

**Salmonid Catch-data From Campbell River
and Discovery Passage, 1982**



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SALMONID CATCH-DATA FROM CAMPBELL RIVER
AND DISCOVERY PASSAGE, 1982

by

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ABSTRACT

Brown, T. J., C. D. McAllister, C. D. Levings, and M. Kotyk. 1983. Salmonid catch-data from Campbell River and Discovery Passage, 1982. Can. Data Rep. Fish. Aquat. Sci. 416: iii + 97 p.

The salmonid catch data was obtained by beach seining during 20 trips to Campbell River from March to December 1982. This report presents its data in chronological order sorted by species and group codes.

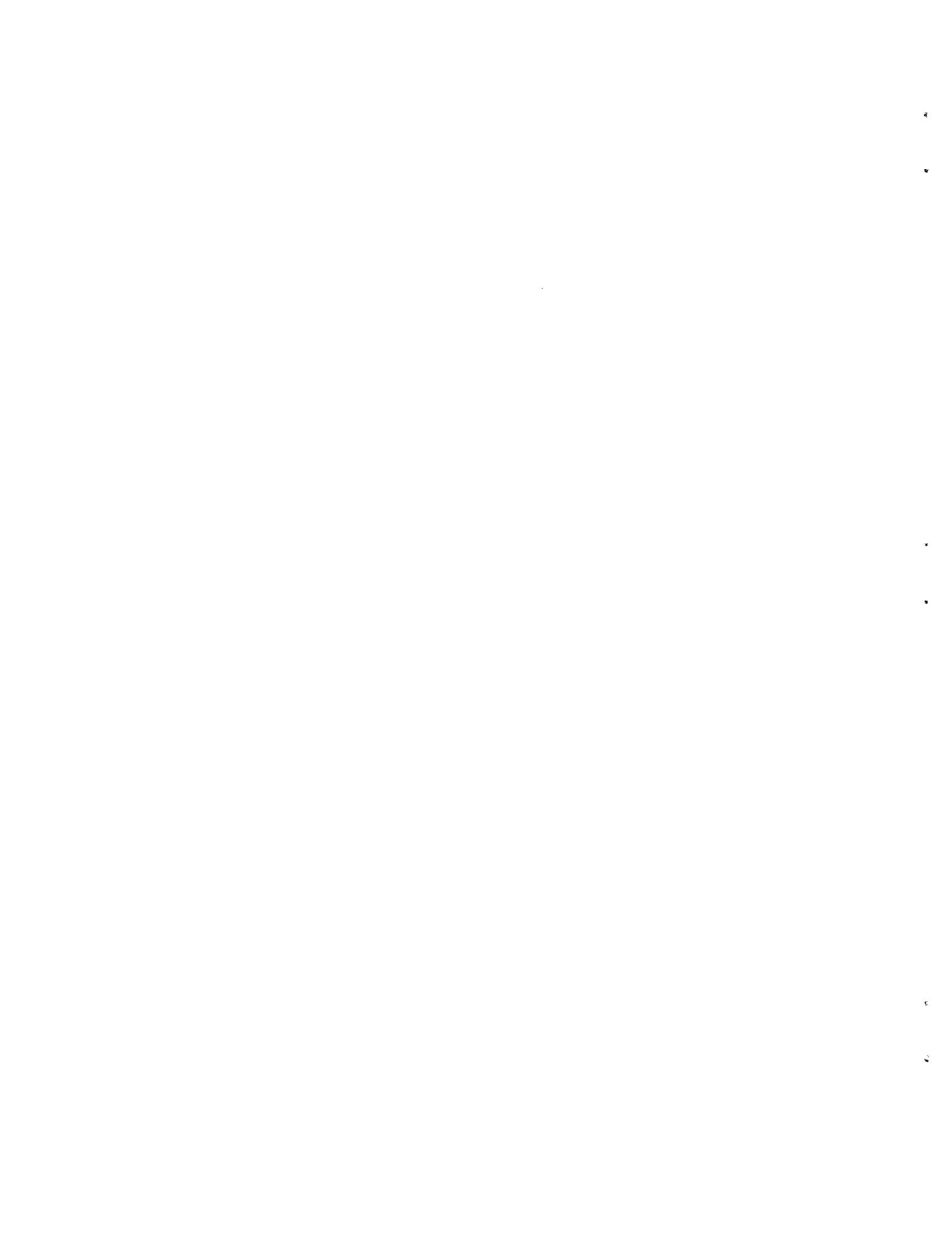
Key words: Campbell River, beach seine, salmonid.

RÉSUMÉ

Brown, T. J., C. D. McAllister, C. D. Levings, and M. Kotyk. 1983. Salmonid catch-data from Campbell River and Discovery Passage, 1982. Can. Data Rep. Fish. Aquat. Sci. 416: iii + 97 p.

Le présent rapport porte sur les données de capture de salmonidés pêchés dans la rivière Campbell à l'aide de sennes de rivage, au cours de 20 expéditions réalisées de mars à décembre 1982. Les données sont présentées en ordre chronologique selon les codes de groupes et d'espèce.

Mots-clés: rivière Campbell, senne de rivage, salmonidés.



INTRODUCTION

Data on the 1982 distributions of juvenile salmonids in Campbell River estuary and adjacent marine waters are reported here. The survey was initiated for the following reasons:

1. To further evaluate the utilization of estuarine and so-called alternate habitats by juvenile salmonids.
2. To provide background data for the design of an experiment to measure the effects of altering the normal seaward migration from the natal river on survival of chinook salmon.
3. To compare estuary dependency between wild and hatchery chinook, and between hatchery chinook released at different sizes and times.
4. To assess the use of the new islands and marsh habitat, of areas from which logging debris has been removed, and the newly constructed log pond by juvenile salmonids.

Data from coded wire tags obtained from samples of juvenile chinook salmon taken during the survey are recorded by Gordon et al (1983).

MATERIALS AND METHODS

Twenty trips of two to five days were made to the Campbell River area from March to December 1982 (Table 1). The fish were caught using a 14.7 m beach seine with wings 4.7 m (1 cm stretch mesh), bunt 4.9 m (3 mm stretched mesh), and depth 1.5 m. The sampling was carried out at 47 stations from Deepwater Bay to the north to Hidden Cove (Station No. 212) to the south (Fig. 1). A description of each station is presented in Table 2. The majority of the stations (30) are located in and around the Campbell River estuary (Fig. 2). The paired sets were made with the use of a 5 m canova. The salmonids were identified to species and counted.

The catches were usually held in the bunt of the net while being counted and subsampled. When the numbers were too large of this to be feasible they were held in floating pens. The subsample fish were preserved in 10% formalin for length weight determinations and stomach content analysis. The coded wire tags were read to determine growth, residency and rates of dispersal of hatchery fish.

The temperature and salinity in ‰ were taken at each station using a thermometer and a Beckman salinometer or a AO Goldberg T/C refractometer.

RESULTS

During the 20 sampling trips there were 1420 sets made and 80,000 salmonids were identified, counted and released. The data are presented in Table 3.

ACKNOWLEDGMENTS

We wish to acknowledge the assistance of Dr. F. C. Withler for his liaison with the Quinsam hatchery and his assistance in the seining operation.

REFERENCES

D. K. Gordon, M. Kotyk, T. J. Brown, C. D. Levings, and C. D. McAllister.
Data record on coded wire tags recovered from juvenile chinook at
Campbell River estuary and Discovery Passage, 1982.

Table 1. Sampling periods in 1982.

Trip No.	Date
1	Mar 22 ~ 26/82
2	Apr 5 ~ 7/82
3	April 13 ~ 15/82
4	Apr 26 ~ 28/82
5	May 3 ~ 7/82
6	May 10 ~ 11/82
7	May 17 ~ 18/82
8	May 26 ~ 30/82
9	Jun 3 ~ 6/82
10	Jun 16 ~ 20/82
11	Jun 28 ~ 30/82
12	Jul 7 ~ 11/82
13	Jul 19 ~ 21/82
14	Aug 3 ~ 6/82
15	Aug 17 ~ 18/82
16	Aug 23 ~ 25/82
17	Sep 8 ~ 10/82
18	Sep 27 ~ 29/82
19	Nov 9 ~ 10/82
20	Dec 13 ~ 15/82

Table 2. Station descriptions and habitat types.

Station designation (number, vernacular)	Description, habitat
1 (M. Ramp)	Beside seaplane ramp, south side of Tyee Spit; sand, marsh at high elevation; moderate slope.
2 (Nunns Is.)	Southeast tip of Nunns Island; sand/mud, marsh at high elevation; moderate slope.
3 (Nunns 2)	Southwest side of Nunns Creek mouth; marsh; very steep drop-off.
4 (Spit)	Northwest tip of Tyee Spit; gravel; very steep drop-off.
5 (Bar)	Sand/gravel bar on north side of river mouth channel; eelgrass at lower elevations; moderate drop-off. Exposed when tide levels < est. 2 m.
6 (Bulkhead)	Gravel bar west of wooden bulkhead, west side of Campbell River; moderate drop-off.
7 (NBM)	Southwest shore of Baikie's Slough at confluence with Campbell River; marsh at higher elevations, eelgrass at lower elevations; moderate drop-off.
8 (NBS)	North shore of north arm of Baikie's Slough at confluence with channel leading to Freshwater Marina; marsh at higher elevations, mud-wood debris at lower elevations; moderate drop-off.
9 (SBS)	Est. 200 m west of confluence of south arm of Baikie's Slough; sand beach, willows; logs usually stored mid-channel.
10 (SBM)	Southwest shore of south arm of Baikie's Slough at confluence with Campbell River; sand, overhanging willows; alders; moderate drop-off.
11 (Isl. No. 1)	Bay on Island No. 1; transplanted marsh at higher elevations; mud/wood debris at lower elevations; shallow slope.
12	Bay on east side of Island No. 2, transplanted marsh on higher elevations; mud/wood debris on lower elevations; shallow slope.

Table 2 (cont'd)

Station designation (number, vernacular)	Description, habitat
13	Southwest side of Island No. 2; in tidal channel between Island No. 1 and Island No. 2; mud/transplanted marsh at moderate to high elevations; gravel at low elevations; moderate slope.
14 (Isl. No. 3 M.R.)	Experimental tidal groove on Island No. 3; middle groove on river side; transplanted marsh at higher elevations; gravel, mud/wood/algae at lower elevations; moderate slope.
141 (Isl. No. 3 U.R.)	Experimental tidal groove on Island No. 3; upper groove on river side; transplanted marsh at higher elevations; gravel, mud/wood/algae at lower elevations; steep slope.
15 (Isl. No. 3 M.S.)	Experimental tidal groove on Island No. 3; middle groove on Spit side; transplanted marsh at higher elevations; gravel, mud/wood/algae at lower elevations; moderate slope.
151 (Isl. No. 3 U.S.)	Experimental tidal groove on Island No. 3; upper groove on Spit side; transplanted marsh at higher elevations; gravel, mud/wood/algae at lower elevations; moderate slope.
152	Southeast end of Island No. 3; gravel; moderate slope.
153	Southwest end of Island No. 3; gravel; moderate slope.
16 (Isl. No. 3 L.R.)	Experimental tidal groove on Island No. 3; lower groove river side; mud/wood/algae at lower elevations; moderate shallow slope.
17 (Isl. No. 3 L.S.)	Experimental tidal groove on Island No. 3; lower groove Spit side; gravel, mud/wood/algae at lower elevations, moderate shallow slope.
18	Southwest side of Island No. 4; gravel, mud/wood debris at lower elevations; shallow slope.
191	Beach approximately 150 m north of shipyard/marine ways on northwest side of Campbell River; occasionally covered by a log boom; soft mud/wood debris; shallow slope.
20 (Boat Ramp)	Next to boat launch ramp on east side of Tyee Spit; gravel/cobble beach; moderate slope.

Table 2 (cont'd)

Station designation (number, vernacular)	Description, habitat
201	Small bay est. 200 m south of boat launch ramp on east side of Tyee Spit; gravel beach, moderate slope.
21 (McDonalds)	Est. 200 m north of B.C. ferry dock, Campbell River, gravel/cobble; steep slope. Exposed on tide levels <2 m; adjacent to rip-rap.
212 (Hidden Cove)	In or at entrance to a small embayment est. 500 m south of Anchor Inn Hotel; cobble; inside a kelp bed; shallow slope. Station also used by HMD/FSB.
22 (North Painters)	Est. 500 m north of Painter's Lodge; sand beach; boulders in lower elevation; moderate slope.
23 (Middle Point)	Est. 700 m south of Middle Point; sand with boulders in lower elevations; inside a kelp bed; shallow slope.
24 (Nymphe Cove)	Small cove in west side of entrance to Seymour Narrows; gravel with boulders in lower elevations; inside a kelp bed; steep slope; sand flat with eelgrass on west beach.
25 (Maude Beach)	Beach est. 1.5 km south of entrance to Saltwater Lagoon; gravel in higher elevations, mud, eelgrass in lower elevation, kelp bed; shallow slope.
26 (Quadra)	Beach in front of Walcan Cannery; cobble/boulder; eelgrass; kelp beds; moderate to steep slope.
27 (Outer Gowlland)	Beach on southeast side of Gowlland Island; cobble/boulder; kelp beds; moderate slope.
28 (Inner Gowlland)	Beach in small cove at south entrance to Gowlland Harbour; cobble, with some boulder; high sea cucumber/sea urchin population; moderate to shallow slope with steep drop-off.
28 (Gowlland South)	Beach on south side of Gowlland Island; sand, kelp bed, moderate slope.
29 (Q. Cove)	Beach on southwest side of ferry dock in Quathiaski Cove; sand/mud; shallow slope with steep drop-off at outer edge.
291 (Q. Cove Launch RAMP)	Boat launch ramp, northeast of ferry dock; in Quathiaski Cove; cement ramp with boulder on sides and lower elevations; moderate slope.

Table 2 (cont'd)

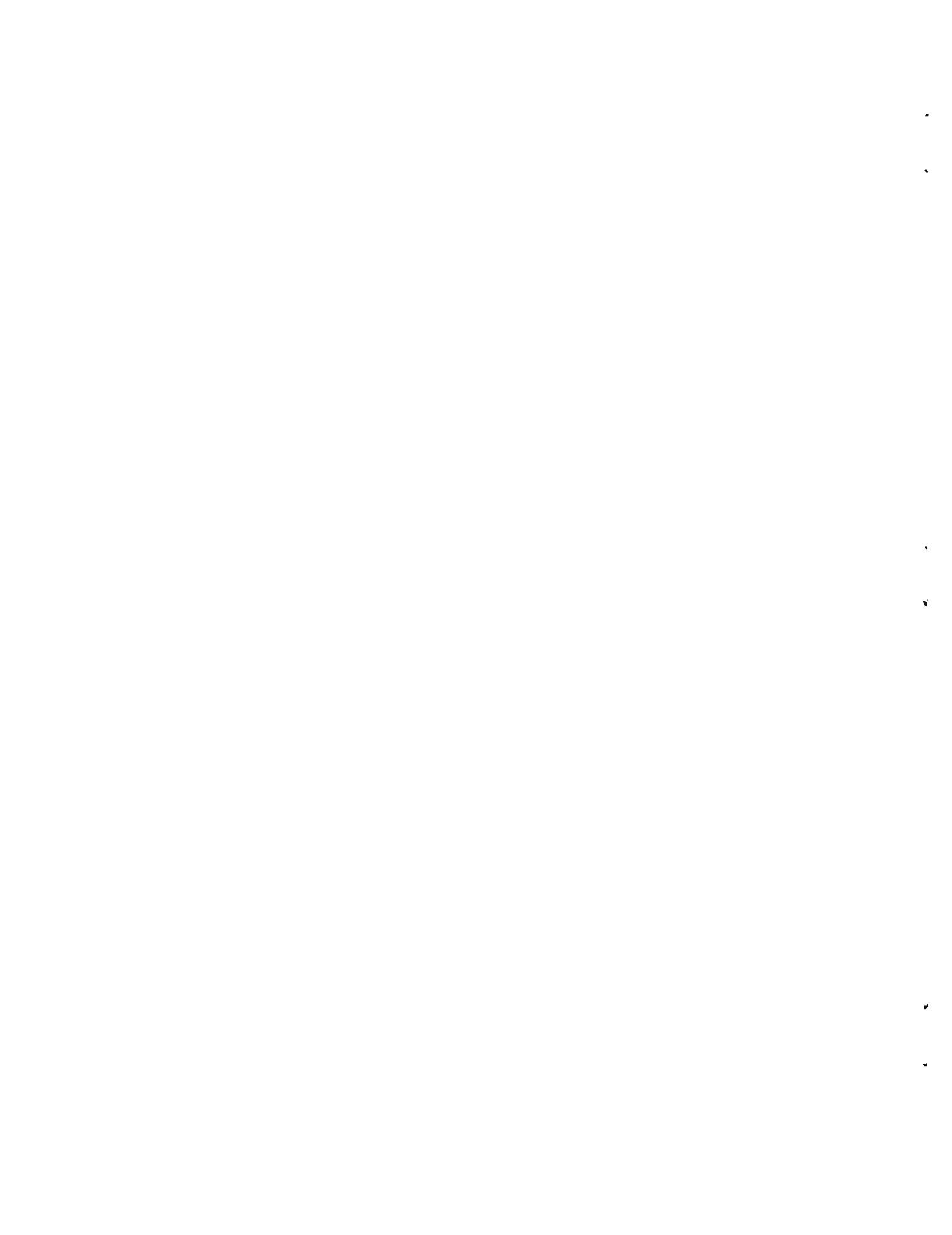
Station designation (number, vernacular)	Description, habitat
292 (Unkak Cove)	Cove at north end of Quathiaski Cove; sand/mud; eelgrass patches; shallow slope.
30 (Browns Bay)	Small bay at northwest entrance to Seymour Narrows; approximately 500 m south of Browns Bay; high density kelp bed; cobble with boulder at lower elevations; moderate to steep slope.
31 (Plumper Bay)	Beach immediately southeast of rocky cliffs on north side of Plumper Bay; gravel in higher elevation, mud, eelgrass in lower elevation, kelp bed; moderate slope.
32 (Deepwater Bay)	Beach in southeast corner of Deepwater Bay; gravel/sand beach with small freshwater drainage; shallow slope. Occasionally a site est. 1 km north, with a slightly steeper slope, was sampled.
33 (Bev's Ramp)	Beach beside shipyard/marine ways on northwest side of Campbell River; gravel/sand; shallow slope.
34 (Painters Channel)	Shore on a channel exposed on tides < est. 2 m; mud/sand with eelgrass in lower elevation; shallow slope.
35 (Outer Bar)	Beach approximately 100 m north of Station 5; sand/gravel bar, eelgrass at lower elevations; moderate slope with steep drop-off. Exposed on tides < est. 2 m.
37 (Log Sort)	Within bay of B.C. Forest Products log sorting area; log booms; rip-rap; steep slope.
47 (Freds Slough)	Small beach on channel south of Baikie's Slough; overgrown with willows; wood debris, backing onto Raven Lumber sorting yard; moderate slope.
48 (Freds Elbow)	Small beach in quiet area of channel south of Baikie's Slough; gravel; across from Raven Lumber sorting yard; moderate slope.

Table 3. Catch data for the Campbell River area in 1982.

Trip number	- corresponds to the consecutive sampling trips from March to December 1982 (see Table 1).
Date (year, month, day)	- the catch data are arranged in chronological order.
Time ~ PST	- the time each set was made in Pacific Standard Time.
SN	- station number (see Fig. 1, 2 and Table 2).
Haul	- each set is progressively numbered by station for each trip.
Total sets	- the maximum number of hauls for each station on each trip.
Tide type	- 1 = ebb; 2 = flood.
Min to slack	- minutes to nearest slack water.
Temp C	- temperature in °C.
Sal.	- salinity ‰.
Species code	<ul style="list-style-type: none">- 1 pink- 2 chum- 3 coho- 4 sockeye- 5 chinook- 6 cutthroat- 7 steelhead- 10 unidentified
Group code	<ul style="list-style-type: none">- 1 marked (CWT) - adipose fin clip.- 2 unmarked hatchery - distinguished from the wild population early in the year by size.- 3 wild - distinguished from the production release by size.- 4 not specified. This group is used when the wild fish and hatchery fish are non-distinguishable by size.

Table 3 (cont'd)

Stage code	<ul style="list-style-type: none">- 1 alevin- 2 fingerling- 3 fry- 4 smolt- 5 grilse- 6 adult(blank) - missing data.
Catch	<ul style="list-style-type: none">- the total catch by species and group.
Tide height meters	<ul style="list-style-type: none">- the tide height in meters at the time of each set.



CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN TO SLACK	TEMP C	SAL	SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	TIDE HEIGHT METER
1	82	3	22	1955	7	1	9	1	125							2.0
1	82	3	22	2000	7	2	9	1	120							1.9
1	82	3	22	2010	4	1	6	1	110							1.9
1	82	3	22	2015	4	2	6	1	105							1.9
1	82	3	22	2030	2	1	7	1	90							1.7
1	82	3	22	2040	2	2	7	1	80			2	3	1	1.7	
1	82	3	22	2055	3	1	8	1	65							1.6
1	82	3	22	2105	3	2	8	1	55							1.6
1	82	3	22	2115	1	1	6	1	45			10	4	4	1.5	
1	82	3	22	2125	1	2	6	1	35			10	4	1	1.4	
1	82	3	22	2200	7	3	9	1	0			10	4	12	1.3	
1	82	3	22	2210	7	4	9	2	-10			2	3	1	1.3	
1	82	3	23	1055	292	1	1	2	-15							2.7
1	82	3	23	1125	27	1	2	2	-35							2.7
1	82	3	23	1130	27	2	2	2	-40							2.7
1	82	3	23	1415	281	1	2	2	70							3.5
1	82	3	23	1430	281	2	2	2	55							3.6
1	82	3	23	1435	28	1	3	2	50			10	4	4	3.6	
1	82	3	23	1445	28	2	3	2	40							3.6
1	82	3	23	1450	28	3	3	2	35			10	4	1	3.6	
1	82	3	23	1530	16	1	5	1	-5							3.7
1	82	3	23	1540	16	2	5	1	-15			10	4	2	3.7	
1	82	3	23	1550	16	3	5	1	-25							3.7
1	82	3	23	2100	3	3	8	1	100	7.0	0.0					1.8
1	82	3	23	2105	3	4	8	1	95	7.0	0.0	10	4	1	1.7	
1	82	3	23	2120	2	3	7	1	80	6.0	0.0	10	4	1	1.7	
1	82	3	23	2125	2	4	7	1	75	6.0	0.0					1.6
1	82	3	23	2130	2	5	7	1	70	6.0	0.0					1.6
1	82	3	23	2145	1	3	6	1	55	5.0	0.0	2	3	11	1.6	
1	82	3	23	2145	1	3	6	1	55	5.0	0.0	5	3	3	1.6	
1	82	3	23	2155	1	4	6	1	45	5.0	0.0	2	3	3	1.5	
1	82	3	23	2155	1	4	6	1	45	5.0	0.0	5	3	1	1.5	
1	82	3	23	2155	1	4	6	1	45	5.0	0.0	1	3	1	1.5	

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN		SPECIES CODE	GROUP CODE	STAGE CODE	TIDE HEIGHT METER		
									TO	SLACK				TEMP C	SAL	CATCH
1	82	3	23	2215	4	3	6	1	25	4.0	0.0	2	3		2	1.4
1	82	3	23	2215	4	3	6	1	25	4.0	0.0	5	3		1	1.4
1	82	3	23	2215	4	3	6	1	25	4.0	0.0	1	3		1	1.4
1	82	3	23	2230	4	4	6	1	10	4.0	0.0					1.4
1	82	3	23	2235	5	1	4	1	5	4.0	0.0					1.3
1	82	3	23	2240	5	2	4	1	0	4.0	0.0					1.4
1	82	3	23	2310	7	5	9	2	-30	4.0	0.0	10	4		1	1.4
1	82	3	24	1940	1	5	6	1	-205	5.4	2.0	1	3		2	2.7
1	82	3	24	1940	1	5	6	1	-205	5.4	2.0	2	3		6	2.7
1	82	3	24	1950	1	6	6	1	205	5.4	2.0	1	3		1	2.7
1	82	3	24	2040	7	6	9	1	155	5.3	0.6	2	3		5	2.3
1	82	3	24	2040	7	6	9	1	155	5.3	0.6	1	3		1	2.3
1	82	3	24	2100	7	7	9	1	135	5.3	0.6	2	3		1	2.2
1	82	3	24	2140	4	5	6	1	95	4.5	1.4	2	3		1	1.9
1	82	3	24	2155	4	6	6	1	80	4.5	1.4	1	3		1	1.8
1	82	3	24	2155	4	6	6	1	80	4.5	1.4	5	3		1	1.8
1	82	3	24	2215	3	5	8	1	60	4.8	0.9					1.7
1	82	3	24	2220	3	6	8	1	55	4.8	0.9					1.6
1	82	3	25	1530	9	1	4	2	95			5	3		1	3.4
1	82	3	25	1545	9	2	4	2	80			3	3		1	3.6
1	82	3	25	1850	20	1	2	1	-105	7.7	28.0					3.7
1	82	3	25	1903	20	2	2	1	-118	7.7	28.0	2	3		1	3.6
1	82	3	25	1930	9	3	4	1	-145			5	3		1	3.4
1	82	3	25	1940	9	4	4	1	-155							3.3
1	82	3	25	1955	7	8	9	1	-170	5.2	0.0	2	3		2	3.2
1	82	3	25	2000	7	9	9	1	-175	5.2	0.0					3.1
1	82	3	25	2020	2	6	7	1	-195	5.5	0.0					3.0
1	82	3	25	2025	2	7	7	1	190	5.5	0.0					3.0
1	82	3	25	2035	3	7	8	1	180	6.0	0.0					2.8
1	82	3	25	2040	3	8	8	1	175	6.0	0.0					2.8
1	82	3	26	0847	12	1	2	1	243							3.2
1	82	3	26	0852	12	2	2	1	238							3.1
1	82	3	26	0902	18	1	1	1	228							3.0

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN TO SLACK	TEMP C	SAL	SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	TIDE HEIGHT METER
1	82	3	26	0920	141	1	1	1	210			2	3		2	2.9
1	82	3	26	0930	151	1	1	1	200			2	3		2	2.9
1	82	3	26	0930	151	1	1	1	200			1	3		2	2.9
1	82	3	26	0950	16	4	5	1	180							2.8
1	82	3	26	0955	17	1	1	1	175			2	3		3	2.7
1	82	3	26	0955	17	1	1	1	175			5	3		1	2.7
1	82	3	26	0955	17	1	1	1	175			1	3		1	2.7
1	82	3	26	1000	16	5	5	1	170			2	3		1	2.7
1	82	3	26	1020	11	1	2	1	150			5	3		1	2.6
1	82	3	26	1020	11	1	2	1	150			2	3		1	2.6
1	82	3	26	1030	11	2	2	1	140			2	3		4	2.5
1	82	3	26	1105	5	3	4	1	105							2.1
1	82	3	26	1120	5	4	4	1	90							2.0
2	82	4	5	1418	9	1	4	2	17	5.8	0.2					3.6
2	82	4	5	1423	9	2	4	2	12	5.8	0.2					3.7
2	82	4	5	1438	7	1	8	2	-3	5.9	0.8					3.7
2	82	4	5	1442	7	2	8	1	-7	5.9	0.8	2	3		3	3.7
2	82	4	5	1442	7	2	8	1	-7	5.9	0.8	1	3		1	3.7
2	82	4	5	1502	8	1	6	1	-27	6.3	0.8					3.6
2	82	4	5	1507	8	2	6	1	-32	6.3	0.8					3.6
2	82	4	5	1521	6	1	6	1	-46	5.5	0.8	1	3		2	3.6
2	82	4	5	1521	6	1	6	1	-46	5.5	0.8	2	3		1	3.6
2	82	4	5	1527	6	2	6	1	-51	5.5	0.8	2	3		1	3.5
2	82	4	5	1540	4	1	7	1	-65	6.9	13.2	1	3		1	3.5
2	82	4	5	1540	4	1	7	1	-65	6.9	13.2	2	3		1	3.5
2	82	4	5	1545	4	2	7	1	-70	6.9	13.2					3.4
2	82	4	5	1606	20	1	2	1	-91	8.4	30.9					3.4
2	82	4	5	1609	20	2	2	1	-94	8.4	30.9					3.4
2	82	4	5	1938	16	1	2	1	137	5.2	0.2					2.2
2	82	4	5	1941	17	1	3	1	134	5.2	0.2	2	3		17	2.1
2	82	4	5	1941	17	1	3	1	134	5.2	0.2	5	3		1	2.1
2	82	4	5	2004	2	1	2	1	129	6.2	1.2					2.0
2	82	4	5	2009	2	2	2	1	124	6.2	1.2	5	3		1	2.0

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN			SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	TIDE HEIGHT METER
									TO SLACK	TEMP C	SAL					
2	82	4	5	2022	3	1	2	1	111	6.6	1.1	1	3		1	2.0
2	82	4	5	2028	3	2	2	1	105	6.6	1.1					1.9
2	82	4	5	2110	9	3	4	1	45	5.4	0.4	5	3		2	1.7
2	82	4	5	2119	9	4	4	1	36	5.4	0.4					1.7
2	82	4	5	2133	7	3	8	1	22	4.9	1.1	2	3		3	1.6
2	82	4	5	2133	7	3	8	1	22	4.9	1.1	5	3		4	1.6
2	82	4	5	2146	7	4	8	1	9	4.9	1.1	2	3		7	1.6
2	82	4	5	2146	7	4	8	1	9	4.9	1.1	5	3		1	1.6
2	82	4	5	2204	8	3	6	1	-9	5.5	1.3					1.6
2	82	4	5	2210	8	4	6	2	-15	5.5	1.3					1.6
2	82	4	5	2234	4	3	7	2	-39	4.6	1.4					1.6
2	82	4	5	2242	4	4	7	2	-47	4.6	1.4					1.7
2	82	4	5	2246	1	1	2	2	-51	4.8	0.4	2	3		9	1.7
2	82	4	5	2246	1	1	2	2	-51	4.8	0.4	1	3		2	1.7
2	82	4	5	2246	1	1	2	2	-51	4.8	0.4	5	3		1	1.7
2	82	4	5	2255	1	2	2	2	-60	4.8	0.4	1	3		7	1.7
2	82	4	5	2255	1	2	2	2	-60	4.8	0.4	2	3		6	1.7
2	82	4	5	2255	1	2	2	2	-60	4.8	0.4	5	3		1	1.7
2	82	4	6	0949	24	1	2	1	76	7.6	31.3					2.6
2	82	4	6	0959	24	2	2	1	66	7.6	31.3					2.5
2	82	4	6	1020	30	1	2	1	45	7.7	31.2	1	3		1	2.4
2	82	4	6	1026	30	2	2	1	45	7.7	31.2					2.4
2	82	4	6	1110	31	1	2	1	-5	7.6	31.0					2.3
2	82	4	6	1117	31	2	2	2	-12	7.6	31.0					2.3
2	82	4	6	1230	25	1	2	2	-85	8.3	31.4					2.6
2	82	4	6	1238	25	2	2	2	-93	8.3	31.4					2.7
2	82	4	6	1329	27	1	2	2	131	9.3	30.9					2.9
2	82	4	6	1336	27	2	2	2	124	9.3	30.9					3.0
2	82	4	6	1406	23	1	1	2	94	8.1	31.2					3.4
2	82	4	6	1430	28	1	2	2	70	8.3	30.9					3.5
2	82	4	6	1440	28	2	2	2	60	8.3	30.9					3.5
2	82	4	6	1526	29	1	2	2	14	8.1	30.4	1	3		1	3.8
2	82	4	6	1535	29	2	2	1	5	8.1	30.4	2	3		30	3.8

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	MIN					SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	TIDE HEIGHT METER
							TOTAL SETS	TIDE TYPE	TO SLACK	TEMP C	SAL					METER
2	82	4	6	1535	29	2	2	1	5	8.1	30.4	1	3		8	3.8
2	82	4	6	1535	29	2	2	1	5	8.1	30.4	5	3		1	3.8
2	82	4	6	1605	21	1	2	1	-25	9.1	30.6					3.7
2	82	4	6	1615	21	2	2	1	-35	9.1	30.6	1	3		27	3.7
2	82	4	6	1615	21	2	2	1	-35	9.1	30.6	2	3		18	3.7
2	82	4	6	1920	11	1	2	1	215	7.3	2.0	1	3		1	2.9
2	82	4	6	1935	14	1	2	1	200	5.4	1.3					2.8
2	82	4	6	2008	6	3	6	1	167	5.4	0.8					2.5
2	82	4	6	2012	6	4	6	1	163	5.4	0.8	5	3		2	2.5
2	82	4	6	2034	10	1	4	1	141	6.2	0.9	1	3		1	2.4
2	82	4	6	2034	10	1	4	1	141	6.2	0.9	2	3		2	2.4
2	82	4	6	2034	10	1	4	1	141	6.2	0.9	3	3		3	2.4
2	82	4	6	2048	10	2	4	1	127	6.2	0.9	5	3		1	2.3
2	82	4	6	2048	10	2	4	1	127	6.2	0.9	6	3		1	2.3
2	82	4	6	2048	10	2	4	1	127	6.2	0.9	3	3		1	2.3
2	82	4	6	2059	8	5	6	1	116	5.9	1.8	2	3		6	2.2
2	82	4	6	2106	8	6	6	1	109	5.9	1.8	2	3		1	2.1
2	82	4	6	2115	7	5	8	1	100	5.3	1.2	5	3		2	2.1
2	82	4	6	2115	7	5	8	1	100	5.3	1.2	2	3		1	2.1
2	82	4	6	2128	7	6	8	1	87	5.3	1.2	2	3		2	2.0
2	82	4	6	2128	7	6	8	1	87	5.3	1.2	5	3		1	2.0
2	82	4	6	2154	17	2	3	1	61			5	3		1	1.9
2	82	4	6	2154	17	2	3	1	61			2	3		2	1.9
2	82	4	7	0851	11	2	2	1	179	5.5	3.7					3.0
2	82	4	7	0855	12	1	1	1	175	5.6	2.3	2	3		2	3.0
2	82	4	7	0855	12	1	1	1	175	5.6	2.3	1	3		1	3.0
2	82	4	7	0918	18	1	3	1	152	5.7	1.9	1	3		3	2.9
2	82	4	7	0918	18	1	3	1	152	5.7	1.9	2	3		1	2.9
2	82	4	7	0926	18	2	3	1	144	5.6	0.5	1	3		1	2.7
2	82	4	7	0926	18	2	3	1	144	5.6	0.5	5	3		1	2.7
2	82	4	7	0933	18	3	3	1	137	5.6	0.5	1	3		2	2.7
2	82	4	7	0950	15	1	1	1	120			5	3		1	2.6
2	82	4	7	0950	15	1	1	1	120							2.6

