

# **Salmonid Catch-Data from Campbell River and Discovery Passage 1983**

T. J. Brown, C. D. McAllister,  
C. D. Levings, M. Kotyk, B. D. Chang,  
and J. S. Macdonald

Department of Fisheries and Oceans  
Fisheries Research Branch  
Pacific Biological Station  
Nanaimo, B.C. V9R 5K6

March 1984



**Canadian Data Report of  
Fisheries and Aquatic Sciences  
No. 444**



Government of Canada  
Fisheries and Oceans

Gouvernement du Canada  
Pêches et Océans

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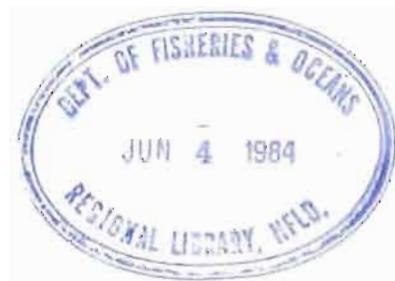
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Les numéros 1 à 25 de cette série ont été publiés à titre de Records statistiques, Service des pêches et de la mer. Les numéros 26-160 ont été publiés à titre de Rapports statistiques du Service des pêches et de la mer, Ministère des Pêches et de l'Environnement. Le nom de la série a été modifié à partir du numéro 161.

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Canadian Data Report of  
Fisheries and Aquatic Sciences No. 444

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SALMONID CATCH-DATA FROM CAMPBELL RIVER  
AND DISCOVERY PASSAGE, 1983

by

T. J. Brown<sup>1</sup>, C. D. McAllister<sup>1</sup>, C. D. Levings<sup>2</sup>, M. Kotyk<sup>2</sup>,  
B. D. Chang<sup>2</sup>, and J. S. Macdonald<sup>2</sup>

<sup>1</sup>Department of Fisheries and Oceans  
Salmon Habitat Research Section  
Fisheries Research Branch  
Pacific Biological Station  
Nanaimo, British Columbia V9R 5K6

<sup>2</sup>West Vancouver Laboratory  
Salmon Habitat Research Section  
Fisheries Research Branch  
4160 Marine Drive  
West Vancouver, B.C. V7V 1N6

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Cat. No. Fs 97-4/444

ISSN 0706-6465

ABSTRACT

Brown, T. J., C. D. McAllister, C. D. Levings, M. Kotyk, B. D. Chang, and J. S. Macdonald. 1984. Salmonid catch-data from Campbell River and Discovery Passage, 1983. Can. Data Rep. Fish. Aquat. Sci. 444: iii + 97 p.

The salmonid catch data was obtained by beach seining during 19 trips to Campbell River from January to December 1983. This report presents its data in chronological order sorted by species and group codes.

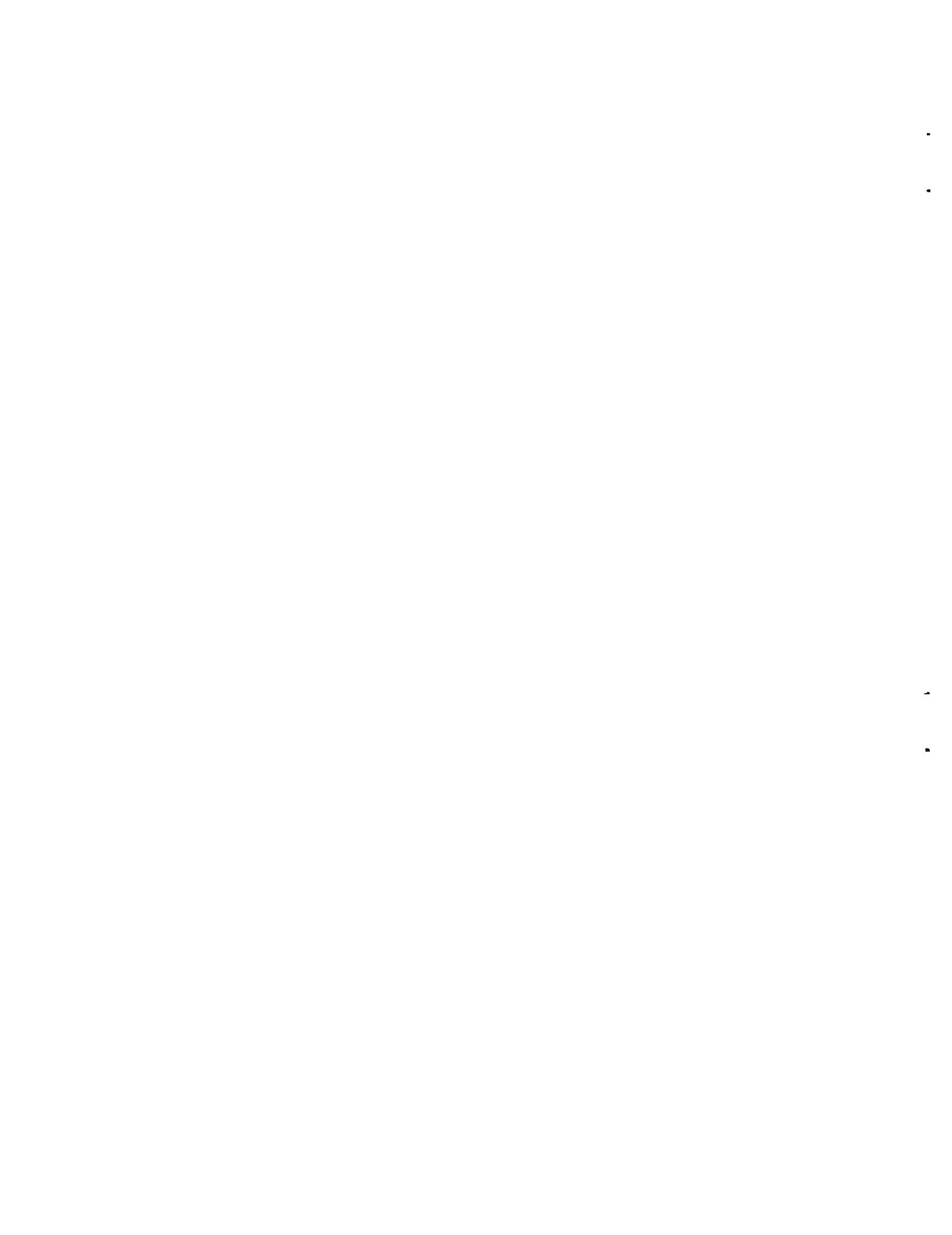
Key words: Campbell River, beach seine, salmonid.

RÉSUMÉ

Brown, T. J., C. D. McAllister, C. D. Levings, M. Kotyk, B. C. Chang, and J. S. Macdonald. 1984. Salmonid catch-data from Campbell River and Discovery Passage, 1983. Can. Data Rep. Fish. Aquat. Sci. 444: iii + 97 p.

De janvier à décembre 1983, la senne de rivage a été utilisée lors de 19 expéditions de pêche à la rivière Campbell pour obtenir des données sur les prises de salmonidés. Ces données, classées par espèce et par code de groupe, sont présentées dans le présent rapport par ordre chronologique.

Mots clés: Rivière Campbell, senne de rivage, salmonidés.



## INTRODUCTION

Data on the 1983 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 continuing data for design and assessment of experiments in which tagged chinook smolts are released directly into river, estuarine, transition, and marine habitats.
3. To compare estuarine dependency between wild and hatchery chinook, and between hatchery chinook released at different sizes and times. (Bilton et al. in press).
4. To assess the use of the new islands and marsh habitat (Brownlee et al.), of areas from which logging debris has been removed, and the newly constructed log pond by juvenile salmonids.

Data from coded wire tags (CWT) obtained from 1982 samples of juvenile chinook salmon taken during the previous survey are recorded by Gordon et al. (1983). The 1983 CWT (Kotyk et al., in press) and length-weight data (Chang et al., in press) will be published separately.

## MATERIALS AND METHODS

Nineteen trips of two to five days were made to the Campbell River area from January to December 1983 (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 (5 mm stretched mesh), and depth 1.5 m. The sampling was carried out at 49 stations from Kanish 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 duplicate sets were made at each station with the use of 5 m inflatable boats. Species and marked specimens of salmonid were identified and counted.

