepeophtheirus* spp. The louse was identified as *Caligus* spp. if lunules were present.

Sea lice found on captured specimens have been assumed to be either *L. salmonis* or *C. clemensi* due to the lack of documented infestations of Pacific salmon by other species of sea lice (Jones and Nemec, 2004).

After microscopic analysis individual fish specimens were measured (fork length) in millimetres and weighed to the nearest tenth of a gram. Lengths and weights were recorded on the data sheet with the specimen’s corresponding sea lice analysis results. The fish were then returned to their respective individual bag, an individual specimen number was added to each specimen bag and specimens were repackaged in the large re-sealable bags by site before being refrozen.

To allow for quality assurance of sea lice identification, all sea lice were placed in vials labelled with the corresponding fish identification number and preserved in 70% isopropyl alcohol. Ten percent of the deloused fish specimens were randomly selected by specimen number and retained. Both the preserved lice and retained deloused fish specimens are kept at Mainstream Biological Consulting in Campbell River for at least five years.

2.4 Data Analysis

Surface and one meter water quality data collected for temperature, salinity and dissolved oxygen was summarized to report the minimum and maximum values and averages for each sample week.

Beach seine fish sample composition was summarized by species and site for each sample period. The fork lengths and weights of the samples were summarized to present minimum and maximum values as well as averages. Sea lice infestation rates, including the overall number of infested fish and the number of sea lice identified, were

determined for the sample population, and the prevalence, abundance and average intensity of sea lice were calculated.

Prevalence was defined as the number of fish found to have one or more sea lice compared to the total number of fish examined, while abundance was defined as the total number of sea lice observed compared to the total number of fish examined. The intensity of sea lice infestation, as described by the average number of sea lice found on a single infested salmon was summarized. Average intensity was calculated by dividing the total number of sea lice identified by the number of infested fish.

Statistical analysis of the spatial and temporal distribution of sea lice was not conducted. Spatial and temporal analysis has been limited to the simple presentation and discussion of the number of sea lice found on fish specimens collected from each site during each of the sampling events.

3.0 Results

The following sections outline the results of beach seine collection and inspection of juvenile salmonids collected from Esperanza Inlet, BC in 2026. Water quality field data is presented in Appendix I. Beach seine fish capture data is included in Appendix II and data on the fish sample population including sea lice lab analysis results are listed in Appendix III.

3.1 Water Quality Parameters

Surface and one meter depth measurements of water temperature, salinity and dissolved oxygen were taken during beach seining sampling at each of the 12 sites during the three sample periods. Water quality parameters are summarized in Table 2 and Table 3 respectively and the complete dataset is included in Appendix I.

Table 2: Surface water quality parameters collected during 2026 beach seine sampling in Esperanza Inlet, BC.

Site	30/31-March-26			13/14-April-26			11/12-May-26		
	Salinity (ppt)	Temp. (°C)	DO (mg/L)	Salinity (ppt)	Temp. (°C)	DO (mg/L)	Salinity (ppt)	Temp. (°C)	DO (mg/L)
1	12.7	7.2	12.3	20.0	10.2	11.2	21.8	15.3	8.4
2	15.8	8.5	11.3	21.5	10.3	10.9	23.4	14.8	9.3
3	16.3	8.1	11.2	22.2	10.7	11.6	22.9	13.7	9.7
4	16.1	9.1	12.1	20.4	11.5	-	23.1	13.8	8.3
5	20.8	9.6	11.1	22.7	11.1	-	23.6	13.4	8.5
6	19.7	9.2	11.4	20.9	11.8	-	23.5	13.3	8.6
7	13.9	6.6	11.7	20.4	10.3	10.7	23.0	14.3	9.3
8	13.0	6.2	11.8	15.7	9.3	10.7	21.0	15.2	9.0
9	11.1	6.9	11.5	9.2	8.9	11.0	20.5	15.2	9.1
10	14.8	8.1	10.6	11.5	9.4	10.3	13.1	15.2	9.3
11	11.2	6.6	11.7	19.1	10.4	9.8	21.1	15.9	10.8
12	14.6	8.3	11.0	22.0	10.9	9.9	22.4	14.4	10.0
Average	15.0	7.9	11.5	18.8	10.4	10.7	21.6	14.5	9.2

Surface water temperatures increased from an average of 7.9 degrees to an average of 14.5 degrees over the three sample periods (Table 2). One meter water temperatures also increased over the survey period from an average of 8.4 degrees in March to an average of 13.5 degrees in May (Table 3).

Average surface and one meter salinity also both increased over the sampling periods with a minimum salinity of 9.2 ppt at the surface reported at Site 9 in April (Table 2) and a maximum salinity of 23.8 ppt reported at Site 5 in May (Table 3).

Average dissolved oxygen decreased over the sampling period at the surface and at one meter depth from approximately 11.5 mg/L in March to approximately 9.2 mg/L in May (Tables 2 and 3).

Table 3: One meter water quality parameters collected during 2026 beach seine sampling in Esperanza Inlet, BC.

Site	30/31-March-26			13/14-April-26			11/12-May-26		
	Salinity (ppt)	Temp. (°C)	DO (mg/L)	Salinity (ppt)	Temp. (°C)	DO (mg/L)	Salinity (ppt)	Temp. (°C)	DO (mg/L)
1	14.9	7.5	12.0	21.7	10.5	11.4	-	-	-
2	16.6	8.9	11.9	21.5	10.7	11.2	-	-	-
3	19.0	8.8	11.6	22.6	11.0	12.1	23.6	13.3	10.2
4	-	-	-	21.4	11.8	-	23.4	13.8	9.2
5	22.3	9.7	11.2	-	-	-	23.8	13.4	9.4
6	-	-	-	-	-	-	23.6	13.6	8.8
7	16.5	7.4	11.0	20.8	10.6	11.0	-	-	-
8	-	-	-	18.3	10.0	10.6	-	-	-
9	14.8	8.2	11.1	16.7	9.4	10.0	-	-	-
10	-	-	-	-	-	-	-	-	-
11	-	-	-	-	-	-	-	-	-
12	15.8	8.6	11.3	22.3	11.1	11.5	-	-	-
Average	17.1	8.4	11.4	20.7	10.6	11.1	23.6	13.5	9.4

3.2 Fish Sample Composition

A total of 1,377 fish were captured during beach seine sampling conducted in Esperanza Inlet, BC in 2026 (Table 4). A summary of the total number of fish captured and collected as specimens at each site over the collection period is presented in Table 5, with a complete dataset provided in Appendix II. Of the 1377 fish captured, 434 chum and two coho were retained for lab analysis (Table 4). No chinook, pink, sockeye or Atlantic salmon were captured during sampling completed in Esperanza Inlet, BC in 2026.