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN			SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	TIDE HEIGHT METER
									TO SLACK	TEMP C	SAL					
2	82	4	7	0955	14	2	2	1	115	5.5	0.2	2	3		2	2.6
2	82	4	7	0955	14	2	2	1	115	5.5	0.2	1	3		1	2.6
2	82	4	7	1004	17	3	3	1	106			2	3		1	2.5
2	82	4	7	1012	16	2	2	1	98			2	3		2	2.5
2	82	4	7	1023	6	5	6	1	87	5.2	0.7	3	3	3	2	2.5
2	82	4	7	1023	6	5	6	1	87	5.2	0.7	2	3		1	2.5
2	82	4	7	1023	6	5	6	1	87	5.2	0.7	5	3		1	2.5
2	82	4	7	1031	6	6	6	1	79	5.2	0.7	2	3		1	2.4
2	82	4	7	1043	10	3	4	1	67	6.0	1.4					2.3
2	82	4	7	1046	10	4	4	1	64	6.0	1.4	2	3		1	2.3
2	82	4	7	1046	10	4	4	1	64	6.0	1.4	3	3	3	1	2.3
2	82	4	7	1046	10	4	4	1	64	6.0	1.4	6	3		1	2.3
2	82	4	7	1055	7	7	8	1	55	5.6	1.4	2	3		1	2.3
2	82	4	7	1055	7	7	8	1	55	5.6	1.4	3	3	3	1	2.3
2	82	4	7	1102	7	8	8	1	48	5.6	1.4	2	3		1	2.2
2	82	4	7	1102	7	8	8	1	48	5.6	1.4	3	3	3	1	2.2
2	82	4	7	1102	7	8	8	1	48	5.6	1.4	5	3		3	2.2
2	82	4	7	1134	22	1	1	1	16	8.5	31.1					2.2
2	82	4	7	1147	4	5	7	1	3	6.1	0.2					2.1
2	82	4	7	1200	4	6	7	1	-10	6.1	0.2					2.0
2	82	4	7	1204	4	7	7	2	-14	6.1	0.2					2.1
3	82	4	13	1425	3	1	2	1	5	7.3	7.7					1.5
3	82	4	13	1440	3	2	2	1	-10	7.3	7.7					1.4
3	82	4	13	1500	2	1	2	2	-30	6.3	0.5					1.4
3	82	4	13	1505	2	2	2	2	-30	6.3	0.5					1.4
3	82	4	13	1515	1	1	10	2	-45	6.4	1.2	1	3		40	1.5
3	82	4	13	1515	1	1	10	2	-45	6.4	1.2	2	3		59	1.5
3	82	4	13	1515	1	1	10	2	-45	6.4	1.2	5	3		12	1.5
3	82	4	13	1530	1	2	10	2	-60	6.4	1.2	5	3		1	1.5
3	82	4	13	1530	1	2	10	2	-60	6.4	1.2	1	3		2	1.5
3	82	4	13	1530	1	2	10	2	-60	6.4	1.2	2	3		2	1.5
3	82	4	13	1540	11	1	2	2	-70	7.2	0.6					1.6
3	82	4	13	1610	18	1	4	2	-100	6.8	0.7	5	3		2	1.7

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME	PST	SN	HAUL	TOTAL SETS	MIN			SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	TIDE HEIGHT	
									TIDE	TO SLACK	TEMP C	SAL				METER	
3	82	4	13	1620	18	2		4	2	-110	6.8	0.7	5	3		2	1.7
3	82	4	13	1620	18	2		4	2	-110	6.8	0.7	2	3		1	1.7
3	82	4	13	1635	16	1		1	2	-125							1.8
3	82	4	13	1640	17	1		2	2	-130	5.7	0.0	2	3		5	1.9
3	82	4	13	1640	17	1		2	2	-130	5.7	0.0	1	3		1	1.9
3	82	4	13	1640	17	1		2	2	-130	5.7	0.0	5	3		1	1.9
3	82	4	13	1645	15	1		2	2	-135			5	3		5	2.0
3	82	4	13	1645	15	1		2	2	-135			1	3		3	2.0
3	82	4	13	1655	14	1		2	2	-145			2	3		2	2.0
3	82	4	13	1900	20	1		4	2	170	7.5	30.5	2	3		1	2.9
3	82	4	13	1910	20	2		4	2	160	7.5	30.5	1	3		275	2.9
3	82	4	13	1910	20	2		4	2	160	7.5	30.5	2	3		275	2.9
3	82	4	13	1940	6	1		10	2	130	5.7	5.1	5	3		1	3.1
3	82	4	13	1940	6	1		10	2	130	5.7	5.1	1	3		2	3.1
3	82	4	13	1940	6	1		10	2	130	5.7	5.1	2	3		2	3.1
3	82	4	13	1940	6	1		10	2	130	5.7	5.1	3	3		1	3.1
3	82	4	13	1945	6	2		10	2	125	5.7	5.1	2	3		1	3.2
3	82	4	13	2000	9	1		2	2	110	5.1	0.0	5	3		1	3.3
3	82	4	13	2000	9	1		2	2	110	5.1	0.0	1	3		1	3.3
3	82	4	13	2000	9	1		2	2	110	5.1	0.0	2	3		1	3.3
3	82	4	13	2000	9	1		2	2	110	5.1	0.0	3	3		1	3.3
3	82	4	13	2000	9	1		2	2	110	5.1	0.0	3	3		4	3.3
3	82	4	13	2010	9	2		2	2	100	5.1	0.0	5	3		1	3.3
3	82	4	13	2010	9	2		2	2	100	5.1	0.0	2	3		1	3.3
3	82	4	13	2010	9	2		2	2	100	5.1	0.0	3	3		4	3.3
3	82	4	13	2030	8	1		2	2	80	5.4	0.8	5	3		1	3.4
3	82	4	13	2035	8	2		2	2	75	5.4	0.8	5	3		2	3.5
3	82	4	13	2035	8	2		2	2	75	5.4	0.8	2	3		1	3.5
3	82	4	13	2050	7	1		10	2	60	5.4	0.9	5	3		15	3.5
3	82	4	13	2050	7	1		10	2	60	5.4	0.9	2	3		4	3.5
3	82	4	13	2055	7	2		10	2	55	5.4	0.9	5	3		4	3.5
3	82	4	13	2055	7	2		10	2	55	5.4	0.9	2	3		1	3.5
3	82	4	13	2115	4	1		10	2	35	5.7	4.8	5	3		2	3.6
3	82	4	13	2120	4	2		10	2	30	5.7	4.8	2	3		1	3.7

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN		SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	TIDE HEIGHT METER
									TO SLACK	TEMP C					SAL
3	82	4	14	0920	31	1	2	1	-130	7.4	30.9	2	3	26	3.3
3	82	4	14	0920	31	1	2	1	-130	7.4	30.9	1	3	6	3.3
3	82	4	14	0930	31	2	2	1	-140	7.4	30.9	2	3	5	3.2
3	82	4	14	0955	30	1	2	1	-165	8.1	30.6				3.1
3	82	4	14	1000	30	2	2	1	-170	8.1	30.6				3.0
3	82	4	14	1040	32	1	2	1	-210			2	3	111	3.0
3	82	4	14	1040	32	1	2	1	-210			1	3	117	3.0
3	82	4	14	1100	32	2	2	1	-270			1	3	2	2.7
3	82	4	14	1200	24	1	2	1	205	8.0	26.3				2.4
3	82	4	14	1200	24	2	2	1	205	8.0	26.3				2.4
3	82	4	14	1240	25	1	2	1	165	8.5	25.0	2	3	2	2.3
3	82	4	14	1240	25	1	2	1	165	8.5	25.0	1	3	17	2.3
3	82	4	14	1252	25	2	2	1	153	8.5	25.0	2	3	1	2.1
3	82	4	14	1252	25	2	2	1	153	8.5	25.0	1	3	2	2.3
3	82	4	14	1312	23	1	2	1	133	8.5	26.0	1	3	57	2.1
3	82	4	14	1312	23	1	2	1	133	8.5	26.0	2	3	11	2.1
3	82	4	14	1325	23	2	2	1	120	8.5	26.0	1	3	140	2.0
3	82	4	14	1325	23	2	2	1	120	8.5	26.0	2	3	12	2.0
3	82	4	14	1350	27	1	4	1	95	8.0	25.0				1.9
3	82	4	14	1358	27	2	4	1	87	8.0	25.0				1.9
3	82	4	14	1410	28	1	4	1	75	8.0	25.0				1.8
3	82	4	14	1425	28	2	4	1	60	8.0	25.0				1.7
3	82	4	14	1455	21	1	4	1	30	8.0	22.0	1	3	6	1.6
3	82	4	14	1455	21	1	4	1	30	8.0	22.0	2	3	1	1.6
3	82	4	14	1510	21	2	4	1	15	8.0	22.0	1	3	40	1.5
3	82	4	14	1510	21	2	4	1	15	8.0	22.0	2	3	16	1.5
3	82	4	14	1527	4	3	10	1	-2	6.0	0.0				1.5
3	82	4	14	1535	4	4	10	2	-10	6.0	0.0				1.5
3	82	4	14	2000	1	3	10	2	180	6.0	0.0	2	3	1	2.9
3	82	4	14	2000	1	3	10	2	180	6.0	0.0	1	3	1	2.9
3	82	4	14	2005	1	4	10	2	175	6.0	0.0	2	3	5	2.9
3	82	4	14	2005	1	4	10	2	175	6.0	0.0	1	3	2	2.9
3	82	4	14	2005	1	4	10	2	175	6.0	0.0	5	3	3	2.9

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN TO SLACK		TEMP C	SAL	SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	TIDE HEIGHT METER
3	82	4	14	2016	4	5	10	2	164	6.0	0.0	5	3		1	2.9	
3	82	4	14	2020	4	6	10	2	160	6.0	0.0					3.0	
3	82	4	14	2035	6	3	10	2	145	6.0	0.0	2	3		2	3.0	
3	82	4	14	2040	6	4	10	2	140	6.0	0.0	5	3		1	3.0	
3	82	4	14	2050	7	3	10	2	130	5.5	0.0	5	3		5	3.1	
3	82	4	14	2050	7	3	10	2	130	5.5	0.0	1	3		1	3.1	
3	82	4	14	2110	7	4	10	2	110	5.5	0.0	5	3		5	3.2	
3	82	4	15	0910	29	1	2	1	-85			2	3		19	3.2	
3	82	4	15	0910	29	1	2	1	-85			1	3		275	3.2	
3	82	4	15	0930	29	2	2	1	-105			2	3		93	3.1	
3	82	4	15	0930	29	2	2	1	-105			1	3		36	3.1	
3	82	4	15	0955	28	3	4	1	-130							3.0	
3	82	4	15	1000	28	4	4	1	-135			1	3		2	3.0	
3	82	4	15	1010	27	3	4	1	-145							3.0	
3	82	4	15	1015	27	4	4	1	-150			2	3		1	3.0	
3	82	4	15	1055	22	1	2	1	-190	8.5						2.8	
3	82	4	15	1100	22	2	2	1	-195	8.5						2.7	
3	82	4	15	1120	21	3	4	1	-215	9.5						2.7	
3	82	4	15	1130	21	4	4	1	-225	9.5						2.7	
3	82	4	15	1145	20	3	4	1	-240	8.5						2.6	
3	82	4	15	1150	20	4	4	1	-245	8.5		1	3		1	2.6	
3	82	4	15	1310	12	1	2	1	190	7.0						2.2	
3	82	4	15	1320	12	2	2	1	180	7.0						2.1	
3	82	4	15	1330	11	2	2	1	170	8.5		1	3		1	2.1	
3	82	4	15	1330	11	2	2	1	170	8.5		2	3		3	2.1	
3	82	4	15	1330	11	2	2	1	170	8.5		5	3		17	2.0	
3	82	4	15	1350	18	3	4	1	150							2.0	
3	82	4	15	1355	18	4	4	1	145			2	3		1	1.9	
3	82	4	15	1420	15	2	2	1	120	8.0		2	3		2	1.9	
3	82	4	15	1420	15	2	2	1	120	8.0		1	3		3	1.9	
3	82	4	15	1430	14	2	2	1	110	7.5		5	3		7	1.8	
3	82	4	15	1430	14	2	2	1	110	7.5		2	3		3	1.8	
3	82	4	15	1440	17	2	2	1	100	8.0		5	3		9	1.8	

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN			SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	TIDE HEIGHT METER
									TO SLACK	TEMP C	SAL					
3	82	4	15	1440	17	2	2	1	100	8.0		2	3		37	1.8
3	82	4	15	1440	17	2	2	1	100	8.0		1	3		7	1.8
3	82	4	15	1835	1	5	10	2	-135	7.0		5	3		66	2.1
3	82	4	15	1835	1	5	10	2	-135	7.0		2	3		101	2.1
3	82	4	15	1835	1	5	10	2	-135	7.0		1	3		17	2.1
3	82	4	15	1845	1	6	10	2	-145	7.0						2.2
3	82	4	15	1855	4	7	10	2	-155	6.5						2.2
3	82	4	15	1900	4	8	10	2	-160	6.5						2.3
3	82	4	15	1910	6	5	10	2	-170	6.5						2.4
3	82	4	15	1915	6	6	10	2	-175	6.5		5	3		1	2.4
3	82	4	15	1920	7	5	10	2	-180	6.5		5	3		4	2.4
3	82	4	15	1920	7	5	10	2	-180	6.5		2	3		1	2.4
3	82	4	15	1930	7	6	10	2	-190	6.5						2.5
3	82	4	15	1945	1	7	10	2	-205			5	3		4	2.5
3	82	4	15	1945	1	7	10	2	-205			2	3		3	2.5
3	82	4	15	1950	1	8	10	2	-210			2	3		2	2.6
3	82	4	15	2000	4	9	10	2	-220							2.6
3	82	4	15	2005	4	10	10	2	-225							2.7
3	82	4	15	2015	6	7	10	2	220							2.8
3	82	4	15	2020	6	8	10	2	215			5	3		1	2.8
3	82	4	15	2030	7	7	10	2	205			3	3		2	2.9
3	82	4	15	2030	7	7	10	2	205			5	3		3	2.9
3	82	4	15	2030	7	7	10	2	205			2	3		5	2.9
3	82	4	15	2040	7	8	10	2	195			5	3		2	2.9
3	82	4	15	2055	1	9	10	2	180			5	3		3	3.0
3	82	4	15	2055	1	9	10	2	180			2	3		2	3.0
3	82	4	15	2100	1	10	10	2	175			5	3		2	3.1
3	82	4	15	2100	1	10	10	2	175			2	3		1	3.1
3	82	4	15	2115	6	9	10	2	160			2	3		1	3.2
3	82	4	15	2120	6	10	10	2	155			5	3		5	3.2
3	82	4	15	2135	7	9	10	2	140			2	3		7	3.3
3	82	4	15	2135	7	9	10	2	140			2	3		6	3.3
3	82	4	15	2140	7	10	10	2	135			5	3			

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN		SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	TIDE HEIGHT METER
									TO	SLACK					
3	82	4	15	2140	7	10	10	2	135		2	3		1	3.3
4	82	4	26	1745	4	1	6	2	120	9.2	4.8	5	3	1	2.7
4	82	4	26	1755	4	2	6	2	110	9.2	4.8				2.8
4	82	4	26	1810	1	1	6	2	95	9.0	4.0	2	3	865	2.8
4	82	4	26	1810	1	1	6	2	95	9.0	4.0	5	3	135	2.9
4	82	4	26	1810	1	1	6	2	95	9.0	4.0	1	3	10	2.9
4	82	4	26	1810	1	2	6	2	40	9.0	4.0	2	3	129	3.1
4	82	4	26	1905	1	2	6	2	40	9.0	4.0	5	3	21	3.1
4	82	4	26	1920	7	1	4	2	25	8.0	0.0	5	3	8	3.2
4	82	4	26	1935	7	2	4	2	10	8.0	0.0	5	3	8	3.3
4	82	4	26	1935	7	2	4	2	10	8.0	0.0	2	3	3	3.3
4	82	4	26	2000	9	1	2	1	-15	8.0	0.0	5	3	17	3.2
4	82	4	26	2010	9	2	2	1	-25	8.0	0.0	5	3	15	3.2
4	82	4	26	2030	1	3	6	1	-45	8.0	4.0	2	3	480	3.2
4	82	4	26	2030	1	3	6	1	-45	8.0	4.0	5	3	120	3.2
4	82	4	26	2100	1	4	6	1	-75	8.0	4.0	2	3	120	3.1
4	82	4	26	2100	1	4	6	1	-75	8.0	4.0	5	3	30	3.1
4	82	4	26	2130	4	3	6	1	-105	8.0	4.0	2	3	3	3.1
4	82	4	26	2130	4	3	6	1	-105	8.0	4.0	5	3	3	3.1
4	82	4	26	2145	4	4	6	1	-120	8.0	4.0	2	3	10	3.1
4	82	4	26	2145	4	4	6	1	-120	8.0	4.0	1	3	1	3.1
4	82	4	27	0810	20	1	2	1	-105	8.0	26.5	1	3	12	3.2
4	82	4	27	0810	20	1	2	1	-105	8.0	26.5	2	3	26	3.2
4	82	4	27	0820	20	2	2	1	-115	8.0	26.5				3.1
4	82	4	27	0840	22	1	2	1	-135	8.0	26.0				3.0
4	82	4	27	0845	22	2	2	1	-140	8.0	26.0	5	3	1	3.0
4	82	4	27	0845	22	2	2	1	-140	8.0	26.0	2	3	22	3.0
4	82	4	27	0845	22	2	2	1	-140	8.0	26.0	1	3	13	3.0
4	82	4	27	0910	23	1	2	1	-165	8.0	26.0	2	3	8	2.7
4	82	4	27	0910	23	1	2	1	-165	8.0	26.0	1	3	2	2.7
4	82	4	27	0920	23	2	2	1	-175	8.0	26.0	2	3	4	2.7
4	82	4	27	0945	24	1	2	1	-200	8.0	28.0				2.4
4	82	4	27	1000	24	2	2	1	-215	8.0	28.0				2.1

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN		SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	TIDE HEIGHT METER
									TO SLACK	TEMP C	SAL				METER
4	82	4	27	1025	30	1	2	1	220	8.0	12.0				2.0
4	82	4	27	1045	30	2	2	1	200	8.0	12.0	1	3	3	1.9
4	82	4	27	1045	30	2	2	1	200	8.0	12.0	2	3	5	1.9
4	82	4	27	1240	32	1	2	1	85	9.0	25.0	1	3	2	0.8
4	82	4	27	1240	32	1	2	1	85	9.0	25.0	2	3	28	0.8
4	82	4	27	1300	32	2	2	1	65	9.0	25.0	2	3	1	0.6
4	82	4	27	1330	31	1	2	1	35	8.5	27.0	2	3	180	0.4
4	82	4	27	1330	31	1	2	1	35	8.5	27.0	1	3	61	0.4
4	82	4	27	1400	31	2	2	1	5	8.5	27.0	1	3	29	0.3
4	82	4	27	1400	31	2	2	1	5	8.5	27.0	2	3	15	0.3
4	82	4	27	1430	25	1	2	2	-25	8.5	28.0				0.4
4	82	4	27	1445	25	2	2	2	-40	8.5	28.0				0.4
4	82	4	27	1505	26	1	2	2	-60	8.5	28.0	1	3	39	0.5
4	82	4	27	1505	26	1	2	2	-60	8.5	28.0	2	3	14	0.5
4	82	4	27	1515	26	2	2	2	-70	8.5	28.0				0.5
4	82	4	27	1545	27	1	2	2	-100	8.0	27.0	2	3	2	0.6
4	82	4	27	1600	27	2	2	2	-115	8.0	27.0				0.8
4	82	4	27	1615	28	1	2	2	-130	9.0	27.0				0.9
4	82	4	27	1625	28	2	2	2	-140	9.0	27.0				1.0
4	82	4	27	1710	29	1	2	2	-185	8.5	25.0				1.4
4	82	4	27	1720	29	2	2	2	-190	8.5	25.0	1	3	280	1.4
4	82	4	27	1720	29	2	2	2	-190	8.5	25.0	2	3	850	1.4
4	82	4	28	0800	1	5	6	1	-55	8.0	4.0	5	3	14	3.5
4	82	4	28	0800	1	5	6	1	-55	8.0	4.0	2	3	15	3.5
4	82	4	28	0820	1	6	6	1	-75	8.0	4.0	5	3	50	3.4
4	82	4	28	0820	1	6	6	1	-75	8.0	4.0	2	3	199	3.4
4	82	4	28	0850	4	5	6	1	-105	7.5	4.0	5	3	2	3.1
4	82	4	28	0850	4	5	6	1	-105	7.5	4.0	2	3	1	3.1
4	82	4	28	0905	4	6	6	1	-120	7.5	4.0				3.0
4	82	4	28	0915	6	1	2	1	-130	7.5	0.0	5	3	1	3.0
4	82	4	28	0915	6	1	2	1	-130	7.5	0.0	10	4	1	3.0
4	82	4	28	0930	6	2	2	1	-145	7.5	0.0				2.8
4	82	4	28	0940	7	3	4	1	-155	7.5	0.0	5	1	5	2.7

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN			SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	TIDE HEIGHT METER
									TO SLACK	TEMP C	SAL					- 23 -
4	82	4	28	0940	7	3	4	1	-155	7.5	0.0	5	3		56	2.7
4	82	4	28	0940	7	3	4	1	-155	7.5	0.0	1	3		18	2.7
4	82	4	28	0940	7	3	4	1	-155	7.5	0.0	2	3		21	2.7
4	82	4	28	1020	7	4	4	1	-195	7.5	0.0	5	3		93	2.6
4	82	4	28	1020	7	4	4	1	-195	7.5	0.0	2	3		15	2.6
4	82	4	28	1020	7	4	4	1	-195	7.5	0.0	1	3		2	2.6
5	82	5	3	1335	4	1	10	2	10			2	3		3	3.3
5	82	5	3	1350	4	2	10	1	-5			5	3		2	3.3
5	82	5	3	1400	9	1	4	1	-15			5	3		13	3.2
5	82	5	3	1400	9	1	4	1	-15			2	3		1	3.2
5	82	5	3	1410	9	2	4	1	-25			5	3		1	3.2
5	82	5	3	1410	9	2	4	1	-25			2	3		5	3.2
5	82	5	3	1420	10	1	8	1	-35			5	3		1	3.2
5	82	5	3	1425	10	2	8	1	-40							3.2
5	82	5	3	1435	8	1	4	1	-50							3.2
5	82	5	3	1440	8	2	4	1	-55							3.1
5	82	5	3	1450	7	1	18	1	-65			5	3		55	3.1
5	82	5	3	1450	7	1	18	1	-65			2	3		3	3.1
5	82	5	3	1500	7	2	18	1	-75			5	3		9	3.1
5	82	5	3	1500	7	2	18	1	-75			10	4	4	1	3.1
5	82	5	3	1525	6	1	12	1	-100							3.1
5	82	5	3	1525	6	2	12	1	-100							3.1
5	82	5	3	1830	11	1	2	1	115	9.8	1.3	5	3		1	2.3
5	82	5	3	1830	11	1	2	1	115	9.8	1.3	2	3		6	2.3
5	82	5	3	1830	11	1	2	1	115	9.8	1.3	1	3		1	2.3
5	82	5	3	1845	13	1	2	1	100	8.1	0.1	2	3		1	2.3
5	82	5	3	1845	13	1	2	1	100	8.1	0.1	5	3		27	2.3
5	82	5	3	1850	13	2	2	1	95	8.1	0.1	5	3		3	2.3
5	82	5	3	1850	13	2	2	1	95	8.1	0.1	2	3		2	2.3
5	82	5	3	1910	18	1	4	1	75	8.0	0.3					2.2
5	82	5	3	1915	18	2	4	1	70	8.0	0.3	2	3		1	2.2
5	82	5	3	1930	17	1	1	1	55			5	3		12	2.1
5	82	5	3	1930	17	1	1	1	55			2	3		12	2.1

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN		SPECIES CODE	GROUP CODE	STAGE CODE	TIDE HEIGHT	
									TO	SLACK				CATCH	METER
5	82	5	3	1935	16	1	1	1	50	8.1	0.0	5	3	333	2.1
5	82	5	3	1935	16	1	1	1	50	8.1	0.0	2	3	31	2.1
5	82	5	3	1955	15	1	1	1	30			5	3	6	2.0
5	82	5	3	1955	15	1	1	1	30			2	3	4	2.0
5	82	5	3	2000	14	1	1	1	25			5	3	5	2.0
5	82	5	3	2000	14	1	1	1	25			2	3	1	2.0
5	82	5	3	2005	151	1	1	1	20			5	3	36	2.0
5	82	5	3	2005	151	1	1	1	20			2	3	9	2.0
5	82	5	3	2010	141	1	1	2	15			5	3	183	2.0
5	82	5	3	2010	141	1	1	2	15			2	3	10	2.0
5	82	5	3	2035	20	1	4	2	-10	7.9	22.5				2.1
5	82	5	3	2040	20	2	4	2	-15	7.9	22.5	2	3	17	2.1
5	82	5	3	2040	20	2	4	2	-15	7.9	22.5	5	3	2	2.1
5	82	5	3	2040	20	2	4	2	-15	7.9	22.5	1	3	3	2.1
5	82	5	3	2100	5	1	5	2	-35	8.2	5.2	5	3	2	2.1
5	82	5	3	2100	5	1	5	2	-35	8.2	5.2	1	3	1	2.1
5	82	5	3	2105	5	2	5	2	-40	8.2	5.2				2.2
5	82	5	3	2120	2	1	6	2	-55	8.5	1.7	3	3	4	5
5	82	5	3	2120	2	1	6	2	-55	8.5	1.7	5	3	14	2.2
5	82	5	3	2120	2	1	6	2	-55	8.5	1.7	2	3	6	2.2
5	82	5	3	2130	2	2	6	2	-65	8.5	1.7	2	3	7	2.3
5	82	5	3	2130	2	2	6	2	-65	8.5	1.7	5	3	11	2.3
5	82	5	3	2130	2	2	6	2	-65	8.5	1.7	3	3	4	2.3
5	82	5	3	2130	2	2	6	2	-65	8.5	1.7	3	3	1	2.3
5	82	5	3	2140	3	1	4	2	-75	8.3	1.0	3	3	2	2.3
5	82	5	3	2140	3	1	4	2	-75	8.3	1.0	2	3	4	2.3
5	82	5	3	2140	3	1	4	2	-75	8.3	1.0	5	3	4	2.3
5	82	5	3	2155	3	2	4	2	-90	8.3	1.0	5	3	16	2.4
5	82	5	3	2155	3	2	4	2	-90	8.3	1.0	2	3	1	2.4
5	82	5	3	2205	1	1	12	2	-100	7.5	0.6	2	3	3080	2.5
5	82	5	3	2205	1	1	12	2	-100	7.5	0.6	5	3	112	2.5
5	82	5	3	2205	1	1	12	2	-100	7.5	0.6	1	3	28	2.5
5	82	5	3	2220	1	2	12	2	-100	7.5	0.6	2	3	74	2.5
5	82	5	3	2220	1	2	12	2	-100	7.5	0.6	5	3	10	2.5

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN TO SLACK	TEMP C	SAL	SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	TIDE HEIGHT METER
5	82	5	3	2220	1	2	12	2	-100	7.5	0.6	1	3		2	2.5
5	82	5	4	0915	32	1	4	1	45	9.0	26.5					2.3
5	82	5	4	0925	32	2	4	1	35	9.0	26.5					2.2
5	82	5	4	0930	32	3	4	1	35	9.0	12.0					2.2
5	82	5	4	0935	32	4	4	1	35	9.0	12.0					2.2
5	82	5	4	1010	31	1	2	1	-10	9.0	28.0	2	3		44	2.0
5	82	5	4	1010	31	1	2	1	-10	9.0	28.0	1	3		10	2.0
5	82	5	4	1025	31	2	2	2	-25	9.0	28.0	2	3		322	2.0
5	82	5	4	1025	31	2	2	2	-25	9.0	28.0	1	3		19	2.0
5	82	5	4	1055	30	1	2	2	-55	9.0	27.0	1	3		377	2.0
5	82	5	4	1055	30	1	2	2	-55	9.0	27.0	2	3		147	2.0
5	82	5	4	1115	30	2	2	2	-75	9.0	27.0	2	3		8	2.1
5	82	5	4	1115	30	2	2	2	-75	9.0	27.0	1	3		6	2.1
5	82	5	4	1220	24	1	2	2	-140	10.0	28.0	2	3		1	2.4
5	82	5	4	1220	24	1	2	2	-140	10.0	28.0	1	3		2	2.4
5	82	5	4	1225	24	2	2	2	-145	10.0	28.0					2.4
5	82	5	4	1245	25	1	2	2	130	9.0	28.0					2.7
5	82	5	4	1250	25	2	2	2	125	9.0	28.0					2.7
5	82	5	4	1305	23	1	2	2	110	11.0	29.0	1	3		1	2.8
5	82	5	4	1315	23	2	2	2	100	11.0	29.0					2.8
5	82	5	4	1335	27	1	2	2	80	9.0	28.0					2.9
5	82	5	4	1340	27	2	2	2	75	9.0	28.0	2	3		1	3.0
5	82	5	4	1355	28	1	2	2	60	9.0	28.0	2	3		6	3.0
5	82	5	4	1410	28	2	2	2	45	9.0	28.0					3.2
5	82	5	4	1425	29	1	2	2	30	10.5						3.3
5	82	5	4	1430	29	2	2	2	25	10.5						3.3
5	82	5	4	1450	21	1	2	2	5	16.0	26.0	2	3		22	3.4
5	82	5	4	1450	21	1	2	2	5	16.0	26.0	1	3		14	3.4
5	82	5	4	1455	21	2	2	2	0	16.0	26.0	2	3		7	3.4
5	82	5	4	1455	21	2	2	2	0	16.0	26.0	1	3		2	3.4
5	82	5	5	0755	2	3	6	1	155			1	3		1	2.4
5	82	5	5	0800	2	4	6	1	150							2.4
5	82	5	5	0805	3	3	4	1	145							2.4

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN			SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	TIDE HEIGHT METER
									TO SLACK	TEMP C	SAL					
5	82	5	5	0810	3	4	4	1	140			2	3		40	2.3
5	82	5	5	0810	3	4	4	1	140			5	3		10	2.3
5	82	5	5	0830	1	3	12	1	120			5	3		12	2.2
5	82	5	5	0830	1	3	12	1	120			2	3		5	2.2
5	82	5	5	0840	1	4	12	1	110			2	3		525	2.1
5	82	5	5	0840	1	4	12	1	110			5	3		111	2.1
5	82	5	5	0840	1	4	12	1	110			1	3		14	2.1
5	82	5	5	0900	4	3	10	1	90			2	3		77	2.0
5	82	5	5	0900	4	3	10	1	90			5	3		44	2.0
5	82	5	5	0900	4	3	10	1	90			1	3		1	2.0
5	82	5	5	0910	4	4	10	1	80			2	3		1	2.0
5	82	5	5	0910	4	4	10	1	80			5	3		1	2.0
5	82	5	5	0915	7	3	18	1	75			5	3		254	1.9
5	82	5	5	0915	7	3	18	1	75			2	3		45	1.9
5	82	5	5	0930	7	4	18	1	60			5	3		98	1.8
5	82	5	5	0930	7	4	18	1	60			2	3		8	1.8
5	82	5	5	0945	8	3	4	1	45			5	3		1	1.7
5	82	5	5	0950	8	4	4	1	40			5	3		5	1.7
5	82	5	5	1005	10	3	8	1	25			5	3		37	1.6
5	82	5	5	1005	10	3	8	1	25			2	3		7	1.6
5	82	5	5	1010	10	4	8	1	20			5	3		80	1.6
5	82	5	5	1010	10	4	8	1	20			2	3		4	1.6
5	82	5	5	1010	10	4	8	1	20			3	3	3	1	1.6
5	82	5	5	1020	9	3	4	1	10			5	3		36	1.6
5	82	5	5	1020	9	3	4	1	10			2	3		10	1.6
5	82	5	5	1025	9	4	4	2	5			5	3		2	1.6
5	82	5	5	1025	9	4	4	2	5			2	3		3	1.6
5	82	5	5	1230	20	3	4	2	-120							2.1
5	82	5	5	1235	20	4	4	2	-125			5	3		3	2.2
5	82	5	5	1245	5	3	5	2	-135			5	3		3	2.3
5	82	5	5	1245	5	3	5	2	-135			2	3		39	2.3
5	82	5	5	1250	5	4	5	2	-140			5	3		1	2.3
5	82	5	5	1305	6	3	12	2	-155			5	3		2	2.4