The catches were usually held in the bunt of the net while being counted and subsampled. When the numbers were too large for this to be feasible they were held in floating pens. The subsampled fish were preserved in 10% formalin for length weight determinations and stomach content analysis. The coded wire tags were read to determine origins, experimental releases, 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 RS5 salinometer or an AO refractometer.

## RESULTS

During the 19 sampling trips there were 1690 sets made and 40731 salmonids were identified and counted. The data are presented in Table 3.

## REFERENCES

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- Chang, B. D., M. S. Kotyk, T. J. Brown, C. D. Levings, C. D. McAllister, and J. S. Macdonald. 1984. Length and weight for unmarked juvenile salmon sampled in the Campbell River estuary and Discovery Passage, 1983. Can. Data Rept. Fish. Aquat. Sci. in press.
- Gordon, D. K., M. Kotyk, T. J. Brown, C. D. Levings, and C. D. McAllister. 1983. Data record on coded wire tags recovered from juvenile chinook at Campbell River estuary and Discovery Passage, 1982. Can. Data Rept. Fish. Aquat. Sci. 403:
- Kotyk, M. S., B. D. Chang, T. J. Brown, C. D. Levings, C. D. McAllister, and J. S. Macdonald. 1984. Data record on coded wire tags recovered from juvenile chinook and Campbell River estuary and Discovery Passage, 1983. Can. Data Rept. Fish. Aquat. Sci. in press.

Table 1. Sampling periods in 1983.

Trip No.	Date
1	Jan. 26-28
2	Feb. 22-24
3	Mar. 14-17
4	Mar. 28-30
5	April 12-14
6	April 20-25
7	May 5-9
8	May 16-19
9	May 26-29
10	June 6-9
11	June 16-19
12	July 7-10
13	July 18-21
14	Aug. 2-5
15	Aug. 15-18
16	Sept. 6-8
17	Oct. 3-6
18	Nov. 7-9
19	Dec. 6-7

Table 2. Station descriptions and habitat types.

Station designation (number, vernacular)	Description, habitat
1 (M. Ramp)	Beside Connair 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 beach by wooden bulkhead, west side of Campbell River; moderate drop-off.
7 (NBM)	South shore of northarm 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.
10 (SBM)	South 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.
111 (Grass Isl.)	North side of Natural island south of Island No. 1; sand/mud marsh at higher elevation; steep drop for 1 m then moderate slope.
13	South 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.

Table 2 (cont'd)

Station designation (number, vernacular)	Description, habitat
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; upstream 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; upstream groove on Spit side; transplanted marsh at higher elevations; gravel, mud/wood/algae at lower elevations; moderate slope.
16 (Isl. No. 3 L.R.)	Experimental tidal groove on Island No. 3; downstream 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; downstream 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.
20 (Boat Ramp)	Next to boat launch ramp on east side of Tyee Spit; gravel/cobble beach; moderate slope.
21 (McDonald's)	Est. 200 m north of 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 Painter's)	Est. 500 m north of Painter's Lodge; sand beach; boulders in lower elevation; moderate slope.

Table 2 (cont'd)

Station designation (number, vernacular)	Description, habitat
23 (Middle Point)	Est. 700 m south of Middle Point; sand with boulders in lower elevations; inside a kelp bed; shallow slope.
24 (Nymph Cove)	Small cove in west side of southern entrance to Seymour Narrows; gravel with boulders in lower elevations; inside a kelp bed; steep slope; sand flat with eelgrass on west beach.
241 (Menzies II)	Northeast corner of Menzies Bay, cobble beach, shallow slope with log booms adjacent.
25 (Maude Beach)	Beach est. 1.5 km southeast of entrance to Saltwater Lagoon; gravel in higher elevations, mud, eelgrass in lower elevation, kelp bed; shallow slope.
27 (Outer Gowlland)	Beach on southwest 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 boulders; high sea cucumber/sea urchin population; moderate to shallow slope with steep drop-off.
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.
292 (Unkak Cove)	Cove at north end of Quathiaski Cove; sand/mud; eelgrass patches; shallow slope.
30 (Brown Bay)	Small bay at northwest entrance to Seymour Narrows; approximately 500 m south of Browns Bay; high density kelp bed; cobble with boulders 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.

Table 2 (cont'd)

Station designation (number, vernacular)	Description, habitat
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 (stn 321).
33 (Bev's Ramp)	Beach beside shipyard/marine ways on northwest side of Campbell River; gravel/sand; shallow slope.
34 (Painter's Channel)	Eastern shore on a channel near Painters Lodge 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 (Fred's Slough)	Small beach on channel south of Baikie's Slough; overgrown with willows; wood debris, backing onto Raven Lumber sorting yard; shallow slope.
48 (Fred's Elbow)	Small beach in a bend upstream of station 47 in a channel south of Baikie's Slough; gravel; across from Raven Lumber sorting yard; moderate slope.
321 (Old DWB)	Beach at old log dump site on east side of Deepwater Bay, sand/cobble; moderate slope.
322 (Sea Lion Cove)	Beach in southwest corner of Deepwater Bay; gravel/sand beach; shallow slope, eelgrass at lower elevation.
323 (Stn. B)	A small beach on Quadra Island 2 km north of Deepwater Bay; rocky beach, kelp bed and moderate slope.
324 (Stn. C)	A small sand beach at Bodega Point; moderate slope.
325 (Stn. E)	A beach on Quadra Island beside Nixon Island in north entrance to Kanish Bay; small freshwater drainage, shallow slope.
326 (Stn. F)	A cobble beach 100 m north of McMullen Point; moderate slope.

Table 2 (cont'd)

Station designation (number, vernacular)	Description, habitat
327 (Stn. G)	Beach 1 1/4 km south of McMullen Point with small freshwater drainage; moderate slope.
328 (Stn. H)	A cobble beach 2 km north of Browns Bay; small freshwater drainage, kelp bed and moderate slope.

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

Trip number	- corresponds to the consecutive sampling trips from January to December 1983 (see Table 1).
Date (year, month, day)	- the catch data are arranged in chronological order except for trips 6 and 9 when two beach seines were used.
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 ( $^{\circ}$ C).
Sal.	- salinity ( $^{^{\circ}}/\text{oo}$ )
Species code	<ul style="list-style-type: none"><li>- 1 pink salmon</li><li>- 2 chum salmon</li><li>- 3 coho salmon</li><li>- 4 sockeye salmon</li><li>- 5 chinook salmon</li><li>- 6 cutthroat trout</li><li>- 7 steelhead trout</li><li>- 10 unidentified</li></ul>
Group code	<ul style="list-style-type: none"><li>- 1 marked (CWT) - adipose fin clip.</li><li>- 2 unmarked hatchery - distinguished from the wild population early in the year by size.</li><li>- 3 wild - distinguished from the hatchery fish by size.</li><li>- 4 not specified. This group is used when the wild fish and unmarked hatchery fish are non-distinguishable by size.</li></ul>
Stage code	<ul style="list-style-type: none"><li>- 1 alewife</li><li>- 2 fingerling</li><li>- 3 fry</li><li>- 4 smolt</li><li>- 5 grilse</li><li>- 6 adult</li><li>- missing data</li></ul>
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Table 3 (cont'd)

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Catch	- the total catch by species and group.
Tide height meters	- the tide height in meters at the time of each set.