Chum salmon (*O. keta*) smolts were captured in significantly greater numbers than coho salmon. A total of 1375 chum were captured, representing 99.9% of all captured salmonids.

Table 4: The total of collected individuals of each fish species captured in Esperanza Inlet, BC in 2026, and the percentage of the total capture population that they represent.

Common Name	Capture Total (% of total capture)	Collection Totals	Collection %
Chum	1375 (99.9)	434	31.6
Coho	2 (0.001)	2	100
All Species	1377 (100)	436	31.7

Table 5: The number of captured fish and the number of individual fish collected by species from each of the 12 sample sites in Esperanza Inlet, BC in 2026.

Site	Chum		Coho		Capture Total	Sample Total
	Capture Total	Sample Total	Capture Total	Sample Total		
1	356	36	0	0	356	36
2	147	34	0	0	147	34
3	24	24	0	0	24	24
4	34	33	0	0	34	33
5	100	30	0	0	100	30
6	1	1	2	2	3	3
7	88	32	0	0	88	32
8	46	38	0	0	46	38
9	156	61	0	0	156	61
10	274	59	0	0	274	59
11	64	45	0	0	64	45
12	85	41	0	0	85	41
Total	1375	434	2	2	1377	436

3.3 Fish Sample Size Statistics

Summary statistics for weight and fork length were calculated for the sample population of juvenile salmonids. Length (Table 6) and weight (Table 7) data were summarized by sampling event for each species.

3.3.1 Chum Salmon

Fork length of the 434 chum smolts ranged from 35 mm to 62 mm and averaged 39 mm. Individual weight of the chum smolts collected during the three sample events ranged from 0.3 g to 2.5 g and averaged 0.6 g.

3.3.2 Coho Salmon

Fork length of the two individual coho smolts ranged from 95 mm to 97 mm and averaged 96 mm. Individual weight of the coho smolts collected during the April sample event ranged from 9.5 g to 9.6 g and averaged 9.6 g.

Table 6: Average lengths of chum and coho collected in Esperanza Inlet, BC in 2026, summarized by sampling event.

Species	Length (mm)		
	30/31 March-26	13/14-Apr-26	11/12-May-20
Chum	38	40	47
Coho	-	96	-

Table 7: Average weights of chum and coho collected in Esperanza Inlet, BC in 2026, summarized by sampling event.

Species	Weight (g)		
	30/31 March-26	13/14-Apr-26	11/12-May-20
Chum	0.5	0.7	1.2
Coho	-	9.6	-

3.4 Sea Lice Infestation

The results of laboratory analysis for the presence of sea lice on the fish sample population collected in Esperanza Inlet, BC in 2026 are presented in Table 8. A complete dataset is included in Appendix III. A total of 436 samples were collected at 12 sites in Esperanza Inlet in 2026 and were inspected for sea lice infestation.

A total of 122 fish in the sample population were found to be infested with 289 sea lice (Table 8). The sea lice prevalence in the sample population collected in Esperanza Inlet, BC in 2026 was 28.0 %, the abundance was 0.66 and the average intensity was 2.4.

The two coho salmon smolts collected and analyzed for sea lice infestation in 2026 were not infested with any sea lice.

Table 8: Results of analysis for sea lice infestation on fish collected by beach seine in Esperanza Inlet, BC in 2026.

Species	Samples (n)	Lice (n)	Infested Fish (n)	Prevalence (%)	Abundance	Average Intensity
Chum	434	289	122	28.1	0.67	2.4
Coho	2	0	0	0.0	-	0.0
Total	436	289	122	28.0	0.66	2.4

3.4.1 Infestation on Chum Salmon

The results of the laboratory analysis for sea lice infestation for chum salmon are presented by site in Table 9. A total of 434 chum salmon were processed during laboratory analysis, and a total of 122 chum salmon were found to be infested with at least one sea louse. A total of 289 sea lice were found on the infested chum salmon and the largest number of total sea lice (70 lice) found on samples were collected at Site 1 (Table 9). Chum salmon were collected at every site for sea lice analysis, with sea lice found at all sites.

The prevalence of sea lice on the chum salmon sample population (n= 434) collected in Esperanza Inlet, BC, was 28.1 %. Sea lice prevalence calculated by site for chum salmon is presented in Table 9. The highest sea lice prevalence (100 %) was found at Site 6.

The abundance of sea lice on the chum salmon sample population (n= 434) collected in Esperanza Inlet, BC in 2026, was 0.67. The 289 sea lice identified were observed on 122 individual chum salmon resulting in an average intensity of 2.4. Sea lice abundance and intensity were calculated by site and are presented in Table 9. The highest sea lice abundance (1.94) was found at Site 1, and the highest average intensity (4.1) was also found at Site 1.

Table 9: Total number, prevalence, abundance, and intensity of sea lice infestation on chum salmon collected in Esperanza Inlet, BC in 2026, summarized by sampling site.

Site	Chum Analyzed (n)	Infested Chum (n)	Average Weight of Infested Chum (g)	Lice (n)	Prevalence (%)	Abundance	Average Intensity
1	36	17	0.8	70	47.2	1.94	4.1
2	34	16	1.1	38	47.0	1.12	2.4
3	24	8	0.5	20	33.3	0.83	2.5
4	33	2	0.6	2	6.0	0.06	1.0
5	30	13	0.6	17	43.3	0.57	1.3
6	1	1	0.4	1	100	1.00	1.0
7	32	16	0.6	32	50.0	1.00	2.0
8	38	4	0.6	5	10.5	0.13	1.3
9	61	6	0.6	15	9.8	0.25	2.5
10	59	10	0.9	34	16.9	0.58	3.4
11	45	15	0.9	25	33.3	0.56	1.7
12	41	14	1.2	30	34.1	0.73	2.1
Total	434	122	0.7	289	28.1	0.67	2.4

3.5 Infestation by Sea Lice Species

A total of 255 *L. salmonis* sea lice of various life stages were identified on 115 juvenile salmon, and 34 *C. clemensi* sea lice of various life stages were identified on 22 juvenile salmon. Of the infested juvenile salmon, 15 were found to be infested with both *L. salmonis* and *C. clemensi* sea lice (Appendix III).

No sea lice were found on either of the two coho salmon smolts captured and collected in Esperanza Inlet in 2026.