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	MIN			SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	TIDE HEIGHT
								TIDE	TO SLACK	TEMP C					METER
5	82	5	5	1305	6	3	12	2	-155		2	3		1	2.5
5	82	5	5	1310	6	4	12	2	155		5	3		54	2.5
5	82	5	5	1310	6	4	12	2	155		2	3		31	2.5
5	82	5	5	1340	18	3	4	2	125		5	3		14	2.7
5	82	5	5	1340	18	3	4	2	125		2	3		8	2.7
5	82	5	5	1345	18	4	4	2	120		5	3		1	2.7
5	82	5	5	1345	18	4	4	2	120		2	3		1	2.7
5	82	5	5	1355	11	2	2	2	110		5	3		9	2.7
5	82	5	5	1355	11	2	2	2	110		2	3		9	2.7
5	82	5	5	1840	37	1	2	1	-175	11.0	2.0	5	3	3	3.2
5	82	5	5	1840	37	1	2	1	-175	11.0	2.0	2	3	1	3.2
5	82	5	5	1847	37	2	2	1	-182	11.0	2.0				3.2
5	82	5	5	1915	1	5	12	1	185	10.0	3.0	5	3	7	3.1
5	82	5	5	1915	1	5	12	1	185	10.0	3.0	2	3	18	3.1
5	82	5	5	1915	1	5	12	1	185	10.0	3.0	1	3	1	3.1
5	82	5	5	1930	1	6	12	1	170	10.0	3.0	2	3	3	3.0
5	82	5	5	1930	1	6	12	1	170	10.0	3.0	5	3	4	3.0
5	82	5	5	1932	4	5	10	1	168	10.0	2.0				3.0
5	82	5	5	1935	4	6	10	1	165	10.0	2.0				3.0
5	82	5	5	1945	6	5	12	1	155	9.0	0.0	5	3	1	3.0
5	82	5	5	1950	6	6	12	1	150	9.0	0.0	5	3	55	2.9
5	82	5	5	1950	6	6	12	1	150	9.0	0.0	2	3	32	2.9
5	82	5	5	1959	7	5	18	1	141	10.0	0.0	5	3	199	2.9
5	82	5	5	1959	7	5	18	1	141	10.0	0.0	2	3	5	2.9
5	82	5	5	1959	7	5	18	1	141	10.0	0.0	1	3	1	2.9
5	82	5	5	1959	7	5	18	1	141	10.0	0.0	3	3	30	2.9
5	82	5	5	2016	7	6	18	1	124	10.0	0.0	5	3	139	2.9
5	82	5	5	2016	7	6	18	1	124	10.0	0.0	2	3	23	2.9
5	82	5	5	2016	7	6	18	1	124	10.0	0.0	3	1	4	2.9
5	82	5	5	2016	7	6	18	1	124	10.0	0.0	4	4	5	2.9
5	82	5	5	2045	1	7	12	1	95	10.0	0.0	5	3	15	2.8
5	82	5	5	2045	1	7	12	1	95	10.0	0.0	2	3	3	2.8
5	82	5	5	2055	1	8	12	1	85	10.0	0.0	5	3	12	2.7

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN			SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	TIDE HEIGHT METER
									TO SLACK	TEMP C	SAL					
5	82	5	5	2055	1	8	12	1	85	10.0	0.0	2	3		12	2.7
5	82	5	5	2108	4	7	10	1	72	8.5	0.0	5	3		2	2.7
5	82	5	5	2108	4	7	10	1	72	8.5	0.0	2	3		4	2.7
5	82	5	5	2112	4	8	10	1	68	8.5	0.0	5	3		2	2.6
5	82	5	5	2121	6	7	12	1	59	8.5	0.0	5	3		15	2.6
5	82	5	5	2121	6	7	12	1	59	8.5	0.0	3	4	4	2	2.6
5	82	5	5	2121	6	7	12	1	59	8.5	0.0	1	3		1	2.6
5	82	5	5	2125	6	8	12	1	55	8.5	0.0	5	3		24	2.6
5	82	5	5	2125	6	8	12	1	55	8.5	0.0	2	3		5	2.6
5	82	5	5	2137	7	7	18	1	43	9.5	0.0	5	3		46	2.6
5	82	5	5	2137	7	7	18	1	43	9.5	0.0	3	4	4	1	2.6
5	82	5	5	2150	7	8	18	1	30	9.5	0.0	5	3		138	2.5
5	82	5	5	2150	7	8	18	1	30	9.5	0.0	2	3		2	2.5
5	82	5	6	0920	7	9	18	1	115			5	4		476	2.1
5	82	5	6	0920	7	9	18	1	115			2	3		56	2.1
5	82	5	6	0920	7	9	18	1	115			3	3	3	1	2.1
5	82	5	6	1000	7	10	18	1	75			5	3		4	1.8
5	82	5	6	1000	7	10	18	1	75			2	3		5	1.8
5	82	5	6	1000	7	10	18	1	75			5	1		1	1.8
5	82	5	6	1010	7	11	18	1	65			5	3		589	1.7
5	82	5	6	1010	7	11	18	1	65			2	3		47	1.7
5	82	5	6	1010	7	11	18	1	65			3	3	3	1	1.7
5	82	5	6	1200	5	5	5	2	-45			2	3		1	1.7
5	82	5	6	1219	6	9	12	2	-64			5	3		1	1.7
5	82	5	6	1221	6	10	12	2	-66			5	3		1	1.7
5	82	5	6	1221	6	10	12	2	-66			2	3		4	1.7
5	82	5	6	1233	10	5	8	2	-78			5	4		56	1.8
5	82	5	6	1233	10	5	8	2	-78			2	3		3	1.8
5	82	5	6	1233	10	5	8	2	-78			5	1		1	1.8
5	82	5	6	1243	10	6	8	2	-88			5	4		77	2.0
5	82	5	6	1243	10	6	8	2	-88			1	3		1	2.0
5	82	5	6	1243	10	6	8	2	-88			2	3		8	2.0
5	82	5	6	1307	1	9	12	2	-112			5	4		9	2.1

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN		SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	TIDE HEIGHT
									TO	SLACK					METER
5	82	5	6	1307	1	9	12	2	-112		5	1		2	2.1
5	82	5	6	1307	1	9	12	2	-112		2	3		15	2.1
5	82	5	6	1307	1	9	12	2	-112		1	3		1	2.1
5	82	5	6	1315	1	10	12	2	-120		5	4		1	2.1
5	82	5	6	1315	1	10	12	2	-120		1	3		2	2.1
5	82	5	6	1329	7	12	18	2	-134		5	4		130	2.3
5	82	5	6	1329	7	12	18	2	-134		2	3		9	2.3
5	82	5	6	1345	7	13	18	2	-150		3	4	4	4	2.4
5	82	5	6	1345	7	13	18	2	-150		3	1	4	2	2.4
5	82	5	6	1345	7	13	18	2	-150		5	4		65	2.4
5	82	5	6	1345	7	13	18	2	-150		5	1		4	2.4
5	82	5	6	1345	7	13	18	2	-150		2	3		23	2.4
5	82	5	6	1409	4	9	10	2	151						2.7
5	82	5	6	1412	4	10	10	2	148						2.8
5	82	5	7	0800	7	14	18	1	215		5	4		53	2.4
5	82	5	7	0810	7	15	18	1	205		5	4		266	2.4
5	82	5	7	0810	7	15	18	1	205		2	3		8	2.4
5	82	5	7	0810	7	15	18	1	205		1	3		1	2.4
5	82	5	7	0830	10	7	8	1	185		5	4		5	2.3
5	82	5	7	0830	10	7	8	1	185		2	3		5	2.3
5	82	5	7	0840	10	8	8	1	175		5	3		53	2.2
5	82	5	7	0840	10	8	8	1	175		5	1		2	2.2
5	82	5	7	0840	10	8	8	1	175		3	4	4	1	2.2
5	82	5	7	0840	10	8	8	1	175		2	3		5	2.2
5	82	5	7	0910	1	11	12	1	145		5	3		17	2.0
5	82	5	7	0910	1	11	12	1	145		5	2		1	2.0
5	82	5	7	0910	1	11	12	1	145		2	3		55	2.0
5	82	5	7	0910	1	11	12	1	145		1	3		2	2.0
5	82	5	7	0915	1	12	12	1	140		5	3		40	2.0
5	82	5	7	0915	1	12	12	1	140		2	3		30	2.0
5	82	5	7	0940	2	5	6	1	115		5	3		39	1.8
5	82	5	7	0940	2	5	6	1	115		2	3		5	1.8
5	82	5	7	0945	2	6	6	1	110		5	3		41	1.8

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN TO SLACK	TEMP C	SAL	SPECIES CODE	GROUP CODE	STAGE CODE	TIDE HEIGHT METER	
															CATCH	METER
5	82	5	7	0945	2	6	6	1	110			2	3		6	1.8
5	82	5	7	1015	6	11	12	1	80			5	3			1.6
5	82	5	7	1017	6	12	12	1	78			2	3		4	1.5
5	82	5	7	1017	6	12	12	1	78			5	1		2	1.5
5	82	5	7	1025	7	16	18	1	70			5	3		6	1.5
5	82	5	7	1025	7	16	18	1	70			2	3		368	1.5
5	82	5	7	1025	7	16	18	1	70			3	1	4	50	1.5
5	82	5	7	1025	7	16	18	1	70			3	4	4	3	1.5
5	82	5	7	1025	7	16	18	1	70			3	1	4	1	1.5
5	82	5	7	1050	7	17	18	1	45			3	1	4	3	1.2
5	82	5	7	1050	7	17	18	1	45			3	4	4	54	1.2
5	82	5	7	1050	7	17	18	1	45			5	3		271	1.2
5	82	5	7	1050	7	17	18	1	45			5	1		16	1.2
5	82	5	7	1050	7	17	18	1	45			2	3		30	1.2
5	82	5	7	1050	7	17	18	1	45			3	3		2	1.2
5	82	5	7	1115	7	18	18	1	20			5	1		2	1.2
5	82	5	7	1115	7	18	18	1	20			5	3		50	1.2
6	82	5	10	1315	7	1	4	2	-25			5	4		39	1.1
6	82	5	10	1315	7	1	4	2	-25			3	4	4	1	1.1
6	82	5	10	1315	7	1	4	2	-25			2	3		2	1.1
6	82	5	10	1325	7	2	4	2	-35			5	4		122	1.1
6	82	5	10	1325	7	2	4	2	-35			5	1		2	1.1
6	82	5	10	1345	10	1	2	2	-55			5	2		15	1.2
6	82	5	10	1345	10	1	2	2	-55			5	3		83	1.2
6	82	5	10	1345	10	1	2	2	-55			2	3		1	1.2
6	82	5	10	1400	10	2	2	2	-70			5	2		2	1.4
6	82	5	10	1400	10	2	2	2	-70			5	3		86	1.4
6	82	5	10	1400	10	2	2	2	-70			2	3		1	1.4
6	82	5	10	1400	10	2	2	2	-70			2	3		6	2.0
6	82	5	10	1505	6	1	2	2	-135			2	3		1	1.9
6	82	5	10	1510	6	2	2	2	-140			5	3		6	2.0
6	82	5	10	1510	6	2	2	2	-140			2	3		1	2.0
6	82	5	10	1755	29	1	2	2	105			2	3		3.5	
6	82	5	10	1800	29	2	2	2	100			2	3		42	3.5

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN TO SLACK		TEMP C	SAL	SPECIES CODE	GROUP CODE	STAGE CODE	TIDE HEIGHT METER	
																CATCH	METER
6	82	5	10	1800	29	2	2	2	100				1	3		11	3.5
6	82	5	10	1820	20	1	2	2	80				5	3		1	3.6
6	82	5	10	1820	20	1	2	2	80				2	3		2	3.6
6	82	5	10	1825	20	2	2	2	75								3.6
6	82	5	10	1850	4	1	4	2	50				5	3		1	3.8
6	82	5	10	1855	4	2	4	2	45				5	3		84	3.9
6	82	5	10	1855	4	2	4	2	45				2	3		74	3.9
6	82	5	10	1910	1	1	4	2	30				1	3		3	4.0
6	82	5	10	1910	1	1	4	2	30				5	3		171	4.0
6	82	5	10	1910	1	1	4	2	30				5	2		46	4.0
6	82	5	10	1910	1	1	4	2	30				2	3		851	4.0
6	82	5	10	2000	1	2	4	1	-20				5	3		163	4.0
6	82	5	10	2000	1	2	4	1	-20				5	2		403	4.0
6	82	5	10	2000	1	2	4	1	-20				2	3		356	4.0
6	82	5	10	2000	1	2	4	1	-20				5	1		91	4.0
6	82	5	11	0720	4	3	4	1	-105				5	3		2	3.2
6	82	5	11	0720	4	3	4	1	-105				2	3		5	3.2
6	82	5	11	0725	4	4	4	1	-110								3.2
6	82	5	11	0735	1	3	4	1	-120				2	3		1540	3.0
6	82	5	11	0735	1	3	4	1	-120				5	3		144	3.0
6	82	5	11	0735	1	3	4	1	-120				5	1		7	3.0
6	82	5	11	0735	1	3	4	1	-120				1	3		5	3.0
6	82	5	11	0805	1	4	4	1	-150				5	3		71	2.9
6	82	5	11	0805	1	4	4	1	-150				5	1		38	2.9
6	82	5	11	0805	1	4	4	1	-150				2	3		270	2.9
6	82	5	11	0835	11	1	1	1	-180				3	4	4	1	2.7
6	82	5	11	0835	11	1	1	1	-180				5	3		45	2.7
6	82	5	11	0835	11	1	1	1	-180				5	1		1	2.7
6	82	5	11	0835	11	1	1	1	-180				1	3		1	2.7
6	82	5	11	0835	11	1	1	1	-180				2	3		49	2.7
6	82	5	11	0855	151	1	1	1	-200								2.6
6	82	5	11	0900	141	1	1	1	-205				5	3		3	2.5
6	82	5	11	0910	14	1	1	1	-215				5	3		12	2.4

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN		SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	TIDE HEIGHT METER
									TO SLACK	TEMP C					C
6	82	5	11	0910	14	1	1	1	-215		2	3		4	2.4
6	82	5	11	0915	15	1	1	1	-220		5	3		2	2.4
6	82	5	11	0915	15	1	1	1	-220		2	3		2	2.4
6	82	5	11	0920	16	1	1	1	-230		2	3		1	2.3
6	82	5	11	0930	17	1	1	1	-240		5	3		33	2.3
6	82	5	11	0930	17	1	1	1	-240		2	3		37	2.3
6	82	5	11	1005	2	1	2	1	200		1	3		1	2.1
6	82	5	11	1005	2	1	2	1	200		2	3		2	2.1
6	82	5	11	1010	2	2	2	1	195						2.0
6	82	5	11	1025	5	1	2	1	180		2	3		1	2.0
6	82	5	11	1030	5	2	2	1	175		3	3		2	1.9
6	82	5	11	1045	191	1	2	1	160		5	1		10	1.8
6	82	5	11	1045	191	1	2	1	160		2	3		12	1.8
6	82	5	11	1045	191	1	2	1	160		5	3		10	1.8
6	82	5	11	1055	191	2	2	1	150		5	3		40	1.8
6	82	5	11	1055	191	2	2	1	150		2	3		25	1.8
6	82	5	11	1055	191	2	2	1	150		5	1		8	1.8
6	82	5	11	1130	7	3	4	1	115		3	3		1	1.6
6	82	5	11	1130	7	3	4	1	115		5	1		34	1.6
6	82	5	11	1130	7	3	4	1	115		5	3		452	1.6
6	82	5	11	1130	7	3	4	1	115		2	3		54	1.6
6	82	5	11	1150	7	4	4	1	95		5	3		1115	1.4
6	82	5	11	1150	7	4	4	1	95		2	3		132	1.4
6	82	5	11	1150	7	4	4	1	95		5	1		50	1.4
7	82	5	17	1210	7	1	4	1	75		6	3		3	3.0
7	82	5	17	1210	7	1	4	1	75		7	4		10	3.0
7	82	5	17	1210	7	1	4	1	75		5	1		140	3.0
7	82	5	17	1210	7	1	4	1	75		5	3		136	3.0
7	82	5	17	1210	7	1	4	1	75		3			22	3.0
7	82	5	17	1210	7	1	4	1	75		3			251	3.0
7	82	5	17	1210	7	1	4	1	75		2	3		13	3.0
7	82	5	17	1320	7	2	4	1	5		5	1		28	2.9
7	82	5	17	1320	7	2	4	1	5		5	3		226	2.9

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN TO SLACK		TEMP C	SAL	SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	TIDE HEIGHT METER
7	82	5	17	1320	7	2	4	1	5				2	3		9	2.9
7	82	5	17	1320	7	2	4	1	5			3	1		2	2.9	
7	82	5	17	1320	7	2	4	1	5			3	4		3	2.9	
7	82	5	17	1345	10	1	4	1	-20								2.8
7	82	5	17	1355	10	2	4	1	-30			5	3		4	2.8	
7	82	5	17	1355	10	2	4	1	-30			2	3		1	2.8	
7	82	5	17	1400	6	1	4	1	-35			2	3		22	2.7	
7	82	5	17	1400	6	1	4	1	-35			5	3		443	2.7	
7	82	5	17	1400	6	1	4	1	-35			5	1		2	2.7	
7	82	5	17	1410	6	2	4	1	-45			5	3		309	2.7	
7	82	5	17	1410	6	2	4	1	-45			2	3		10	2.7	
7	82	5	17	1428	4	1	4	1	-63			2	3		1	2.7	
7	82	5	17	1432	4	2	4	1	-67			5	3		5	2.7	
7	82	5	17	1440	20	1	3	1	-75							2.6	
7	82	5	17	1450	20	2	3	1	-85							2.5	
7	82	5	17	1735	16	1	1	1	35			2	3		31	2.0	
7	82	5	17	1735	16	1	1	1	35			5	3		282	2.0	
7	82	5	17	1735	16	1	1	1	35			5	1		1	2.0	
7	82	5	17	1745	17	1	2	1	25			2	3		65	1.9	
7	82	5	17	1745	17	1	2	1	25			5	3		33	1.9	
7	82	5	17	1800	14	1	2	1	10			5	3		42	1.9	
7	82	5	17	1810	15	1	2	2	0			2	3		2	1.9	
7	82	5	17	1810	15	1	2	2	0			5	3		1	1.9	
7	82	5	17	1830	18	1	2	2	-20			5	3		17	1.9	
7	82	5	17	1830	18	1	2	2	-20			2	3		5	1.9	
7	82	5	17	1845	18	2	2	2	-35			5	3		92	2.0	
7	82	5	17	1845	18	2	2	2	-35			2	3		43	2.0	
7	82	5	17	1915	2	1	4	2	-65			5	3		4	2.0	
7	82	5	17	1930	2	2	4	2	-80			5	3		38	2.1	
7	82	5	17	1930	2	2	4	2	-80			2	3		20	2.1	
7	82	5	17	1945	3	1	4	2	-95			5	3		1	2.1	
7	82	5	17	1955	3	2	4	2	-105			3	4		12	2.2	
7	82	5	17	1955	3	2	4	2	-105			5	1		15	2.2	

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN		SPECIES CODE	GROUP CODE	STAGE CODE	TIDE HEIGHT METER	
									TO SLACK	TEMP C				CATCH	METER
7	82	5	17	1955	3	2	4	2	-105		5	4		26	2.2
7	82	5	17	2000	11	1	2	2	-110		5	4		277	2.3
7	82	5	17	2000	11	1	2	2	-110		3	3	3	1	2.3
7	82	5	17	2000	11	1	2	2	-110		2	3		12	2.3
7	82	5	17	2030	1	1	3	2	-140		5	1		334	2.4
7	82	5	17	2030	1	1	3	2	-140		5	4		295	2.4
7	82	5	17	2030	1	1	3	2	-140		2	3		362	2.4
7	82	5	17	2030	1	1	3	2	-140		3	4		11	2.4
7	82	5	18	0750	13	1	2	1	50	10.0	0.0	5	4	29	2.3
7	82	5	18	0750	13	1	2	1	50	10.0	0.0	2	3	5	2.3
7	82	5	18	0755	13	2	2	1	45	10.0	0.0	5	4	17	2.3
7	82	5	18	0755	13	2	2	1	45	10.0	0.0	2	3	5	2.3
7	82	5	18	0810	5	1	2	1	30	12.0	0.0	5	4	38	2.3
7	82	5	18	0810	5	1	2	1	30	12.0	0.0	2	3	4	2.3
7	82	5	18	0810	5	1	2	1	30	12.0	0.0	1	3	1	2.3
7	82	5	18	0815	5	2	2	1	25	12.0	0.0	5	4	3	2.3
7	82	5	18	0815	5	2	2	1	25	12.0	0.0	2	3	2	2.3
7	82	5	18	0815	5	2	2	1	25	12.0	0.0	1	3	1	2.3
7	82	5	18	0905	29	1	4	2	-25	10.0	26.0				2.3
7	82	5	18	0910	29	2	4	2	-30	10.0	26.0				2.3
7	82	5	18	0927	27	1	2	2	-47	9.8	30.0				2.3
7	82	5	18	0940	27	2	2	2	-60	9.8	30.0	1	3	10	2.4
7	82	5	18	0940	27	2	2	2	-60	9.8	30.0	2	3	2	2.4
7	82	5	18	1000	29	3	4	2	-80	10.0	30.0				2.4
7	82	5	18	1005	29	4	4	2	-85	10.0	30.0				2.5
7	82	5	18	1135	201	1	2	2	110	9.5	29.0	1	3	1	2.8
7	82	5	18	1135	201	1	2	2	110	9.5	29.0	2	3	2	2.8
7	82	5	18	1135	201	1	2	2	110	9.5	29.0	5	4	1	2.8
7	82	5	18	1145	201	2	2	2	100	9.5	29.0	5	4	12	2.9
7	82	5	18	1145	201	2	2	2	100	9.5	29.0	5	1	3	2.9
7	82	5	18	1145	201	2	2	2	100	9.5	29.0	1	3	1	2.9
7	82	5	18	1200	20	3	3	2	85	10.0	27.0	5	4	467	2.9
7	82	5	18	1200	20	3	3	2	85	10.0	27.0	5	1	153	2.9

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN		SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	TIDE HEIGHT METER
									TO	SLACK					
7	82	5	18	1200	20	3	3	2	85	10.0	27.0	2	3	59	2.9
7	82	5	18	1200	20	3	3	2	85	10.0	27.0	3	1	5	2.9
7	82	5	18	1200	20	3	3	2	85	10.0	27.0	3	4	23	2.9
7	82	5	18	1200	20	3	3	2	85	10.0	27.0	1	3	6	2.9
7	82	5	18	1245	4	3	4	2	40	11.0	0.0	5	4	4	3.0
7	82	5	18	1250	4	4	4	2	35	11.0	0.0	5	4	6	3.1
7	82	5	18	1250	4	4	4	2	35	11.0	0.0	2	3	2	3.1
7	82	5	18	1305	8	1	2	2	20	11.0	0.0	5	4	44	3.1
7	82	5	18	1305	8	1	2	2	20	11.0	0.0	2	3	3	3.1
7	82	5	18	1315	8	2	2	2	10	11.0	0.0	5	4	86	3.1
7	82	5	18	1315	8	2	2	2	10	11.0	0.0	5	1	3	3.1
7	82	5	18	1330	7	3	4	1	-5	11.0	0.0	5	4	249	3.1
7	82	5	18	1330	7	3	4	1	-5	11.0	0.0	5	1	83	3.1
7	82	5	18	1330	7	3	4	1	-5	11.0	0.0	3	1	9	3.1
7	82	5	18	1330	7	3	4	1	-5	11.0	0.0	3	4	116	3.1
7	82	5	18	1330	7	3	4	1	-5	11.0	0.0	2	3	7	3.1
7	82	5	18	1330	7	3	4	1	-5	11.0	0.0	7	4	5	3.1
7	82	5	18	1355	7	4	4	1	-30	11.0	0.0	5	4	32	3.1
7	82	5	18	1355	7	4	4	1	-30	11.0	0.0	3	1	1	3.1
7	82	5	18	1355	7	4	4	1	-30	11.0	0.0	3	4	5	3.1
7	82	5	18	1410	10	3	4	1	-45			5	4	2	3.0
7	82	5	18	1415	10	4	4	1	-50			5	4	6	3.0
7	82	5	18	1415	10	4	4	1	-50			2	3	2	3.0
7	82	5	18	1740	35	1	2	1	80	10.5	12.0	5	1	2	2.3
7	82	5	18	1740	35	1	2	1	80	10.5	12.0	5	4	1	2.3
7	82	5	18	1755	35	2	2	1	65	10.5	12.0				2.3
7	82	5	18	1810	2	3	4	1	50	10.5	0.0				2.2
7	82	5	18	1815	2	4	4	1	45	10.5	0.0				2.2
7	82	5	18	1825	3	3	4	1	35	11.0	0.0	5	4	1	2.2
7	82	5	18	1835	3	4	4	1	25	11.0	0.0	5	4	1	2.1
7	82	5	18	1845	1	2	3	1	15	10.5	0.0	5	4	1	2.1
7	82	5	18	1850	1	3	3	1	10	10.5	0.0	5	4	153	2.1
7	82	5	18	1850	1	3	3	1	10	10.5	0.0	5	1	51	2.1

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN TO SLACK	TEMP C	SAL	SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	TIDE HEIGHT METER
7	82	5	18	1850	1	3	3	1	10	10.5	0.0	3	1		7	2.1
7	82	5	18	1850	1	3	3	1	10	10.5	0.0	3	4		46	2.1
7	82	5	18	1850	1	3	3	1	10	10.5	0.0	2	3		1	2.1
7	82	5	18	1915	11	2	2	1	-15	11.5	1.0	5	4		34	2.0
7	82	5	18	1915	11	2	2	1	-15	11.5	1.0	2	3		5	2.0
7	82	5	18	1945	17	2	2	2	-45			5	4		21	2.1
7	82	5	18	1945	17	2	2	2	-45			2	3		14	2.1
7	82	5	18	1950	15	2	2	2	-50			5	3		82	2.1
7	82	5	18	1950	15	2	2	2	-50			5	1		1	2.1
7	82	5	18	1950	15	2	2	2	-50			2	3		8	2.1
7	82	5	18	2000	14	2	2	2	-60	10.5	0.0	5	3		95	2.1
7	82	5	18	2000	14	2	2	2	-60	10.5	0.0	2	3		16	2.1
7	82	5	18	2015	151	1	1	2	-75			5	4		68	2.2
7	82	5	18	2015	151	1	1	2	-75			2	3		1	2.2
7	82	5	18	2030	6	3	4	2	-90			5	4		118	2.3
7	82	5	18	2030	6	3	4	2	-90			3	4		3	2.3
7	82	5	18	2030	6	3	4	2	-90			3	3		3	2.3
7	82	5	18	2030	6	3	4	2	-90			3	3		1	2.3
7	82	5	18	2030	6	3	4	2	-90			2	3		1	2.3
7	82	5	18	2040	6	4	4	2	-100			5	4		240	2.3
7	82	5	18	2040	6	4	4	2	-100			2	3		9	2.3
8	82	5	26	1155	10	1	6	1	110	14.0	5.0	5	4		677	1.1
8	82	5	26	1155	10	1	6	1	110	14.0	5.0	5	1		9	1.1
8	82	5	26	1155	10	1	6	1	110	14.0	5.0	3	4		4	1.1
8	82	5	26	1155	10	1	6	1	110	14.0	5.0	3	3		1	1.1
8	82	5	26	1155	10	1	6	1	110	14.0	5.0	2	3		6	1.1
8	82	5	26	1220	10	2	6	1	85	14.0	5.0	5	4		121	0.8
8	82	5	26	1220	10	2	6	1	85	14.0	5.0	5	1		1	0.8
8	82	5	26	1220	10	2	6	1	85	14.0	5.0	3	4		1	0.8
8	82	5	26	1220	10	2	6	1	85	14.0	5.0	3	1		1	0.8
8	82	5	26	1220	10	2	6	1	85	14.0	5.0	2	3		3	0.8
8	82	5	26	1240	7	1	10	1	65	13.0	1.0	5	4		413	0.7
8	82	5	26	1240	7	1	10	1	65	13.0	1.0	5	1		12	0.7
8	82	5	26	1240	7	1	10	1	65	13.0	1.0	3	4		40	0.7

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN			SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	TIDE HEIGHT METER
									TO	SLACK	TEMP C	SAL				METER
8	82	5	26	1240	7	1	10	1	65	13.0	1.0	3	3	3	1	0.7
8	82	5	26	1240	7	1	10	1	65	13.0	1.0	3	1		5	0.7
8	82	5	26	1240	7	1	10	1	65	13.0	1.0	2	3		6	0.7
8	82	5	26	1310	7	2	10	1	35	13.0	1.0	5	4		313	0.4
8	82	5	26	1310	7	2	10	1	35	13.0	1.0	5	1		20	0.4
8	82	5	26	1310	7	2	10	1	35	13.0	1.0	3	4		68	0.4
8	82	5	26	1310	7	2	10	1	35	13.0	1.0	3	1		9	0.4
8	82	5	26	1310	7	2	10	1	35	13.0	1.0	2	3		2	0.4
8	82	5	26	1445	3	1	4	2	-60	13.5	8.0	5	4		1	0.5
8	82	5	26	1445	3	1	4	2	-60	13.5	8.0	3	4		1	0.5
8	82	5	26	1450	3	2	4	2	-65	13.5	8.0	5	4		22	0.5
8	82	5	26	1510	35	1	6	2	-85	12.5	22.0	3	4	4	1	0.7
8	82	5	26	1510	35	1	6	2	-85	12.5	22.0	2	3		1	0.7
8	82	5	26	1520	35	2	6	2	-95	12.5	22.0					0.8
8	82	5	26	1540	4	1	6	2	-115	12.0	0.0	3	4		141	0.9
8	82	5	26	1540	4	1	6	2	-115	12.0	0.0	3	1		16	0.9
8	82	5	26	1540	4	1	6	2	-115	12.0	0.0	5	4		54	0.9
8	82	5	26	1540	4	1	6	2	-115	12.0	0.0	5	1		12	0.9
8	82	5	26	1815	10	3	6	2	150	11.0	0.0	5	4		1	2.9
8	82	5	26	1820	10	4	6	2	145	11.0	0.0	5	4		2	2.9
8	82	5	26	1825	7	3	10	2	140	11.0	6.0	3	1		3	3.0
8	82	5	26	1825	7	3	10	2	140	11.0	6.0	3	4		65	3.0
8	82	5	26	1825	7	3	10	2	140	11.0	6.0	5	4		30	3.0
8	82	5	26	1825	7	3	10	2	140	11.0	6.0	5	1		2	3.0
8	82	5	26	1825	7	3	10	2	140	11.0	6.0	7	1		26	3.0
8	82	5	26	1825	7	3	10	2	140	11.0	6.0	7	4		2	3.0
8	82	5	26	1835	7	4	10	2	130	11.0	6.0	3	4		145	3.0
8	82	5	26	1835	7	4	10	2	130	11.0	6.0	3	1		5	3.0
8	82	5	26	1835	7	4	10	2	130	11.0	6.0	7	1		232	3.0
8	82	5	26	1835	7	4	10	2	130	11.0	6.0	5	4		147	3.0
8	82	5	26	1835	7	4	10	2	130	11.0	6.0	5	1		2	3.0
8	82	5	26	1835	7	4	10	2	130	11.0	6.0	2	3		3	3.0
8	82	5	26	1910	1	1	7	2	95	11.5	0.0	5	4		165	3.4

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER.	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN			SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	TIDE HEIGHT METER
									TO SLACK	TEMP C	SAL					
8	82	5	26	1910	1	1	7	2	95	11.5	0.0	5	1		2	3.4
8	82	5	26	1910	1	1	7	2	95	11.5	0.0	2	3		41	3.4
8	82	5	26	1910	1	1	7	2	95	11.0	0.0	3	4		11	3.4
8	82	5	26	1920	1	2	7	2	85	11.0	0.0	5	4		47	3.5
8	82	5	26	1920	1	2	7	2	85	11.0	0.0	5	1		7	3.5
8	82	5	26	1920	1	2	7	2	85	11.0	0.0	2	3		19	3.5
8	82	5	26	1920	1	2	7	2	85	11.0	0.0	3	4		26	3.5
8	82	5	26	1920	1	2	7	2	85	11.0	0.0	3	1		5	3.5
8	82	5	26	1945	20	1	10	2	60	9.5	27.0	5	4		6	3.8
8	82	5	26	1945	20	1	10	2	60	9.5	27.0	2	3		1	3.8
8	82	5	26	1950	20	2	10	2	55	9.5	27.0	5	4		1	3.9
B	82	5	26	1950	20	2	10	2	55	9.5	27.0	3	4		1	3.9
8	82	5	26	2010	33	1	6	2	35	11.0	3.0	5	4		93	4.1
B	82	5	26	2010	33	1	6	2	35	11.0	3.0	5	1		4	4.1
8	82	5	26	2010	33	1	6	2	35	11.0	3.0	3	4		4	4.1
8	82	5	26	2010	33	1	6	2	35	11.0	3.0	7	4		1	4.1
8	82	5	26	2015	33	2	6	2	30	11.0	3.0	5	4		137	4.2
8	82	5	26	2015	33	2	6	2	30	11.0	3.0	5	1		7	4.2
8	82	5	26	2015	33	2	6	2	30	11.0	3.0	3	4		21	4.2
8	82	5	26	2015	33	2	6	2	30	11.0	3.0	3	1		2	4.2
8	82	5	26	2015	33	2	6	2	30	11.0	3.0	2	3		2	4.2
8	82	5	27	0920	25	1	2	1	-170	10.0	27.0					3.0
8	82	5	27	0923	25	2	2	1	-173	10.0	27.0	5	4		1	2.9
8	82	5	27	0945	24	1	2	1	-195	10.5	28.0	3	4		1	2.7
8	82	5	27	0950	24	2	2	1	-200	10.5	28.0					2.7
8	82	5	27	1055	32	1	2	1	215	7.5	28.0	5	4		1	2.2
8	82	5	27	1055	32	1	2	1	215	7.5	28.0	3	4		1	2.2
8	82	5	27	1105	32	2	2	1	205	7.5	28.0	3	4		2	2.0
8	82	5	27	1105	32	2	2	1	205	7.5	28.0	1	4		1	2.0
8	82	5	27	1105	32	2	2	1	205	7.5	28.0	2	3		17	2.0
8	82	5	27	1215	31	1	2	1	135	10.0	28.0	5	4		1	1.5
8	82	5	27	1220	31	2	2	1	130	10.0	28.0					1.4
8	82	5	27	1235	30	1	3	1	115	10.0	30.0					1.3