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Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - 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	TEMP SAL													
1	83	1	26	1915	7	1	8	1	150	5.0	0.0	5	4		2	1.2	
1	83	1	26	1920	7	2	8	1	145	5.0	0.0	5	1		1	1.2	
1	83	1	26	1931	8	1	4	1	134	5.0	0.0	5	4		1	1.1	
1	83	1	26	1940	8	2	4	1	125	5.0	0.0					1.1	
1	83	1	26	1958	1	1	8	1	107	5.5	0.0					0.9	
1	83	1	26	2003	1	2	8	1	102	5.5	0.0					0.9	
1	83	1	26	2020	2	1	6	1	85	5.0	0.0	5	1		1	0.8	
1	83	1	26	2027	2	2	6	1	78	5.0	0.0					0.7	
1	83	1	26	2037	3	1	7	1	68	6.0	0.0	5	1		1	0.7	
1	83	1	26	2047	3	2	7	1	58	6.0	0.0					0.6	
1	83	1	26	2132	1	3	8	1	13	5.0	0.0					0.5	
1	83	1	26	2140	1	4	8	1	5	5.0	0.0					0.4	
1	83	1	26	2155	5	3	7	2	-10	5.0	0.0	5	4		4	0.4	
1	83	1	26	2155	3	3	7	2	-10	5.0	0.0	5	1		1	0.4	
1	83	1	27	1725	10	1	4	1	-185	5.0	0.0					3.1	
1	83	1	27	1731	10	2	4	1	-191	5.0	0.0					3.0	
1	83	1	27	1740	7	3	8	1	-200	5.0	0.0					3.0	
1	83	1	27	1745	7	4	8	1	-205	5.0	0.0					2.9	
1	83	1	27	1755	8	3	4	1	-215	5.0	0.0					2.8	
1	83	1	27	1800	8	4	4	1	-220	5.0	0.0					2.7	
1	83	1	27	1810	10	3	4	1	-230	5.0	0.0					2.7	
1	83	1	27	1815	10	4	4	1	-235	5.0	0.0					2.6	
1	83	1	27	1822	7	5	8	1	-242	5.0	0.0					2.5	
1	83	1	27	1835	7	6	8	1	240	5.0	0.0					2.4	
1	83	1	27	1845	11	1	2	1	230	5.0	0.0	5	4		5	2.3	
1	83	1	27	1845	11	1	2	1	230	5.0	0.0	5	1		1	2.3	
1	83	1	27	1850	11	2	2	1	225	5.0	0.0					2.3	
1	83	1	27	1905	7	7	8	1	210	5.0	0.0					2.1	
1	83	1	27	1910	7	8	8	1	205	5.0	0.0					2.0	
1	83	1	27	1950	1	5	8	1	165	5.0	0.0	5	4		4	1.8	
1	83	1	27	1950	1	5	8	1	165	5.0	0.0	5	1		1	1.8	
1	83	1	27	2000	1	6	8	1	155	5.0	0.0					1.7	
1	83	1	27	2012	2	3	6	1	143	5.5	0.0	5	4		8	1.6	

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - 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					
1	83	1	27	2020	2	4	6	1	135	5.5	0.0					1.4
1	83	1	27	2037	3	4	7	1	118	5.0	0.0	5	4		1	1.2
1	83	1	27	2045	3	5	7	1	110	5.0	0.0					1.1
1	83	1	27	2105	20	1	1	1	90	7.0	24.0					0.9
1	83	1	27	2130	1	7	8	1	65	5.0	4.0	5	4		1	0.6
1	83	1	27	2130	1	7	8	1	65	5.0	4.0	5	1		1	0.6
1	83	1	27	2140	1	8	8	1	55	5.0	4.0					0.5
1	83	1	27	2145	2	5	6	1	50	5.5	6.0					0.4
1	83	1	27	2150	2	6	6	1	45	5.5	6.0	5	4		1	0.3
1	83	1	27	2205	3	6	7	1	30	5.0	0.0	5	4		1	0.3
1	83	1	27	2205	3	6	7	1	30	5.0	0.0	5	1		1	0.3
1	83	1	27	2215	3	7	7	1	20	5.0	0.0	5	1		1	0.2
1	83	1	27	2215	3	7	7	1	20	5.0	0.0	5	4		1	0.2
2	83	2	22	1548	7	1	8	1	232			5	4		1	2.3
2	83	2	22	1550	7	2	8	1	230							2.3
2	83	2	22	1610	21	1	2	1	210	9.0	28.0					2.1
2	83	2	22	1615	21	2	2	1	205	9.0	28.0					2.1
2	83	2	22	1635	20	1	4	1	185	8.0	29.0					2.0
2	83	2	22	1640	20	2	4	1	180	8.0	29.0					2.0
2	83	2	22	1910	10	1	4	1	30	5.0	0.0	7	1		1	2.0
2	83	2	22	1915	10	2	4	1	25	5.0	0.0					1.0
2	83	2	22	1925	7	3	8	1	15			5	1		1	1.0
2	83	2	22	1935	7	4	8	1	5			2	3		1	1.0
2	83	2	22	1950	8	1	4	2	-10	6.0	0.0	5	4		3	1.0
2	83	2	22	1950	8	1	4	2	-10	6.0	0.0	6	3		1	1.0
2	83	2	22	1950	8	1	4	2	-10	6.0	0.0	7	1		1	1.0
2	83	2	22	1950	8	1	4	2	-10	6.0	0.0	3	3	3	1	1.0
2	83	2	22	1955	8	2	4	2	-15	6.0	0.0	7	1		1	1.0
2	83	2	22	1955	8	2	4	2	-15	6.0	0.0	2	3		1	1.0
2	83	2	22	2015	3	1	6	2	-35	6.0	0.0	5	4		1	1.0
2	83	2	22	2020	3	2	6	2	-40	6.0	0.0	5	1		1	1.0
2	83	2	22	2025	2	1	6	2	-45	6.0	0.0	5	4		1	1.0

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - 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	TEMP SAL					
2	83	2	22	2030	2	2	6	2	-30	6.0	0.0					1.1
2	83	2	22	2040	1	1	6	2	-60	6.0	0.0					1.1
2	83	2	22	2045	1	2	6	2	-65	6.0	0.0					1.2
2	83	2	22	2100	4	1	2	2	-80	6.0	0.0					1.2
2	83	2	22	2105	4	2	2	2	-85	6.0	0.0					1.3
2	83	2	22	2117	11	1	1	2	-97		0.0					1.4
2	83	2	22	2125	13	1	2	2	-105		0.0	5	4		1	1.5
2	83	2	22	2130	13	2	2	2	-110		0.0					1.6
2	83	2	22	2200	15	1	1	2	-140	6.0	0.0					1.6
2	83	2	22	2205	14	1	1	2	-145	6.0	0.0	5	4		1	1.9
2	83	2	23	1730	20	3	4	1	185	8.0	30.0					1.7
2	83	2	23	1738	20	4	4	1	177	8.0	30.0					1.6
2	83	2	23	1754	10	3	4	1	161	6.0	0.0					1.5
2	83	2	23	1758	10	4	4	1	157	6.0	0.0					1.5
2	83	2	23	1805	7	5	8	1	150	6.0	0.0					1.5
2	83	2	23	1808	7	6	8	1	147	6.0	0.0					1.5
2	83	2	23	1823	1	3	6	1	132	6.0	0.0	5	4		1	1.2
2	83	2	23	1830	1	4	6	1	125	6.0	0.0					1.2
2	83	2	23	1840	2	3	6	1	115	6.0	0.0					1.2
2	83	2	23	1846	2	4	6	1	109	6.0	0.0					1.1
2	83	2	23	1855	3	3	6	1	100	7.0	1.0					1.1
2	83	2	23	1904	3	4	6	1	91	7.0	1.0	5	4		1	1.0
2	83	2	23	1930	1	5	6	1	65	6.0	0.0					0.9
2	83	2	23	1935	1	6	6	1	60	6.0	0.0					0.9
2	83	2	23	1944	2	5	6	1	51	6.0	0.0					0.9
2	83	2	23	1949	2	6	6	1	46	6.0	0.0					0.8
2	83	2	23	1958	3	5	6	1	37	7.0	0.0					0.8
2	83	2	23	2003	3	6	6	1	32	7.0	0.0					0.8
2	83	2	23	2032	7	7	8	1	3	6.0	0.0	5	3		1	0.7
2	83	2	23	2039	7	8	8	2	-4	6.0	0.0	5	1		1	0.8
2	83	2	23	2047	8	3	4	2	-12	6.0	0.0	6	3		1	0.8
2	83	2	23	2047	8	3	4	2	-12	6.0	0.0	5	4		1	0.8
2	83	2	23	2059	8	4	4	2	-24	6.0	0.0					0.8