3.5.1 Infestation by Life Stage on Chum

A total of 255 *L. salmonis* sea lice of various life stages were identified on 115 juvenile chum salmon and 34 *C. clemensi* sea lice of chalimus, and copepodid life stages were found on 22 juvenile chum salmon. Of the infested chum 15 were found to be infested with both *L. salmonis* and *C. clemensi* sea lice. An analysis of sea lice species and life stage is presented in Table 10. An analysis of sea lice species on infested chum salmon, organized by site is presented in Table 11.

Table 10: The number of *L. salmonis* (LEP) and *C. clemensi* (CAL) in each life stage identified on the chum salmon sample population from Esperanza Inlet, BC, in 2026.

Life Stage ¹	30/31-March-26	13/14-April-26	11/12-May-26
LEP Co	7	100	30
LEP C1	0	30	22
LEP C2	0	25	38
LEP NM No ID	0	0	0
LEP PAM	0	0	0
LEP PAF	0	0	3
LEP AM	0	0	0
LEP AF	0	0	0
Total LEP	7	155	93
CAL Co	0	8	5
CAL C1	0	2	3
CAL C2	0	5	4
CAL C3	0	3	2
CAL C4	0	1	1
CAL NM No ID	0	0	0
CAL PAM	0	0	0
CAL PAF	0	0	0
CAL AM	0	0	0
CAL AF	0	0	0
Total CAL	0	19	15

¹ Lice life stage codes: Co = copepodid, C1-4 = chalimus 1-4, PAM = pre-adult male, PAF = pre-adult female, AM = adult male, AF = adult female.

Table 11: The number of sea lice found on chum salmon collected in Esperanza Inlet, BC in 2026, summarized by sampling site and sampling period.

Site	Sample Period												Total		
	30/31 March-26				13/14-Apr-26				11/12-May-20				# Chum Analyzed (n)	# Chum Infested (n)	Lice (n)
	# Chum Analyzed (n)	# Chum Infested (n)	<i>L. salmonis</i> (n)	<i>C. clemensi</i> (n)	# Chum Analyzed (n)	# Chum Infested (n)	<i>L. salmonis</i> (n)	<i>C. clemensi</i> (n)	# Chum Analyzed (n)	# Chum Infested (n)	<i>L. salmonis</i> (n)	<i>C. clemensi</i> (n)			
1	2	0	0	0	30	13	18	0	4	4	41	11	36	17	70
2	0	0	0	0	30	12	17	3	4	4	18	0	34	16	38
3	6	1	1	0	18	7	16	3	0	0	0	0	24	8	20
4	30	1	1	0	3	1	1	0	0	0	0	0	33	2	2
5	0	0	0	0	30	13	16	1	0	0	0	0	30	13	17
6	1	1	1	0	0	0	0	0	0	0	0	0	1	1	1
7	2	0	0	0	30	16	29	3	0	0	0	0	32	16	32
8	8	0	0	0	30	4	5	0	0	0	0	0	38	4	5
9	30	2	2	0	30	3	3	0	1	1	8	2	61	6	15
10	30	2	2	0	24	4	4	0	5	4	26	2	59	10	34
11	15	0	0	0	30	15	19	6	0	0	0	0	45	15	25
12	11	0	0	0	30	14	27	3	0	0	0	0	41	14	30
Total	135	7	7	0	285	102	155	19	14	13	93	15	434	122	289

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Appendix I – Field Data

Date	Site Name	Time	Salinity (ppt)	Temperature (C)	Dissolved Oxygen (mg/L)	Salinity (ppt)	Temperature (C)	Dissolved Oxygen (mg/L)
			0.2m	0.2m	0.2m	1m	1m	1m
31-03-2026	McBride Bay	9:58	12.7	7.2	12.3	14.9	7.5	12.0
31-03-2026	Hecate Channel	9:41	15.8	8.5	11.3	16.6	8.9	11.9
31-03-2026	Steamer Point	9:17	16.3	8.1	11.2	19.0	8.8	11.6
31-03-2026	Cliff Cove	8:58	13.9	6.6	11.7	16.5	7.4	11.0
31-03-2026	Zeballos Inlet	8:36	13.0	6.2	11.8	-	-	-
31-03-2026	Zeballos North	8:12	11.1	6.9	11.5	14.8	8.2	11.1
31-03-2026	Little Zeballos River	7:51	14.8	8.1	10.6	-	-	-
31-03-2026	Barr Creek	7:32	11.2	6.6	11.7	-	-	-
31-03-2026	Lutes	7:06	14.6	8.3	11.0	15.8	8.6	11.3
30-03-2026	Saltery Bay	16:09	16.1	9.1	12.1	-	-	-
30-03-2026	Ehatisaht Creek	15:27	20.8	9.6	11.1	22.3	9.7	11.2
30-03-2026	Esperanza Inlet	15:47	19.7	9.2	11.4	-	-	-
14-04-2026	McBride Bay	9:27	20.0	10.2	11.2	21.7	10.5	11.4
14-04-2026	Hecate Channel	9:10	20.2	10.3	10.9	21.5	10.7	11.2
14-04-2026	Steamer Point	8:50	22.2	10.7	11.6	22.6	11.0	12.1
14-04-2026	Cliff Cove	8:25	20.4	10.3	10.7	20.8	10.6	11.0
14-04-2026	Zeballos Inlet	8:01	15.7	9.3	10.7	18.3	10.0	10.6
14-04-2026	Zeballos North	7:43	9.2	8.9	11.0	16.7	9.4	10.0
14-04-2026	Little Zeballos River	7:24	11.5	9.4	10.3	-	-	-
14-04-2026	Barr Creek	7:03	19.1	10.4	9.8	-	-	-
14-04-2026	Lutes	6:37	22.0	10.9	9.9	22.3	11.1	11.5
13-04-2026	Saltery Bay	16:24	20.4	11.5	-	21.4	11.8	-
13-04-2026	Ehatisaht Creek	15:46	22.7	11.1	-	-	-	-
13-04-2026	Esperanza Inlet	16:11	20.9	11.8	-	-	-	-
12-05-2026	Saltery Bay	6:19	23.1	13.8	8.3	23.4	13.8	9.2
12-05-2026	Ehatisaht Creek	7:37	23.6	13.4	8.5	23.8	13.4	9.4
12-05-2026	Esperanza Inlet	7:50	23.5	13.3	8.6	23.6	13.6	8.8
11-05-2026	McBride Bay	13:09	21.8	15.3	8.4	-	-	-
11-05-2026	Hecate Channel	13:22	23.4	14.8	9.3	-	-	-
11-05-2026	Steamer Point	13:40	22.9	13.7	9.7	23.6	13.3	10.2
11-05-2026	Cliff Cove	13:55	23.0	14.3	9.3	-	-	-
11-05-2026	Zeballos Inlet	14:11	21.0	15.2	9.0	-	-	-
11-05-2026	Zeballos North	14:25	20.5	15.2	9.1	-	-	-
11-05-2026	Little Zeballos River	14:36	13.1	15.2	9.3	-	-	-
11-05-2026	Barr Creek	14:55	21.1	15.9	10.8	-	-	-
11-05-2026	Lutes	15:14	22.4	14.4	10.0	-	-	-