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN			SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	TIDE HEIGHT METER
									TO SLACK	TEMP C	SAL					
8	82	5	27	1240	30	2	3	1	110	10.0	30.0					1.3
8	82	5	27	1320	23	1	6	1	70	10.0	30.0					0.9
8	82	5	27	1325	23	2	6	1	65	10.0	30.0					0.9
8	82	5	27	1350	27	1	4	1	40	10.0	30.0					0.8
8	82	5	27	1355	27	2	4	1	35	10.0	30.0					0.8
8	82	5	27	1415	28	1	2	1	15	11.0	27.0	3	4		1	0.7
8	82	5	27	1420	28	2	2	1	10	11.0	27.0					0.7
8	82	5	27	1445	35	3	6	2	-15	12.5	18.0	3	1		1	0.7
8	82	5	27	1445	35	3	6	2	-15	12.5	18.0	3	4		1	0.7
8	82	5	27	1445	35	3	6	2	-15	12.5	18.0	5	4		1	0.7
8	82	5	27	1450	35	4	6	2	-20	12.5	18.0	3	4		2	0.7
8	82	5	27	1450	35	4	6	2	-20	12.5	18.0	5	4		1	0.7
8	82	5	27	1755	2	1	2	2	-205			5	4		44	2.3
8	82	5	27	1755	2	1	2	2	-205			5	1		1	2.3
8	82	5	27	1755	2	1	2	2	-205			3	4		2	2.3
8	82	5	27	1755	2	1	2	2	-205			2	3		5	2.3
8	82	5	27	1800	2	2	2	2	-210			5	4		15	2.3
8	82	5	27	1800	2	2	2	2	-210			3	4		3	2.3
8	82	5	27	1800	2	2	2	2	-210			3	1		1	2.3
8	82	5	27	1800	2	2	2	2	-210			7	1		1	2.3
8	82	5	27	1815	3	3	4	2	205			5	4		3	2.4
8	82	5	27	1820	3	4	4	2	200			3	4		1	2.4
8	82	5	27	1830	1	3	7	2	190			5	4		30	2.6
8	82	5	27	1830	1	3	7	2	190			2	3		11	2.6
8	82	5	27	1835	1	4	7	2	185			5	4		38	2.7
8	82	5	27	1835	1	4	7	2	185			2	3		13	2.7
8	82	5	27	1835	1	4	7	2	185			3	4		1	2.7
8	82	5	27	1850	20	3	10	2	170	10.0	29.0					2.7
8	82	5	27	1855	20	4	10	2	165	10.0	29.0	3	4		247	2.8
8	82	5	27	1855	20	4	10	2	165	10.0	29.0	3	1		13	2.8
8	82	5	27	1855	20	4	10	2	165	10.0	29.0	5	4		43	2.8
8	82	5	27	1855	20	4	10	2	165	10.0	29.0	2	3		6	2.8
8	82	5	27	1855	20	4	10	2	165	10.0	29.0	5	1		22	2.8

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN			SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	TIDE HEIGHT METER
									TO SLACK	TEMP C	SAL					
8	82	5	27	1855	20	4	10	2	165	10.0	29.0	1	4		1	2.8
8	82	5	27	1930	29	1	4	2	130	11.0	28.0					3.2
8	82	5	27	1935	29	2	4	2	125	11.0	28.0					3.3
8	82	5	28	0817	8	1	2	1	-42			6	3		1	3.6
8	82	5	28	0817	8	1	2	1	-42			5	3		21	3.6
8	82	5	28	0817	8	1	2	1	-42			3	4		1	3.6
8	82	5	28	0825	8	2	2	1	-50			5	3		40	3.5
8	82	5	28	0825	8	2	2	1	-50			3	4		1	3.5
8	82	5	28	0835	7	5	10	1	-60			3	4		51	3.5
8	82	5	28	0835	7	5	10	1	-60			3	1		4	3.5
8	82	5	28	0835	7	5	10	1	-60			5	2		21	3.5
8	82	5	28	0835	7	5	10	1	-60			5	1		11	3.5
8	82	5	28	0850	7	6	10	1	-80			3	4		226	3.5
8	82	5	28	0850	7	6	10	1	-80			3	1		26	3.5
8	82	5	28	0850	7	6	10	1	-80			5	4		21	3.5
8	82	5	28	0850	7	6	10	1	-80			5	1		39	3.5
8	82	5	28	0850	7	6	10	1	-80			7	1		9	3.5
8	82	5	28	0925	10	5	6	1	-115	12.0	0.0	3	4		1	3.3
8	82	5	28	0930	10	6	6	1	-120	12.0	0.0	5	3		4	3.3
8	82	5	28	0940	6	1	2	1	-130			5	3		410	3.2
8	82	5	28	0940	6	1	2	1	-130			5	2		4	3.2
8	82	5	28	0940	6	1	2	1	-130			5	1		5	3.2
8	82	5	28	0940	6	1	2	1	-130			3	4		12	3.2
8	82	5	28	0940	6	1	2	1	-130			3	1		1	3.2
8	82	5	28	0940	6	1	2	1	-130			2	3		30	3.2
8	82	5	28	0955	6	2	2	1	-145			5	3		534	3.2
8	82	5	28	0955	6	2	2	1	-145			5	2		1	3.2
8	82	5	28	0955	6	2	2	1	-145			2	3		33	3.2
8	82	5	28	0955	6	2	2	1	-145			3	3		1	3.2
8	82	5	28	1030	151	1	1	1	-180			5	3		1	2.7
8	82	5	28	1035	141	1	1	1	-185			5	3		5	2.7
8	82	5	28	1040	14	1	1	1	-190			5	3		247	2.7
8	82	5	28	1040	14	1	1	1	-190			3	4		1	2.7

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN			SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	TIDE HEIGHT METER
									TO SLACK	TEMP C	SAL					
8	82	5	28	1040	14	1	1	1	-190			2	3		4	2.7
8	82	5	28	1050	15	1	1	1	-200			5	3		5	2.6
8	82	5	28	1055	17	1	1	1	-205			5	3		21	2.6
8	82	5	28	1100	16	1	1	1	-210	14.0		5	3		104	2.6
8	82	5	28	1100	16	1	1	1	-210	14.0		2	3		1	2.6
8	82	5	28	1120	18	1	2	1	-230			5	3		38	2.5
8	82	5	28	1125	18	2	2	1	-235			5	3		36	2.5
8	82	5	28	1125	18	2	2	1	-235			2	3		2	2.5
8	82	5	28	1310	34	1	4	1	140			5	3		15	1.7
8	82	5	28	1310	34	1	4	1	140			5	1		4	1.7
8	82	5	28	1310	34	1	4	1	140			5	2		3	1.7
8	82	5	28	1310	34	1	4	1	140			3	4		60	1.7
8	82	5	28	1310	34	1	4	1	140			3	1		7	1.7
8	82	5	28	1310	34	1	4	1	140			2	3		1	1.7
8	82	5	28	1320	34	2	4	1	130			5	3		7	1.7
8	82	5	28	1410	23	3	6	1	80	10.0						1.3
8	82	5	28	1420	23	4	6	1	70	10.0						1.3
8	82	5	28	1830	5	1	2	2	-180			3	4		269	2.1
8	82	5	28	1830	5	1	2	2	-180			3	1		32	2.1
8	82	5	28	1830	5	1	2	2	-180			5	1		182	2.1
8	82	5	28	1830	5	1	2	2	-180			5	2		29	2.1
8	82	5	28	1830	5	1	2	2	-180			5	3		14	2.1
8	82	5	28	1830	5	1	2	2	-180			2	3		5	2.1
8	82	5	28	1830	5	1	2	2	-180			10	4		6	2.1
8	82	5	28	1915	20	5	10	2	205							2.6
8	82	5	28	1920	20	6	10	2	200			3	4		3	2.6
8	82	5	28	1920	20	6	10	2	200			5	1		9	2.6
8	82	5	28	1920	20	6	10	2	200			5	3		15	2.6
8	82	5	28	1920	20	6	10	2	200			1	3		1	2.6
8	82	5	28	1940	1	5	7	2	180			5	3		350	2.7
8	82	5	28	1940	1	5	7	2	180			5	2		94	2.7
8	82	5	28	1940	1	5	7	2	180			5	1		223	2.7
8	82	5	28	1940	1	5	7	2	180			3	4		29	2.7

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN TO SLACK	TEMP C	SAL	SPECIES CODE	GROUP CODE	STAGE CODE	TIDE HEIGHT METER	
															CATCH	METER
8	82	5	28	1940	1	5	7	2	180			3	1		3	2.7
8	82	5	28	1940	1	5	7	2	180			2	3		187	2.7
8	82	5	29	0750	7	7	10	2	65			5	2		1	3.2
8	82	5	29	0750	7	7	10	2	65			5	3		21	3.2
8	82	5	29	0750	7	7	10	2	65			5	1		5	3.2
8	82	5	29	0750	7	7	10	2	65			2	3		1	3.2
8	82	5	29	0750	7	7	10	2	65			3	4		14	3.2
8	82	5	29	0750	7	7	10	2	65			3	1		2	3.2
8	82	5	29	0800	7	8	10	2	55			5	3		78	3.2
8	82	5	29	0800	7	8	10	2	55			5	1		4	3.2
8	82	5	29	0800	7	8	10	2	55			3	4		6	3.2
8	82	5	29	0800	7	8	10	2	55			2	3		1	3.2
8	82	5	29	0800	7	8	10	2	55			5	2		1	3.2
8	82	5	29	0800	7	8	10	2	55			5	3		24	3.2
8	82	5	29	0820	33	3	6	2	35			5	2		1	3.2
8	82	5	29	0820	33	3	6	2	35			3	4		1	3.2
8	82	5	29	0820	33	3	6	2	35			2	3		2	3.2
8	82	5	29	0820	33	3	6	2	35			5	3		32	3.2
8	82	5	29	0825	33	4	6	2	30			5	2		6	3.2
8	82	5	29	0825	33	4	6	2	30			5	1		12	3.2
8	82	5	29	0825	30	2	2	2	30			3	4		3	3.2
8	82	5	29	0825	30	2	2	2	30			3	1		1	3.2
8	82	5	29	0825	30	2	2	2	30			2	3		2	3.2
8	82	5	29	0840	4	2	6	2	15	12.0	5.0	5	3		52	3.2
8	82	5	29	0840	4	2	6	2	15	12.0	5.0	3	4		2	3.2
8	82	5	29	0840	4	2	6	2	15	12.0	5.0	2	3		1	3.2
8	82	5	29	0842	4	3	6	2	13	12.0	5.0	5	3		44	3.2
8	82	5	29	0842	4	3	6	2	13	12.0	5.0	3	4		1	3.2
8	82	5	29	0842	4	3	6	2	13	12.0	5.0	2	3		6	3.2
8	82	5	29	0900	20	7	10	1	-5		28.0	5	3		19	3.2
8	82	5	29	0900	20	7	10	1	-5		28.0	5	2		3	3.2
8	82	5	29	0900	20	7	10	1	-5		28.0	5	1		87	3.2
8	82	5	29	0900	20	7	10	1	-5		28.0	3	4		6	3.2

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN TO SLACK	TEMP C	SAL	SPECIES CODE	GROUP CODE	STAGE CODE	TIDE HEIGHT METER	
															CATCH	METER
8	82	5	29	0900	20	7	10	1	-5		28.0	3	1		5	3.2
8	82	5	29	0900	20	7	10	1	-5		28.0	2	3		38	3.2
8	82	5	29	0900	20	7	10	1	-5		28.0	10	4		1	3.2
8	82	5	29	0900	20	7	10	1	-5		28.0	1	3		1	3.2
8	82	5	29	0910	20	8	10	1	-15		28.0	5	3		1	3.2
8	82	5	29	0945	212	1	2	1	-50	13.0	29.0	5	2		2	3.1
8	82	5	29	0945	212	1	2	1	-50	13.0	29.0	5	1		2	3.1
8	82	5	29	0945	212	1	2	1	-50	13.0	29.0	2	3		1	3.1
8	82	5	29	0950	212	2	2	1	-55	13.0	29.0	3	4		1	3.1
8	82	5	29	0950	212	2	2	1	-55	13.0	29.0	2	3		1	3.1
8	82	5	29	1020	29	3	4	1	-85	11.0	30.0					3.0
8	82	5	29	1020	29	4	4	1	-85	11.0	30.0					3.0
8	82	5	29	1050	292	1	1	1	-115	11.0	30.0					3.0
8	82	5	29	1145	27	3	4	1	-170							2.7
8	82	5	29	1150	27	4	4	1	-175							2.6
8	82	5	29	1220	23	5	6	1	-205			5	1		2	2.4
8	82	5	29	1220	23	5	6	1	-205			5	2		1	2.4
8	82	5	29	1220	23	5	6	1	-205			3	1		1	2.4
8	82	5	29	1220	23	5	6	1	-205			3	4		11	2.4
8	82	5	29	1225	23	6	6	1	-210			5	2		1	2.4
8	82	5	29	1225	23	6	6	1	-210			3	4		1	2.4
8	82	5	29	1300	38	1	2	1	205							2.2
8	82	5	29	1305	38	2	2	1	200							2.2
8	82	5	29	1325	34	3	4	1	180		8.0	3	4		42	2.1
8	82	5	29	1325	34	3	4	1	180		8.0	3	1		3	2.1
8	82	5	29	1325	34	3	4	1	180		8.0	5	1		2	2.1
8	82	5	29	1325	34	3	4	1	180		8.0	5	2		1	2.1
8	82	5	29	1330	34	4	4	1	175		8.0	3	4		91	2.0
8	82	5	29	1330	34	4	4	1	175		8.0	3	1		6	2.0
8	82	5	29	1355	35	5	6	1	150	12.0	20.0	3	4		1	2.0
8	82	5	29	1355	35	5	6	1	150	12.0	20.0	5	1		1	2.0
8	82	5	29	1400	35	6	6	1	145	12.0	20.0					1.9
8	82	5	29	1510	4	4	6	1	75	14.0	0.0	5	3		15	1.5

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN			SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	TIDE HEIGHT METER
									TO SLACK	TEMP C	SAL					METER
8	82	5	29	1510	4	4	6	1	75	14.0	0.0	5	1		25	1.5
8	82	5	29	1510	4	4	6	1	75	14.0	0.0	5	2		4	1.5
8	82	5	29	1510	4	4	6	1	75	14.0	0.0	3	4		8	1.5
8	82	5	29	1510	4	4	6	1	75	14.0	0.0	2	3		1	1.5
8	82	5	29	1530	5	2	2	1	55	14.0	3.0	3	4		393	1.4
8	82	5	29	1530	5	2	2	1	55	14.0	3.0	2	3		3	1.4
8	82	5	29	1530	5	2	2	1	55	14.0	3.0	5	2		6	1.4
8	82	5	29	1530	5	2	2	1	55	14.0	3.0	5	1		3	1.4
8	82	5	29	1530	5	2	2	1	55	14.0	3.0	5	3		15	1.4
8	82	5	29	1530	5	2	2	1	55	14.0	3.0	3	1		36	1.4
8	82	5	30	0710	7	9	10	2	-25		8.0	5	3		7	2.7
8	82	5	30	0710	7	9	10	2	-25		8.0	5	2		1	2.7
8	82	5	30	0710	7	9	10	2	-25		8.0	5	1		10	2.7
8	82	5	30	0710	7	9	10	2	-25		8.0	3	4		8	2.7
8	82	5	30	0717	7	10	10	2	-32		8.0	5	3		17	2.7
8	82	5	30	0717	7	10	10	2	-32		8.0	5	2		9	2.7
8	82	5	30	0717	7	10	10	2	-32		8.0	5	1		21	2.7
8	82	5	30	0717	7	10	10	2	-32		8.0	3	4		34	2.7
8	82	5	30	0717	7	10	10	2	-32		8.0	3	1		3	2.7
8	82	5	30	0717	7	10	10	2	-32		8.0	7	1		5	2.7
8	82	5	30	0717	7	10	10	2	-32		8.0	2	3		1	2.7
8	82	5	30	0740	33	5	6	2	-55		4.0	5	3		15	2.7
8	82	5	30	0740	33	5	6	2	-55		4.0	5	1		1	2.7
8	82	5	30	0740	33	5	6	2	-55		4.0	2	3		2	2.7
8	82	5	30	0745	33	6	6	2	-60		4.0	5	3		40	2.7
8	82	5	30	0745	33	6	6	2	-60		4.0	5	2		1	2.7
8	82	5	30	0745	33	6	6	2	-60		4.0	5	1		1	2.7
8	82	5	30	0745	33	6	6	2	-60		4.0	2	3		2	2.7
8	82	5	30	0745	33	6	6	2	-60		4.0	7	4		1	2.7
8	82	5	30	0800	1	6	7	2	-75		5	3			34	2.8
8	82	5	30	0800	1	6	7	2	-75		5	2			17	2.8
8	82	5	30	0800	1	6	7	2	-75		5	1			20	2.8
8	82	5	30	0800	1	6	7	2	-75		3	4			4	2.8

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN			SPECIES CODE	GROUP CODE	STAGE CODE	TIDE HEIGHT METER	
									TO SLACK	TEMP C	SAL				CATCH	METER
8	82	5	30	0800	1	6	7	2	-75			2	3		10	2.8
8	82	5	30	0805	1	7	7	2	-80			5	3		91	2.8
8	82	5	30	0805	1	7	7	2	-80			5	2		88	2.8
8	82	5	30	0805	1	7	7	2	-80			5	1		147	2.8
8	82	5	30	0805	1	7	7	2	-80			3	4		31	2.8
8	82	5	30	0805	1	7	7	2	-80			3	1		1	2.8
8	82	5	30	0805	1	7	7	2	-80			2	3		17	2.8
8	82	5	30	0805	1	7	7	2	-80			7	4		1	2.8
8	82	5	30	0825	4	5	6	2	-100		4.0	5	3		45	2.8
8	82	5	30	0830	4	6	6	2	-105		4.0	5	3		33	2.9
8	82	5	30	0830	4	6	6	2	-105		4.0	5	2		11	2.9
8	82	5	30	0830	4	6	6	2	-105		4.0	5	1		14	2.9
8	82	5	30	0830	4	6	6	2	-105		4.0	3	4		261	2.9
8	82	5	30	0830	4	6	6	2	-105		4.0	3	1		31	2.9
8	82	5	30	0830	4	6	6	2	-105		4.0	2	3		2	2.9
8	82	5	30	0855	20	9	10	2	115			5	3		22	3.0
8	82	5	30	0855	20	9	10	2	115			5	2		10	3.0
8	82	5	30	0855	20	9	10	2	115			5	1		78	3.0
8	82	5	30	0855	20	9	10	2	115			3	4		19	3.0
8	82	5	30	0855	20	9	10	2	115			2	3		46	3.0
8	82	5	30	0855	20	9	10	2	115			1	3		2	3.0
8	82	5	30	0905	20	10	10	2	105			5	3		1	3.0
8	82	5	30	0925	21	1	2	2	185							3.1
8	82	5	30	0930	21	2	2	2	180							3.1
8	82	5	30	0945	22	1	2	2	165		28.0	5	3		3	3.2
8	82	5	30	0945	22	1	2	2	165		28.0	5	1		28	3.2
8	82	5	30	0945	22	1	2	2	165		28.0	3	4		2	3.2
8	82	5	30	0950	22	2	2	2	160		28.0					3.2
9	82	6	3	1330	33	1	4	2	145			5	3		15	2.7
9	82	6	3	1330	33	1	4	2	145			5	2		5	2.7
9	82	6	3	1330	33	1	4	2	145			5	1		2	2.7
9	82	6	3	1330	33	1	4	2	145			2	3		2	2.7
9	82	6	3	1330	33	1	4	2	145			7	4		1	2.7

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN		SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	TIDE HEIGHT METER
									TO SLACK	TEMP C					
9	82	6	3	1340	33	2	4	2	135		5	3		52	2.7
9	82	6	3	1340	33	2	4	2	135		5	2		20	2.7
9	82	6	3	1340	33	2	4	2	135		5	1		42	2.7
9	82	6	3	1340	33	2	4	2	135		3	4		4	2.7
9	82	6	3	1340	33	2	4	2	135		3	1		1	2.7
9	82	6	3	1340	33	2	4	2	135		2	3		6	2.7
9	82	6	3	1402	4	1	8	2	113		5	3		176	3.0
9	82	6	3	1402	4	1	8	2	113		5	2		93	3.0
9	82	6	3	1402	4	1	8	2	113		5	1		107	3.0
9	82	6	3	1402	4	1	8	2	113		3	4		123	3.0
9	82	6	3	1402	4	1	8	2	113		3	1		8	3.0
9	82	6	3	1402	4	1	8	2	113		2	3		36	3.0
9	82	6	3	1430	4	2	8	2	85		5	3		171	3.2
9	82	6	3	1430	4	2	8	2	85		5	2		92	3.2
9	82	6	3	1430	4	2	8	2	85		5	1		23	3.2
9	82	6	3	1430	4	2	8	2	85		3	4		65	3.2
9	82	6	3	1430	4	2	8	2	85		3	1		3	3.2
9	82	6	3	1430	4	2	8	2	85		2	3		23	3.2
9	82	6	3	1755	7	1	6	1	-120		5	3		25	3.5
9	82	6	3	1755	7	1	6	1	-120		5	2		23	3.5
9	82	6	3	1755	7	1	6	1	-120		5	1		21	3.5
9	82	6	3	1755	7	1	6	1	-120		3	4		42	3.5
9	82	6	3	1755	7	1	6	1	-120		3	1		3	3.5
9	82	6	3	1755	7	1	6	1	-120		10	4		1	3.5
9	82	6	3	1755	7	1	6	1	-120		7	1		8	3.5
9	82	6	3	1815	7	2	6	1	-140		5	3		45	3.5
9	82	6	3	1815	7	2	6	1	-140		5	2		106	3.5
9	82	6	3	1815	7	2	6	1	-140		5	1		69	3.5
9	82	6	3	1815	7	2	6	1	-140		3	4		136	3.5
9	82	6	3	1815	7	2	6	1	-140		3	1		11	3.5
9	82	6	3	1815	7	2	6	1	-140		7	4		4	3.5
9	82	6	3	1815	7	2	6	1	-140		7	1		4	3.5
9	82	6	3	1815	7	2	6	1	-140		2	3		2	3.5

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME	PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN		SPECIES CODE	GROUP CODE	STAGE CODE	TIDE HEIGHT	
										TO SLACK	TEMP C				SAL	CATCH
9	82	6	3	1815	7	2		6	1	-140		6	3		2	3.5
9	82	6	3	1850	8	1		2	1	-175		5	3		12	3.4
9	82	6	3	1850	8	1		2	1	-175		5	2		71	3.4
9	82	6	3	1850	8	1		2	1	-175		5	1		37	3.4
9	82	6	3	1850	8	1		2	1	-175		3	4		480	3.4
9	82	6	3	1850	8	1		2	1	-175		3	1		59	3.4
9	82	6	3	1850	8	1		2	1	-175		2	3		2	3.4
9	82	6	3	1850	8	1		2	1	-175		7	1		5	3.4
9	82	6	3	1910	8	2		2	1	160		5	3		6	3.4
9	82	6	3	1910	8	2		2	1	160		5	2		9	3.4
9	82	6	3	1910	8	2		2	1	160		5	1		8	3.4
9	82	6	3	1910	8	2		2	1	160		3	4		3	3.4
9	82	6	3	1940	1	1		10	1	130		5	3		21	3.3
9	82	6	3	1940	1	1		10	1	130		5	2		80	3.3
9	82	6	3	1940	1	1		10	1	130		5	1		116	3.3
9	82	6	3	1940	1	1		10	1	130		3	4		4	3.3
9	82	6	3	1940	1	1		10	1	130		2	3		8	3.3
9	82	6	3	1945	1	2		10	1	125		5	3		28	3.3
9	82	6	3	1945	1	2		10	1	125		5	2		4	3.3
9	82	6	3	1945	1	2		10	1	125		5	1		3	3.3
9	82	6	3	1945	1	2		10	1	125		3	4		1	3.3
9	82	6	3	1945	1	2		10	1	125		3	3		71	3.2
9	82	6	3	2005	20	1		8	1	105		5	3		69	3.2
9	82	6	3	2005	20	1		8	1	105		5	2		62	3.2
9	82	6	3	2005	20	1		8	1	105		5	1		110	3.2
9	82	6	3	2005	20	1		8	1	105		3	4		3	3.2
9	82	6	3	2005	20	1		8	1	105		3	1		300	3.2
9	82	6	4	0835	25	1		2	1	125		3	4		14	1.7
9	82	6	4	0835	25	1		2	1	125		3	1		2	1.7
9	82	6	4	0835	25	1		2	1	125		2	3		1	1.7
9	82	6	4	0845	25	2		2	1	115		3	4		5	1.7
9	82	6	4	0845	25	2		2	1	115		2	3		1	1.7
9	82	6	4	0845	25	2		2	1	115		5	3		2	1.4
										90						

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TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN TO SLACK	TEMP C	SPECIES CODE	GROUP CODE	STAGE CODE	TIDE HEIGHT METER	
														CATCH	METER
9	82	6	4	0910	24	1	2	1	90		2	3		2	1.4
9	82	6	4	0910	24	1	2	1	90		1	4		1	1.4
9	82	6	4	0920	24	2	2	1	80						1.4
9	82	6	4	0950	32	1	2	1	50		5	2		1	1.2
9	82	6	4	0950	32	1	2	1	50		3	4		9	1.2
9	82	6	4	0950	32	1	2	1	50		3	1		1	1.2
9	82	6	4	1000	32	2	2	1	40		5	2		4	1.2
9	82	6	4	1000	32	2	2	1	40		5	1		1	1.2
9	82	6	4	1000	32	2	2	1	40		3	4		29	1.2
9	82	6	4	1000	32	2	2	1	40		2	3		74	1.2
9	82	6	4	1000	32	2	2	1	40		1	3		3	1.2
9	82	6	4	1125	31	1	2	2	-45		3	4		2	1.1
9	82	6	4	1135	31	2	2	2	-55						1.2
9	82	6	4	1200	30	1	2	2	-80						1.4
9	82	6	4	1205	30	2	2	2	-85						1.4
9	82	6	4	1240	23	1	3	2	-120						1.6
9	82	6	4	1245	23	2	3	2	-120						1.6
9	82	6	4	1310	27	1	2	2	-150		5	3		1	2.0
9	82	6	4	1310	27	1	2	2	-150		2	3		12	2.0
9	82	6	4	1310	27	1	2	2	-150		1	4		19	2.0
9	82	6	4	1310	27	1	2	2	-150		3	4		1	2.0
9	82	6	4	1320	27	2	2	2	-160		2	3		4	2.0
9	82	6	4	1320	27	2	2	2	-160		1	4		3	2.0
9	82	6	4	1340	28	1	2	2	-170		5	3		1	2.2
9	82	6	4	1340	28	1	2	2	-170		3	4		1	2.2
9	82	6	4	1345	28	2	2	2	180						2.3
9	82	6	4	1415	29	1	2	2	150						2.6
9	82	6	4	1420	29	2	2	2	145						2.6
9	82	6	4	1430	21	1	2	2	135						2.7
9	82	6	4	1445	21	2	2	2	130		6	3		2	2.8
9	82	6	4	1835	20	2	8	1	-110						3.7
9	82	6	4	1845	20	3	8	1	-120						3.7
9	82	6	4	1855	4	3	8	1	-130		5	3		13	3.7

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN		SPECIES CODE	GROUP CODE	STAGE CODE	TIDE HEIGHT METER	
									TO	SLACK				CATCH	METER
9	82	6	4	1855	4	3	8	1	-130		3	4	2	3.7	
9	82	6	4	1855	4	3	8	1	-130		5	1	1	3.7	
9	82	6	4	1905	4	4	8	1	-140		5	3	269	3.7	
9	82	6	4	1905	4	4	8	1	-140		5	2	8	3.7	
9	82	6	4	1905	4	4	8	1	-140		2	3	10	3.7	
9	82	6	4	1925	1	3	10	1	-160		5	3	51	3.6	
9	82	6	4	1925	1	3	10	1	-160		5	2	12	3.6	
9	82	6	4	1925	1	3	10	1	-160		3	4	4	3.6	
9	82	6	4	1925	1	3	10	1	-160		2	3	4	3.6	
9	82	6	4	1935	1	4	10	1	-170		5	3	12	3.6	
9	82	6	4	1935	1	4	10	1	-170		2	3	2	3.6	
9	82	6	4	1955	7	3	6	1	175		5	3	10	3.5	
9	82	6	4	1955	7	3	6	1	175		5	2	28	3.5	
9	82	6	4	1955	7	3	6	1	175		5	1	21	3.5	
9	82	6	4	1955	7	3	6	1	175		3	4	123	3.5	
9	82	6	4	1955	7	3	6	1	175		3	1	18	3.5	
9	82	6	4	1955	7	3	6	1	175		7	1	10	3.5	
9	82	6	4	1955	7	3	6	1	175		7	4	5	3.5	
9	82	6	5	0750	3	1	2	1	190					2.2	
9	82	6	5	0755	3	2	2	1	185					2.2	
9	82	6	5	0810	2	1	2	1	170					2.1	
9	82	6	5	0815	2	2	2	1	165		5	3	11	2.1	
9	82	6	5	0815	2	2	2	1	165		2	3	1	2.1	
9	82	6	5	0825	1	5	10	1	155		5	3	22	2.0	
9	82	6	5	0825	1	5	10	1	155		5	2	6	2.0	
9	82	6	5	0825	1	5	10	1	155		5	1	6	2.0	
9	82	6	5	0825	1	5	10	1	155		3	4	1	2.0	
9	82	6	5	0825	1	5	10	1	155		7	4	1	2.0	
9	82	6	5	0835	1	6	10	1	145		5	3	61	2.0	
9	82	6	5	0835	1	6	10	1	145		5	2	2	2.0	
9	82	6	5	0835	1	6	10	1	145		2	3	5	2.0	
9	82	6	5	0850	5	1	3	1	130		5	2	14	1.7	
9	82	6	5	0850	5	1	3	1	130		5	1	18	1.7	

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN			SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	TIDE HEIGHT METER
									TO SLACK	TEMP C	SAL					
9	82	6	5	0850	5	1	3	1	130			3	4		3	1.7
9	82	6	5	0855	5	2	3	1	125							1.7
9	82	6	5	0930	23	3	3	1	90							1.3
9	82	6	5	1015	34	1	2	1	45			5	3		27	1.0
9	82	6	5	1015	34	1	2	1	45			5	2		3	1.0
9	82	6	5	1015	34	1	2	1	45			5	1		10	1.0
9	82	6	5	1020	34	2	2	1	40			5	3		9	1.0
9	82	6	5	1155	20	4	8	2	-55			5	3		40	1.1
9	82	6	5	1155	20	4	8	2	-55			5	2		19	1.1
9	82	6	5	1155	20	4	8	2	-55			5	1		4	1.1
9	82	6	5	1155	20	4	8	2	-55			1	3		10	1.1
9	82	6	5	1155	20	4	8	2	-55			2	3		153	1.1
9	82	6	5	1210	20	5	8	2	-70			5	3		6	1.1
9	82	6	5	1210	20	5	8	2	-70			5	2		2	1.1
9	82	6	5	1210	20	5	8	2	-70			5	1		2	1.1
9	82	6	5	1210	20	5	8	2	-70			1	4		2	1.1
9	82	6	5	1210	20	5	8	2	-70			2	3		11	1.1
9	82	6	5	1240	4	5	8	2	-100			5	3		63	1.4
9	82	6	5	1240	4	5	8	2	-100			5	2		342	1.4
9	82	6	5	1240	4	5	8	2	-100			5	1		354	1.4
9	82	6	5	1240	4	5	8	2	-100			3	4		444	1.4
9	82	6	5	1240	4	5	8	2	-100			3	1		9	1.4
9	82	6	5	1240	4	5	8	2	-100			2	3		15	1.4
9	82	6	5	1320	16	1	1	2	-140			5	3		69	1.8
9	82	6	5	1320	16	1	1	2	-140			5	1		1	1.8
9	82	6	5	1320	16	1	1	2	-140			2	3		2	1.8
9	82	6	5	1325	17	1	1	2	-145			5	3		20	1.9
9	82	6	5	1325	17	1	1	2	-145			5	1		1	1.9
9	82	6	5	1325	17	1	1	2	-145			5	2		1	1.9
9	82	6	5	1330	15	1	2	2	-150			5	3		17	1.9
9	82	6	5	1340	15	2	2	2	-160			2	3		2	2.0
9	82	6	5	1340	15	2	2	2	-160			5	3		110	2.0
9	82	6	5	1345	14	1	1	2	-165			5	3			