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - 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	83	3	14	2007	10	1	10	1	-202	6.0	0.0					2.9
3	83	3	14	2012	10	2	10	1	-207	6.0	0.0	5	1		1	2.9
3	83	3	14	2012	10	2	10	1	-207	6.0	0.0	5	3		1	2.9
3	83	3	14	2025	7	1	8	1	200	6.0	0.0					2.7
3	83	3	14	2030	7	2	8	1	195	6.0	0.0	5	3		3	2.7
3	83	8	14	2040	8	1	4	1	185	6.0	0.0					2.6
3	83	3	14	2045	8	2	4	1	180	6.0	0.0	2	3		1	2.6
3	83	3	14	2045	8	2	4	1	180	6.0	0.0	5	4	4	1	2.6
3	83	3	14	2103	4	1	6	1	162	6.0	0.0	2	3		3	2.4
3	83	3	14	2106	4	2	6	1	159	6.0	0.0					2.4
3	83	3	14	2125	1	1	6	1	140	6.0	0.0					2.2
3	83	3	14	2130	1	2	6	1	135	6.0	0.0	5	3		1	2.1
3	83	3	14	2143	2	1	2	1	122	6.0	0.0					2.0
3	83	3	14	2150	2	2	2	1	115	6.0	0.0					2.0
3	83	3	14	2202	3	1	6	1	103	6.0	0.0	5	4	4	1	1.9
3	83	3	14	2210	3	2	6	1	95	6.0	0.0	5	4	4	1	1.8
3	83	3	14	2225	20	1	6	1	80	8.0	28.0					1.7
3	83	3	14	2230	20	2	0	1	75	8.0	28.0	2	3		2	1.7
3	83	3	14	2255	7	3	8	1	50	6.0	0.0	5	4	4	1	1.6
3	83	3	14	2255	7	3	8	1	50	6.0	0.0	2	3		1	1.6
3	83	3	14	2255	7	3	8	1	50	6.0	0.0	5	3	3	1	1.6
3	83	3	14	2302	7	4	8	1	43	6.0	0.0	5	3	3	1	1.6
3	83	3	14	2315	10	3	10	1	30	6.0	0.0	5	4	4	1	1.6
3	83	3	14	2320	10	4	10	1	25	6.0	0.0	5	4	4	2	1.6
3	83	3	14	2320	10	4	10	1	25	6.0	0.0	5	3	3	1	1.6
3	83	3	14	2340	20	3	6	1	5	7.0	18.0	2	3		4	1.6
3	83	3	14	2348	20	4	6	1	0	7.0	18.0	1	4		1	1.6
3	83	3	15	0007	4	3	6	2	-22	5.5	0.0					1.6
3	83	3	15	0015	4	4	6	2	-30	5.5	0.0					1.6
3	83	3	15	1015	10	5	10	1	155	5.5	2.0					2.7
3	83	3	15	1020	10	6	10	1	150	5.5	2.0					2.7
3	83	3	15	1030	47	1	6	1	-140	5.5	0.0	5	3	3	3	2.6
3	83	3	15	1030	47	1	6	1	-140	5.5	0.0	2	3		1	2.6

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - 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	83	3	15	1035	47	2	6	1	-135	5.5	0.0	2	3	3	3	2.6
3	83	3	15	1035	47	2	6	1	135	5.5	0.0	3	3	3	1	2.6
3	83	3	15	1044	7	5	8	1	136	6.0	0.0					2.5
3	83	3	15	1050	7	6	8	1	120	6.0	0.0					2.5
3	83	3	15	1053	6	1	2	1	117	6.0	0.0					2.5
3	83	3	15	1057	6	2	2	1	113	6.0	0.0	3	3	3	1	2.4
3	83	3	15	1057	6	2	2	1	113	6.0	0.0	2	3	3	1	2.4
3	83	3	15	1057	6	2	2	1	113	6.0	0.0	5	3	3	1	2.4
3	83	3	15	1115	37	1	2	1	95	6.5	2.0					2.4
3	83	3	15	1125	37	2	2	1	85	6.5	2.0					2.3
3	83	3	15	1135	11	1	1	1	75			5	3	3	9	2.3
3	83	3	15	1135	11	1	1	1	75			2	3	3	1	2.3
3	83	3	15	1145	111	1	2	1	65	6.0	0.0					2.3
3	83	3	15	1150	111	2	2	1	60	6.0	0.0	6	3		1	2.3
3	83	3	15	1220	27	1	2	1	30	9.0	30.0					2.3
3	83	3	15	1230	27	2	2	1	20	9.0	30.0					2.3
3	83	3	15	1240	22	1	2	1	10	8.5	30.0					2.3
3	83	3	15	1245	22	2	2	1	5	8.5	30.0					2.3
3	83	3	15	2020	10	7	10	1	-160	6.0	0.0	5	3	3	1	2.9
3	83	3	15	2025	10	8	10	1	-165	6.0	0.0					2.8
3	83	3	15	2040	47	3	6	1	-180	5.0	0.0					2.7
3	83	3	15	2045	47	4	6	1	-185	5.0	0.0	2	3		5	2.7
3	83	3	15	2115	15	1	1	1	165	5.0	0.0	5	4	4	2	2.4
3	83	3	15	2115	15	1	1	1	165	5.0	0.0	5	3	3	4	2.4
3	83	3	15	2115	15	1	1	1	165	5.0	0.0	2	3	3	1	2.4
3	83	3	15	2125	14	1	1	1	155	5.0	0.0	5	4	4	2	2.3
3	83	3	15	2125	14	1	1	1	155	5.0	0.0	5	3	3	1	2.3
3	83	3	15	2125	14	1	1	1	155	5.0	0.0	2	3		2	2.3
3	83	3	15	2155	21	1	2	1	125	8.0	25.0	5	4	4	1	2.0
3	83	3	15	2200	21	2	2	1	120	8.0	25.0					2.0
3	83	3	15	2220	20	5	6	1	96	7.5	28.0					1.8
3	83	3	15	2230	20	6	6	1	90	7.5	28.0					1.8
3	83	3	15	2240	4	5	6	1	80	6.0	0.0	2	3		2	1.8

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - 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						
3	83	3	15	2240	4	5		6	1	80	6.0	0.0	5	3	3	1	1.8
3	83	3	15	2248	4	6		6	1	72	6.0	0.0	1	4		3	1.8
3	83	3	15	2300	1	3		6	1	60	5.0	0.0	5	4	4	1	1.7
3	83	3	15	2300	1	3		6	1	60	5.0	0.0	1	4		1	1.7
3	83	3	15	2300	1	3		6	1	60	5.0	0.0	2	3		1	1.7
3	83	3	15	2305	1	4		6	1	55	5.0	0.0	5	3	3	4	1.7
3	83	3	15	2305	1	4		6	1	55	5.0	0.0	5	4	4	1	1.7
3	83	3	15	2315	3	3		6	1	45	5.0	0.0					1.8
3	83	3	15	2320	3	4		6	1	40	5.0	0.0	5	4	4	1	1.8
3	83	3	16	0855	10	9		10	1	-165	5.0	2.0					3.1
3	83	3	16	0900	10	10		10	1	-170	5.0	2.0					3.1
3	83	3	16	0907	47	5		6	1	-177	6.0	0.0					3.0
3	83	3	16	0915	47	6		6	1	-185	6.0	0.0					3.0
3	83	3	16	0932	7	7		8	1	-202	5.0	0.0					2.9
3	83	3	15	0935	7	8		8	1	-205	5.0	0.0	5	3	3	1	2.9
3	83	3	16	0940	8	3		4	1	210	6.0	0.0					2.8
3	83	3	16	0945	8	4		4	1	205	6.0	0.0					2.8
3	83	3	16	0955	3	5		6	1	195	6.0	2.0					2.7
3	83	3	16	1000	3	6		6	1	190	6.0	2.0					2.7
3	83	3	16	1007	1	5		6	1	183	6.0	1.0					2.7
3	83	3	16	1012	1	6		6	1	178	6.0	1.0					2.6
4	83	3	28	1345	10	1		8	2	-120	5.8	0.0	1	4		1	2.3
4	83	3	28	1350	10	2		8	2	-125	5.8	0.0	1	4		1	2.4
4	83	3	28	1350	10	2		8	2	-125	5.8	0.0	5	3		1	2.6
4	83	3	28	1400	47	1		8	2	-135	5.8	0.0					2.6
4	83	3	28	1405	47	2		8	2	-140	5.8	0.0					2.7
4	83	3	28	1410	7	1		10	2	-145	5.9	0.5					2.7
4	83	3	28	1415	7	2		10	2	-150	5.9	0.5					2.7
4	83	3	28	1420	8	1		4	2	-155			5	3		1	2.7
4	83	3	28	1425	8	2		4	2	-160							2.8
4	83	3	28	1440	111	1		4	2	120	6.2	1.9					2.9
4	83	3	28	1445	111	2		4	2	115	6.2	1.9					3.0
4	83	3	28	1455	37	1		4	2	105	6.7	6.7	5	3		1	3.0

## Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - 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					
4	83	3	28	1500	37	2	4	2	100	6.7	6.7	5	3	1	3.1
4	83	3	28	1500	37	2	4	2	100	6.7	6.7	1	4	1	3.1
4	83	3	28	1515	1	1	8	2	85						3.2
4	83	3	28	1520	1	2	8	2	80			1	4	2	3.2
4	83	3	28	1520	1	2	8	2	80			2	3	2	3.2
4	83	3	28	1530	4	1	2	2	70						3.4
4	83	3	28	1535	4	2	2	2	65						3.4
4	83	3	28	1540	7	3	10	2	60	5.9	0.8				3.6
4	83	3	28	1545	7	4	10	2	55	5.9	0.8				3.6
4	83	3	28	2010	10	3	8	1	-210	6.0	1.0	2	3	2	2.8
4	83	3	28	2010	10	3	8	1	-210	6.0	1.0	5	3	1	2.8
4	83	3	28	2015	10	4	8	1	215	6.0	1.0	2	3	1	0.6
4	83	3	28	2025	47	3	8	1	205	5.7	0.0	5	3	2	2.7
4	83	3	28	2025	47	3	8	1	305	5.7	0.0	2	3	5	2.7
4	83	3	28	2030	47	4	8	1	200	5.7	0.0	5	3	2	2.7
4	83	3	28	2030	47	4	8	1	200	5.7	0.0	2	3	7	2.7
4	83	3	28	2040	7	5	10	1	190	5.9	0.8	5	3	1	2.6
4	83	3	28	2040	7	5	10	1	190	5.9	0.8	2	3	3	2.6
4	83	3	28	2045	7	6	10	1	185	5.9	0.8	5	3	2	2.5
4	83	3	28	2045	7	6	10	1	185	5.9	0.8	2	3	2	2.5
4	83	3	28	2105	151	1	2	1	165	5.7	0.2				2.4
4	83	3	28	2110	141	1	2	1	160			5	3	2	2.4
4	83	3	28	2110	141	1	2	1	160			2	3	2	2.4
4	83	3	28	2120	14	1	2	1	150			5	3	2	2.3
4	83	3	28	2120	14	1	2	1	150			2	3	1	2.3
4	83	3	28	2128	15	1	2	1	142	5.7	0.3	1	4	1	2.3
4	83	3	28	2128	15	1	2	1	142	5.7	0.3	5	3	1	2.3
4	83	3	28	2128	15	1	2	1	142	5.7	0.3	2	3	3	2.3
4	83	3	28	2135	17	1	2	1	135			2	3	5	2.2
4	83	3	28	2135	17	1	2	1	135			1	4	4	2.2
4	83	3	28	2140	16	1	2	1	130			1	4	1	2.2
4	83	3	28	2140	16	1	2	1	130			2	3	3	2.2
4	83	3	28	2140	16	1	2	1	130			5	3	2	2.2

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - CATCH DATA

TRIP		TIME	MIN						SPECIES	GROUP	STAGE	TIDE	HEIGHT					
NUM	BER	YEAR	MONTH	DAY	PST	SN	HAUL	TOTAL	SETS	TYPE	TO	TEMP	C	SAL	CODE	CODE	CATCH	METER
4	83	3	28	2210	11	1		2	1	100	5.7	1.0	5	3		2	2.1	
4	83	3	28	2220	3	1		2	1	90	5.8	4.8	5	3		1	2.0	
4	83	3	28	2225	3	2		2	1	85	5.8	4.8					1.9	
4	83	3	28	2235	2	1		2	1	75	5.6	1.0					1.8	
4	83	3	28	2240	2	2		2	1	70	5.6	1.0	1	4		1	1.8	
4	83	3	28	2250	1	3		8	1	60	5.6	1.2	5	3		1	1.7	
4	83	3	28	2255	1	4		8	1	55	5.6	1.2	2	3		9	1.7	
4	83	3	28	2255	1	4		8	1	55	5.6	1.2	5	3		4	1.7	
4	83	3	29	0925	11	2		2	1	190	5.9	3.5	2	3		1	2.6	
4	83	3	29	0935	111	3		4	1	180	6.0	3.5					2.6	
4	83	3	29	0940	111	4		4	1	180	6.0	3.5					2.6	
4	83	3	29	0945	18	1		2	1	170	5.9	1.1					2.5	
4	83	3	29	0950	18	2		2	1	165	5.9	1.1					2.5	
4	83	3	29	1000	151	2		2	1	155	5.9	1.1	2	3		4	2.4	
4	83	3	29	1000	151	2		2	1	155	5.9	1.1	5	3		1	2.4	
4	83	3	29	1008	141	2		2	1	157	5.9	2.2					2.4	
4	83	3	29	1010	14	2		2	1	145							2.4	
4	83	3	29	1017	15	2		2	1	138			5	3		6	2.3	
4	83	3	29	1017	15	2		2	1	138			2	3		20	2.3	
4	83	3	29	1020	17	2		2	1	135							2.3	
4	83	3	29	1025	16	2		2	1	130							2.3	
4	83	3	29	1040	47	5		8	1	115	5.9	0.0	2	3		323	2.1	
4	83	3	29	1040	47	5		8	1	115	5.9	0.0	5	3		110	2.1	
4	83	3	29	1040	47	5		8	1	115	5.9	0.0	3	3	1	1	2.1	
4	83	3	29	1040	47	5		8	1	115	5.9	0.0	3	3	3	1	2.1	
4	83	3	29	1055	47	6		8	1	100	5.9	0.0	5	3		39	2.1	
4	83	3	29	1055	47	6		8	1	100	5.9	0.0	2	3		16	2.1	
4	83	3	29	1105	10	5		8	1	90			2	3		39	2.0	
4	83	3	29	1105	10	5		8	1	90			5	3		12	2.0	
4	83	3	29	1110	10	6		8	1	85			2	3		1	1.9	
4	83	3	29	1115	7	7		10	1	80	5.9	1.0	5	3		1	1.9	
4	83	3	29	1120	7	8		10	1	75	5.9	1.0					1.9	
4	83	3	29	1130	1	5		8	1	65	6.1	2.3					1.8	

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - 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					
4	83	3	29	1135	1	6	8	1	60	6.1	2.3					1.8
4	83	3	29	2050	7	9	10	1	-200			2	5		4	2.7
4	83	3	29	2030	7	9	10	1	-200			5	3		3	2.7
4	83	3	29	2055	7	10	10	1	-205			5	3		1	2.7
4	83	3	29	2055	7	10	10	1	-205			2	3		2	2.7
4	83	3	29	2113	20	1	2	1	197			1	4		1	2.7
4	83	3	29	2113	20	1	2	1	197			2	3		1	2.7
4	83	3	29	2115	20	2	2	1	195							2.5
4	83	3	29	2130	47	7	8	1	180			2	3		10	2.5
4	83	3	29	2130	47	7	8	1	180			5	3		4	2.5
4	83	3	29	2140	47	8	8	1	170			2	3		4	2.5
4	83	3	29	2155	10	7	8	1	155			5	3		1	2.4
4	83	3	29	2155	10	7	8	1	155			2	3		2	2.4
4	83	3	29	2155	10	7	8	1	155			10	3		1	2.4
4	83	3	29	2200	10	8	8	1	150			5	3		1	2.4
4	83	3	29	2220	8	3	4	1	130			5	3		1	2.3
4	83	3	29	2220	8	3	4	1	130			6	3		1	2.3
4	83	3	29	2225	8	4	4	1	125			2	3		1	2.2
4	83	3	29	2225	8	4	4	1	125			5	3		1	2.2
4	83	3	29	2225	8	4	4	1	125			5	1		2	2.2
4	83	3	29	2255	1	7	8	1	95			2	3		3	2.1
4	83	3	29	2300	1	8	8	1	90			1	4		8	2.1
4	83	3	29	2300	1	8	8	1	90			2	3		2	2.1
4	83	3	30	1000	37	3	4	1	190			5	3		1	2.4
4	83	3	30	1005	37	4	4	1	185							2.3
5	83	4	12	1400	47	1	8	2	-140	9.0	0.0					2.6
5	83	4	12	1405	47	2	8	2	-145	9.0	0.0	5	3		3	2.6
5	83	4	12	1410	10	1	6	2	-150	8.5	0.0					2.7
5	83	4	12	1415	10	2	6	2	-155	8.5	0.0					2.7
5	83	4	12	1420	7	1	8	2	155	9.0	0.0					2.7
5	83	4	12	1425	7	2	8	2	150	9.0	0.0	2	3		1	2.7
5	83	4	12	1440	8	1	4	2	135	9.0	0.0					2.8
5	83	4	12	1445	8	2	4	2	130	9.0	0.0					2.9