Appendix II – Capture and Collection Sample Totals

Date	Site Name	Time	Weather Comments	Tide Stage	Pink Captured	Pink Retained	Chum Captured	Chum Retained	Coho Captured	Coho Retained	Chinook Captured	Chinook Retained	Sockeye Captured	Sockeye Captured	Salmonid Mortalities	Comments
31-03-2026	McBride Bay	9:58	Clear, sun	High	0	0	2	2	0	0	0	0	0	0	0	2 sculpins
31-03-2026	Hecate Channel	9:41	Clear, calm	Mid	0	0	0	0	0	0	0	0	0	0	0	Snaggy set
31-03-2026	Steamer Point	9:17	Clear, calm	Mid	0	0	6	6	0	0	0	0	0	0	0	1 sculpin, 1 tubesnout
31-03-2026	Cliff Cove	8:58	Clear, sun	Mid	0	0	2	2	0	0	0	0	0	0	0	Few snags
31-03-2026	Zeballos Inlet	8:36	Clear, calm	Mid	0	0	8	8	0	0	0	0	0	0	0	2 sculpins, few snags
31-03-2026	Zeballos North	8:12	Clear, calm	Mid	0	0	107	30	0	0	0	0	0	0	0	Good set
31-03-2026	Little Zeballos River	7:51	Clear, calm	Mid	0	0	245	30	0	0	0	0	0	0	0	Good set
31-03-2026	Barr Creek	7:32	Clear, calm	Mid	0	0	15	15	0	0	0	0	0	0	0	4 sculpins, 15 shrimp, 15 sanddabs
31-03-2026	Lutes	7:06	Clear, calm	Mid	0	0	11	11	0	0	0	0	0	0	0	-
30-03-2026	Saltery Bay	16:09	Sun, wind	High	0	0	31	30	0	0	0	0	0	0	0	1 juvenile rockfish, 1 sculpin
30-03-2026	Ehatisaht Creek	15:27	Sun, wind	High	0	0	0	0	0	0	0	0	0	0	0	1 flatfish
30-03-2026	Esperanza Inlet	15:47	Sun, wind	High	0	0	1	1	0	0	0	0	0	0	0	Good set
14-04-2026	McBride Bay	9:27	Rain, light wind	High	0	0	350	30	0	0	0	0	0	0	0	Good set
14-04-2026	Hecate Channel	9:10	Rain, light wind	High	0	0	143	30	0	0	0	0	0	0	0	-
14-04-2026	Steamer Point	8:50	Rain	High	0	0	18	18	0	0	0	0	0	0	0	2 shiner perch
14-04-2026	Cliff Cove	8:25	Rain	High	0	0	86	30	0	0	0	0	0	0	0	-
14-04-2026	Zeballos Inlet	8:01	Rain, light wind	Mid	0	0	38	30	0	0	0	0	0	0	0	1 sculpin, swell
14-04-2026	Zeballos North	7:43	Rain	Mid	0	0	48	30	0	0	0	0	0	0	0	1 sculpin
14-04-2026	Little Zeballos River	7:24	Rain	Mid	0	0	24	24	0	0	0	0	0	0	0	2 sculpins
14-04-2026	Barr Creek	7:03	Rain	Mid	0	0	49	30	0	0	0	0	0	0	0	Shallow set, sculpin, 50 sanddabs
14-04-2026	Lutes	6:37	Rain	Mid	0	0	74	30	0	0	0	0	0	0	0	Fish health taken here, 2 shiner perch
13-04-2026	Saltery Bay	16:24	Wind	Low	0	0	3	3	0	0	0	0	0	0	0	Ctenophores, DO probe not working
13-04-2026	Ehatisaht Creek	15:46	Wind	Low	0	0	100	30	0	0	0	0	0	0	0	DO probe not working, shallow set, 10 pile perch
13-04-2026	Esperanza Inlet	16:11	Light wind	Low	0	0	0	0	2	2	0	0	0	0	0	DO probe not working, 2 juvenile rockfish
12-05-2026	Saltery Bay	6:19	Calm	Mid	0	0	0	0	0	0	0	0	0	0	0	-
12-05-2026	Ehatisaht Creek	7:37	Some waves, not too bad	High	0	0	0	0	0	0	0	0	0	0	0	3 sculpins
12-05-2026	Esperanza Inlet	7:50	Calm	High	0	0	0	0	0	0	0	0	0	0	0	-
11-05-2026	McBride Bay	13:09	Sun, wind	Low	0	0	4	4	0	0	0	0	0	0	0	6 sculpins
11-05-2026	Hecate Channel	13:22	25 unknown fish	Low	0	0	4	4	0	0	0	0	0	0	0	25 unknown species
11-05-2026	Steamer Point	13:40	Sun, wind	Low	0	0	0	0	0	0	0	0	0	0	0	3 sea stars, jellies
11-05-2026	Cliff Cove	13:55	Sun, wind	Low	0	0	0	0	0	0	0	0	0	0	0	Jellies
11-05-2026	Zeballos Inlet	14:11	Sun, wind	Low	0	0	0	0	0	0	0	0	0	0	0	Couple sculpins, shiner perch
11-05-2026	Zeballos North	14:25	Sun, wind	Low	0	0	1	1	0	0	0	0	0	0	0	2 sea stars, 2 juvenile ling, 4 crab
11-05-2026	Little Zeballos River	14:36	Sun, wind	Low	0	0	5	5	0	0	0	0	0	0	0	-
11-05-2026	Barr Creek	14:55	Sun, wind	Low	0	0	0	0	0	0	0	0	0	0	0	10 sculpins, 3 crabs, 5 flatfish
11-05-2026	Lutes	15:14	Sun, wind	Mid	0	0	0	0	0	0	0	0	0	0	0	1 perch, lots of snags