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN			SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	TIDE HEIGHT METER
									TO SLACK	TEMP C	SAL					
9	82	6	5	1345	14	1	1	2	-165			5	2	6	2.0	
9	82	6	5	1345	14	1	1	2	-165			5	1	4	2.0	
9	82	6	5	1345	14	1	1	2	-165			2	3	4	2.0	
9	82	6	5	1350	151	1	1	2	-170			5	3	3	2.1	
9	82	6	5	1405	141	1	1	2	-185			5	3	69	2.3	
9	82	6	5	1405	141	1	1	2	-185			5	2	2	2.3	
9	82	6	5	1405	141	1	1	2	-185			2	3	2	2.3	
9	82	6	5	1430	18	1	2	2	170			5	3	7	2.6	
9	82	6	5	1435	18	2	2	2	165			5	3	4	2.6	
9	82	6	5	1455	11	1	2	2	145			5	3	2	2.8	
9	82	6	5	1500	11	2	2	2	140			5	3	13	2.8	
9	82	6	5	1905	20	6	8	1	-105						3.9	
9	82	6	5	1910	20	7	8	1	-110						3.9	
9	82	6	5	1915	4	6	8	1	-115			5	3	17	3.9	
9	82	6	5	1925	4	7	8	1	-125			5	3	157	3.8	
9	82	6	5	1925	4	7	8	1	-125			5	2	2	3.8	
9	82	6	5	1925	4	7	8	1	-125			5	1	3	3.8	
9	82	6	5	1925	4	7	8	1	-125			2	3	1	3.8	
9	82	6	5	1925	4	7	8	1	-125			3	4	1	3.8	
9	82	6	5	1925	4	7	8	1	-125			3	1	1	3.8	
9	82	6	5	1945	1	7	10	1	-145			5	3	65	3.8	
9	82	6	5	1945	1	7	10	1	-145			5	2	20	3.8	
9	82	6	5	1945	1	7	10	1	-145			5	1	28	3.8	
9	82	6	5	1945	1	7	10	1	-145			2	3	1	3.8	
9	82	6	5	1945	1	7	10	1	-145			3	4	1	3.8	
9	82	6	5	1955	1	8	10	1	-155			5	3	158	3.8	
9	82	6	5	1955	1	8	10	1	-155			5	2	18	3.8	
9	82	6	5	1955	1	8	10	1	-155			5	1	23	3.8	
9	82	6	5	1955	1	8	10	1	-155			2	3	8	3.8	
9	82	6	5	2015	7	4	6	1	-175			5	3	85	3.7	
9	82	6	5	2015	7	4	6	1	-175			5	2	57	3.7	
9	82	6	5	2015	7	4	6	1	-175			3	4	27	3.7	
9	82	6	5	2015	7	4	6	1	-175			5	1	55	3.7	

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN			SPECIES CODE	GROUP CODE	STAGE CODE	TIDE HEIGHT METER	
									TO SLACK	TEMP C	SAL				CATCH	METER
9	82	6	5	2015	7	4	6	1	-175			3	1		2	3.7
9	82	6	5	2015	7	4	6	1	-175			7	4		1	3.7
9	82	6	5	2015	7	4	6	1	-175			6	3		2	3.7
9	82	6	6	0815	10	1	2	1	205			5	3		44	2.0
9	82	6	6	0815	10	1	2	1	205			5	2		2	2.0
9	82	6	6	0815	10	1	2	1	205			3	4		1	2.0
9	82	6	6	0820	10	2	2	1	200			5	3		53	2.0
9	82	6	6	0820	10	2	2	1	200			5	2		2	2.0
9	82	6	6	0820	10	2	2	1	200			2	3		1	2.0
9	82	6	6	0820	7	5	6	1	180	13.5		5	3		33	1.9
9	82	6	6	0840	7	5	6	1	180	13.5		5	2		92	1.9
9	82	6	6	0840	7	5	6	1	180	13.5		5	1		82	1.9
9	82	6	6	0840	7	5	6	1	180	13.5		3	4		14	1.9
9	82	6	6	0840	7	5	6	1	180	13.5		3	1		2	1.9
9	82	6	6	0840	7	5	6	1	180	13.5		2	3		1	1.9
9	82	6	6	0855	7	6	6	1	165	13.5		5	3		11	1.7
9	82	6	6	0855	7	6	6	1	165	13.5		5	2		34	1.7
9	82	6	6	0855	7	6	6	1	165	13.5		5	1		48	1.7
9	82	6	6	0855	7	6	6	1	165	13.5		3	4		2	1.7
9	82	6	6	0925	33	3	4	1	135							1.5
9	82	6	6	0935	33	4	4	1	125			5	3		2	1.5
9	82	6	6	0945	1	9	10	1	115			5	3		84	1.4
9	82	6	6	0945	1	9	10	1	115			5	2		1	1.4
9	82	6	6	0945	1	9	10	1	115			5	1		1	1.4
9	82	6	6	0945	1	9	10	1	115			2	3		7	1.4
9	82	6	6	0945	1	9	10	1	115			3	3		1	1.4
9	82	6	6	0945	1	10	10	1	110			5	3		35	1.3
9	82	6	6	0950	1	10	10	1	110			2	3		2	1.3
9	82	6	6	0950	1	10	10	1	110			3	3			
9	82	6	6	1000	4	8	8	1	100	14.0		5	2		1716	1.2
9	82	6	6	1000	4	8	8	1	100	14.0		5	3		12	1.2
9	82	6	6	1000	4	8	8	1	100	14.0		5	1		2088	1.2
9	82	6	6	1000	4	8	8	1	100	14.0		3	4		480	1.2
9	82	6	6	1000	4	8	8	1	100	14.0		3	1		36	1.2

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN			SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	TIDE HEIGHT METER
									TO SLACK	TEMP C	SAL					
9	82	6	6	1000	4	8	8	1	100	14.0		2	3		12	1.2
9	82	6	6	1045	20	8	8	1	55			5	3		95	0.9
9	82	6	6	1045	20	8	8	1	55			5	2		16	0.9
9	82	6	6	1045	20	8	8	1	55			5	1		3	0.9
9	82	6	6	1045	20	8	8	1	55			2	3		227	0.9
9	82	6	6	1045	20	8	8	1	55			1	4		25	0.9
9	82	6	6	1110	5	3	3	1	30			5	2		105	0.8
9	82	6	6	1110	5	3	3	1	30			5	3		29	0.8
9	82	6	6	1110	5	3	3	1	30			5	1		67	0.8
9	82	6	6	1110	5	3	3	1	30			3	4		1444	0.8
9	82	6	6	1110	5	3	3	1	30			3	1		76	0.8
9	82	6	6	1110	5	3	3	1	30			2	3		10	0.8
9	82	6	6	1110	5	3	3	1	30			2	3		1	3.0
10	82	6	16	1200	10	1	6	2	75			5	3		2	3.0
10	82	6	16	1205	10	2	6	2	70			5	3		435	3.0
10	82	6	16	1220	7	1	9	2	55	16.0	0.0	5	4		112	3.0
10	82	6	16	1220	7	1	9	2	55	16.0	0.0	5	1		23	3.0
10	82	6	16	1220	7	1	9	2	55	16.0	0.0	3	4		2	3.0
10	82	6	16	1220	7	1	9	2	55	16.0	0.0	3	1		3	3.0
10	82	6	16	1220	7	1	9	2	55	16.0	0.0	3	3		1	3.0
10	82	6	16	1220	7	1	9	2	55	16.0	0.0	2	3		13	3.0
10	82	6	16	1220	7	1	9	2	55	16.0	0.0	7	4		46	3.0
10	82	6	16	1220	7	1	9	2	55	16.0	0.0	7	1		42	3.1
10	82	6	16	1255	7	2	9	2	20	16.0	0.0	5	4		5	3.1
10	82	6	16	1255	7	2	9	2	20	16.0	0.0	5	1		5	3.1
10	82	6	16	1255	7	2	9	2	20	16.0	0.0	3	4		1	3.1
10	82	6	16	1255	7	2	9	2	20	16.0	0.0	3	1		3	3.1
10	82	6	16	1255	7	2	9	2	20	16.0	0.0	7	1		4	3.2
10	82	6	16	1305	8	1	4	2	10			5	4		9	3.2
10	82	6	16	1315	8	2	4	2	0			5	4		3	3.2
10	82	6	16	1315	8	2	4	2	0			5	1		1	3.2
10	82	6	16	1315	8	2	4	2	0			3	3		32	3.2
10	82	6	16	1325	33	1	2	1	-10	14.0	0.0					
10	82	6	16	1330	33	2	2	1	-15	14.0	0.0	5	4			

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN TO SLACK	TEMP C	SAL	SPECIES CODE	GROUP CODE	STAGE CODE	TIDE HEIGHT METER	
															CATCH	METER
10	82	6	16	1345	1	1	10	1	-30	15.0	0.0	5	4		4	3.2
10	82	6	16	1350	1	2	10	1	-35	15.0	0.0	5	4		11	3.1
10	82	6	16	1400	4	1	9	1	-45			5	4		10	3.1
10	82	6	16	1405	4	2	9	1	-50			5	4		3	3.1
10	82	6	16	1415	20	1	8	1	-60	12.0	27.0	2	3		68	3.0
10	82	6	16	1415	20	1	8	1	-60	12.0	27.0	5	4		6	3.0
10	82	6	16	1415	20	1	8	1	-60	12.0	27.0	5	1		5	3.0
10	82	6	16	1422	20	2	8	1	-67	12.0	27.0	2	3		15	3.0
10	82	6	16	1422	20	2	8	1	-67	12.0	27.0	5	4		17	3.0
10	82	6	16	1422	20	2	8	1	-67	12.0	27.0	5	1		9	3.0
10	82	6	16	1445	21	1	4	1	-90							3.0
10	82	6	16	1500	21	2	4	1	-105			2	3		363	3.0
10	82	6	16	1500	21	2	4	1	-105			5	4		8	3.0
10	82	6	16	1500	21	2	4	1	-105			3	4		1	3.0
10	82	6	16	1500	21	2	4	1	-105			5	1		8	3.0
10	82	6	16	1750	22	1	2	2	-5	13.0	20.0	5	4		119	2.4
10	82	6	16	1750	22	1	2	2	-5	13.0	20.0	5	1		1	2.4
10	82	6	16	1750	22	1	2	2	-5	13.0	20.0	2	3		185	2.4
10	82	6	16	1800	22	2	2	2	-15	13.0	20.0	5	4		20	2.4
10	82	6	16	1800	22	2	2	2	-15	13.0	20.0	2	3		7	2.4
10	82	6	16	1830	23	1	6	2	-45	13.0	24.0					2.5
10	82	6	16	1840	23	2	6	2	-55	13.0	24.0	2	3		2	2.5
10	82	6	16	1840	23	2	6	2	-55	13.0	24.0	5	1		5	2.5
10	82	6	16	1840	23	2	6	2	-55	13.0	24.0	5	4		23	2.5
10	82	6	16	1840	23	2	6	2	-55	13.0	24.0	3	1		9	2.5
10	82	6	16	1840	23	2	6	2	-55	13.0	24.0	3	4		45	2.5
10	82	6	16	1840	23	2	6	2	-55	13.0	24.0	1	3		1	2.5
10	82	6	16	1910	27	1	6	2	-85	14.0	23.0	2	3		387	2.6
10	82	6	16	1925	27	2	6	2	-100	14.0	23.0	2	3		469	2.7
10	82	6	17	0735	3	1	4	1	65	15.0	3.0	5	4		4	1.7
10	82	6	17	0740	3	2	4	1	60	15.0	3.0					1.6
10	82	6	17	0800	2	1	4	1	40			6	3		3	1.5
10	82	6	17	0800	2	1	4	1	40			5	4		16	1.5

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN TO SLACK	TEMP C	SAL	SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	TIDE HEIGHT METER
10	82	6	17	0810	2	2	4	1	30							1.5
10	82	6	17	0820	1	3	10	1	20	14.0	0.0	5	4		11	1.5
10	82	6	17	0825	1	4	10	1	15	14.0	0.0	5	4		17	1.5
10	82	6	17	0825	1	4	10	1	15	14.0	0.0	5	1		1	1.5
10	82	6	17	0825	1	4	10	1	15	14.0	0.0	2	3		1	1.5
10	82	6	17	0840	5	1	4	1	0	13.0	0.0	5	4		62	1.4
10	82	6	17	0840	5	1	4	1	0	13.0	0.0	5	1		4	1.4
10	82	6	17	0840	5	1	4	1	0	13.0	0.0	2	3		1	1.4
10	82	6	17	0850	5	2	4	2	-10	13.0	0.0	5	4		58	1.5
10	82	6	17	0850	5	2	4	2	-10	13.0	0.0	5	1		44	1.5
10	82	6	17	0850	5	2	4	2	-10	13.0	0.0	3	4		35	1.5
10	82	6	17	0850	5	2	4	2	-10	13.0	0.0	3	1		5	1.5
10	82	6	17	0850	5	2	4	2	-10	13.0	0.0	2	3		4	1.5
10	82	6	17	0920	34	1	4	2	-40	16.0	0.0	5	4		24	1.5
10	82	6	17	0920	34	1	4	2	-40	16.0	0.0	5	1		7	1.5
10	82	6	17	0920	34	1	4	2	-40	16.0	0.0	3	4		1	1.5
10	82	6	17	0920	34	1	4	2	-40	16.0	0.0	2	3		5	1.5
10	82	6	17	0920	34	1	4	2	-40	16.0	0.0	5	4		198	1.6
10	82	6	17	0930	34	2	4	2	-50	16.0	0.0	5	4		52	1.6
10	82	6	17	0930	34	2	4	2	-50	16.0	0.0	5	1		28	1.6
10	82	6	17	0930	34	2	4	2	-50	16.0	0.0	3	4		5	1.6
10	82	6	17	0930	34	2	4	2	-50	16.0	0.0	3	1		16	1.6
10	82	6	17	0930	34	2	4	2	-50	16.0	0.0	2	3		3	1.6
10	82	6	17	0930	34	2	4	2	-50	16.0	0.0	3	3		1	1.6
10	82	6	17	1125	17	1	2	2	-165			5	4		5	2.3
10	82	6	17	1130	16	1	2	2	165		0.0	5	4		15	2.3
10	82	6	17	1135	15	1	2	2	160			5	4		47	2.3
10	82	6	17	1145	14	1	2	2	150			5	4		18	2.4
10	82	6	17	1150	141	1	1	2	145			5	4			2.4
10	82	6	17	1155	151	1	2	2	140			5	4		2	2.4
10	82	6	17	1200	13	1	2	2	135	17.0	1.0	5	4		14	2.5
10	82	6	17	1205	13	2	2	2	130	17.0	1.0	5	4		8	2.6
10	82	6	17	1220	11	1	2	2	115			5	4		4	2.7
10	82	6	17	1220	11	1	2	2	115			2	3		1	2.7

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN		SPECIES CODE	GROUP CODE	STAGE CODE	TIDE HEIGHT METER	
									TO SLACK	TEMP C	SAL			CATCH	METER
10	82	6	17	1230	4	3	9	2	105		5	4		66	2.7
10	82	6	17	1230	4	3	9	2	105		5	1		12	2.7
10	82	6	17	1230	4	3	9	2	105		2	3		3	2.7
10	82	6	17	1230	4	3	9	2	105		3	3	3	2	2.7
10	82	6	17	1235	4	4	9	2	100		5	4		33	2.7
10	82	6	17	1235	4	4	9	2	100		2	3		1	2.7
10	82	6	17	1255	7	3	9	2	80	14.0	0.0	5	4	63	2.9
10	82	6	17	1255	7	3	9	2	80	14.0	0.0	5	1	8	2.9
10	82	6	17	1255	7	3	9	2	80	14.0	0.0	3	3	3	2.9
10	82	6	17	1255	7	3	9	2	80	14.0	0.0	3	4	2	2.9
10	82	6	17	1305	7	4	9	2	70	14.0	0.0	5	4	10	3.0
10	82	6	17	1305	7	4	9	2	70	14.0	0.0	5	1	3	3.0
10	82	6	17	1305	7	4	9	2	70	14.0	0.0	7	1	2	3.0
10	82	6	17	1305	7	4	9	2	70	14.0	0.0	10	4	1	3.0
10	82	6	17	1340	10	3	6	2	35						3.2
10	82	6	17	1345	10	4	6	2	30						3.2
10	82	6	17	1415	29	1	2	2	0						3.4
10	82	6	17	1420	29	2	2	1	-5						3.4
10	82	6	17	1430	291	1	1	1	-15	11.5	27.0	1	4	1200	3.3
10	82	6	17	1455	20	3	8	1	-40	12.0	28.0				3.3
10	82	6	17	1500	20	4	8	1	-45	12.0	28.0	5	4	18	3.3
10	82	6	17	1500	20	4	8	1	-45	12.0	28.0	5	1	3	3.3
10	82	6	17	1500	20	4	8	1	-45	12.0	28.0	2	3	8	3.3
10	82	6	17	1500	20	4	8	1	-45	12.0	28.0	1	4	14	3.3
10	82	6	18	0830	32	1	2	1	55	11.0	29.0				1.3
10	82	6	18	0835	32	2	2	1	50	11.0	29.0	3	4	7	1.2
10	82	6	18	0910	31	1	2	1	15	12.0	30.0	2	3	115	1.2
10	82	6	18	0910	31	1	2	1	15	12.0	30.0	1	4	335	1.2
10	82	6	18	0910	31	1	2	1	15	12.0	30.0	5	1	5	1.2
10	82	6	18	0910	31	1	2	1	15	12.0	30.0	5	4	7	1.2
10	82	6	18	0910	31	1	2	1	15	12.0	30.0	3	4	1	1.2
10	82	6	18	0930	31	2	2	2	-5	12.0	30.0	2	3	7	1.1
10	82	6	18	0930	31	2	2	2	-5	12.0	30.0	1	4	22	1.1

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM	TIME	MIN										TIDE HEIGHT			
		TOTAL	TIDE	TO	TEMP	SPECIES	GROUP	STAGE	CATCH	METER					
BER	YEAR	MONTH	DAY	PST	SN	HAUL	SETS	TYPE	SLACK	C	SAL	CODE	CODE	CODE	
10	82	6	18	0930	31	2	2	2	-5	12.0	30.0	5	4	1	1.1
10	82	6	18	1010	30	1	2	2	-45						1.2
10	82	6	18	1015	30	2	2	2	-50			1	4	101	1.2
10	82	6	18	1015	30	2	2	2	-50			2	3	13	1.2
10	82	6	18	1100	24	1	2	2	-95	11.0	31.0	2	3	15	1.4
10	82	6	18	1100	24	1	2	2	-95	11.0	31.0	1	4	506	1.4
10	82	6	18	1100	24	1	2	2	-95	11.0	31.0	3	4	1	1.4
10	82	6	18	1100	24	1	2	2	-95	11.0	31.0	5	4	1	1.4
10	82	6	18	1120	24	2	2	2	-115	11.0	31.0				1.5
10	82	6	18	1245	25	1	2	2	155			7	4	1	2.3
10	82	6	18	1250	25	2	2	2	150			2	3	34	2.4
10	82	6	18	1250	25	2	2	2	150			1	4	78	2.4
10	82	6	18	1250	25	2	2	2	150			3	4	9	2.4
10	82	6	18	1250	25	2	2	2	150			6	3	1	2.4
10	82	6	18	1250	25	2	2	2	150			5	1	8	2.4
10	82	6	18	1250	25	2	2	2	150			5	4	6	2.4
10	82	6	18	1320	23	3	6	2	120			2	3	5	2.7
10	82	6	18	1330	23	4	6	2	110			5	3	8	2.8
10	82	6	18	1330	23	4	6	2	110			2	3	17	2.8
10	82	6	18	1330	23	4	6	2	110			1	4	1	2.8
10	82	6	18	1405	28	1	2	2	75			2	3	1	3.1
10	82	6	18	1405	28	1	2	2	75			1	4	14	3.1
10	82	6	18	1410	28	2	2	2	70			1	4	39	3.2
10	82	6	18	1410	28	2	2	2	70			2	3	5	3.2
10	82	6	18	1430	27	3	6	2	50			2	3	1	3.3
10	82	6	18	1430	27	3	6	2	50			1	4	1	3.3
10	82	6	18	1435	27	4	6	2	45						3.4
10	82	6	18	1805	21	3	4	1	100			1	4	1	3.3
10	82	6	18	1810	21	4	4	1	95						3.2
10	82	6	18	1820	212	1	2	1	85	14.0	24.0				3.2
10	82	6	18	1835	212	2	2	1	70	14.0	24.0	1	4	215	3.1
10	82	6	18	1835	212	2	2	1	70	14.0	24.0	2	3	59	3.1
10	82	6	18	1835	212	2	2	1	70	14.0	24.0	5	1	4	3.1

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN		SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	TIDE
									TO	SLACK					HEIGHT METER
10	82	6	18	1835	212	2	2	1	70	14.0	24.0	5	4	3	3.1
10	82	6	18	1835	212	2	2	1	70	14.0	24.0	3	4	1	3.1
10	82	6	18	1905	20	5	8	1	40						3.0
10	82	6	18	1910	20	6	8	1	30			5	3	1	3.0
10	82	6	18	1920	4	5	9	1	20			5	4	15	3.0
10	82	6	18	1920	4	5	9	1	20			2	3	9	3.0
10	82	6	18	1920	4	5	9	1	20			3	3	2	3.0
10	82	6	18	1920	4	5	9	1	20			5	1	1	3.0
10	82	6	18	1925	4	6	9	1	15			5	4	166	3.0
10	82	6	18	1925	4	6	9	1	15			5	1	104	3.0
10	82	6	18	1925	4	6	9	1	15			2	3	69	3.0
10	82	6	18	1925	4	6	9	1	15			3	3	2	3.0
10	82	6	18	1925	4	6	9	1	15			6	3	2	3.0
10	82	6	19	0730	3	3	4	1	135						1.5
10	82	6	19	0735	3	4	4	1	130						1.5
10	82	6	19	0740	2	3	4	1	125	15.0	0.0				1.4
10	82	6	19	0745	2	4	4	1	120	15.0	0.0	5	4	5	1.3
10	82	6	19	0800	1	5	10	1	105	15.0	0.0	5	4	67	1.2
10	82	6	19	0800	1	5	10	1	105	15.0	0.0	2	3	1	1.2
10	82	6	19	0800	1	5	10	1	105	15.0	0.0	6	3	1	1.2
10	82	6	19	0805	1	6	10	1	100	15.0	0.0	5	4	23	1.2
10	82	6	19	0815	4	7	9	1	90			5	4	17	1.1
10	82	6	19	0815	4	7	9	1	90			2	3	3	1.1
10	82	6	19	0815	4	7	9	1	90			5	1	10	1.1
10	82	6	19	0830	5	3	4	1	75	15.0	3.0				1.0
10	82	6	19	0840	5	4	4	1	65	15.0	3.0	5	4	32	0.9
10	82	6	19	0840	5	4	4	1	65	15.0	3.0	3	4	1	0.9
10	82	6	19	0840	5	4	4	1	65	15.0	3.0	5	1	16	0.9
10	82	6	19	0920	35	1	2	1	25	14.0	9.0	5	4	1	0.8
10	82	6	19	0930	35	2	2	1	15	14.0	9.0	5	4	58	0.7
10	82	6	19	0930	35	2	2	1	15	14.0	9.0	5	1	19	0.7
10	82	6	19	0930	35	2	2	1	15	14.0	9.0	2	3	5	0.7
10	82	6	19	0955	34	3	4	2	-10	16.0	4.0	5	4	260	0.7

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN		SPECIES CODE	GROUP CODE	STAGE CODE	TIDE HEIGHT METER	
									TO SLACK	TEMP C	SAL			CATCH	METER
10	82	6	19	0955	34	3	4	2	-10	16.0	4.0	5	1	47	0.7
10	82	6	19	0955	34	3	4	2	-10	16.0	4.0	3	4	5	0.7
10	82	6	19	0955	34	3	4	2	-10	16.0	4.0	2	3	22	0.7
10	82	6	19	1010	34	4	4	2	-25	16.0	4.0	5	4	366	0.8
10	82	6	19	1010	34	4	4	2	-25	16.0	4.0	5	1	69	0.8
10	82	6	19	1010	34	4	4	2	-25	16.0	4.0	2	3	20	0.8
10	82	6	19	1010	34	4	4	2	-25	16.0	4.0	3	4	3	0.8
10	82	6	19	1155	23	5	6	2	-130						1.5
10	82	6	19	1200	23	6	6	2	-135						1.6
10	82	6	19	1225	27	5	6	2	-160	13.0	28.0	2	3	19	1.7
10	82	6	19	1225	27	5	6	2	-160	13.0	28.0	1	4	239	1.7
10	82	6	19	1240	27	6	6	2	-175	13.0	28.0	2	3	1	1.8
10	82	6	19	1255	16	2	2	2	-180			5	4	26	1.9
10	82	6	19	1300	17	2	2	2	-185			5	4	5	2.1
10	82	6	19	1305	15	2	2	2	185						2.2
10	82	6	19	1310	14	2	2	2	180			5	4	4	2.3
10	82	6	19	1315	151	2	2	2	175						2.4
10	82	6	19	1325	18	1	1	2	165			5	4	3	2.5
10	82	6	19	1340	11	2	2	2	150			5	4	1	2.6
10	82	6	19	1400	7	5	9	2	130			5	4	40	2.9
10	82	6	19	1400	7	5	9	2	130			5	1	8	2.9
10	82	6	19	1400	7	5	9	2	130			7	1	12	2.9
10	82	6	19	1400	7	5	9	2	130			2	3	2	2.9
10	82	6	19	1400	7	5	9	2	130			7	4	3	2.9
10	82	6	19	1400	7	5	9	2	130			3	4	1	2.9
10	82	6	19	1805	7	6	9	1	-115			5	4	5	3.7
10	82	6	19	1805	7	6	9	1	-115			5	1	3	3.7
10	82	6	19	1805	7	6	9	1	-115			7	1	7	3.7
10	82	6	19	1805	7	6	9	1	-115			3	4	1	3.7
10	82	6	19	1810	7	7	9	1	-120			5	4	35	3.7
10	82	6	19	1810	7	7	9	1	-120			5	1	16	3.7
10	82	6	19	1810	7	7	9	1	-120			7	1	9	3.7
10	82	6	19	1810	7	7	9	1	-120			7	4	1	3.7

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN		SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	TIDE HEIGHT METER
									TO SLACK	TEMP C					
10	82	6	19	1830	1	7	10	1	110	15.0	1.0	5	4	23	3.5
10	82	6	19	1830	1	7	10	1	110	15.0	1.0	5	1	12	3.5
10	82	6	19	1830	1	7	10	1	110	15.0	1.0	6	3	1	3.5
10	82	6	19	1840	1	8	10	1	100	15.0	1.0	5	4	283	3.5
10	82	6	19	1840	1	8	10	1	100	15.0	1.0	5	1	238	3.5
10	82	6	19	1840	1	8	10	1	100	15.0	1.0	2	3	10	3.5
10	82	6	19	1855	4	8	9	1	85			5	4	1	3.5
10	82	6	19	1905	4	9	9	1	75			5	4	11	3.4
10	82	6	19	1905	4	9	9	1	75			5	1	8	3.4
10	82	6	19	1915	20	7	8	1	65	11.0	28.0	5	4	34	3.4
10	82	6	19	1915	20	7	8	1	65	11.0	28.0	5	1	7	3.4
10	82	6	19	1915	20	7	8	1	65	11.0	28.0	2	3	42	3.4
10	82	6	19	1915	20	7	8	1	65	11.0	28.0	1	4	66	3.4
10	82	6	19	1925	20	8	8	1	55	11.0	28.0				3.3
10	82	6	20	0740	1	9	10	1	180			5	4	30	1.7
10	82	6	20	0740	1	9	10	1	180			2	3	1	1.7
10	82	6	20	0742	1	10	10	1	178			5	4	15	1.7
10	82	6	20	0742	1	10	10	1	178			2	3	1	1.7
10	82	6	20	0800	10	5	6	1	160	14.0	0.0	5	4	67	1.5
10	82	6	20	0805	10	6	6	1	155	14.0	0.0	5	4	129	1.5
10	82	6	20	0820	7	8	9	1	140	15.0	0.0	5	4	47	1.3
10	82	6	20	0820	7	8	9	1	140	15.0	0.0	5	1	24	1.3
10	82	6	20	0820	7	8	9	1	140	15.0	0.0	2	3	2	1.3
10	82	6	20	0820	7	8	9	1	140	15.0	0.0	3	4	2	1.3
10	82	6	20	0820	7	8	9	1	140	15.0	0.0	7	1	2	1.3
10	82	6	20	0830	7	9	9	1	130	15.0	0.0	5	4	92	1.2
10	82	6	20	0830	7	9	9	1	130	15.0	0.0	5	1	67	1.2
10	82	6	20	0830	7	9	9	1	130	15.0	0.0	3	4	6	1.2
10	82	6	20	0830	7	9	9	1	130	15.0	0.0	7	1	3	1.2
10	82	6	20	0830	7	9	9	1	130	15.0	0.0	7	4	3	1.2
10	82	6	20	0830	7	9	9	1	130	15.0	0.0	3	1	1	1.2
10	82	6	20	0850	8	3	4	1	110			5	4	31	1.1
10	82	6	20	0850	8	3	4	1	110			5	1	26	1.1

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN TO SLACK	TEMP C	SAL	SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	TIDE HEIGHT METER
10	82	6	20	0850	8	3	4	1	110			2	3		2	1.1
10	82	6	20	0855	8	4	4	1	105			5	4		25	1.0
10	82	6	20	0855	8	4	4	1	105			5	1		17	1.0
10	82	6	20	0855	8	4	4	1	105			2	3		1	1.0
10	82	6	20	0855	8	4	4	1	105			7	1		1	1.0
11	82	6	28	1205	10	1	4	1	-70							3.0
11	82	6	28	1210	10	2	4	1	-75							3.0
11	82	6	28	1220	7	1	4	1	-85	15.0	0.0	7	1		2	2.9
11	82	6	28	1220	7	1	4	1	-85	15.0	0.0	3	4		5	2.9
11	82	6	28	1220	7	1	4	1	-85	15.0	0.0	3	1		1	2.9
11	82	6	28	1220	7	1	4	1	-85	15.0	0.0	5	4		12	2.9
11	82	6	28	1220	7	1	4	1	-85	15.0	0.0	5	1		3	2.9
11	82	6	28	1230	7	2	4	1	-95	15.0	0.0	7	1		5	2.9
11	82	6	28	1230	7	2	4	1	-95	15.0	0.0	5	4		3	2.9
11	82	6	28	1230	7	2	4	1	-95	15.0	0.0	5	1		3	2.9
11	82	6	28	1230	7	2	4	1	-95	15.0	0.0	6	3		1	2.9
11	82	6	28	1230	7	2	4	1	-95	15.0	0.0	3	4		1	2.9
11	82	6	28	1230	7	2	4	1	-95	15.0	0.0	7	4		1	2.9
11	82	6	28	1250	1	1	4	1	-115	15.0	0.0	5	4		26	2.9
11	82	6	28	1250	1	1	4	1	-115	15.0	0.0	5	1		3	2.9
11	82	6	28	1250	1	1	4	1	-115	15.0	0.0	3	3		2	2.9
11	82	6	28	1255	1	2	4	1	-120	15.0	0.0	2	3		1	2.8
11	82	6	28	1255	1	2	4	1	-120	15.0	0.0	5	4		10	2.8
11	82	6	28	1255	1	2	4	1	-120	15.0	0.0	3	3		1	2.8
11	82	6	28	1310	4	1	2	1	-135							2.8
11	82	6	28	1315	4	2	2	1	-140							2.8
11	82	6	28	1325	20	1	3	1	-150	12.0	28.0	2	3		20	2.7
11	82	6	28	1325	20	1	3	1	-150	12.0	28.0	1	4		15	2.7
11	82	6	28	1325	20	1	3	1	-150	12.0	28.0	5	4		12	2.7
11	82	6	28	1330	20	2	3	1	-155	12.0	28.0	1	4		2	2.7
11	82	6	28	1330	20	2	3	1	-155	12.0	28.0	5	4		1	2.7
11	82	6	28	1400	27	1	4	1	140	13.0	28.0	1	4		51	2.6
11	82	6	28	1400	27	1	4	1	140	13.0	28.0	2	3		28	2.6

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN			SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	TIDE HEIGHT METER	
									TO SLACK	TEMP C	SAL						
11	82	6	28	1400	27	1	4	1	140	13.0	28.0	5	4		4	2.6	
11	82	6	28	1400	27	1	4	1	140	13.0	28.0	3	3	3	1	2.6	
11	82	6	28	1415	27	2	4	1	125	13.0	28.0	1	4		94	2.6	
11	82	6	28	1415	27	2	4	1	125	13.0	28.0	2	3		33	2.6	
11	82	6	28	1800	22	1	4	2	-100	14.5	22.0	5	4		4	2.4	
11	82	6	28	1800	22	1	4	2	-100	14.5	22.0	2	3		1	2.4	
11	82	6	28	1805	22	2	4	2	-105	14.5	22.0	5	4		1	2.4	
11	82	6	28	1820	28	1	4	2	-120	13.5	25.0	5	4		17	2.5	
11	82	6	28	1820	28	1	4	2	-120	13.5	25.0	3	3	3	1	2.5	
11	82	6	28	1835	28	2	4	2	-135	13.5	25.0	10	4		1	2.6	
11	82	6	28	1835	28	2	4	2	-135	13.5	25.0	5	4		2	2.6	
11	82	6	28	1910	212	1	2	2	-170	17.0	25.0	1	4		72	2.8	
11	82	6	28	1910	212	1	2	2	-170	17.0	25.0	2	3		37	2.8	
11	82	6	28	1910	212	1	2	2	-170	17.0	25.0	5	4		3	2.8	
11	82	6	28	1920	212	2	2	2	-180	17.0	25.0	1	4		19	2.9	
11	82	6	28	1920	212	2	2	2	-180	17.0	25.0	2	3		9	2.9	
11	82	6	28	1920	212	2	2	2	-180	17.0	25.0	5	4		1	2.9	
11	82	6	28	2000	21	1	4	2	205	14.0	26.0	1	4		1871	3.2	
11	82	6	28	2000	21	1	4	2	205	14.0	26.0	2	3		1687	3.2	
11	82	6	28	2000	21	1	4	2	205	14.0	26.0	5	4		31	3.2	
11	82	6	28	2000	21	1	4	2	205	14.0	26.0	5	1		8	3.2	
11	82	6	28	2000	21	1	4	2	205	14.0	26.0	10	4		299	3.2	
11	82	6	29	0817	31	1	2	2	-62	11.5	27.0	5	1		2	2.0	
11	82	6	29	0817	31	1	2	2	-62	11.5	27.0	5	4		1	2.0	
11	82	6	29	0817	31	1	2	2	-62	11.5	27.0	2	3		3	2.0	
11	82	6	29	0817	31	1	2	2	-62	11.5	27.0	1	4		2	2.0	
11	82	6	29	0832	31	2	2	2	-77	11.5	27.0	1	4		25	2.1	
11	82	6	29	0832	31	2	2	2	-77	11.5	27.0	2	3		9	2.1	
11	82	6	29	0832	31	2	2	2	-77	11.5	27.0	5	4		2	2.1	
11	82	6	29	0940	24	1	2	2	-85	11.5	27.0	5	4		2	2.3	
11	82	6	29	0945	24	2	2	2	-90	11.5	27.0	5	4		2	2.3	
11	82	6	29	0945	24	2	2	2	-90	11.5	27.0	1	4		2	2.3	
11	82	6	29	0945	24	2	2	2	-90	11.5	27.0	5	1		1	2.3	