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - CATCH DATA

TRIP															TIDE
NUM BER	YEAR	MONTH	DAY	PST	SN	HAUL	TOTAL SETS	TIDE TYPE	TO SLACK	TEMP C	SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	HEIGHT METER
5	83	4	12	1505	37	1	2	2	110	9.5	0.0				2.9
5	83	4	12	1510	37	2	2	2	105	9.5	0.0				3.0
5	83	4	12	1520	1	1	6	2	95	9.5	0.0	2	3		3.1
5	83	4	12	1525	1	2	6	2	90	9.5	0.0				3.2
5	83	4	12	1535	4	1	2	2	80	9.5	5.0				3.3
5	83	4	12	1540	4	2	2	2	75	9.5	5.0				3.4
5	83	4	12	1545	20	1	5	2	70	10.5	29.0				3.4
5	83	4	12	1550	20	2	5	2	65	10.5	29.0				3.5
5	83	4	12	2130	47	3	8	1	75		5	3		28	2.3
5	83	4	12	2130	47	3	8	1	75		2	3		21	2.3
5	83	4	12	2130	47	3	8	1	75		3	3	3	1	2.3
5	83	4	12	2135	47	4	8	1	70		5	3		11	2.3
5	83	4	12	2135	47	4	8	1	70		2	3		4	2.3
5	83	4	12	2145	10	3	6	1	60		5	3		3	2.2
5	83	4	12	2145	10	3	6	1	60		2	3		1	2.2
5	83	4	12	2150	10	4	6	1	55		7	3		1	2.2
5	83	4	12	2150	10	4	6	1	55		2	3		1	2.2
5	83	4	12	2150	10	4	6	1	55		5	3		1	2.1
5	83	4	12	2200	7	3	8	1	45		2	3		6	2.1
5	83	4	12	2200	7	3	8	1	45		5	3		5	2.1
5	83	4	12	2205	7	4	8	1	40		5	3		1	2.1
5	83	4	12	2205	7	4	8	1	40		2	3		2	2.1
5	83	4	12	2220	8	3	4	1	25		5	3		3	2.1
5	83	4	12	2220	8	3	4	1	25		2	3		5	2.1
5	83	4	12	2225	8	4	4	1	20		5	1	4	1	2.1
5	83	4	12	2225	8	4	4	1	20		7	3	4	1	2.1
5	83	4	12	2225	8	4	4	1	20		5	3	3	2	2.1
5	83	4	12	2225	8	4	4	1	20		2	3		2	2.1
5	83	4	12	2245	1	3	6	1	0		5	3		3	2.1
5	83	4	12	2245	1	3	6	1	0		2	3		4	2.1
5	83	4	12	2250	1	4	6	2	-5		5	3		7	2.1
5	83	4	12	2250	1	4	6	2	-5		2	3		11	2.1
5	83	4	12	2250	1	4	6	2	-5		1	4		1	2.1

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - 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	83	4	13	0925	32	1	2	1	150	8.5	30.0					2.3
5	83	4	13	0930	32	2	2	1	145	8.5	30.0					2.2
5	83	4	13	0955	31	1	2	1	120	8.5	30.6	2	3		1	2.2
5	83	4	13	1000	31	2	2	1	115	8.5	30.6					2.1
5	83	4	13	1110	30	1	2	1	45	8.6	30.2					1.7
5	83	4	13	1115	30	2	2	1	40	8.6	30.2					1.6
5	83	4	13	1130	24	1	2	1	25	8.8	30.8					1.6
5	83	4	13	1135	24	2	2	1	20	8.8	30.8	2	3		6	1.6
5	83	4	13	1155	241	1	2	1	0	9.3	27.8					1.5
5	83	4	13	1200	241	2	2	2	-5	9.3	27.8					1.6
5	83	4	13	1255	25	1	2	2	-60	10.4	29.8					1.7
5	83	4	13	1300	25	2	2	2	-65	10.4	29.8					1.9
5	83	4	13	1320	23	1	2	2	-85	9.8	30.6					1.9
5	83	4	13	1325	23	2	2	2	-90	9.8	30.6					2.0
5	83	4	13	1345	27	1	2	2	-110	8.5	30.6					2.0
5	83	4	13	1350	27	2	2	2	-115	8.5	30.6					2.0
5	83	4	13	1430	21	1	2	1	-155	10.0	29.3	2	3		1	2.3
5	83	4	13	1430	21	1	2	1	-155	10.0	29.3	5	4		3	2.3
5	83	4	13	1430	21	1	2	1	-155	10.0	29.3	1	4		1	2.3
5	83	4	13	1435	21	2	2	2	-160	10.0	29.3					2.3
5	83	4	13	1450	20	3	5	2	170							2.4
5	83	4	13	1455	20	4	5	2	165							2.5
5	83	4	13	1940	47	5	8	1	-120			5	3		1	3.4
5	83	4	13	1940	47	5	8	1	-120			2	3		1	3.4
5	83	4	13	1945	47	6	8	1	-125							3.4
5	83	4	13	1955	10	5	6	1	-135			5	3		2	3.3
5	83	4	13	2000	10	6	6	1	-140			5	3		3	3.3
5	83	4	13	2000	10	6	6	1	-140			2	3		1	3.3
5	83	4	13	2005	7	5	8	1	-145	9.2	0.0	7	3	4	1	3.2
5	83	4	13	2005	7	5	8	1	-145	9.2	0.0	2	3		4	3.2
5	83	4	13	2005	7	5	8	1	-145	9.2	0.0	5	3		15	3.2
5	83	4	13	2010	7	6	8	1	-150	9.2	0.0	5	3		5	3.2
5	83	4	13	2020	11	1	1	1	-160			2	3		2	3.2

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - 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	83	4	13	2020	11	1	1	1	-160				5	3		1	3.2
5	83	4	13	2040	111	1	2	1	160				2	3		1	3.1
5	83	4	13	2045	111	2	2	1	155								3.0
5	83	4	13	2055	3	1	2	1	145				2	3		5	3.0
5	83	4	13	2055	3	1	2	1	145				1	4		1	3.0
5	83	4	13	2100	3	2	2	1	140				2	3		2	3.0
5	83	4	13	2110	1	5	6	1	130				2	3		22	2.9
5	83	4	13	2110	1	5	6	1	130				5	3		11	2.9
5	83	4	13	2110	1	5	6	1	130				1	4		4	2.9
5	83	4	13	2115	1	6	6	1	125				2	3		10	2.9
5	83	4	13	2115	1	6	6	1	125				5	3		5	2.9
5	83	4	13	2115	1	6	6	1	125				1	4		2	2.9
5	83	4	13	2135	20	5	5	1	105				2	3		1	2.7
5	83	4	14	0830	151	1	1	1	-200								2.7
5	83	4	14	0835	141	1	1	1	-205								2.7
5	83	4	14	0905	47	7	8	1	205				5	3		3	2.4
5	83	4	14	0905	47	7	8	1	205				2	3		3	2.4
5	83	4	14	0905	47	7	8	1	205				3	3	3	1	2.4
5	83	4	14	0910	47	8	8	1	200				3	3	3	1	2.4
5	83	4	14	0910	47	8	8	1	200				5	3		3	2.4
5	83	4	14	0910	47	8	8	1	200				2	3		4	2.4
5	83	4	14	0920	7	7	8	1	190				2	3		7	2.3
5	83	4	14	0925	7	8	8	1	185				5	3		1	2.3
5	83	4	14	0930	6	1	2	1	180				2	3		1	2.3
5	83	4	14	0935	6	2	2	1	175				2	3		43	2.3
5	83	4	14	0935	6	2	2	1	175				5	3		2	2.3
5	83	4	14	1007	34	1	2	1	143	7.6	4.1						2.1
5	83	4	14	1015	34	2	2	1	135	7.6	4.1						2.0
6	83	4	21	1445	7	1	20	1	195				5	3		17	2.3
6	83	4	21	1445	7	1	20	1	195				3	4	4	1	2.3
6	83	4	21	1445	7	1	20	1	195				2	3		1	2.3
6	83	4	21	1450	7	2	20	1	190				5	3		16	2.2
6	83	4	21	1450	7	2	20	1	190				2	3		24	2.2