Appendix III – Sea Lice Analysis

Date Collected	Site Name	Fish Species	Length (mm)	Weight (g)	LEP Co	LEP C1	LEP C2	LEP PAM	LEP PAF	LEP AM	LEP AF	LEP Total	Cal Co	Cal C1	Cal C2	Cal C3	Cal C4	CAL PAM	CAL PAF	CAL AM	CAL AF	CAL Total	Total Lice
3/30/2026	Esperanza Inlet	Chum	37	0.4	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
3/30/2026	Saltery Bay	Chum	36	0.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/30/2026	Saltery Bay	Chum	38	0.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/30/2026	Saltery Bay	Chum	37	0.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/30/2026	Saltery Bay	Chum	36	0.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/30/2026	Saltery Bay	Chum	38	0.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/30/2026	Saltery Bay	Chum	40	0.6	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
3/31/2026	Barr Creek	Chum	38	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Barr Creek	Chum	40	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Barr Creek	Chum	37	0.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Barr Creek	Chum	37	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Barr Creek	Chum	40	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Barr Creek	Chum	38	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Barr Creek	Chum	36	0.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Barr Creek	Chum	38	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Barr Creek	Chum	39	0.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Barr Creek	Chum	38	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Barr Creek	Chum	40	0.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Barr Creek	Chum	39	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Barr Creek	Chum	38	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Barr Creek	Chum	37	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Barr Creek	Chum	40	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Cliff Cove	Chum	41	0.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Cliff Cove	Chum	40	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Little Zeballos	Chum	42	0.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Little Zeballos	Chum	37	0.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Little Zeballos	Chum	38	0.5	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
3/31/2026	Little Zeballos	Chum	37	0.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Little Zeballos	Chum	39	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Little Zeballos	Chum	37	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Little Zeballos	Chum	38	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Little Zeballos	Chum	39	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Little Zeballos	Chum	38	0.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Little Zeballos	Chum	37	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Little Zeballos	Chum	39	0.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Little Zeballos	Chum	36	0.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Little Zeballos	Chum	36	0.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Little Zeballos	Chum	40	0.6	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
3/31/2026	Little Zeballos	Chum	38	0.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Little Zeballos	Chum	37	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Date Collected	Site Name	Fish Species	Length (mm)	Weight (g)	LEP Co	LEP C1	LEP C2	LEP PAM	LEP PAF	LEP AM	LEP AF	LEP Total	Cal Co	Cal C1	Cal C2	Cal C3	Cal C4	CAL PAM	CAL PAF	CAL AM	CAL AF	CAL Total	Total Lice
3/31/2026	Little Zeballos	Chum	39	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Little Zeballos	Chum	38	0.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Little Zeballos	Chum	35	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Little Zeballos	Chum	37	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Little Zeballos	Chum	37	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Little Zeballos	Chum	36	0.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Little Zeballos	Chum	36	0.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Little Zeballos	Chum	37	0.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Little Zeballos	Chum	37	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Little Zeballos	Chum	37	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Little Zeballos	Chum	37	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Little Zeballos	Chum	38	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Little Zeballos	Chum	37	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Little Zeballos	Chum	38	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Lutes	Chum	37	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Lutes	Chum	38	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Lutes	Chum	39	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Lutes	Chum	39	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Lutes	Chum	42	0.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Lutes	Chum	36	0.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Lutes	Chum	37	0.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Lutes	Chum	36	0.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Lutes	Chum	39	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Lutes	Chum	37	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Lutes	Chum	37	0.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	McBride Bay	Chum	38	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	McBride Bay	Chum	35	0.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Steamer Point	Chum	42	0.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Steamer Point	Chum	43	0.8	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
3/31/2026	Steamer Point	Chum	41	0.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Steamer Point	Chum	44	0.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Steamer Point	Chum	40	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Steamer Point	Chum	39	0.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Zeballos North	Chum	40	0.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Zeballos North	Chum	36	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Zeballos North	Chum	40	0.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Zeballos North	Chum	39	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Zeballos North	Chum	36	0.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Zeballos North	Chum	38	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Zeballos North	Chum	43	0.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Zeballos North	Chum	39	0.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Zeballos North	Chum	37	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Zeballos North	Chum	37	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Date Collected	Site Name	Fish Species	Length (mm)	Weight (g)	LEP Co	LEP C1	LEP C2	LEP PAM	LEP PAF	LEP AM	LEP AF	LEP Total	Cal Co	Cal C1	Cal C2	Cal C3	Cal C4	CAL PAM	CAL PAF	CAL AM	CAL AF	CAL Total	Total Lice
3/31/2026	Zeballos North	Chum	39	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Zeballos North	Chum	37	0.5	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
3/31/2026	Zeballos North	Chum	38	0.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Zeballos North	Chum	38	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Zeballos North	Chum	37	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Zeballos North	Chum	41	0.7	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
3/31/2026	Zeballos North	Chum	39	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Zeballos North	Chum	38	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Zeballos North	Chum	41	0.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Zeballos North	Chum	43	0.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Zeballos North	Chum	38	0.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Zeballos North	Chum	40	0.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Zeballos North	Chum	39	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Zeballos North	Chum	38	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Zeballos North	Chum	40	0.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Zeballos North	Chum	38	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Zeballos North	Chum	38	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Zeballos North	Chum	39	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Zeballos North	Chum	38	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Zeballos North	Chum	39	0.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Zebellos Inlet	Chum	39	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Zebellos Inlet	Chum	38	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Zebellos Inlet	Chum	37	0.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Zebellos Inlet	Chum	35	0.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Zebellos Inlet	Chum	36	0.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Zebellos Inlet	Chum	36	0.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Zebellos Inlet	Chum	35	0.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/31/2026	Zebellos Inlet	Chum	38	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/13/2026	Cliff Cove	Chum	39	0.6	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4/13/2026	Ehatisaht Creek	Chum	40	0.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/13/2026	Ehatisaht Creek	Chum	37	0.4	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4/13/2026	Ehatisaht Creek	Chum	41	0.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/13/2026	Ehatisaht Creek	Chum	40	0.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/13/2026	Ehatisaht Creek	Chum	37	0.5	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4/13/2026	Ehatisaht Creek	Chum	40	0.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/13/2026	Ehatisaht Creek	Chum	40	0.7	1	1	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2
4/13/2026	Ehatisaht Creek	Chum	40	0.6	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	1
4/13/2026	Ehatisaht Creek	Chum	41	0.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/13/2026	Ehatisaht Creek	Chum	38	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/13/2026	Ehatisaht Creek	Chum	41	0.7	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4/13/2026	Ehatisaht Creek	Chum	40	0.7	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4/13/2026	Ehatisaht Creek	Chum	39	0.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/13/2026	Ehatisaht Creek	Chum	39	0.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Date Collected	Site Name	Fish Species	Length (mm)	Weight (g)	LEP Co	LEP C1	LEP C2	LEP PAM	LEP PAF	LEP AM	LEP AF	LEP Total	Cal Co	Cal C1	Cal C2	Cal C3	Cal C4	CAL PAM	CAL PAF	CAL AM	CAL AF	CAL Total	Total Lice
4/13/2026	Ehatisaht Creek	Chum	39	0.6	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4/13/2026	Ehatisaht Creek	Chum	40	0.7	1	1	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2
4/13/2026	Ehatisaht Creek	Chum	38	0.5	2	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2
4/13/2026	Ehatisaht Creek	Chum	40	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/13/2026	Ehatisaht Creek	Chum	40	0.7	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4/13/2026	Ehatisaht Creek	Chum	37	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/13/2026	Ehatisaht Creek	Chum	41	0.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/13/2026	Ehatisaht Creek	Chum	37	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/13/2026	Ehatisaht Creek	Chum	44	1.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/13/2026	Ehatisaht Creek	Chum	45	0.9	0	2	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2
4/13/2026	Ehatisaht Creek	Chum	37	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/13/2026	Ehatisaht Creek	Chum	37	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/13/2026	Ehatisaht Creek	Chum	37	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/13/2026	Ehatisaht Creek	Chum	36	0.5	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4/13/2026	Ehatisaht Creek	Chum	37	0.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/13/2026	Ehatisaht Creek	Chum	35	0.5	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4/13/2026	Ehatisaht Creek	Coho	95	9.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/13/2026	Esperanza Inlet	Coho	97	9.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/13/2026	Saltery Bay	Chum	39	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/13/2026	Saltery Bay	Chum	38	0.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/13/2026	Saltery Bay	Chum	39	0.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/13/2026	Saltery Bay	Chum	38	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/13/2026	Saltery Bay	Chum	37	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/13/2026	Saltery Bay	Chum	37	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/13/2026	Saltery Bay	Chum	38	0.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/13/2026	Saltery Bay	Chum	36	0.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/13/2026	Saltery Bay	Chum	37	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/13/2026	Saltery Bay	Chum	39	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/13/2026	Saltery Bay	Chum	37	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/13/2026	Saltery Bay	Chum	36	0.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/13/2026	Saltery Bay	Chum	37	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/13/2026	Saltery Bay	Chum	40	0.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/13/2026	Saltery Bay	Chum	37	0.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/13/2026	Saltery Bay	Chum	38	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/13/2026	Saltery Bay	Chum	38	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/13/2026	Saltery Bay	Chum	35	0.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/13/2026	Saltery Bay	Chum	35	0.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/13/2026	Saltery Bay	Chum	36	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/13/2026	Saltery Bay	Chum	37	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/13/2026	Saltery Bay	Chum	36	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/13/2026	Saltery Bay	Chum	37	0.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/13/2026	Saltery Bay	Chum	38	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/13/2026	Saltery Bay	Chum	39	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Date Collected	Site Name	Fish Species	Length (mm)	Weight (g)	LEP Co	LEP C1	LEP C2	LEP PAM	LEP PAF	LEP AM	LEP AF	LEP Total	Cal Co	Cal C1	Cal C2	Cal C3	Cal C4	CAL PAM	CAL PAF	CAL AM	CAL AF	CAL Total	Total Lice
4/13/2026	Saltery Bay	Chum	40	0.6	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4/13/2026	Saltery Bay	Chum	40	0.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Barr Creek	Chum	43	0.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Barr Creek	Chum	48	1.2	1	0	2	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	3
4/14/2026	Barr Creek	Chum	37	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Barr Creek	Chum	39	0.5	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4/14/2026	Barr Creek	Chum	40	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Barr Creek	Chum	48	1.1	0	1	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	1	2
4/14/2026	Barr Creek	Chum	51	1.3	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4/14/2026	Barr Creek	Chum	43	0.8	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4/14/2026	Barr Creek	Chum	40	0.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Barr Creek	Chum	43	0.9	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4/14/2026	Barr Creek	Chum	39	0.4	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4/14/2026	Barr Creek	Chum	44	1.0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1
4/14/2026	Barr Creek	Chum	44	0.9	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4/14/2026	Barr Creek	Chum	35	0.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Barr Creek	Chum	35	0.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Barr Creek	Chum	40	0.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Barr Creek	Chum	43	0.8	1	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	1	2
4/14/2026	Barr Creek	Chum	47	1.1	0	1	2	0	0	0	0	3	1	0	0	1	0	0	0	0	0	2	5
4/14/2026	Barr Creek	Chum	35	0.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Barr Creek	Chum	45	0.9	0	1	1	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2
4/14/2026	Barr Creek	Chum	36	0.4	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4/14/2026	Barr Creek	Chum	50	1.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Barr Creek	Chum	41	0.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Barr Creek	Chum	47	1.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Barr Creek	Chum	44	1.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Barr Creek	Chum	43	0.8	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4/14/2026	Barr Creek	Chum	51	1.2	0	1	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	2
4/14/2026	Barr Creek	Chum	38	0.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Barr Creek	Chum	38	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Barr Creek	Chum	45	1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Cliff Cove	Chum	41	0.5	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4/14/2026	Cliff Cove	Chum	36	0.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Cliff Cove	Chum	36	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Cliff Cove	Chum	36	0.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Cliff Cove	Chum	41	0.7	2	1	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	3
4/14/2026	Cliff Cove	Chum	45	0.9	0	1	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	2
4/14/2026	Cliff Cove	Chum	37	0.5	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4/14/2026	Cliff Cove	Chum	37	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Cliff Cove	Chum	36	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Cliff Cove	Chum	43	1.0	1	0	1	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2
4/14/2026	Cliff Cove	Chum	37	0.5	1	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	1	2