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN			SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	TIDE
									TO	SLACK	TEMP C	SAL				HEIGHT METER
11	82	6	29	1035	25	1	2	2	115	13.0	28.0	5	4		8	2.6
11	82	6	29	1035	25	1	2	2	115	13.0	28.0	5	1		3	2.6
11	82	6	29	1035	25	1	2	2	115	13.0	28.0	2	3		17	2.6
11	82	6	29	1035	25	1	2	2	115	13.0	28.0	1	4		21	2.6
11	82	6	29	1100	25	2	2	2	90	13.0	28.0	5	1		1	2.8
11	82	6	29	1230	23	1	3	2	0	12.0	30.0					3.1
11	82	6	29	1240	23	2	3	1	-10	12.0	30.0					3.1
11	82	6	29	1300	23	3	3	1	-30	12.0	30.0					3.0
11	82	6	29	1325	27	3	4	1	-55	13.0	24.0					3.0
11	82	6	29	1335	27	4	4	1	-65	13.0	24.0	1	4		17	3.0
11	82	6	29	1335	27	4	4	1	-65	13.0	24.0	2	3		2	3.0
11	82	6	29	1353	28	3	4	1	-83	12.0	30.0					2.9
11	82	6	29	1405	28	4	4	1	-95	12.0	30.0	1	4		2	2.9
11	82	6	29	1433	7	3	4	1	-123	16.5	0.0	7	1		1	2.9
11	82	6	29	1433	7	3	4	1	-123	16.5	0.0	5	4		10	2.9
11	82	6	29	1433	7	3	4	1	-123	16.5	0.0	2	3		1	2.9
11	82	6	29	1433	7	3	4	1	-123	16.5	0.0	5	1		2	2.9
11	82	6	29	1443	7	4	4	1	-133	16.5	0.0	5	4		22	2.8
11	82	6	29	1443	7	4	4	1	-133	16.5	0.0	5	1		5	2.8
11	82	6	29	1443	7	4	4	1	-133	16.5	0.0	3	4	4	3	2.8
11	82	6	29	1735	21	2	4	2	-35	14.0	24.0					2.7
11	82	6	29	1740	21	3	4	2	-40	14.0	24.0	1	4		277	2.7
11	82	6	29	1740	21	3	4	2	-40	14.0	24.0	2	3		86	2.7
11	82	6	29	1740	21	3	4	2	-40	14.0	24.0	5	1		4	2.7
11	82	6	29	1740	21	3	4	2	-40	14.0	24.0	5	4		7	2.7
11	82	6	29	1810	20	3	3	2	-70	15.0	22.0					2.7
11	82	6	29	1825	1	3	4	2	-85	16.0	0.0	5	4		7	2.8
11	82	6	29	1825	1	3	4	2	-85	16.0	0.0	5	1		1	2.8
11	82	6	29	1830	1	4	4	2	-90	16.0	0.0	5	4		7	2.9
11	82	6	29	1830	1	4	4	2	-90	16.0	0.0	5	1		1	2.9
11	82	6	29	1845	10	3	4	2	-105	14.0	0.0	5	4		1	2.9
11	82	6	29	1855	10	4	4	2	-115	14.0	0.0	7	1		1	3.0
11	82	6	29	1905	8	1	2	2	-125	16.0	0.0	5	1		9	3.0

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN			SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	TIDE HEIGHT METER
									TO SLACK	TEMP C	SAL					
11	82	6	29	1905	8	1	2	2	-125	16.0	0.0	5	4		11	3.0
11	82	6	29	1905	8	1	2	2	-125	16.0	0.0	3	1	4	2	3.0
11	82	6	29	1905	8	1	2	2	-125	16.0	0.0	7	1		1	3.0
11	82	6	29	1915	8	2	2	2	-135	16.0	0.0	5	1		21	3.0
11	82	6	29	1915	8	2	2	2	-135	16.0	0.0	5	4		14	3.0
11	82	6	30	0745	22	3	4	1	25	13.0	20.0	1	4		30	1.7
11	82	6	30	0745	22	3	4	1	25	13.0	20.0	2	3		25	1.7
11	82	6	30	0745	22	3	4	1	25	13.0	20.0	5	4		13	1.7
11	82	6	30	0800	22	4	4	1	10	13.0	20.0	1	4		11	1.7
11	82	6	30	0800	22	4	4	1	10	13.0	20.0	2	3		9	1.7
11	82	6	30	0800	22	4	4	1	10	13.0	20.0	5	4		12	1.7
11	82	6	30	0800	22	4	4	1	10	13.0	20.0	5	1		1	1.7
11	82	6	30	0820	5	1	2	2	-10	15.0	0.0	5	4		77	1.7
11	82	6	30	0820	5	1	2	2	-10	15.0	0.0	5	1		9	1.7
11	82	6	30	0820	5	1	2	2	-10	15.0	0.0	1	4		1	1.7
11	82	6	30	0820	5	1	2	2	-10	15.0	0.0	2	3		2	1.7
11	82	6	30	0820	5	1	2	2	-10	15.0	0.0	3	4	4	1	1.7
11	82	6	30	0830	5	2	2	2	-20	15.0	0.0	2	3		18	1.7
11	82	6	30	0830	5	2	2	2	-20	15.0	0.0	5	4		168	1.7
11	82	6	30	0830	5	2	2	2	-20	15.0	0.0	5	1		23	1.7
11	82	6	30	0915	21	4	4	2	-65	14.0	22.0	2	3		1	1.8
11	82	6	30	0915	21	4	4	2	-65	14.0	22.0	5	4		1	1.8
11	82	6	30	0915	21	4	4	2	-65	14.0	22.0	1	4		1	1.8
11	82	6	30	0915	21	4	4	2	-65	14.0	22.0	5	1		2	1.8
12	82	6	30	0915	21	4	4	2	-65	14.0	22.0	5	4		269	0.7
12	82	7	7	1235	34	1	6	2	-25	17.0	7.0	5	4		11	0.7
12	82	7	7	1235	34	1	6	2	-25	17.0	7.0	5	1		1	0.7
12	82	7	7	1235	34	1	6	2	-25	17.0	7.0	2	3		1	0.7
12	82	7	7	1240	34	2	6	2	-30	17.0	7.0	5	4		138	0.7
12	82	7	7	1240	34	2	6	2	-30	17.0	7.0	5	1		2	0.7
12	82	7	7	1240	34	2	6	2	-30	17.0	7.0	2	3		4	0.7
12	82	7	7	1240	34	2	6	2	-50	16.0	2.0	5	1		1	0.8
12	82	7	7	1300	5	1	6	2	-50	16.0	2.0	5	4		11	0.8
12	82	7	7	1300	5	1	6	2	-50	16.0	2.0	1	4		1	0.8

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	MIN			SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	TIDE HEIGHT
								TIDE TYPE	TO SLACK	TEMP C	SAL				METER
12	82	7	7	1300	5	1	6	2	-50	16.0	2.0	2	3	1	0.8
12	82	7	7	1305	5	2	6	2	-55	16.0	2.0	5	4	3	0.8
12	82	7	7	1445	4	1	14	2	-155			5	4	1	1.7
12	82	7	7	1450	4	2	14	2	-165			6	3	1	1.7
12	82	7	7	1500	1	1	12	2	-165	15.0	0.0	5	4	27	1.9
12	82	7	7	1500	1	1	12	2	-165	15.0	0.0	5	1	6	1.9
12	82	7	7	1500	1	1	12	2	-165	15.0	0.0	2	3	1	1.9
12	82	7	7	1500	1	1	12	2	-165	15.0	0.0	6	3	2	1.9
12	82	7	7	1505	1	2	12	2	-170	15.0	0.0	5	4	10	2.0
12	82	7	7	1800	27	1	8	2	60			1	4	33	3.7
12	82	7	7	1800	27	1	8	2	60			2	3	14	3.7
12	82	7	7	1805	27	2	8	2	55			2	3	1	3.8
12	82	7	7	1840	20	1	9	2	20			1	4	346	4.0
12	82	7	7	1840	20	1	9	2	20			2	3	249	4.0
12	82	7	7	1840	20	1	9	2	20			5	4	2	4.0
12	82	7	7	1840	20	1	9	2	20			5	1	1	4.0
12	82	7	7	1840	20	1	9	2	20			10	4	10	4.0
12	82	7	7	1840	20	1	9	2	20			2	3	27	4.0
12	82	7	8	0850	32	1	2	1	220	11.0	26.0				2.2
12	82	7	8	0855	32	2	2	1	215	11.0	26.0	10	4	2	2.1
12	82	7	8	0855	32	2	2	1	215	11.0	26.0	1	4	14	2.1
12	82	7	8	0855	32	2	2	1	215	11.0	26.0	2	3	11	2.1
12	82	7	8	0855	32	2	2	1	215	11.0	26.0	5	4	1	2.1
12	82	7	8	0855	32	2	2	1	215	11.0	26.0	5	1	1	2.1
12	82	7	8	0855	32	2	2	1	215	11.0	26.0	5	1	1	2.1
12	82	7	8	0925	31	1	2	1	185			5	4	1	2.1
12	82	7	8	0925	31	1	2	1	185			5	4	1	2.1
12	82	7	8	0925	31	1	2	1	185			1	4	20	2.1
12	82	7	8	0925	31	1	2	1	185			2	3	2	2.1
12	82	7	8	0925	31	1	2	1	185			3	4	5	2.1
12	82	7	8	0925	31	1	2	1	185			10	4	1	2.1
12	82	7	8	0940	31	2	2	1	170						1.9
12	82	7	8	1010	30	1	2	1	140						1.6
12	82	7	8	1015	30	2	2	1	135						1.6

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN		SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	TIDE HEIGHT METER
									TO	SLACK					
									C	SAL					
12	82	7	8	1050	24	1	1	1	100	12.0	26.0	5	1	5	1.4
12	82	7	8	1050	24	1	1	1	100	12.0	26.0	5	4	7	1.4
12	82	7	8	1050	24	1	1	1	100	12.0	26.0	2	3	3	1.4
12	82	7	8	1050	24	1	1	1	100	12.0	26.0	1	4	6	1.4
12	82	7	8	1150	25	1	2	0	40	13.0	24.0	5	4	13	1.0
12	82	7	8	1150	25	1	2	0	40	13.0	24.0	5	1	17	1.0
12	82	7	8	1150	25	1	2	1	40	13.0	24.0	3	4	17	1.0
12	82	7	8	1150	25	1	2	1	40	13.0	24.0	1	4	61	1.0
12	82	7	8	1150	25	1	2	1	40	13.0	24.0	2	3	37	1.0
12	82	7	8	1150	25	1	2	1	40	13.0	24.0	7	4	1	1.0
12	82	7	8	1215	25	2	2	1	15	13.0	24.0	5	4	54	0.8
12	82	7	8	1215	25	2	2	1	15	13.0	24.0	5	1	13	0.8
12	82	7	8	1215	25	2	2	1	15	13.0	24.0	3	4	8	0.8
12	82	7	8	1215	25	2	2	1	15	13.0	24.0	10	4	3	0.8
12	82	7	8	1215	25	2	2	1	15	13.0	24.0	1	4	34	0.8
12	82	7	8	1215	25	2	2	1	15	13.0	24.0	2	3	35	0.8
12	82	7	8	1215	25	2	2	1	15	13.0	24.0	6	3	1	0.8
12	82	7	8	1250	23	1	4	2	-20			5	4	1	0.8
12	82	7	8	1255	23	2	4	2	-25			5	4	25	0.8
12	82	7	8	1255	23	2	4	2	-25			5	1	10	0.8
12	82	7	8	1255	23	2	4	2	-25			1	4	105	0.8
12	82	7	8	1255	23	2	4	2	-25			2	3	35	0.8
12	82	7	8	1325	27	3	8	2	-55			5	4	11	0.9
12	82	7	8	1325	27	3	8	2	-55			5	1	1	0.9
12	82	7	8	1325	27	3	8	2	-55			1	4	19	0.9
12	82	7	8	1325	27	3	8	2	-55			2	3	17	0.9
12	82	7	8	1335	27	4	8	2	-65			5	4	2	0.9
12	82	7	8	1335	27	4	8	2	-65			5	1	3	0.9
12	82	7	8	1335	27	4	8	2	-65			1	4	96	0.9
12	82	7	8	1335	27	4	8	2	-65			2	3	28	0.9
12	82	7	8	1440	21	1	7	2	-70	14.0	24.0	5	4	61	1.5
12	82	7	8	1440	21	1	7	2	-70	14.0	24.0	5	1	9	1.5
12	82	7	8	1440	21	1	7	2	-70	14.0	24.0	1	4	2	1.5

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN			SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	TIDE HEIGHT METER
									TO SLACK	TEMP C	SAL					
12	82	7	8	1440	21	1	7	2	-70	14.0	24.0	2	3	14	1.5	
12	82	7	8	1450	21	2	7	2	-80	14.0	24.0	5	4	34	1.6	
12	82	7	8	1450	21	2	7	2	-80	14.0	24.0	5	1	5	1.6	
12	82	7	8	1450	21	2	7	2	-80	14.0	24.0	1	4	12	1.6	
12	82	7	8	1450	21	2	7	2	-80	14.0	24.0	2	3	41	1.6	
12	82	7	8	1520	1	3	12	2	-110	15.0	0.0	5	4	25	1.9	
12	82	7	8	1520	1	3	12	2	-110	15.0	0.0	5	1	8	1.9	
12	82	7	8	1520	1	3	12	2	-110	15.0	0.0	2	3	1	1.9	
12	82	7	8	1520	1	3	12	2	-110	15.0	0.0	3	4	1	1.9	
12	82	7	8	1520	1	3	12	2	-110	15.0	0.0	6	3	1	1.9	
12	82	7	8	1525	1	4	12	2	-115	15.0	0.0	5	4	10	2.0	
12	82	7	8	1525	1	4	12	2	-115	15.0	0.0	5	1	1	2.0	
12	82	7	8	1545	7	1	12	2	-135	15.0	0.0	5	4	39	2.3	
12	82	7	8	1545	7	1	12	2	-135	15.0	0.0	5	1	21	2.3	
12	82	7	8	1545	7	1	12	2	-135	15.0	0.0	7	1	2	2.3	
12	82	7	8	1545	7	1	12	2	-135	15.0	0.0	6	3	1	2.3	
12	82	7	8	1545	7	1	12	2	-135	15.0	0.0	3	4	5	2.3	
12	82	7	8	1555	7	2	12	2	-145	15.0	0.0	5	4	27	2.3	
12	82	7	8	1555	7	2	12	2	-145	15.0	0.0	5	1	6	2.3	
12	82	7	8	1555	7	2	12	2	-145	15.0	0.0	2	3	1	2.3	
12	82	7	9	0715	10	1	4	1	-110						3.2	
12	82	7	9	0720	10	2	4	1	-115						3.2	
12	82	7	9	0730	7	3	12	1	-125			5	4	16	3.1	
12	82	7	9	0730	7	3	12	1	-125			5	1	19	3.1	
12	82	7	9	0730	7	3	12	1	-125			3	4	1	3.1	
12	82	7	9	0735	7	4	12	1	-130			5	4	5	3.0	
12	82	7	9	0735	7	4	12	1	-130			5	1	12	3.0	
12	82	7	9	0735	7	4	12	1	-130			7	1	1	3.0	
12	82	7	9	0735	7	4	12	1	-130			2	3	1	3.0	
12	82	7	9	0750	8	1	6	1	-145	14.0	0.0	5	4	20	3.0	
12	82	7	9	0750	8	1	6	1	-145	14.0	0.0	5	1	26	3.0	
12	82	7	9	0750	8	1	6	1	-145	14.0	0.0	7	1	1	3.0	
12	82	7	9	0750	8	1	6	1	-145	14.0	0.0	3	3	2	3.0	

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN			SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	TIDE HEIGHT METER
									TO SLACK	TEMP C	SAL					
12	82	7	9	0750	8	1	6	1	-145	14.0	0.0	2	3		1	3.0
12	82	7	9	0755	8	2	6	1	-150	14.0	0.0	5	4		7	2.9
12	82	7	9	0755	8	2	6	1	-150	14.0	0.0	5	1		4	2.9
12	82	7	9	0810	1	5	12	1	-165	14.0	4.0	5	4		16	2.9
12	82	7	9	0810	1	5	12	1	-165	14.0	4.0	5	1		1	2.9
12	82	7	9	0812	1	6	12	1	-167	14.0	4.0	5	4		3	2.8
12	82	7	9	0820	4	3	14	1	-175							2.8
12	82	7	9	0825	4	4	14	1	-180							2.7
12	82	7	9	0850	212	1	3	1	-205			5	4		1	2.7
12	82	7	9	0855	212	2	3	1	-210							2.6
12	82	7	9	0900	212	3	3	1	-215			5	4		7	2.5
12	82	7	9	0915	21	3	7	1	-230	14.0	27.0	5	4		119	2.3
12	82	7	9	0915	21	3	7	1	-230	14.0	27.0	5	1		52	2.3
12	82	7	9	0915	21	3	7	1	-230	14.0	27.0	1	4		386	2.3
12	82	7	9	0915	21	3	7	1	-230	14.0	27.0	2	3		147	2.3
12	82	7	9	0915	21	3	7	1	-230	14.0	27.0	3	4		2	2.3
12	82	7	9	0915	21	3	7	1	-230	14.0	27.0	10	4		1	2.3
12	82	7	9	0940	21	4	7	1	215	14.0	27.0	5	4		5	2.2
12	82	7	9	0940	21	4	7	1	215	14.0	27.0	5	1		3	2.2
12	82	7	9	0940	21	4	7	1	215	14.0	27.0	1	4		1	2.2
12	82	7	9	0940	21	4	7	1	215	14.0	27.0	2	3		1	2.2
12	82	7	9	0940	21	4	7	1	215	14.0	27.0	5	4		78	2.1
12	82	7	9	0955	20	2	9	1	200			5	4		3	2.1
12	82	7	9	0955	20	2	9	1	200			5	1		196	2.1
12	82	7	9	0955	20	2	9	1	200			1	4		42	2.1
12	82	7	9	0955	20	2	9	1	200			2	3		5	2.1
12	82	7	9	1005	20	3	9	1	190			5	4		1	2.1
12	82	7	9	1005	20	3	9	1	190			1	4		1	2.1
12	82	7	9	1005	20	3	9	1	190			2	3		1	2.1
12	82	7	9	1125	5	3	6	1	110	16.0	4.0	5	4		210	1.5
12	82	7	9	1125	5	3	6	1	110	16.0	4.0	5	1		146	1.5
12	82	7	9	1125	5	3	6	1	110	16.0	4.0	1	4		1	1.5
12	82	7	9	1125	5	3	6	1	110	16.0	4.0	2	3		33	1.5
12	82	7	9	1140	5	4	6	1	95	16.0	4.0	5	4		585	1.4

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME	PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN			SPECIES CODE	GROUP CODE	STAGE CODE	TIDE HEIGHT METER	
										TO	SLACK	TEMP C	SAL			CATCH	METER
12	82	7	9	1140	5	4	6	1	95	16.0	4.0	5	1		310	1.4	
12	82	7	9	1140	5	4	6	1	95	16.0	4.0	2	3		77	1.4	
12	82	7	9	1140	5	4	6	1	95	16.0	4.0	3	4		2	1.4	
12	82	7	9	1140	5	4	6	1	95	16.0	4.0	6	3		2	1.4	
12	82	7	9	1215	34	3	6	1	60	15.0	5.0	5	4		100	1.2	
12	82	7	9	1215	34	3	6	1	60	15.0	5.0	5	1		30	1.2	
12	82	7	9	1215	34	3	6	1	60	15.0	5.0	2	3		3	1.2	
12	82	7	9	1225	34	4	6	1	50	15.0	5.0	5	4		131	1.1	
12	82	7	9	1225	34	4	6	1	50	15.0	5.0	5	1		42	1.1	
12	82	7	9	1225	34	4	6	1	50	15.0	5.0	2	3		5	1.1	
12	82	7	9	1250	4	5	14	1	25			5	1		1	1.0	
12	82	7	9	1255	4	6	14	1	20							1.0	
12	82	7	9	1320	23	3	4	2	-5			5	4		26	1.0	
12	82	7	9	1320	23	3	4	2	-5			1	4		5	1.0	
12	82	7	9	1320	23	3	4	2	-5			2	3		1	1.0	
12	82	7	9	1325	23	4	4	2	-10			2	3		1	1.0	
12	82	7	9	1400	27	5	8	2	-45	14.0	25.0	1	4		63	1.0	
12	82	7	9	1400	27	5	8	2	-45	14.0	25.0	2	3		33	1.0	
12	82	7	9	1400	27	5	8	2	-45	14.0	25.0	5	4		1	1.0	
12	82	7	9	1400	27	5	8	2	-45	14.0	25.0	5	1		1	1.0	
12	82	7	9	1415	27	6	8	2	-60	14.0	25.0	1	4		17	1.1	
12	82	7	9	1415	27	6	8	2	-60	14.0	25.0	2	3		6	1.1	
12	82	7	9	1415	27	6	8	2	-60	14.0	25.0	5	4		2	1.1	
12	82	7	9	1415	27	6	8	2	-60	14.0	25.0	5	1		3	1.1	
12	82	7	9	1455	7	5	12	2	-100	16.0	1.0	5	4		54	1.3	
12	82	7	9	1455	7	5	12	2	-100	16.0	1.0	5	1		20	1.3	
12	82	7	9	1455	7	5	12	2	-100	16.0	1.0	3	4		1	1.3	
12	82	7	9	1455	7	5	12	2	-100	16.0	1.0	6	3		2	1.3	
12	82	7	9	1455	7	5	12	2	-100	16.0	1.0	7	1		1	1.3	
12	82	7	9	1505	7	6	12	2	-110	16.0	1.0	5	4		29	1.5	
12	82	7	9	1505	7	6	12	2	-110	16.0	1.0	5	1		39	1.5	
12	82	7	9	1505	7	6	12	2	-110	16.0	1.0	7	1		1	1.5	
12	82	7	10	0735	10	3	4	1	-80	14.0	0.0	6	3		1	3.2	

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN			SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	TIDE HEIGHT METER	
									TO SLACK	TEMP C	SAL					METER	
12	82	7	10	0740	10	4	4	1	-85	14.0	0.0	5	4		3	3.2	
12	82	7	10	0750	7	7	12	1	-95			5	4		16	3.1	
12	82	7	10	0750	7	7	12	1	-95			5	1		10	3.1	
12	82	7	10	0750	7	7	12	1	-95			7	4		1	3.1	
12	82	7	10	0750	7	7	12	1	-95			7	1		1	3.1	
12	82	7	10	0755	7	8	12	1	-100			5	4		6	3.1	
12	82	7	10	0755	7	8	12	1	-100			5	1		2	3.1	
12	82	7	10	0755	7	8	12	1	-100			6	3		2	3.1	
12	82	7	10	0755	7	8	12	1	-100			7	4		1	3.1	
12	82	7	10	0755	7	8	12	1	-100			7	1		1	3.1	
12	82	7	10	0810	8	3	6	1	-115	15.0	0.0	5	4		11	3.0	
12	82	7	10	0810	8	3	6	1	-115	15.0	0.0	5	1		15	3.0	
12	82	7	10	0815	8	4	6	1	-120	15.0	0.0	5	4		12	3.0	
12	82	7	10	0815	8	4	6	1	-120	15.0	0.0	5	1		5	3.0	
12	82	7	10	0815	8	4	6	1	-120	15.0	0.0	3	3		3	3.0	
12	82	7	10	0815	8	4	6	1	-120	15.0	0.0	3	4		1	3.0	
12	82	7	10	0830	1	7	12	1	-135	15.0	4.0	5	4		1	2.9	
12	82	7	10	0830	1	7	12	1	-135	15.0	4.0	3	4		1	2.9	
12	82	7	10	0835	1	8	12	1	-140	15.0	4.0	5	4		12	2.8	
12	82	7	10	0845	11	1	1	1	-150			5	4		1	2.8	
12	82	7	10	0900	3	1	2	1	-165	14.0	0.0					2.6	
12	82	7	10	0905	3	2	2	1	-170	14.0	0.0					2.6	
12	82	7	10	0930	4	7	14	1	-195			5	4		2	2.4	
12	82	7	10	0930	4	7	14	1	-195			5	1		2	2.4	
12	82	7	10	0935	4	8	14	1	-200							2.4	
12	82	7	10	0940	20	4	9	1	-205	13.0	26.0					2.3	
12	82	7	10	0945	20	5	9	1	-210	13.0	26.0	5	4		46	2.3	
12	82	7	10	0945	20	5	9	1	-210	13.0	26.0	5	1		2	2.3	
12	82	7	10	0945	20	5	9	1	-210	13.0	26.0	1	4		8	2.3	
12	82	7	10	0945	20	5	9	1	-210	13.0	26.0	2	3		3	2.3	
12	82	7	10	1010	21	5	7	1	205			5	4		117	2.2	
12	82	7	10	1010	21	5	7	1	205			5	1		95	2.2	
12	82	7	10	1010	21	5	7	1	205			1	4		66	2.2	

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME	PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN			SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	TIDE HEIGHT
											TO SLACK	TEMP C	SAL				METER
12	82	7	10	1010	21	5	7	1	205				2	3		44	2.2
12	82	7	10	1010	21	5	7	1	205				3	4		1	2.2
12	82	7	10	1135	5	5	6	1	120	16.0	5.0	5	4		829	1.7	
12	82	7	10	1135	5	5	6	1	120	16.0	5.0	5	1		112	1.7	
12	82	7	10	1135	5	5	6	1	120	16.0	5.0	1	4		2	1.7	
12	82	7	10	1135	5	5	6	1	120	16.0	5.0	2	3		14	1.7	
12	82	7	10	1205	5	6	6	1	90	16.0	5.0	5	4		247	1.4	
12	82	7	10	1205	5	6	6	1	90	16.0	5.0	5	1		13	1.4	
12	82	7	10	1235	34	5	6	0	60	18.0	6.0	5	4		88	1.2	
12	82	7	10	1235	34	5	6	1	60	18.0	6.0	5	1		120	1.2	
12	82	7	10	1235	34	5	6	1	60	18.0	6.0	1	4		1	1.2	
12	82	7	10	1235	34	5	6	1	60	18.0	6.0	2	3		21	1.2	
12	82	7	10	1235	34	5	6	1	60	18.0	6.0	3	4		4	1.2	
12	82	7	10	1245	34	6	6	1	50	18.0	6.0	5	4		82	1.2	
12	82	7	10	1245	34	6	6	1	50	18.0	6.0	5	1		125	1.2	
12	82	7	10	1245	34	6	6	1	50	18.0	6.0	2	3		17	1.2	
12	82	7	10	1245	34	6	6	1	50	18.0	6.0	3	4		3	1.2	
12	82	7	10	1245	34	6	6	1	50	18.0	6.0	1	4		28	1.1	
12	82	7	10	1315	27	7	8	1	20	15.0	27.0	1	4		1	1.1	
12	82	7	10	1315	27	7	8	1	20	15.0	27.0	2	3		3	1.1	
12	82	7	10	1315	27	7	8	1	20	15.0	27.0	5	4		3	1.1	
12	82	7	10	1315	27	7	8	1	20	15.0	27.0	3	4	5	4	1.1	
12	82	7	10	1325	27	8	8	1	10	15.0	27.0	1	4		30	1.1	
12	82	7	10	1325	27	8	8	1	10	15.0	27.0	2	3		17	1.1	
12	82	7	10	1325	27	8	8	1	10	15.0	27.0	5	4		1	1.1	
12	82	7	10	1325	27	8	8	1	10	15.0	27.0	3	4		2	1.1	
12	82	7	10	1350	28	1	1	2	-15							1.1	
12	82	7	10	1410	21	6	7	2	-35	15.0	25.0	2	3		70	1.2	
12	82	7	10	1410	21	6	7	2	-35	15.0	25.0	1	4		19	1.2	
12	82	7	10	1410	21	6	7	2	-35	15.0	25.0	5	4		15	1.2	
12	82	7	10	1410	21	6	7	2	-35	15.0	25.0	3	4		1	1.2	
12	82	7	10	1410	21	6	7	2	-35	15.0	25.0	5	1		6	1.2	
12	82	7	10	1425	21	7	7	2	-50	15.0	25.0	5	4		1	1.2	
12	82	7	10	1440	4	9	14	2	-65			5	1		9	1.3	

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME	PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN		SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	TIDE HEIGHT
										TO	SLACK					METER
12	82	7	10	1445	4	10		14	2	-70		5	4		32	1.3
12	82	7	10	1445	4	10		14	2	-70		5	1		95	1.3
12	82	7	10	1445	4	10		14	2	-70		3	4		1	1.3
12	82	7	10	1445	4	10		14	2	-70		6	3		2	1.3
12	82	7	10	1445	4	10		14	2	-70		2	3		11	1.3
12	82	7	10	1725	7	9		12	2	205	15.0	0.0	5	4	20	2.7
12	82	7	10	1725	7	9		12	2	205	15.0	0.0	5	1	24	2.7
12	82	7	10	1725	7	9		12	2	205	15.0	0.0	3	4	1	2.7
12	82	7	10	1725	7	9		12	2	205	15.0	0.0	7	1	4	2.7
12	82	7	10	1725	7	9		12	2	205	15.0	0.0	6	3	1	2.7
12	82	7	10	1730	7	10		12	2	200	15.0	0.0	5	4	8	2.7
12	82	7	10	1730	7	10		12	2	200	15.0	0.0	5	1	2	2.7
12	82	7	10	1730	7	10		12	2	200	15.0	0.0	3	4	1	2.7
12	82	7	10	1730	7	10		12	2	200	15.0	0.0	5	4	8	2.7
12	82	7	10	1730	7	10		12	2	200	15.0	0.0	5	1	2	2.7
12	82	7	10	1730	7	10		12	2	200	15.0	0.0	7	4	1	2.7
12	82	7	10	1730	7	10		12	2	200	15.0	0.0	7	1	1	2.7
12	82	7	10	1745	1	9		12	2	185	16.0	3.0	5	4	7	2.9
12	82	7	10	1750	1	10		12	2	180	16.0	3.0	5	4	22	2.9
12	82	7	10	1750	1	10		12	2	180	16.0	3.0	5	1	6	2.9
12	82	7	10	1750	1	10		12	2	180	16.0	3.0	2	3	1	2.9
12	82	7	10	1800	4	11		14	2	170	15.0	4.0	5	4	16	3.0
12	82	7	10	1800	4	11		14	2	170	15.0	4.0	5	1	5	3.0
12	82	7	10	1800	4	11		14	2	170	15.0	4.0	2	3	4	3.0
12	82	7	10	1805	4	12		14	2	165	15.0	4.0	5	4	11	3.0
12	82	7	10	1805	4	12		14	2	165	15.0	4.0	5	1	9	3.0
12	82	7	10	1805	4	12		14	2	165	15.0	4.0	2	3	11	3.0
12	82	7	10	1815	20	6		9	2	155	11.0	28.0				3.1
12	82	7	10	1820	20	7		9	2	150	11.0	28.0	5	4	3	3.2
12	82	7	10	1840	22	1		2	2	130	11.0	28.0				3.3
12	82	7	10	1845	22	2		2	2	125	11.0	28.0				3.4
12	82	7	11	0720	7	11		12	1	-15	15.0	0.0	5	4	9	3.3
12	82	7	11	0720	7	11		12	1	-15	15.0	0.0	5	1	9	3.3
12	82	7	11	0720	7	11		12	1	-15	15.0	0.0	6	3	1	3.3
12	82	7	11	0720	7	11		12	1	-15	15.0	0.0	7	1	1	3.3

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN TO SLACK	TEMP C	SAL	SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	TIDE HEIGHT METER
12	82	7	11	0728	7	12	12	1	-23	15.0	0.0	5	4		18	3.3
12	82	7	11	0728	7	12	12	1	-23	15.0	0.0	5	1		20	3.3
12	82	7	11	0750	1	11	12	1	-45	14.0	4.0	5	4		15	3.2
12	82	7	11	0750	1	11	12	1	-45	14.0	4.0	5	1		3	3.2
12	82	7	11	0755	1	12	12	1	-50	14.0	4.0	5	4		18	3.2
12	82	7	11	0755	1	12	12	1	-50	14.0	4.0	5	1		7	3.2
12	82	7	11	0800	4	13	14	1	-55	14.0	6.0	5	4		35	3.1
12	82	7	11	0800	4	13	14	1	-55	14.0	6.0	5	1		19	3.1
12	82	7	11	0800	4	13	14	1	-55	14.0	6.0	3	4		2	3.1
12	82	7	11	0800	4	13	14	1	-55	14.0	6.0	2	3		3	3.1
12	82	7	11	0807	4	14	14	1	-62	14.0	6.0	5	4		35	3.1
12	82	7	11	0807	4	14	14	1	-62	14.0	6.0	5	1		18	3.1
12	82	7	11	0807	4	14	14	1	-62	14.0	6.0	2	3		4	3.1
12	82	7	11	0820	20	8	9	1	-75	12.0	25.0	5	4		3	3.0
12	82	7	11	0825	20	9	9	1	-80	12.0	25.0	5	4		7	3.0
12	82	7	11	0845	8	5	6	1	-100	15.0	0.0	5	3	1	1	3.0
12	82	7	11	0845	8	5	6	1	-100	15.0	0.0	5	1		1	3.0
12	82	7	11	0847	8	6	6	1	-102	15.0	0.0	5	4		6	2.9
12	82	7	11	0847	8	6	6	1	-102	15.0	0.0	5	1		10	2.9
13	82	7	19	1235	34	1	4	2	-130	13.0	29.0	5	4		20	1.1
13	82	7	19	1245	34	2	4	2	-140	13.0	29.0	5	4		1	1.1
13	82	7	19	1310	5	1	3	2	-165	15.0	6.0	5	4		37	1.5
13	82	7	19	1310	5	1	3	2	-165	15.0	6.0	5	1		3	1.5
13	82	7	19	1310	5	1	3	2	-165	15.0	6.0	2	3		2	1.5
13	82	7	19	1315	5	2	3	2	-170	15.0	6.0	5	4		9	1.6
13	82	7	19	1315	5	2	3	2	-170	15.0	6.0	5	1		8	1.6
13	82	7	19	1315	5	2	3	2	-170	15.0	6.0	2	3		2	1.6
13	82	7	19	1325	4	1	2	2	-180	12.0	18.0	5	4		38	1.7
13	82	7	19	1325	4	1	2	2	-180	12.0	18.0	5	1		18	1.7
13	82	7	19	1325	4	1	2	2	-180	12.0	18.0	3	4		2	1.7
13	82	7	19	1325	4	1	2	2	-180	12.0	18.0	2	3		6	1.7
13	82	7	19	1330	4	2	2	2	-185	12.0	18.0	5	1		1	1.8
13	82	7	19	1350	212	1	2	2	185	13.0	26.0	5	1		1	2.0