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - CATCH DATA

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
6	83	4	21	2025	1	1	18	2	-145		5	1		3 2.1
6	83	4	21	2025	1	1	18	2	-145		5	3		5 2.1
6	83	4	21	2025	1	1	18	2	-145		2	3		26 2.1
6	83	4	21	2025	1	1	18	2	-145		1	4		1 2.1
6	83	4	21	2030	1	2	18	2	-150		2	3		24 2.2
6	83	4	21	2030	1	2	18	2	-150		1	4		1 2.2
6	83	4	21	2045	2	1	2	1	-165		2	3		2 2.3
6	83	4	21	2050	2	2	2	2	-170		2	3		2 2.3
6	83	4	21	2050	2	2	2	2	-170		1	4		1 2.3
6	83	4	21	2100	11	1	1	2	-180		5	3		7 2.4
6	83	4	21	2100	11	1	1	2	-180		2	3		3 2.4
6	83	4	21	2120	4	1	10	2	-200		5	3		4 2.6
6	83	4	21	2120	4	1	10	2	-200		1	4		3 2.6
6	83	4	21	2125	4	2	10	2	-205		1	4		2 2.6
6	83	4	21	2125	4	2	10	2	-205		5	3		1 2.6
6	83	4	21	2140	7	3	20	2	220		5	4	4	3 2.7
6	83	4	21	2140	7	3	20	2	220		3	4		1 2.7
6	83	4	21	2140	7	3	20	2	220		5	1	4	1 2.7
6	83	4	21	2140	7	3	20	2	220		2	3		14 2.7
6	83	4	21	2140	7	3	20	2	220		5	3		26 2.7
6	83	4	21	2140	7	3	20	2	220		3	3	3	1 2.7
6	83	4	21	2145	7	4	20	2	215		5	1		9 2.8
6	83	4	21	2145	7	4	20	2	215		3	4	4	1 2.8
6	83	4	21	2145	7	4	20	2	215		5	3		12 2.8
6	83	4	21	2145	7	4	20	2	215		2	3		7 2.8
6	83	4	21	2145	7	4	20	2	215		3	3	3	1 2.8
6	83	4	22	0940	7	5	20	2	55		5	1		1 2.9
6	83	4	22	0945	7	6	20	2	60					3.0
6	83	4	22	0955	8	1	10	2	70					3.0
6	83	4	22	1000	8	2	10	2	75		5	3		1 3.0
6	83	4	22	1010	47	1	10	2	85		3	3	3	1 3.0
6	83	4	22	1010	47	1	10	2	85		5	3		11 3.0
6	83	4	22	1010	47	1	10	2	85		2	3		14 3.0

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - 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					
6	83	4	22	1015	47	2	10	2	90			2	3		6	3.1
6	83	4	22	1015	47	2	10	2	90			5	3		1	3.1
6	83	4	22	1023	10	1	8	2	98							3.1
6	83	4	22	1027	10	2	8	2	102							3.1
6	83	4	22	1035	6	1	10	2	105			5	1		43	3.1
6	83	4	22	1035	6	1	10	2	105			5	3		86	3.1
6	83	4	22	1035	6	1	10	2	105			2	3		99	3.1
6	83	4	22	1050	6	2	10	2	90			5	1		1	3.2
6	83	4	22	1050	6	2	10	2	90			5	3		1	3.2
6	83	4	22	1050	6	2	10	2	90			2	3		2	3.2
6	83	4	22	1112	4	3	10	2	68	10.0	2.6					3.2
6	83	4	22	1115	4	4	10	2	65	10.0	2.6	5	3		5	3.2
6	83	4	22	1115	4	4	10	2	65	10.0	2.6	2	3		4	3.2
6	83	4	22	1135	1	3	18	2	45	9.9	3.4					3.2
6	83	4	22	1140	1	4	18	2	40	9.9	3.4					3.2
6	83	4	22	1315	37	1	6	1	-55	10.8	5.8					3.3
6	83	4	22	1320	37	2	6	1	-60	10.8	5.8	5	1		20	3.3
6	83	4	22	1335	1	5	18	1	-65	10.4	4.6					3.3
6	83	4	22	1340	1	6	18	1	-70	10.4	4.6	5	1		2	3.2
6	83	4	22	1340	1	6	18	1	-70	10.4	4.6	5	3		3	3.2
6	83	4	22	1340	1	6	18	1	-70	10.4	4.6	2	3		1	3.2
6	83	4	22	1355	20	1	10	1	-85	10.1	29.2					3.2
6	83	4	22	1400	20	2	10	1	-90	10.1	29.2	1	4		1	3.1
6	83	4	22	1415	34	1	4	1	-105	10.4	17.2					3.0
6	83	4	22	1420	34	2	4	1	-110	10.4	17.2					3.0
6	83	4	22	1445	27	1	6	1	-135	9.0	30.5					2.9
6	83	4	22	1450	27	2	6	1	-140	9.0	30.5					2.9
6	83	4	22	1510	21	1	6	1	-160	9.8	26.7					2.7
6	83	4	22	1515	21	2	6	1	-165	9.8	26.7					2.7
6	83	4	22	1600	1	7	18	1	210	10.4	3.7					2.4
6	83	4	22	1605	1	8	18	1	205	10.4	3.7					2.4
6	83	4	22	1620	7	7	20	1	190	10.7	0.8	5	1		9	2.4
6	83	4	22	1620	7	7	20	1	190	10.7	0.8	3	4	4	2	2.4

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - 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	TEMP SAL					
6	83	4	22	1620	7	7	20	1	190	10.7	0.8	5	3		2	2.4
6	83	4	22	1620	7	7	20	1	190	10.7	0.8	2	3		1	2.4
6	83	4	22	1625	7	8	20	1	185	10.7	0.8	3	4	4	1	2.4
6	83	4	22	1625	7	8	20	1	185	10.7	0.8	5	3		2	2.4
6	83	4	23	0820	47	3	10	1	70	9.2	0.0	5	3		8	2.7
6	83	4	23	0825	47	4	10	1	65	9.2	0.0	5	3		3	2.6
6	83	4	23	0825	47	4	10	1	65	9.2	0.0	2	3		2	2.6
6	83	4	23	0830	10	3	8	1	60	9.1	0.6	5	3		4	2.6
6	83	4	23	0830	10	3	8	1	60	9.1	0.6	2	3		2	2.6
6	83	4	23	0835	10	4	8	1	55	9.1	0.6					2.6
6	83	4	23	0900	7	9	20	1	30	9.2	1.0	2	3		1	2.5
6	83	4	23	0905	7	10	20	1	25	9.2	1.0	5	3		1	2.5
6	83	4	23	0915	8	3	10	1	15	10.9	0.0					2.5
6	83	4	23	0920	8	4	10	1	10	10.9	0.0	5	3		16	2.5
6	83	4	23	0935	6	3	10	2	-5	9.4	0.8	5	3		36	2.5
6	83	4	23	0935	6	3	10	2	-5	9.4	0.8	2	3		10	2.5
6	83	4	23	0940	6	4	10	2	-10	9.4	0.8	5	3		9	2.6
6	83	4	23	0940	6	4	10	2	-10	9.4	0.8	2	3		3	2.6
6	83	4	23	0950	1	9	18	2	-20	9.8	2.3					2.6
6	83	4	23	0955	1	10	18	2	-25	9.8	2.3	5	1		2	2.6
6	83	4	23	1010	20	3	10	2	-40	9.5	28.8	5	1		2	2.6
6	83	4	23	1015	20	4	10	2	-45	9.5	28.8					2.6
6	83	4	23	1030	21	3	6	2	-60	9.3	30.9	5	1		17	2.7
6	83	4	23	1035	21	4	6	2	-65	9.3	30.9	2	3		2	2.7
6	83	4	23	1330	47	5	10	2	15	12.0	0.0	5	3		7	3.4
6	83	4	23	1330	47	5	10	2	15	12.0	0.0	2	3		5	3.4
6	83	4	23	1335	47	6	10	2	10	12.0	0.0	5	3		1	3.4
6	83	4	23	1335	47	6	10	2	10	12.0	0.0	2	3		1	3.4
6	83	4	23	1340	7	11	20	2	5	10.3	0.7					3.5
6	83	4	23	1345	7	12	20	2	0	10.3	0.7	2	3		1	3.5
6	83	4	23	1355	37	3	6	1	-10	12.4	1.2					3.4
6	83	4	23	1400	37	4	6	1	-15	12.4	1.2	1	4		50	3.4
6	83	4	23	1400	37	4	6	1	-15	12.4	1.2	5	1		2	3.4