Date Collected	Site Name	Fish Species	Length (mm)	Weight (g)	LEP Co	LEP C1	LEP C2	LEP PAM	LEP PAF	LEP AM	LEP AF	LEP Total	Cal Co	Cal C1	Cal C2	Cal C3	Cal C4	CAL PAM	CAL PAF	CAL AM	CAL AF	CAL Total	Total Lice
4/14/2026	Cliff Cove	Chum	36	0.4	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4/14/2026	Cliff Cove	Chum	35	0.5	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	1
4/14/2026	Cliff Cove	Chum	37	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Cliff Cove	Chum	38	0.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Cliff Cove	Chum	38	0.5	3	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	3
4/14/2026	Cliff Cove	Chum	40	0.7	3	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	3
4/14/2026	Cliff Cove	Chum	36	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Cliff Cove	Chum	39	0.5	4	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	4
4/14/2026	Cliff Cove	Chum	36	0.5	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4/14/2026	Cliff Cove	Chum	37	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Cliff Cove	Chum	38	0.6	3	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	3
4/14/2026	Cliff Cove	Chum	38	0.6	2	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2
4/14/2026	Cliff Cove	Chum	35	0.5	2	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2
4/14/2026	Cliff Cove	Chum	39	0.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Cliff Cove	Chum	40	0.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Cliff Cove	Chum	35	0.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Cliff Cove	Chum	36	0.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Cliff Cove	Chum	40	0.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Hecate	Chum	39	0.6	2	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2
4/14/2026	Hecate	Chum	42	0.8	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4/14/2026	Hecate	Chum	48	1.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Hecate	Chum	39	0.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Hecate	Chum	56	2.1	1	0	2	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	3
4/14/2026	Hecate	Chum	37	0.6	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	1
4/14/2026	Hecate	Chum	41	0.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Hecate	Chum	40	0.6	0	1	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	1	2
4/14/2026	Hecate	Chum	39	0.6	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4/14/2026	Hecate	Chum	36	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Hecate	Chum	40	0.7	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4/14/2026	Hecate	Chum	48	1.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Hecate	Chum	37	0.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Hecate	Chum	42	0.8	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4/14/2026	Hecate	Chum	37	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Hecate	Chum	41	0.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Hecate	Chum	40	0.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Hecate	Chum	44	1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Hecate	Chum	43	0.9	2	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2
4/14/2026	Hecate	Chum	48	1.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Hecate	Chum	37	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Hecate	Chum	38	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Hecate	Chum	49	1.6	1	0	2	0	0	0	0	3	0	0	0	0	1	0	0	0	0	1	4
4/14/2026	Hecate	Chum	39	0.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Hecate	Chum	40	0.6	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1