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN			SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	TIDE HEIGHT METER
									TO SLACK	TEMP C	SAL					
13	82	7	19	1400	212	2	2	2	175	13.0	26.0	5	4		2	2.3
13	82	7	19	1420	21	1	4	2	155	14.0	27.0	5	4		134	2.3
13	82	7	19	1420	21	1	4	2	155	14.0	27.0	5	1		23	2.3
13	82	7	19	1420	21	1	4	2	155	14.0	27.0	2	3		12	2.3
13	82	7	19	1420	21	1	4	2	155	14.0	27.0	1	4		1	2.3
13	82	7	19	1420	21	1	4	2	155	14.0	27.0	3	4		1	2.3
13	82	7	19	1435	21	2	4	2	140	14.0	27.0	5	4		90	2.7
13	82	7	19	1435	21	2	4	2	140	14.0	27.0	5	1		7	2.7
13	82	7	19	1435	21	2	4	2	140	14.0	27.0	2	3		12	2.7
13	82	7	19	1855	7	1	4	1	-120	16.0	2.0	5	4		27	4.0
13	82	7	19	1855	7	1	4	1	-120	16.0	2.0	5	1		22	4.0
13	82	7	19	1855	7	1	4	1	-120	16.0	2.0	6	3		1	4.0
13	82	7	19	1855	7	1	4	1	-120	16.0	2.0	3	4		2	4.0
13	82	7	19	1910	7	2	4	1	125	16.0	2.0	5	4		47	3.9
13	82	7	19	1910	7	2	4	1	125	16.0	2.0	5	1		41	3.9
13	82	7	19	1910	7	2	4	1	125	16.0	2.0	7	4		1	3.9
13	82	7	19	1910	7	2	4	1	125	16.0	2.0	7	1		1	3.9
13	82	7	19	1930	1	1	4	1	105	14.0	6.0	5	4		215	3.9
13	82	7	19	1930	1	1	4	1	105	14.0	6.0	5	1		51	3.9
13	82	7	19	1930	1	1	4	1	105	14.0	6.0	3	4		5	3.9
13	82	7	19	1930	1	1	4	1	105	14.0	6.0	2	3		3	3.9
13	82	7	19	1950	1	2	4	1	85	14.0	6.0	5	4		7	3.8
13	82	7	19	2010	20	1	2	1	65	10.0	28.0	5	4		11	3.7
13	82	7	19	2015	20	2	2	1	60	10.0	28.0	5	4		29	3.7
13	82	7	20	0830	32	1	2	1	160	11.0	26.0					1.3
13	82	7	20	0840	32	2	2	1	150	11.0	26.0	5	4		1	1.2
13	82	7	20	0855	31	1	2	1	135	11.0	28.0					1.1
13	82	7	20	0905	31	2	2	1	125	11.0	28.0					0.9
13	82	7	20	0940	30	1	2	1	90	11.0	29.0					0.6
13	82	7	20	0945	30	2	2	1	85	11.0	29.0					0.5
13	82	7	20	1025	24	1	2	1	45	13.0	29.0	5	4		1	0.2
13	82	7	20	1025	24	1	2	1	45	13.0	29.0	5	1		1	0.2
13	82	7	20	1030	24	2	2	1	40	13.0	29.0	5	4		118	0.1

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN			SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	TIDE HEIGHT METER
									TO SLACK	TEMP C	SAL					METER
13	82	7	20	1030	24	2	2	1	40	13.0	29.0	5	1		37	0.1
13	82	7	20	1030	24	2	2	1	40	13.0	29.0	2	3		85	0.1
13	82	7	20	1225	25	1	2	2	-75	13.0	30.0	5	4		28	0.6
13	82	7	20	1225	25	1	2	2	-75	13.0	30.0	5	1		2	0.6
13	82	7	20	1225	25	1	2	2	-75	13.0	30.0	7	4		1	0.6
13	82	7	20	1230	25	2	2	2	-80	13.0	30.0	5	4		42	0.8
13	82	7	20	1230	25	2	2	2	-80	13.0	30.0	5	1		1	0.8
13	82	7	20	1230	25	2	2	2	-80	13.0	30.0	2	3		1	0.8
13	82	7	20	1255	23	1	2	2	-105	12.5	29.0	5	4		2	0.9
13	82	7	20	1305	23	2	2	2	-115	12.5	29.0	5	4		42	1.1
13	82	7	20	1305	23	2	2	2	-115	12.5	29.0	5	1		1	1.1
13	82	7	20	1305	23	2	2	2	-115	12.5	29.0	2	3		3	1.1
13	82	7	20	1330	27	1	2	2	-140	11.0	28.0	3	4	5	1	1.5
13	82	7	20	1340	27	2	2	2	-150	11.0	28.0					1.7
13	82	7	20	1355	28	1	2	2	-165	12.0	28.0					1.8
13	82	7	20	1400	28	2	2	2	-170	12.0	28.0					1.8
13	82	7	20	1420	29	1	1	2	-190			5	4		1	2.1
13	82	7	20	1440	21	3	4	2	175	13.0	26.0	5	4		114	2.1
13	82	7	20	1440	21	3	4	2	175	13.0	26.0	5	1		29	2.1
13	82	7	20	1440	21	3	4	2	175	13.0	26.0	2	3		44	2.1
13	82	7	20	1455	21	4	4	2	160	13.0	26.0	5	4		24	2.6
13	82	7	20	1455	21	4	4	2	160	13.0	26.0	5	1		3	2.6
13	82	7	20	1455	21	4	4	2	160	13.0	26.0	2	3		8	2.6
13	82	7	21	0745	7	3	4	1	245	14.0	4.0	5	4		8	2.3
13	82	7	21	0745	7	3	4	1	245	14.0	4.0	5	1		5	2.3
13	82	7	21	0745	7	3	4	1	245	14.0	4.0	3	4		5	2.3
13	82	7	21	0800	7	4	4	1	230	14.0	4.0	5	4		6	2.0
13	82	7	21	0800	7	4	4	1	230	14.0	4.0	5	1		2	2.0
13	82	7	21	0800	7	4	4	1	230	14.0	4.0	6	3		1	2.0
13	82	7	21	0820	8	1	2	1	210	13.5	4.0	5	4		16	2.0
13	82	7	21	0820	8	1	2	1	210	13.5	4.0	5	1		4	2.0
13	82	7	21	0820	8	1	2	1	210	13.5	4.0	3	1		1	2.0
13	82	7	21	0825	8	2	2	1	205	13.5	4.0	5	4		21	1.9

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN			SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	TIDE HEIGHT METER
									TO SLACK	TEMP C	SAL					
13	82	7	21	0825	8	2	2	1	205	13.5	4.0	5	1		11	1.9
13	82	7	21	0825	8	2	2	1	205	13.5	4.0	3	1		5	1.9
13	82	7	21	0825	8	2	2	1	205	13.5	4.0	3	4		2	1.9
13	82	7	21	0845	1	3	4	1	185			5	4		7	1.7
13	82	7	21	0925	34	3	4	1	145			5	4		2	1.2
13	82	7	21	0930	34	4	4	1	140			5	4		42	1.1
13	82	7	21	0930	34	4	4	1	140			5	1		7	1.1
13	82	7	21	0930	34	4	4	1	140			3	4		2	1.1
13	82	7	21	1005	5	3	3	1	105			5	4		341	0.8
13	82	7	21	1005	5	3	3	1	105			5	1		44	0.8
13	82	7	21	1005	5	3	3	1	105			2	3		8	0.8
13	82	7	21	1045	1	4	4	1	65	13.0	12.0	5	4		44	0.5
13	82	7	21	1045	1	4	4	1	65	13.0	12.0	5	1		5	0.5
14	82	8	3	1245	34	1	6	2	-125	15.5	24.0	5	4		1	1.7
14	82	8	3	1250	34	2	6	2	-130	15.5	24.0	5	4		16	1.7
14	82	8	3	1305	5	1	2	2	-145	17.0	8.0					1.9
14	82	8	3	1320	4	1	8	2	-160	15.0	4.0	5	4		3	2.0
14	82	8	3	1320	4	1	8	2	-160	15.0	4.0	5	1		1	2.0
14	82	8	3	1330	4	2	8	2	-170	15.0	4.0	5	4		7	2.2
14	82	8	3	1330	4	2	8	2	-170	15.0	4.0	5	1		3	2.2
14	82	8	3	1350	212	1	2	2	-190	16.0	23.0					2.3
14	82	8	3	1355	212	2	2	2	-195	16.0	23.0					2.3
14	82	8	3	1420	21	1	6	2	195	15.0	24.0	5	4		18	2.6
14	82	8	3	1420	21	1	6	2	195	15.0	24.0	5	1		2	2.6
14	82	8	3	1420	21	1	6	2	195	15.0	24.0	2	3		6	2.6
14	82	8	3	1430	21	2	6	2	185	15.0	24.0	5	4		2	2.7
14	82	8	3	1445	20	1	8	2	170	12.0	28.0					2.8
14	82	8	3	1450	20	2	8	2	165	12.0	28.0	5	4		5	2.9
14	82	8	3	1450	20	2	8	2	165	12.0	28.0	2	3		1	2.9
14	82	8	3	1830	20	3	8	1	-55	12.0	28.0	5	4		5	4.0
14	82	8	3	1835	20	4	8	1	-60	12.0	28.0	5	4		4	4.0
14	82	8	3	1835	20	4	8	1	-60	12.0	28.0	5	1		1	4.0
14	82	8	3	1835	20	4	8	1	-60	12.0	28.0	2	3		1	4.0

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME	SN	HAUL	TOTAL SETS	MIN			SPECIES CODE	GROUP CODE	STAGE CODE	TIDE HEIGHT	
								TIDE	TO	TEMP				C	SAL
14	82	8	3	1850	1	1	9	1	-75	15.0	6.0	5	4	3	4.0
14	82	8	3	1850	1	1	9	1	-75	15.0	6.0	5	1	4	4.0
14	82	8	3	1900	1	2	9	1	-85	15.0	6.0				3.9
14	82	8	3	1925	7	1	12	1	-110	15.5	0.0	5	1	1	3.9
14	82	8	3	1925	7	1	12	1	-110	15.5	0.0	3	4	1	3.9
14	82	8	3	1930	7	2	12	1	-115	15.5	0.0	5	4	5	3.9
14	82	8	3	1930	7	2	12	1	-115	15.5	0.0	5	1	4	3.9
14	82	8	3	1940	8	1	2	1	-125	16.0	0.0	5	4	3	3.8
14	82	8	3	1940	8	1	2	1	-125	16.0	0.0	5	1	1	3.8
14	82	8	3	1945	8	2	2	1	-130	16.0	0.0	5	4	4	3.8
14	82	8	3	1945	8	2	2	1	-130	16.0	0.0	5	1	3	3.8
14	82	8	4	0815	32	1	4	1	180	11.5	27.0				1.9
14	82	8	4	0820	32	2	4	1	175	11.5	27.0	5	4	1	1.9
14	82	8	4	0850	32	3	4	1	145	11.5	27.0				1.7
14	82	8	4	0855	32	4	4	1	140	11.5	27.0				1.6
14	82	8	4	0925	31	1	2	1	110	12.0	28.0				1.5
14	82	8	4	0930	31	2	2	1	105	12.0	28.0				1.3
14	82	8	4	0947	30	1	2	1	88	12.0	28.0				1.2
14	82	8	4	0950	30	2	2	1	85	12.0	28.0				1.2
14	82	8	4	1040	24	1	4	1	35	13.5	24.0				0.9
14	82	8	4	1050	24	2	4	1	25	13.5	24.0	5	4	26	0.9
14	82	8	4	1050	24	2	4	1	25	13.5	24.0	5	1	3	0.9
14	82	8	4	1050	24	2	4	1	25	13.5	24.0	2	3	1	0.9
14	82	8	4	1200	25	1	4	2	-45	16.0	24.0	5	4	2	0.9
14	82	8	4	1215	25	2	4	2	-60	16.0	24.0	5	1	1	0.9
14	82	8	4	1240	23	1	4	2	-85	14.0	25.0	5	4	1	1.2
14	82	8	4	1240	23	1	4	2	-85	14.0	25.0	5	1	1	1.2
14	82	8	4	1245	23	2	4	2	-90	14.0	25.0				1.3
14	82	8	4	1340	27	1	4	2	-145	15.0	24.0	5	4	3	1.8
14	82	8	4	1340	27	1	4	2	-145	15.0	24.0	2	3	14	1.8
14	82	8	4	1345	27	2	4	2	-150	15.0	24.0	5	4	9	1.9
14	82	8	4	1345	27	2	4	2	-150	15.0	24.0	2	3	7	1.9
14	82	8	4	1410	28	1	2	2	-175	14.0	25.0				2.1

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN TO SLACK	TEMP C	SAL	SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	TIDE HEIGHT METER
14	82	8	4	1415	28	2	2	-180	14.0	25.0						2.2
14	82	8	4	1430	21	3	6	2	-195	14.0	24.0					2.3
14	82	8	4	1440	21	4	6	2	195	14.0	24.0					2.4
14	82	8	4	1505	7	3	12	2	170	15.0	0.0	3	4		11	2.7
14	82	8	4	1505	7	3	12	2	170	15.0	0.0	3	1		31	2.7
14	82	8	4	1505	7	3	12	2	170	15.0	0.0	6	3		1	2.7
14	82	8	4	1515	7	4	12	2	160	15.0	0.0	5	4		1	2.9
14	82	8	4	1845	20	5	8	1	-50	11.0	29.0					4.1
14	82	8	4	1850	20	6	8	1	-55	11.0	29.0	5	4		3	4.1
14	82	8	4	1910	1	3	9	1	-75	14.0	5.0	5	4		33	4.1
14	82	8	4	1910	1	3	9	1	-75	14.0	5.0	5	1		7	4.1
14	82	8	4	1915	1	4	9	1	-80	14.0	5.0	5	4		4	4.1
14	82	8	4	1935	7	5	12	1	-100	15.0	0.0	5	4		11	4.0
14	82	8	4	1935	7	5	12	1	-100	15.0	0.0	5	1		2	4.0
14	82	8	4	1935	7	5	12	1	-100	15.0	0.0	2	3		1	4.0
14	82	8	4	1945	7	6	12	1	-110	15.0	0.0	5	4		4	4.0
14	82	8	4	1945	7	6	12	1	-110	15.0	0.0	5	1		2	4.0
14	82	8	5	0750	24	3	4	1	220	11.0	27.0					2.3
14	82	8	5	0800	24	4	4	1	210	11.0	27.0					2.2
14	82	8	5	0840	25	3	4	1	170	11.5	26.0					1.8
14	82	8	5	0850	25	4	4	1	160	11.5	26.0					1.8
14	82	8	5	0915	23	3	4	1	135	12.0	26.0	5	4		7	1.6
14	82	8	5	0920	23	4	4	1	130	12.0	26.0					1.6
14	82	8	5	0955	34	3	6	1	95	13.5	7.0					1.4
14	82	8	5	1000	34	4	6	1	90	13.5	7.0	5	4		10	1.3
14	82	8	5	1015	5	2	2	1	75	13.5	3.0					1.2
14	82	8	5	1145	3	1	2	2	-15							0.9
14	82	8	5	1150	3	2	2	2	-20							0.9
14	82	8	5	1205	4	3	8	2	-35	13.0	0.0	5	4		5	0.9
14	82	8	5	1205	4	3	8	2	-35	13.0	0.0	5	1		9	0.9
14	82	8	5	1210	4	4	8	2	-40	13.0	0.0	5	4		12	0.9
14	82	8	5	1210	4	4	8	2	-40	13.0	0.0	5	1		4	0.9
14	82	8	5	1210	4	4	8	2	-40	13.0	0.0	6	3		1	0.9

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN		SPECIES CODE	GROUP CODE	STAGE CODE	TIDE HEIGHT METER	
									TO SLACK	TEMP C				CATCH	
14	82	8	5	1230	7	7	12	2	-60	13.5	0.0	5	4	4	1.1
14	82	8	5	1230	7	7	12	2	-60	13.5	0.0	6	3	2	1.1
14	82	8	5	1235	7	8	12	2	-65	13.5	0.0	5	1	1	1.1
14	82	8	5	1235	7	8	12	2	-65	13.5	0.0	3	4	1	1.1
14	82	8	5	1235	7	8	12	2	-65	13.5	0.0	6	3	1	1.1
14	82	8	5	1320	16	1	1	2	-110			5	4	1	1.5
14	82	8	5	1335	14	1	1	2	-125			5	4	1	1.6
14	82	8	5	1345	15	1	1	2	-135			5	4	1	1.7
14	82	8	5	1350	141	1	1	2	-140						1.7
14	82	8	5	1355	151	1	1	2	-145						1.8
14	82	8	5	1420	1	5	9	2	-170	13.0	4.0				2.0
14	82	8	5	1435	10	1	4	2	-185	13.0	0.0	3	4	4	2.3
14	82	8	5	1435	10	1	4	2	-185	13.0	0.0	3	1	1	2.3
14	82	8	5	1435	10	1	4	2	-185	13.0	0.0	5	4	1	2.3
14	82	8	5	1440	10	2	4	2	-190	13.0	0.0	3	1	1	2.4
14	82	8	5	1440	10	2	4	2	-190	13.0	0.0	3	4	1	2.4
14	82	8	5	1440	10	2	4	2	-190	13.0	0.0	5	4	1	2.4
14	82	8	5	1845	1	6	9	1	-25			5	4	63	4.1
14	82	8	5	1845	1	6	9	1	-25			5	1	8	4.1
14	82	8	5	1850	1	7	9	1	-30			5	4	17	4.1
14	82	8	5	1850	1	7	9	1	-30			5	1	3	4.1
14	82	8	5	1910	4	5	8	1	-50	13.0	5.0	5	4	1	4.1
14	82	8	5	1915	4	6	8	1	-55	13.0	5.0				4.1
14	82	8	5	1930	7	9	12	1	-70	13.5	0.0	5	4	8	4.0
14	82	8	5	1930	7	9	12	1	-70	13.5	0.0	5	1	4	4.0
14	82	8	5	1930	7	9	12	1	-70	13.5	0.0	3	1	2	4.0
14	82	8	5	1940	7	10	12	1	-80	13.5	0.0	5	4	4	4.0
14	82	8	5	1940	7	10	12	1	-80	13.5	0.0	5	1	3	4.0
14	82	8	6	0800	10	3	4	1	-190	13.5	0.0				2.6
14	82	8	6	0805	10	4	4	1	-195	13.5	0.0	3	1	1	2.6
14	82	8	6	0815	7	11	12	1	-205	13.5	2.0	5	4	4	2.4
14	82	8	6	0815	7	11	12	1	-205	13.5	2.0	3	4	2	2.4
14	82	8	6	0815	7	11	12	1	-205	13.5	2.0	3	1	1	2.4

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	MIN			SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	TIDE HEIGHT METER
								TIDE TYPE	TO SLACK	TEMP C					
14	82	8	6	0820	7	12	12	1	-210	13.5	2.0	5	4	1	2.4
14	82	8	6	0820	7	12	12	1	-210	13.5	2.0	5	1	1	2.4
14	82	8	6	0835	1	8	9	1	210	14.0	6.0	5	4	5	2.3
14	82	8	6	0840	1	9	9	1	205	14.0	6.0	5	4	16	2.2
14	82	8	6	0850	4	7	8	1	195	13.7	5.0	5	4	21	2.1
14	82	8	6	0850	4	7	8	1	195	13.7	5.0	5	1	6	2.1
14	82	8	6	0855	4	8	8	1	190	13.7	5.0				2.1
14	82	8	6	0910	20	7	8	1	175	13.5	26.0				2.0
14	82	8	6	0915	20	8	8	1	170	13.5	26.0				2.0
14	82	8	6	0930	21	5	6	1	155	14.0	26.0	5	4	3	1.9
14	82	8	6	0940	21	6	6	1	145	14.0	26.0	5	4	15	1.9
14	82	8	6	0940	21	6	6	1	145	14.0	26.0	5	1	1	1.9
14	82	8	6	1000	34	5	6	1	125	13.0	8.0	5	4	5	1.7
14	82	8	6	1005	34	6	6	1	120	15.0	8.0	5	4	2	1.6
14	82	8	6	1025	27	3	4	1	100	13.5	26.0				1.5
14	82	8	6	1030	27	4	4	1	90	13.5	26.0				1.4
15	82	8	17	1147	1	1	4	2	-102			5	4	1	0.8
15	82	8	17	1150	1	2	4	2	-105			5	4	1	0.8
15	82	8	17	1155	4	1	4	2	-110	16.0	2.0	5	4	6	0.9
15	82	8	17	1200	4	2	4	2	-115	16.0	2.0	5	4	1	1.2
15	82	8	17	1200	4	2	4	2	-115	16.0	2.0	6	3	1	1.2
15	82	8	17	1225	34	1	4	2	-140	14.0	26.0	5	4	1	1.7
15	82	8	17	1235	34	2	4	2	-150	14.0	26.0	5	4	2	1.7
15	82	8	17	1300	21	1	2	0	-175	13.0	27.0	5	1	12	2.0
15	82	8	17	1300	21	1	2	2	-175	13.0	27.0	5	4	22	2.0
15	82	8	17	1300	21	1	2	2	-175	13.0	27.0	2	3	2	2.0
15	82	8	17	1315	21	2	2	2	-190	13.0	27.0	5	4	1	2.1
15	82	8	17	1335	212	1	2	2	185	15.0	26.0	5	4	1	2.3
15	82	8	17	1345	212	2	2	2	175	15.0	26.0				2.4
15	82	8	17	1425	7	1	4	2	135	16.0	0.0	6	3	3	3.0
15	82	8	17	1425	7	1	4	2	135	16.0	0.0	5	4	8	3.0
15	82	8	17	1425	7	1	4	2	135	16.0	0.0	5	1	1	3.0
15	82	8	17	1425	7	1	4	2	135	16.0	0.0	7	1	1	3.0

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN			SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	TIDE HEIGHT METER
									TO SLACK	TEMP C	SAL					
15	82	8	17	1430	7	2	4	2	130	16.0	0.0	7	1		2	3.1
15	82	8	17	1430	7	2	4	2	130	16.0	0.0	7	4		1	3.1
15	82	8	17	1440	10	1	2	2	120	16.0	0.0					3.2
15	82	8	17	1445	10	2	2	2	115	16.0	0.0					3.3
15	82	8	17	1450	8	1	2	2	110	16.0	0.0					3.3
15	82	8	17	1455	8	2	2	2	105	16.0	0.0					3.4
15	82	8	17	1745	20	1	4	1	-65	11.0	31.0					4.2
15	82	8	17	1750	20	2	4	1	-70	11.0	31.0					4.2
15	82	8	17	1805	27	1	4	1	-85	11.0	29.0					4.1
15	82	8	17	1809	27	2	4	1	-89	11.0	29.0					4.1
15	82	8	17	1820	28	1	2	1	-100	12.0	29.0	5	4		17	4.1
15	82	8	17	1828	28	2	2	1	-108	12.0	29.0					4.1
15	82	8	17	1840	22	1	2	1	-120	11.0	26.0					4.0
15	82	8	17	1850	22	2	2	1	-130	11.0	28.0	5	4		1	4.0
15	82	8	17	1900	4	3	4	1	-140							4.0
15	82	8	17	1904	4	4	4	1	-144							3.9
15	82	8	18	0830	24	1	3	1	140	11.0	29.0					1.4
15	82	8	18	0838	24	2	3	1	132	11.0	29.0	5	4		1	1.3
15	82	8	18	0850	24	3	3	1	120	11.0	29.0					1.2
15	82	8	18	0919	31	1	2	1	91			5	4		1	0.6
15	82	8	18	0930	31	2	2	1	80							0.7
15	82	8	18	0941	30	1	1	1	69							0.7
15	82	8	18	1020	25	1	3	1	30	13.0	29.0					0.5
15	82	8	18	1029	25	2	3	1	21	13.0	29.0	6	3		3	0.4
15	82	8	18	1029	25	2	3	1	21	13.0	29.0	5	4		6	0.4
15	82	8	18	1034	25	3	3	1	16	13.0	29.0					0.4
15	82	8	18	1120	23	1	2	2	-30	12.0	29.0					0.4
15	82	8	18	1127	23	2	2	2	-37	12.0	29.0	5	4		7	0.4
15	82	8	18	1150	5	1	2	2	-60	16.0	3.0					0.5
15	82	8	18	1200	5	2	2	2	-70	16.0	3.0	5	1		26	0.7
15	82	8	18	1200	5	2	2	2	-70	16.0	3.0	5	4		204	0.7
15	82	8	18	1229	34	3	4	2	-99	15.0	18.0	5	4		2	1.1
15	82	8	18	1233	34	4	4	2	-103	15.0	18.0	6	3		2	1.1

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN			SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	TIDE HEIGHT METER
									TO	SLACK	TEMP C					
15	82	8	18	1250	27	3	4	2	-120							1.4
15	82	8	18	1306	27	4	4	2	-136							1.6
15	82	8	18	1320	20	3	4	2	-150	14.0	28.0					1.7
15	82	8	18	1335	20	4	4	2	-165	14.0	28.0	5	4			1.9
15	82	8	18	1343	1	3	4	2	-173	14.0	15.0	5	4		15	2.1
15	82	8	18	1350	1	4	4	2	-180	14.0	15.0	5	1		1	2.2
15	82	8	18	1350	1	4	4	2	-180	14.0	15.0	5	4		16	2.2
15	82	8	18	1420	7	3	4	2	165			7	1		15	2.4
15	82	8	18	1420	7	3	4	2	165			7	4		2	2.4
15	82	8	18	1420	7	3	4	2	165			3	3	3	1	2.4
15	82	8	18	1420	7	3	4	2	165			5	4		4	2.4
15	82	8	18	1420	7	3	4	2	165			5	1		1	2.4
15	82	8	18	1425	7	4	4	2	160			7	1		1	2.5
15	82	8	18	1425	7	4	4	2	160			5	4		1	2.5
15	82	8	18	1425	7	4	4	2	160			5	4		1	2.5
16	82	8	23	1225	7	1	8	1	85			5	4		1	2.3
16	82	8	23	1230	7	2	8	1	80			5	4		6	2.3
16	82	8	23	1235	8	1	4	1	75	17.0	4.0	5	4		2	2.2
16	82	8	23	1235	8	1	4	1	75	17.0	4.0	5	1		2	2.2
16	82	8	23	1235	8	1	4	1	75	17.0	4.0	7	1		1	2.2
16	82	8	23	1240	8	2	4	1	70	17.0	4.0	7	1		6	2.2
16	82	8	23	1240	8	2	4	1	70	17.0	4.0	5	4		1	2.2
16	82	8	23	1240	8	2	4	1	70	17.0	4.0	6	3		2	2.2
16	82	8	23	1300	1	1	8	1	50	16.0	3.0					2.1
16	82	8	23	1305	1	2	8	1	45	16.0	3.0	5	4		2	2.1
16	82	8	23	1305	1	2	8	1	45	16.0	3.0	5	1		1	2.1
16	82	8	23	1310	3	1	2	1	40	16.0	2.0					2.1
16	82	8	23	1315	3	2	2	1	35	16.0	2.0					2.1
16	82	8	23	1330	34	1	2	1	20	16.0	6.0					2.0
16	82	8	23	1340	34	2	2	1	10	16.0	6.0	5	4		3	2.0
16	82	8	23	1355	21	1	2	2	-5	12.0	29.0	5	4		24	2.1
16	82	8	23	1355	21	1	2	2	-5	12.0	29.0	5	1		11	2.1
16	82	8	23	1355	21	1	2	2	-5	12.0	29.0	2	3		11	2.1
16	82	8	23	1400	21	2	2	2	-10	12.0	29.0					2.1

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	MIN			SPECIES CODE	GROUP CODE	STAGE CODE	TIDE HEIGHT	
								TIDE TYPE	TO SLACK	TEMP C				CATCH	METER
16	82	8	23	1435	20	1	4	2	-45		5	4		19	2.1
16	82	8	23	1440	20	2	4	2	-50		5	4		2	2.1
16	82	8	23	1450	4	1	6	2	-60	17.0	0.0	5	4		2.2
16	82	8	23	1450	4	1	6	2	-60	17.0	0.0	3	4		2.2
16	82	8	23	1450	4	1	6	2	-60	17.0	0.0	6	3		2.2
16	82	8	23	1450	4	1	6	2	-60	17.0	0.0	5	1		2.2
16	82	8	23	1455	4	2	6	2	-65	17.0	0.0	5	4		2.2
16	82	8	23	1510	27	1	1	2	-80	11.0	30.0				2.3
16	82	8	23	1520	28	1	2	2	-90	11.0	30.0				2.3
16	82	8	23	1525	28	2	2	2	-95	11.0	30.0				2.3
16	82	8	23	1825	7	3	8	2	95	17.0	0.0	5	4	3	3.8
16	82	8	23	1825	7	3	8	2	95	17.0	0.0	3	3	1	3.0
16	82	8	23	1825	7	3	8	2	95	17.0	0.0	7	1	2	3.8
16	82	8	23	1830	7	4	8	2	90	17.0	0.0				3.8
16	82	8	23	1915	1	3	8	2	45			5	4	4	4.1
16	82	8	23	1915	1	3	8	2	45			6	3	3	4.1
16	82	8	23	1915	1	3	8	2	45			5	1	1	4.1
16	82	8	23	1920	1	4	8	2	40						4.1
16	82	8	23	1925	4	3	6	2	35						4.2
16	82	8	23	1930	4	4	6	2	30						4.2
16	82	8	24	0730	1	5	8	2	75	14.0	2.0				3.2
16	82	8	24	0735	1	6	8	2	70	14.0	2.0	5	4	34	3.3
16	82	8	24	0735	1	6	8	2	70	14.0	2.0	5	1	3	3.3
16	82	8	24	0735	1	6	8	2	70	14.0	2.0	6	3	1	3.3
16	82	8	24	0755	10	1	4	2	50	16.0	0.0	6	3		3.4
16	82	8	24	0800	10	2	4	2	45	16.0	0.0	5	4	18	3.4
16	82	8	24	0800	10	2	4	2	45	16.0	0.0	7	1	1	3.4
16	82	8	24	0800	10	2	4	2	45	16.0	0.0	3	3	3	3.4
16	82	8	24	0810	7	5	8	2	35			5	4	5	3.5
16	82	8	24	0810	7	5	8	2	35			7	1	10	3.5
16	82	8	24	0810	7	5	8	2	35			7	4	3	3.5
16	82	8	24	0810	7	5	8	2	35			6	3	1	3.5
16	82	8	24	0815	7	6	8	2	30			5	4	1	3.5

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN		SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	TIDE HEIGHT METER
									TO SLACK	TEMP C					
16	82	8	24	0815	7	6	8	2	30		7	1		3	3.5
16	82	8	24	0815	7	6	8	2	30		7	4		1	3.5
16	82	8	24	0815	7	6	8	2	30		5	1		1	3.5
16	82	8	24	1325	31	1	2	1	70	11.0	32.0				2.7
16	82	8	24	1330	31	2	2	1	65	11.0	32.0				2.6
16	82	8	24	1407	32	1	2	1	28	16.0	26.0				2.5
16	82	8	24	1415	32	2	2	1	20	16.0	26.0	1	4	1	2.5
16	82	8	24	1415	32	2	2	1	20	16.0	26.0	5	4	3	2.5
16	82	8	24	1455	30	1	1	2	-20						2.5
16	82	8	24	1515	24	1	2	2	-40	11.0	30.0				2.5
16	82	8	24	1520	24	2	2	2	-45	11.0	30.0				2.6
16	82	8	24	1540	25	1	2	2	-65	12.0	30.0				2.6
16	82	8	24	1550	25	2	2	2	-75	12.0	30.0	5	4	1	2.6
16	82	8	24	1550	25	2	2	2	-75	12.0	30.0	6	3	1	2.6
16	82	8	25	0715	10	3	4	2	165	16.1	0.0	5	1	6	2.6
16	82	8	25	0715	10	3	4	2	165	16.1	0.0	6	3	2	2.6
16	82	8	25	0715	10	3	4	2	165	16.1	0.0	7	1	1	2.6
16	82	8	25	0720	10	4	4	2	160	16.1	0.0				2.6
16	82	8	25	0730	7	7	8	2	150	16.3	0.8	7	1	15	2.7
16	82	8	25	0730	7	7	8	2	150	16.3	0.8	5	4	6	2.7
16	82	8	25	0730	7	7	8	2	150	16.3	0.8	5	1	1	2.7
16	82	8	25	0730	7	7	8	2	150	16.3	0.8	3	4	1	2.7
16	82	8	25	0730	7	7	8	2	150	16.3	0.8	7	4	1	2.7
16	82	8	25	0740	7	8	8	2	140	16.3	0.8	7	1	3	2.8
16	82	8	25	0740	7	8	8	2	140	16.3	0.8	5	4	2	2.8
16	82	8	25	0750	8	3	4	2	130	16.3	0.8				2.8
16	82	8	25	0755	8	4	4	2	125	16.3	0.8	7	1	1	2.9
16	82	8	25	0815	1	7	8	2	105	15.8	2.2	5	4	8	2.9
16	82	8	25	0815	1	7	8	2	105	15.8	2.2	5	1	1	2.9
16	82	8	25	0815	1	7	8	2	105	15.8	2.2	6	3	1	2.9
16	82	8	25	0820	1	8	8	2	100	15.8	2.2				3.0
16	82	8	25	0855	20	3	4	2	65	10.3	28.9				3.1
16	82	8	25	0900	20	4	4	2	60	10.3	28.9				3.2