Date Collected	Site Name	Fish Species	Length (mm)	Weight (g)	LEP Co	LEP C1	LEP C2	LEP PAM	LEP PAF	LEP AM	LEP AF	LEP Total	Cal Co	Cal C1	Cal C2	Cal C3	Cal C4	CAL PAM	CAL PAF	CAL AM	CAL AF	CAL Total	Total Lice
4/14/2026	Hecate	Chum	49	1.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Hecate	Chum	37	0.5	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4/14/2026	Hecate	Chum	42	0.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Hecate	Chum	38	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Hecate	Chum	36	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Little Zeballos	Chum	40	0.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Little Zeballos	Chum	41	0.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Little Zeballos	Chum	40	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Little Zeballos	Chum	41	0.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Little Zeballos	Chum	42	0.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Little Zeballos	Chum	39	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Little Zeballos	Chum	46	0.9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Little Zeballos	Chum	46	0.9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Little Zeballos	Chum	44	0.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Little Zeballos	Chum	45	0.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Little Zeballos	Chum	45	0.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Little Zeballos	Chum	45	0.9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Little Zeballos	Chum	44	0.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Little Zeballos	Chum	42	0.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Little Zeballos	Chum	43	0.8	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4/14/2026	Little Zeballos	Chum	40	0.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Little Zeballos	Chum	43	0.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Little Zeballos	Chum	46	0.9	2	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2
4/14/2026	Little Zeballos	Chum	42	0.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Little Zeballos	Chum	40	0.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Little Zeballos	Chum	43	0.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Little Zeballos	Chum	41	0.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Little Zeballos	Chum	44	0.9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Little Zeballos	Chum	47	1.1	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4/14/2026	Lutes	Chum	46	1.0	0	1	1	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2
4/14/2026	Lutes	Chum	39	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Lutes	Chum	39	0.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Lutes	Chum	47	1.1	0	1	1	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2
4/14/2026	Lutes	Chum	45	0.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Lutes	Chum	42	0.9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Lutes	Chum	43	0.9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Lutes	Chum	48	1.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Lutes	Chum	39	0.5	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4/14/2026	Lutes	Chum	41	0.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Lutes	Chum	38	0.5	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4/14/2026	Lutes	Chum	43	1.0	2	1	2	0	0	0	0	5	0	1	0	0	0	0	0	0	0	1	6
4/14/2026	Lutes	Chum	50	1.7	0	1	1	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2
4/14/2026	Lutes	Chum	54	1.4	0	2	3	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	5

Date Collected	Site Name	Fish Species	Length (mm)	Weight (g)	LEP Co	LEP C1	LEP C2	LEP PAM	LEP PAF	LEP AM	LEP AF	LEP Total	Cal Co	Cal C1	Cal C2	Cal C3	Cal C4	CAL PAM	CAL PAF	CAL AM	CAL AF	CAL Total	Total Lice
4/14/2026	Lutes	Chum	38	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Lutes	Chum	43	0.7	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	1
4/14/2026	Lutes	Chum	62	2.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Lutes	Chum	55	1.8	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4/14/2026	Lutes	Chum	37	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Lutes	Chum	37	0.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Lutes	Chum	55	1.8	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2
4/14/2026	Lutes	Chum	42	0.9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Lutes	Chum	40	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Lutes	Chum	51	1.5	1	1	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2
4/14/2026	Lutes	Chum	48	1.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Lutes	Chum	52	1.7	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4/14/2026	Lutes	Chum	54	1.8	1	0	1	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2
4/14/2026	Lutes	Chum	40	0.6	0	1	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	2
4/14/2026	Lutes	Chum	39	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Lutes	Chum	40	0.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	McBride Bay	Chum	41	0.7	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4/14/2026	McBride Bay	Chum	40	0.6	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4/14/2026	McBride Bay	Chum	39	0.5	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4/14/2026	McBride Bay	Chum	40	0.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	McBride Bay	Chum	41	0.7	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4/14/2026	McBride Bay	Chum	38	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	McBride Bay	Chum	42	0.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	McBride Bay	Chum	39	0.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	McBride Bay	Chum	44	0.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	McBride Bay	Chum	42	0.7	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4/14/2026	McBride Bay	Chum	41	0.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	McBride Bay	Chum	39	0.6	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4/14/2026	McBride Bay	Chum	39	0.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	McBride Bay	Chum	37	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	McBride Bay	Chum	43	0.9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	McBride Bay	Chum	42	0.7	2	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2
4/14/2026	McBride Bay	Chum	40	0.6	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4/14/2026	McBride Bay	Chum	38	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	McBride Bay	Chum	36	0.5	2	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2
4/14/2026	McBride Bay	Chum	41	0.6	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4/14/2026	McBride Bay	Chum	39	0.6	2	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2
4/14/2026	McBride Bay	Chum	42	0.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	McBride Bay	Chum	43	0.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	McBride Bay	Chum	41	0.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	McBride Bay	Chum	39	0.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	McBride Bay	Chum	41	0.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	McBride Bay	Chum	45	1.1	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1