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN TO SLACK	TEMP C	SAL	SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	TIDE HEIGHT METER
16	82	8	25	0945	4	5	6	2	15	15.2	7.9	5	4		2	3.4
16	82	8	25	0950	4	6	6	2	10	15.2	7.9					3.4
17	82	9	8	1240	10	1	2	1	55	15.5	0.1					2.7
17	82	9	8	1310	10	2	2	1	25	15.5	0.1					2.6
17	82	9	8	1320	7	1	6	1	15	15.0	2.3	7	1		1	2.6
17	82	9	8	1320	7	1	6	1	15	15.0	2.3	6	3		1	2.6
17	82	9	8	1320	7	1	6	1	15	15.0	2.3	5	4		8	2.6
17	82	9	8	1330	7	2	6	1	5	15.0	2.3	5	4		1	2.6
17	82	9	8	1337	8	1	6	2	-2	15.2	2.4					2.6
17	82	9	8	1340	8	2	6	2	-5	15.2	2.4					2.6
17	82	9	8	1355	11	1	1	2	-20							2.6
17	82	9	8	1405	1	1	8	2	-30	14.7	7.3	5	4		8	2.7
17	82	9	8	1410	1	2	8	2	-35	14.7	7.3	5	4		12	2.7
17	82	9	8	1410	1	2	8	2	-35	14.7	7.3	5	1		2	2.7
17	82	9	8	1425	4	1	8	2	-50			5	4		1	2.7
17	82	9	8	1430	4	2	8	2	-55			5				2.7
17	82	9	8	1445	27	1	4	2	-70							2.7
17	82	9	8	1450	27	2	4	2	-75							2.7
17	82	9	8	1805	7	3	6	2	105			5	4		4	3.7
17	82	9	8	1805	7	3	6	2	105			5	1		1	3.7
17	82	9	8	1805	7	3	6	2	105			6	3		1	3.7
17	82	9	8	1810	7	4	6	2	100			5	4		1	3.8
17	82	9	8	1820	8	3	6	2	90			5	4		1	3.8
17	82	9	8	1820	8	3	6	2	90			7	1		1	3.8
17	82	9	8	1825	8	4	6	2	85							3.8
17	82	9	8	1835	1	3	8	2	75							3.9
17	82	9	8	1840	1	4	8	2	70			5	4		2	3.9
17	82	9	8	1850	4	3	8	2	60							4.0
17	82	9	8	1855	4	4	8	2	55			5	4		1	4.0
17	82	9	9	0907	32	1	2	2	43							3.5
17	82	9	9	0912	32	2	2	2	38							3.6
17	82	9	9	0935	31	1	2	2	15	11.0	29.0	5	4		8	3.6
17	82	9	9	0935	31	1	2	2	15	11.0	29.0	5	1		1	3.6

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN			SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	TIDE HEIGHT METER
									TO SLACK	TEMP C	SAL					
17	82	9	9	0940	31	2	2	2	10	11.0	29.0					3.6
17	82	9	9	1005	30	1	2	1	-15							3.7
17	82	9	9	1010	30	2	2	1	-20							3.7
17	82	9	9	1040	24	1	2	1	-50	11.0	30.0					3.6
17	82	9	9	1045	24	2	2	1	-55	11.0	30.0					3.6
17	82	9	9	1145	25	1	2	1	-115	12.0	30.0					3.5
17	82	9	9	1150	25	2	2	1	-120	12.0	30.0					3.5
17	82	9	9	1210	23	1	2	1	135	12.0	29.0					3.4
17	82	9	9	1215	23	2	2	1	130	12.0	29.0					3.3
17	82	9	9	1250	27	3	4	1	95							3.2
17	82	9	9	1255	27	4	4	1	90							3.2
17	82	9	9	1310	28	1	2	1	75							3.2
17	82	9	9	1315	28	2	2	1	70							3.1
17	82	9	9	1335	21	1	4	1	50	13.0	27.0	5	4		7	3.1
17	82	9	9	1335	21	1	4	1	50	13.0	27.0	5	1		4	3.1
17	82	9	9	1340	21	2	4	1	45	13.0	27.0					3.1
17	82	9	9	1405	212	1	2	1	20	14.0	26.0					3.0
17	82	9	9	1410	212	2	2	1	15	14.0	26.0					3.0
17	82	9	9	1430	20	1	4	2	-5	12.0		5	4		11	3.0
17	82	9	9	1430	20	1	4	2	-5	12.0		5	1		8	3.0
17	82	9	9	1440	20	2	4	2	-15	12.0						3.0
17	82	9	9	1825	8	5	6	2	120							3.7
17	82	9	9	1830	8	6	6	2	115							3.7
17	82	9	9	1840	1	5	8	2	105			5	4		20	3.8
17	82	9	9	1840	1	5	8	2	105			5	1		3	3.8
17	82	9	9	1845	1	6	8	2	100			5	4		2	3.8
17	82	9	9	1855	4	5	8	2	90			5	4		1	3.9
17	82	9	9	1900	4	6	8	2	85			5	4		1	3.9
17	82	9	10	0740	7	5	6	2	-185			5	4		1	2.2
17	82	9	10	0745	7	6	6	2	-190							2.3
17	82	9	10	0800	152	1	2	2	185							2.4
17	82	9	10	0805	152	2	2	2	180							2.5
17	82	9	10	0815	1	7	8	2	170							2.6

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN		SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	TIDE HEIGHT METER
									TO SLACK	TEMP C					METER
17	82	9	10	0820	1	8	8	2	165						2.6
17	82	9	10	0840	21	3	4	2	145		5	4		25	2.7
17	82	9	10	0840	21	3	4	2	145		5	1		3	2.7
17	82	9	10	0845	21	4	4	2	140						2.7
17	82	9	10	0900	20	3	4	2	125						2.9
17	82	9	10	0905	20	4	4	2	120		5	4		7	3.0
17	82	9	10	0905	20	4	4	2	120		5	1		1	3.0
17	82	9	10	0915	4	7	8	2	110		6	3		1	3.0
17	82	9	10	0920	4	8	8	2	105		6	3		1	3.0
18	82	9	27	1210	7	1	10	2	135		5	1		1	3.2
18	82	9	27	1210	7	1	10	2	135		5	4		1	3.2
18	82	9	27	1210	7	1	10	2	135		6	3		1	3.2
18	82	9	27	1210	7	1	10	2	135		7	1		1	3.2
18	82	9	27	1215	7	2	10	2	130		5	4		1	3.3
18	82	9	27	1215	7	2	10	2	130		7	1		2	3.3
18	82	9	27	1235	8	1	6	2	110		5	1		1	3.4
18	82	9	27	1240	8	2	6	2	105						3.5
18	82	9	27	1300	1	1	10	2	85		5	4		7	3.6
18	82	9	27	1300	1	1	10	2	85		6	3		1	3.6
18	82	9	27	1305	1	2	10	2	80						3.6
18	82	9	27	1320	4	1	2	2	65						3.7
18	82	9	27	1325	4	2	2	2	60		5	4		2	3.8
18	82	9	27	1400	8	3	6	2	25		5	1		1	3.9
18	82	9	27	1405	8	4	6	2	20						3.9
18	82	9	27	1410	7	3	10	2	15		6	3		2	4.0
18	82	9	27	1410	7	3	10	2	15		7	4		1	4.0
18	82	9	27	1410	7	3	10	2	15		5	4		2	4.0
18	82	9	27	1410	7	3	10	2	15		7	1		3	4.0
18	82	9	27	1415	7	4	10	2	10		7	1		4	4.0
18	82	9	27	1415	7	4	10	2	10		7	4		1	4.0
18	82	9	27	1415	7	4	10	2	10		5	1		1	4.0
18	82	9	27	1440	1	3	10	1	-15		5	1		1	4.0
18	82	9	27	1440	1	3	10	1	-15		5	4		2	4.0

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN			SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	TIDE HEIGHT METER
									TO SLACK	TEMP C	SAL					
18	82	9	27	1445	1	4	10	1	-20			5	4		2	4.0
18	82	9	28	0705	31	1	2	1	50	10.0	30.0					1.7
18	82	9	28	0710	31	2	2	1	45	10.0	30.0					1.6
18	82	9	28	0730	30	1	2	1	25	10.0	30.0					1.6
18	82	9	28	0750	30	2	2	1	5	10.0	30.0					1.6
18	82	9	28	0807	24	1	2	2	-12	10.0	30.0					1.6
18	82	9	28	0813	24	2	2	2	-18	10.0	30.0					1.6
18	82	9	28	0835	25	1	2	2	-40	10.0	28.0					1.6
18	82	9	28	0850	25	2	2	2	-55	10.0	28.0					1.7
18	82	9	28	0924	34	1	2	2	-89	11.0	28.0					1.8
18	82	9	28	0930	34	2	2	2	-95	11.0	28.0					1.9
18	82	9	28	0950	21	1	4	2	-115	11.0	28.0	5	1		1	2.0
18	82	9	28	0950	21	1	4	2	-115	11.0	28.0	5	4		1	2.0
18	82	9	28	0955	21	2	4	2	-120	11.0	28.0					2.0
18	82	9	28	1028	20	1	2	2	-153	11.0	30.0	5	1		1	2.3
18	82	9	28	1036	20	2	2	2	-161	11.0	30.0					2.4
18	82	9	28	1140	10	1	2	2	195	14.5	2.0					2.9
18	82	9	28	1145	10	2	2	2	190	14.5	2.0	5	1		1	2.9
18	82	9	28	1145	10	2	2	2	190	14.5	2.0	5	4		2	2.9
18	82	9	28	1155	7	5	10	2	180	14.0	2.0	5	4		3	3.0
18	82	9	28	1205	7	6	10	2	170	14.0	2.0	5	1		1	3.1
18	82	9	28	1205	7	6	10	2	170	14.0	2.0	5	4		2	3.1
18	82	9	28	1205	7	6	10	2	170	14.0	2.0	7	1		1	3.1
18	82	9	28	1212	8	5	6	2	163	15.0	0.0					3.1
18	82	9	28	1216	8	6	6	2	159	15.0	0.0	5	4		1	3.2
18	82	9	28	1237	1	5	10	2	138	14.0	2.0					3.3
18	82	9	28	1245	1	6	10	2	130	14.0	2.0					3.4
18	82	9	28	1359	1	7	10	2	56	14.0	6.0					3.8
18	82	9	28	1405	1	8	10	2	50	14.0	6.0					3.9
18	82	9	28	1413	7	7	10	2	42	15.0	2.0					4.0
18	82	9	28	1420	7	8	10	2	35	15.0	2.0	6	3		2	4.0
18	82	9	28	1420	7	8	10	2	35	15.0	2.0	7	1		15	4.0
18	82	9	28	1420	7	8	10	2	35	15.0	2.0	7	4		3	4.0

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN		SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	TIDE HEIGHT
									TO	SLACK					METER
18	82	9	29	0648	27	1	2	1	117	10.0	29.0				2.0
18	82	9	29	0702	27	2	2	1	103	10.0	29.0				2.0
18	82	9	29	0723	21	3	4	1	82	10.0	28.0				1.9
18	82	9	29	0726	21	4	4	1	79	10.0	28.0				1.8
18	82	9	29	0745	5	1	2	1	60	13.0	4.0				1.7
18	82	9	29	0750	5	2	2	1	55	13.0	4.0				1.7
18	82	9	29	0804	1	9	10	1	41	10.0	0.0				1.6
18	82	9	29	0806	1	10	10	1	39	10.0	0.0				1.6
18	82	9	29	0825	7	9	10	1	20	13.0	0.0	7	1	9	1.6
18	82	9	29	0825	7	9	10	1	20	13.0	0.0	5	4	1	1.6
18	82	9	29	0835	7	10	10	1	10	13.0	0.0	7	1	2	1.6
18	82	9	29	0835	7	10	10	1	10	13.0	0.0	6	3	1	1.6
19	82	11	9	0315	1	1	12	1	125	8.0	0.0	5	4	8	2.0
19	82	11	9	0320	1	2	12	1	120	8.0	0.0	5	1	1	2.0
19	82	11	9	0335	3	1	6	1	105	8.0	0.0	5	1	1	1.9
19	82	11	9	0340	3	2	6	1	100	8.0	0.0	5	4	1	1.9
19	82	11	9	0355	2	1	4	1	85	8.0	0.0	5	1	4	1.6
19	82	11	9	0355	2	1	4	1	85	8.0	0.0	5	4	11	1.8
19	82	11	9	0400	2	2	4	1	80	8.0	0.0				1.8
19	82	11	9	0440	10	1	8	1	40	8.5	0.0	5	1	2	1.6
19	82	11	9	0440	10	1	8	1	40	8.5	0.0	3	3	1	1.6
19	82	11	9	0440	10	1	8	1	40	8.5	0.0	5	4	2	1.6
19	82	11	9	0445	10	2	8	1	35	8.5	0.0	5	4	1	1.6
19	82	11	9	0455	7	1	8	1	25	9.0	0.0	3	4	6	1.6
19	82	11	9	0455	7	1	8	1	25	9.0	0.0	5	4	3	1.6
19	82	11	9	0455	7	1	8	1	25	9.0	0.0	5	1	1	1.6
19	82	11	9	0505	7	2	8	1	15	9.0	0.0	5	4	5	1.6
19	82	11	9	0505	7	2	8	1	15	9.0	0.0	5	1	5	1.6
19	82	11	9	0525	8	1	8	2	-5	8.0	0.0	5	1	1	1.6
19	82	11	9	0530	8	2	8	2	-10	8.0	0.0				1.6
19	82	11	9	0605	20	1	5	2	-45	9.0	18.0				1.6
19	82	11	9	0610	20	2	5	2	-50	9.0	18.0				1.7
19	82	11	9	0630	4	1	4	2	-70	9.0	0.0				1.8

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN TO SLACK		TEMP C	SAL	SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	TIDE HEIGHT METER
19	82	11	9	0755	21	1	4	2	-155		9.0	26.0					2.3
19	82	11	9	0800	21	2	4	2	-160		9.0	26.0					2.4
19	82	11	9	0810	20	3	5	2	-170		9.0	26.0					2.4
19	82	11	9	0815	20	4	5	2	-175		9.0	26.0					2.5
19	82	11	9	0825	4	2	4	2	-185								2.5
19	82	11	9	0830	1	3	12	2	-190		9.0	0.0					2.6
19	82	11	9	0835	1	4	12	2	-195		9.0	0.0					2.6
19	82	11	9	0840	11	1	3	2	-200				5		4	2	2.7
19	82	11	9	0845	13	1	2	2	-205		9.5	0.0					2.7
19	82	11	9	0850	13	2	2	2	-210		9.5	0.0					2.7
19	82	11	9	0855	152	1	2	2	210		9.5	0.0					2.8
19	82	11	9	0900	152	2	2	2	205		9.5	0.0					2.9
19	82	11	9	0910	6	1	2	2	195		10.0	0.0					2.9
19	82	11	9	0915	6	2	2	2	190		10.0	0.0					3.0
19	82	11	9	0917	10	3	8	2	188		10.0	0.0					3.0
19	82	11	9	0920	10	4	8	2	185		10.0	0.0					3.0
19	82	11	9	0930	7	3	8	2	175		10.0	0.0	7		1	3	3.1
19	82	11	9	0930	7	3	8	2	175		10.0	0.0	7		4	1	3.1
19	82	11	9	0930	7	3	8	2	175		10.0	0.0	6		3	1	3.1
19	82	11	9	0930	7	3	8	2	175		10.0	0.0	3		4	6	3.1
19	82	11	9	0935	7	4	8	2	170		10.0	0.0					3.1
19	82	11	9	0940	8	3	8	2	165		10.0	0.0					3.2
19	82	11	9	0945	8	4	8	2	160		10.0	0.0					3.3
19	82	11	9	0955	1	5	12	2	150		9.5	0.0					3.3
19	82	11	9	1000	1	6	12	2	145		9.5	0.0					3.4
19	82	11	10	0300	1	7	12	1	-185		9.0	0.0	5		1	1	2.7
19	82	11	10	0300	1	7	12	1	-185		9.0	0.0	5		4	14	2.7
19	82	11	10	0305	1	8	12	1	-190		9.0	0.0					2.7
19	82	11	10	0320	3	3	6	1	190		7.0	0.0	5		1	1	2.7
19	82	11	10	0325	3	4	6	1	185		7.0	0.0					2.6
19	82	11	10	0330	11	2	3	1	180		7.0	0.0	5		4	32	2.6
19	82	11	10	0330	11	2	3	1	180		7.0	0.0	5		1	16	2.6
19	82	11	10	0330	11	2	3	1	180		7.0	0.0	6		3	1	2.6

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN TO SLACK	TEMP C	SAL	SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	TIDE HEIGHT METER
19	82	11	10	0355	4	3	4	1	155							2.5
19	82	11	10	0410	10	5	8	1	140	9.0	0.0	5	1		1	2.4
19	82	11	10	0415	10	6	8	1	135	9.0	0.0	5	4		7	2.4
19	82	11	10	0415	10	6	8	1	135	9.0	0.0	5	1		1	2.4
19	82	11	10	0425	7	5	8	1	125	8.5	0.0	5	4		8	2.3
19	82	11	10	0425	7	5	8	1	125	8.5	0.0	5	1		1	2.3
19	82	11	10	0425	7	5	8	1	125	8.5	0.0	7	4		2	2.3
19	82	11	10	0435	7	6	8	1	115	8.5	0.0	5	4		4	2.3
19	82	11	10	0435	7	6	8	1	115	8.5	0.0	5	1		2	2.3
19	82	11	10	0435	7	6	8	1	115	8.5	0.0	3	3		1	2.3
19	82	11	10	0445	8	5	8	1	105	8.5	0.0	5	1		1	2.3
19	82	11	10	0445	8	5	8	1	105	8.5	0.0	3	3		1	2.3
19	82	11	10	0450	8	6	8	1	100	8.5	0.0	5	4		1	2.2
19	82	11	10	0625	21	3	4	1	5	9.0	28.0	5	4		4	1.9
19	82	11	10	0625	21	3	4	1	5	9.0	28.0	5	1		2	1.9
19	82	11	10	0630	21	4	4	1	0	9.0	28.0	5	1		1	1.9
19	82	11	10	0655	20	5	5	2	-25	9.0	24.0					1.9
19	82	11	10	0710	2	3	4	2	-40		0.0					1.9
19	82	11	10	0715	2	4	4	2	-45		0.0	5	4		9	2.0
19	82	11	10	0715	2	4	4	2	-45		0.0	5	1		4	2.0
19	82	11	10	0730	3	5	6	2	-60	8.0	0.0					2.0
19	82	11	10	0735	3	6	6	2	-65	8.0	0.0					2.0
19	82	11	10	0740	1	9	12	2	-70	8.5	0.0	5	1		3	2.1
19	82	11	10	0740	1	9	12	2	-70	8.5	0.0	5	4		4	2.1
19	82	11	10	0745	1	10	12	2	-75	8.5	0.0					2.1
19	82	11	10	0755	4	4	4	2	-85	9.0	0.0					2.2
19	82	11	10	0810	17	1	1	2	-100							2.2
19	82	11	10	0815	15	1	1	2	-105							2.3
19	82	11	10	0820	14	1	1	2	-110							2.3
19	82	11	10	0825	151	1	1	2	-115							2.3
19	82	11	10	0835	18	1	2	2	-125							2.4
19	82	11	10	0840	18	2	2	2	-130							2.5
19	82	11	10	0845	7	7	8	2	-135	9.0	0.0	7	4		1	2.5

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	TO SLACK	MIN		SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	TIDE HEIGHT METER
										C	SAL					METER
19	82	11	10	0850	7	8	8	2	-140	9.0	0.0					2.6
19	82	11	10	0900	8	7	8	2	-150	9.0	0.0	7	1		7	2.7
19	82	11	10	0900	8	7	8	2	-150	9.0	0.0	6	3		1	2.7
19	82	11	10	0905	8	8	8	2	-155	9.0	0.0	6	3		1	2.7
19	82	11	10	0915	10	7	8	2	-165	9.0	0.0	3	3	3	1	2.8
19	82	11	10	0920	10	8	8	2	-170	9.0	0.0	5	4		1	2.9
19	82	11	10	0930	11	3	3	2	-180	8.0	0.0					3.0
19	82	11	10	0935	1	11	12	2	-185	9.0	0.0					3.0
19	82	11	10	0940	1	12	12	2	-190	9.0	0.0					3.1
20	82	12	13	1940	1	1	12	1	185	6.0	0.0					2.1
20	82	12	13	1945	1	2	12	1	180	6.0	0.0					2.1
20	82	12	13	2000	3	1	4	1	165	6.0	1.0					2.0
20	82	12	13	2010	3	2	4	1	155	6.0	1.0	5	1		1	1.9
20	82	12	13	2020	2	1	3	1	145	6.0	0.0	5	4		8	1.9
20	82	12	13	2020	2	1	3	1	145	6.0	0.0	5	1		5	1.9
20	82	12	13	2025	2	2	3	1	140	6.0	0.0					1.8
20	82	12	13	2055	7	1	8	1	110	6.5	0.0	5	4		8	1.5
20	82	12	13	2055	7	1	8	1	110	6.5	0.0	5	1		5	1.5
20	82	12	13	2100	7	2	8	1	105	6.5	0.0	5	4		2	1.4
20	82	12	13	2100	7	2	8	1	105	6.5	0.0	5	1		1	1.4
20	82	12	13	2120	4	1	1	1	85	6.0	0.0					1.2
20	82	12	13	2200	1	3	12	1	45	6.0	0.0					1.1
20	82	12	13	2210	1	4	12	1	35	6.0	0.0					1.0
20	82	12	14	0850	7	3	8	1	175	6.5	0.0					3.9
20	82	12	14	0855	7	4	8	1	170	6.5	0.0					3.9
20	82	12	14	0910	8	1	4	1	155	6.5	0.0					3.8
20	82	12	14	0915	8	2	4	1	150	6.5	0.0					3.8
20	82	12	14	0925	1	5	12	1	140	6.0	8.0					3.8
20	82	12	14	0930	1	6	12	1	135	6.0	8.0					3.8
20	82	12	14	0950	10	1	4	1	115	6.0	0.0					3.8
20	82	12	14	0955	10	2	4	1	110	6.0	0.0					3.8
20	82	12	14	1000	33	1	2	1	105	7.0	7.0					3.7
20	82	12	14	1005	33	2	2	1	100	7.0	7.0					3.7

CAMPBELL RIVER - 1982 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN			SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	TIDE HEIGHT METER
									TO SLACK	TEMP C	SAL					
20	82	12	14	1020	152	1	2	1	85	7.0	8.0					3.7
20	82	12	14	1025	152	2	2	1	80	7.0	8.0					3.7
20	82	12	14	1030	153	1	1	1	75	7.0	6.0					3.7
20	82	12	14	1810	1	7	12	1	-180	6.5	10.0					3.0
20	82	12	14	1815	1	8	12	1	-185	6.5	10.0					3.0
20	82	12	14	1835	7	5	8	1	-205	6.0	0.0	5	1		4	2.9
20	82	12	14	1835	7	5	8	1	-205	6.0	0.0	5	4		10	2.9
20	82	12	14	1840	7	6	8	1	-210	6.0	0.0	5	4		2	2.9
20	82	12	14	1854	8	3	4	1	-224	6.5	0.0	5	1		2	2.8
20	82	12	14	1900	8	4	4	1	-230	6.5	0.0					2.7
20	82	12	14	1911	10	3	4	1	-241	7.0	0.0	5	1		1	2.7
20	82	12	14	1911	10	3	4	1	-241	7.0	0.0	5	4		1	2.7
20	82	12	14	1916	10	4	4	1	239	7.0	0.0	5	1		1	2.6
20	82	12	14	1916	10	4	4	1	239	7.0	0.0	5	4		1	2.6
20	82	12	14	1928	11	1	2	1	227	6.0	0.0					2.6
20	82	12	14	1936	11	2	2	1	219	6.0	0.0	6	3		1	2.5
20	82	12	14	1947	3	3	4	1	208	6.5	6.0	5	1		2	2.4
20	82	12	14	1947	3	3	4	1	208	6.5	6.0	5	4		1	2.4
20	82	12	14	1955	3	4	4	1	200	6.5	6.0					2.3
20	82	12	14	2011	1	9	12	1	184	6.5	2.5	5	4		4	2.1
20	82	12	14	2016	1	10	12	1	179	6.5	2.5					2.0
20	82	12	14	2028	2	3	3	1	167	7.0	2.0					2.0
20	82	12	14	2049	7	7	8	1	146	6.0	0.0	5	4		5	1.9
20	82	12	14	2049	7	7	8	1	146	6.0	0.0	3	3	3		1.9
20	82	12	14	2100	7	8	8	1	135	6.0	0.0	5	1		6	1.7
20	82	12	14	2125	21	1	1	1	110							1.5
20	82	12	15	0905	47	1	1	1	-190	5.9	0.0					4.0
20	82	12	15	0915	48	1	2	1	-200	5.8	0.0					4.0
20	82	12	15	0920	48	2	2	1	-205	5.8	0.0					3.9
20	82	12	15	0955	1	11	12	1	170	5.0	2.3					3.8
20	82	12	15	1000	1	12	12	1	165	5.0	2.3					3.8
20	82	12	15	1015	20	1	1	1	150	8.0	31.7					3.8



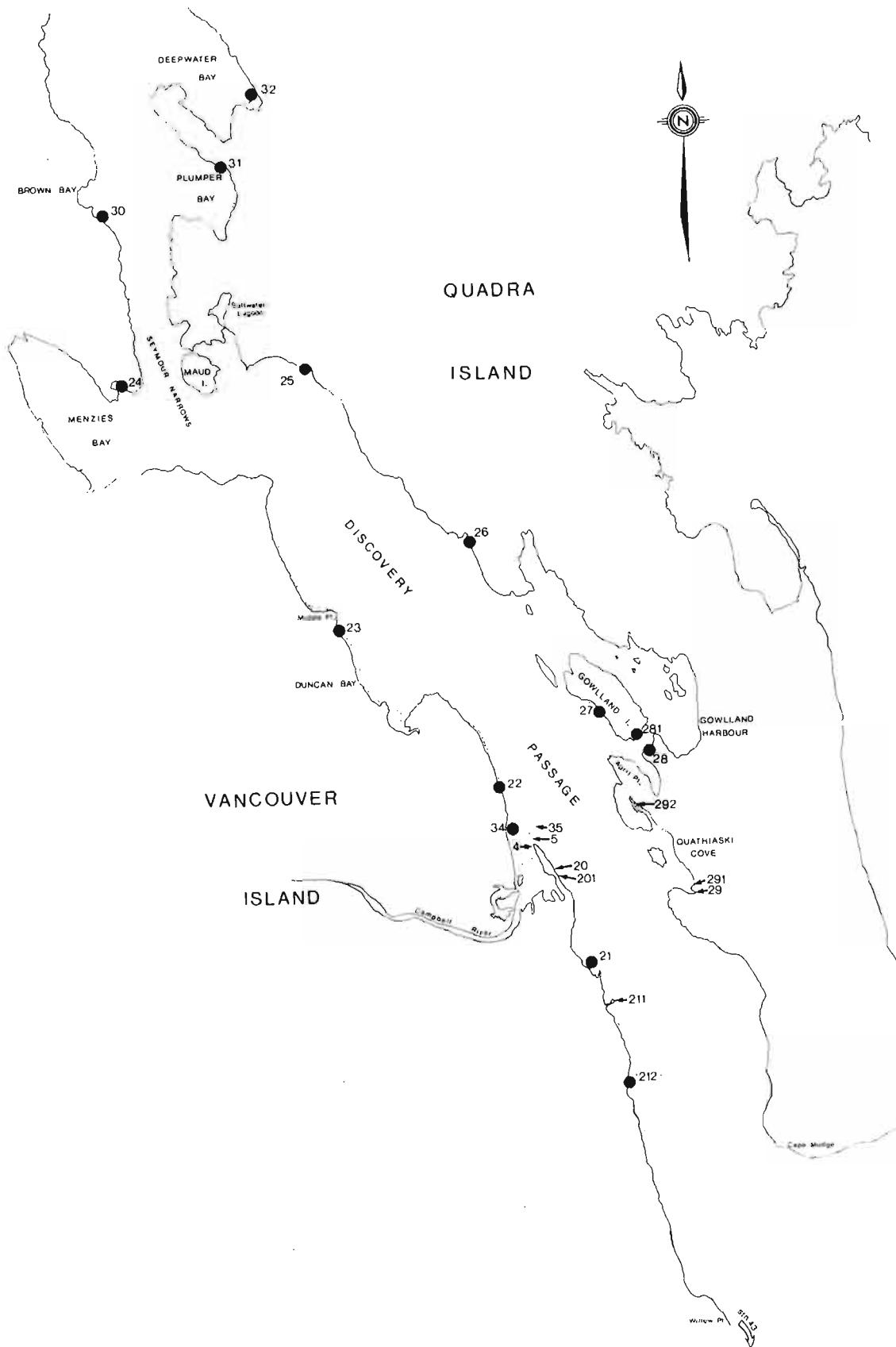


Fig. 1. Discovery Passage station locations.

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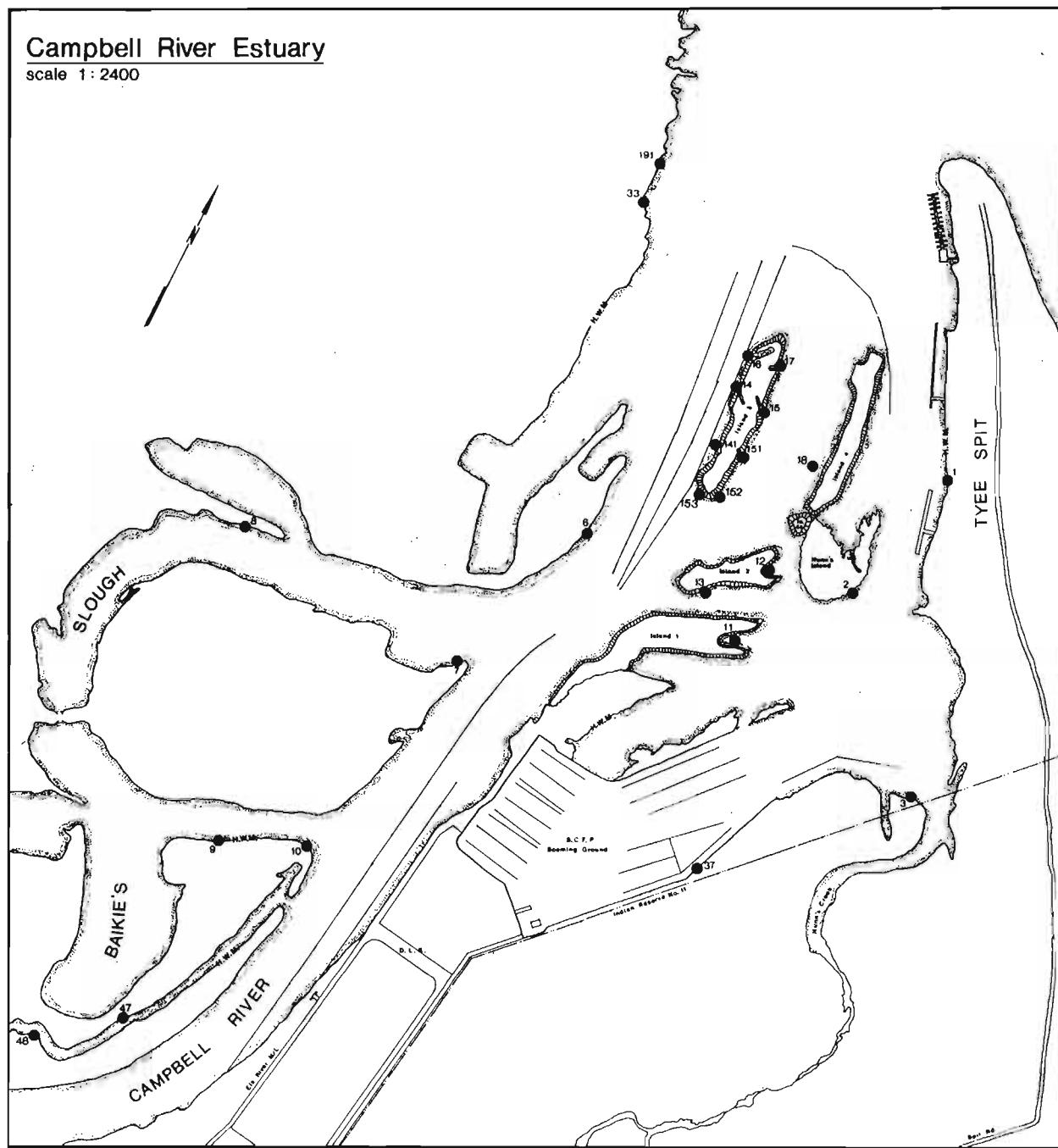


Fig. 2. Campbell River Estuary station locations.