Date Collected	Site Name	Fish Species	Length (mm)	Weight (g)	LEP Co	LEP C1	LEP C2	LEP PAM	LEP PAF	LEP AM	LEP AF	LEP Total	Cal Co	Cal C1	Cal C2	Cal C3	Cal C4	CAL PAM	CAL PAF	CAL AM	CAL AF	CAL Total	Total Lice
4/14/2026	McBride Bay	Chum	41	0.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	McBride Bay	Chum	39	0.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	McBride Bay	Chum	45	1.2	2	1	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	3
4/14/2026	Steamer Point	Chum	40	0.5	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	1
4/14/2026	Steamer Point	Chum	38	0.5	2	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2
4/14/2026	Steamer Point	Chum	36	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Steamer Point	Chum	39	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Steamer Point	Chum	38	0.5	2	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	1	3
4/14/2026	Steamer Point	Chum	35	0.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Steamer Point	Chum	38	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Steamer Point	Chum	41	0.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Steamer Point	Chum	39	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Steamer Point	Chum	38	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Steamer Point	Chum	41	0.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Steamer Point	Chum	40	0.5	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4/14/2026	Steamer Point	Chum	37	0.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Steamer Point	Chum	37	0.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Steamer Point	Chum	36	0.5	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4/14/2026	Steamer Point	Chum	38	0.5	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	1
4/14/2026	Steamer Point	Chum	37	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Steamer Point	Chum	37	0.5	10	0	0	0	0	0	0	10	0	0	0	0	0	0	0	0	0	0	10
4/14/2026	Zeballos North	Chum	37	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Zeballos North	Chum	37	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Zeballos North	Chum	37	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Zeballos North	Chum	38	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Zeballos North	Chum	39	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Zeballos North	Chum	38	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Zeballos North	Chum	37	0.5	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4/14/2026	Zeballos North	Chum	39	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Zeballos North	Chum	40	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Zeballos North	Chum	37	0.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Zeballos North	Chum	39	0.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Zeballos North	Chum	37	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Zeballos North	Chum	37	0.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Zeballos North	Chum	40	0.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Zeballos North	Chum	40	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Zeballos North	Chum	35	0.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Zeballos North	Chum	38	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Zeballos North	Chum	39	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Zeballos North	Chum	37	0.5	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4/14/2026	Zeballos North	Chum	36	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Zeballos North	Chum	39	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Zeballos North	Chum	38	0.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Date Collected	Site Name	Fish Species	Length (mm)	Weight (g)	LEP Co	LEP C1	LEP C2	LEP PAM	LEP PAF	LEP AM	LEP AF	LEP Total	Cal Co	Cal C1	Cal C2	Cal C3	Cal C4	CAL PAM	CAL PAF	CAL AM	CAL AF	CAL Total	Total Lice
4/14/2026	Zeballos North	Chum	38	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Zeballos North	Chum	38	0.6	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4/14/2026	Zeballos North	Chum	39	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Zeballos North	Chum	40	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Zeballos North	Chum	37	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Zeballos North	Chum	36	0.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Zeballos North	Chum	38	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Zeballos North	Chum	37	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Zebellos Inlet	Chum	38	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Zebellos Inlet	Chum	37	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Zebellos Inlet	Chum	40	0.6	1	1	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2
4/14/2026	Zebellos Inlet	Chum	43	0.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Zebellos Inlet	Chum	38	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Zebellos Inlet	Chum	38	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Zebellos Inlet	Chum	40	0.5	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4/14/2026	Zebellos Inlet	Chum	38	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Zebellos Inlet	Chum	37	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Zebellos Inlet	Chum	36	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Zebellos Inlet	Chum	41	0.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Zebellos Inlet	Chum	40	0.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Zebellos Inlet	Chum	37	0.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Zebellos Inlet	Chum	40	0.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Zebellos Inlet	Chum	41	0.7	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4/14/2026	Zebellos Inlet	Chum	42	0.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Zebellos Inlet	Chum	37	0.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Zebellos Inlet	Chum	38	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Zebellos Inlet	Chum	41	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Zebellos Inlet	Chum	40	0.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Zebellos Inlet	Chum	46	1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Zebellos Inlet	Chum	37	0.4	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4/14/2026	Zebellos Inlet	Chum	39	0.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Zebellos Inlet	Chum	37	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Zebellos Inlet	Chum	35	0.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Zebellos Inlet	Chum	38	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Zebellos Inlet	Chum	39	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Zebellos Inlet	Chum	38	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Zebellos Inlet	Chum	39	0.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4/14/2026	Zebellos Inlet	Chum	40	0.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5/11/2026	Hecate	Chum	52	1.7	1	4	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	5
5/11/2026	Hecate	Chum	53	1.7	0	1	3	0	1	0	0	5	0	0	0	0	0	0	0	0	0	0	5
5/11/2026	Hecate	Chum	50	1.6	1	1	2	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	4
5/11/2026	Hecate	Chum	53	1.8	0	0	4	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	4
5/11/2026	Little Zeballos	Chum	50	1.2	1	2	2	0	1	0	0	6	0	0	0	0	0	0	0	0	0	0	6

Date Collected	Site Name	Fish Species	Length (mm)	Weight (g)	LEP Co	LEP C1	LEP C2	LEP PAM	LEP PAF	LEP AM	LEP AF	LEP Total	Cal Co	Cal C1	Cal C2	Cal C3	Cal C4	CAL PAM	CAL PAF	CAL AM	CAL AF	CAL Total	Total Lice
5/11/2026	Little Zeballos	Chum	46	1.0	4	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	4
5/11/2026	Little Zeballos	Chum	50	1.2	3	1	3	0	0	0	0	7	1	0	1	0	0	0	0	0	0	2	9
5/11/2026	Little Zeballos	Chum	45	0.9	0	0	4	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	4
5/11/2026	Little Zeballos	Chum	42	0.7	4	0	1	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	5
5/11/2026	McBride	Chum	42	0.7	1	1	1	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	3
5/11/2026	McBride	Chum	43	0.8	5	7	14	0	0	0	0	26	2	2	2	2	1	0	0	0	0	9	35
5/11/2026	McBride	Chum	44	1.2	5	1	1	0	0	0	0	7	1	0	1	0	0	0	0	0	0	2	9
5/11/2026	McBride	Chum	46	1.0	1	2	2	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	5
5/11/2026	Zeballos North	Chum	44	0.9	4	2	1	0	1	0	0	8	1	1	0	0	0	0	0	0	0	2	10