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - 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					
6	83	4	23	1400	37	4	6	1	-15	12.4	1.2	5	3		1	3.4
6	83	4	23	1420	1	11	18	1	-35	10.9	2.6					3.4
6	83	4	23	1425	1	12	18	1	-40	10.9	2.6	5	3		1	3.4
6	83	4	23	1425	1	12	18	1	-40	10.9	2.6	2	3		1	3.4
6	83	4	23	1435	4	5	10	1	-50	10.2	3.5	5	1		14	3.4
6	83	4	23	1440	4	6	10	1	-55	10.2	3.5	5	3		9	3.4
6	83	4	23	1440	4	6	10	1	-55	10.2	3.5	5	1		15	3.4
6	83	4	23	1440	4	6	10	1	-55	10.2	3.5	2	3		5	3.4
6	83	4	23	1455	22	1	2	1	-70	9.2	29.0					3.4
6	83	4	23	1500	22	2	2	1	-75	9.2	29.0					3.3
6	83	4	23	1510	27	3	6	1	-85	9.5	30.5					3.3
6	83	4	23	1515	27	4	6	1	-90	9.5	30.5					3.3
6	83	4	23	1535	20	5	10	1	-110	9.8	30.6	5	1		1	3.2
6	83	4	23	1540	20	6	10	1	-115	9.8	30.6					3.2
6	83	4	23	1625	3	1	2	1	-160	11.7	2.2	5	3		14	2.9
6	83	4	23	1625	3	1	2	1	-160	11.7	2.2	2	3		14	2.9
6	83	4	23	1630	3	2	2	1	-165	11.7	2.2					2.9
6	83	4	23	1645	18	1	2	1	-180	10.5	2.1					2.8
6	83	4	23	1650	18	2	2	1	-185	10.5	2.1					2.7
6	83	4	23	1700	15	1	1	1	-195	10.8	2.2					2.7
6	83	4	23	1705	14	1	1	1	-200	10.8	2.2	5	3		1	2.7
6	83	4	23	1705	14	1	1	1	-200	10.8	2.2	2	3		3	2.7
6	83	4	23	1720	141	1	1	1	200	10.8	2.2	2	3		1	2.6
6	83	4	23	1735	7	13	20	1	185			5	3		1	2.6
6	83	4	23	1740	7	14	20	1	180			5	3		27	2.5
6	83	4	23	1740	7	14	20	1	180			2	3		16	2.5
6	83	4	23	1750	6	5	10	1	170			5	1		3	2.5
6	83	4	23	1750	6	5	10	1	170			5	3		36	2.5
6	83	4	23	1750	6	5	10	1	165			2	3		3	2.4
6	83	4	23	1755	6	6	10	1	165			5	1		1	2.4
6	83	4	23	1755	6	6	10	1	165			5	3		307	2.4
6	83	4	23	1755	6	6	10	1	165			2	3		114	2.4
6	83	4	23	1835	34	3	4	1	125	9.7	3.2					2.3

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - CATCH DATA

TRIP NUM		TIME				MIN		TIDE HEIGHT								
BER	YEAR	MONTH	DAY	PST	SN	HAUL	TOTAL SETS	TIDE TYPE	TO SLACK	TEMP C	SAL	SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	METER
6	83	4	23	1840	34	4	4	1	120	9.7	3.2	5	3		1	2.2
6	83	4	24	0740	47	7	10	1	145	9.4	0.0	5	3		72	2.7
6	83	4	24	0740	47	7	10	1	145	9.4	0.0	2	3		102	2.7
6	83	4	24	0750	47	8	10	1	135	9.4	0.0	3	3	3	1	2.7
6	83	4	24	0750	47	8	10	1	135	9.4	0.0	10	3		1	2.7
6	83	4	24	0750	47	8	10	1	135	9.4	0.0	5	3		75	2.7
6	83	4	24	0750	47	8	10	1	135	9.4	0.0	2	3		31	2.7
6	83	4	24	0805	10	5	8	1	120	9.4	0.4	5	5		5	2.5
6	83	4	24	0810	10	6	8	1	115	9.4	0.4	5	3		2	2.5
6	83	4	24	0810	10	6	8	1	115	9.4	0.4	2	3		1	2.5
6	83	4	24	0815	7	15	20	1	110	9.5	1.4	5	3		1	2.4
6	83	4	24	0815	7	15	20	1	110	9.5	1.4	2	3		2	2.4
6	83	4	24	0820	7	16	20	1	105	9.5	1.4					2.4
6	83	4	24	0830	8	5	10	1	95	9.5	2.0	5	1		10	2.3
6	83	4	24	0830	8	5	10	1	95	9.5	2.0	5	3		113	2.3
6	83	4	24	0830	8	5	10	1	95	9.5	2.0	2	3		78	2.3
6	83	4	24	0845	8	6	10	1	80	9.5	2.0	5	1		7	2.3
6	83	4	24	0845	8	6	10	1	80	9.5	2.0	5	3		107	2.3
6	83	4	24	0845	8	6	10	1	80	9.5	2.0	2	3		69	2.3
6	83	4	24	0915	6	7	10	1	50	9.5	0.7	5	3		36	2.1
6	83	4	24	0915	6	7	10	1	50	9.5	0.7	2	3		2	2.1
6	83	4	24	0920	6	8	10	1	45	9.5	0.7	5	1		1	2.1
6	83	4	24	0920	6	8	10	1	45	9.5	0.7	5	3		78	2.1
6	83	4	24	0920	6	8	10	1	45	9.5	0.7	2	3		18	2.1
6	83	4	24	0935	1	13	18	1	30	9.4	2.9	5	1		103	2.1
6	83	4	24	0940	1	14	18	1	25	9.4	2.9	5	1		1	2.1
6	83	4	24	1025	21	5	6	2	-20	9.0	29.8					2.1
6	83	4	24	1030	21	6	6	2	-25	9.0	29.8					2.1
6	83	4	24	1045	20	7	10	2	-40	9.0	29.1					2.1
6	83	4	24	1050	20	8	10	2	-45	9.0	29.1	2	3		3	2.1
6	83	4	24	1050	20	8	10	2	-55			5	3		1	2.1
6	83	4	24	1100	4	7	10	2	-60			2	3		4	2.2

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - 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					
6	83	4	24	1245	37	5	6	2	120	10.6	1.4	2	3	1	2.8
6	83	4	24	1250	37	6	6	2	115	10.6	1.4	5	3	1	2.9
6	83	4	24	1300	1	15	18	2	105	9.7	1.3				3.3
6	83	4	24	1305	1	16	18	2	100	9.7	1.3				3.0
6	83	4	24	1320	4	9	10	2	85	9.6	1.4				3.2
6	83	4	24	1325	4	10	10	2	80	9.6	1.4	5	1	1	3.2
6	83	4	24	1345	7	17	20	2	60	9.3	1.0	7	3	17	3.3
6	83	4	24	1345	7	17	20	2	60	9.3	1.0	7	1	1	3.3
6	83	4	24	1345	7	17	20	2	60	9.3	1.0	5	3	6	3.3
6	83	4	24	1345	7	17	20	2	60	9.3	1.0	3	4	6	3.3
6	83	4	24	1345	7	17	20	2	60	9.3	1.0	3	1	1	3.3
6	83	4	24	1345	7	17	20	2	60	9.3	1.0	5	1	1	3.3
6	83	4	24	1345	7	17	20	2	60	9.3	1.0	6	3	1	3.3
6	83	4	24	1400	7	18	20	2	45	9.3	1.0				3.4
6	83	4	24	1405	8	7	10	2	40	9.7	1.0	5	3	41	3.4
6	83	4	24	1405	8	7	10	2	40	9.7	1.0	2	3	2	3.4
6	83	4	24	1410	8	8	10	2	35	9.7	1.0	5	3	13	3.5
6	83	4	24	1410	8	8	10	2	35	9.7	1.0	2	3	1	3.5
6	83	4	25	0725	47	9	10	1	200	8.7	0.0	5	3	16	2.9
6	83	4	25	0725	47	9	10	1	200	8.7	0.0	2	3	7	2.9
6	83	4	25	0729	47	10	10	1	196	8.7	0.0	5	3	96	2.8
6	83	4	25	0729	47	10	10	1	196	8.7	0.0	2	3	49	2.8
6	83	4	25	0745	10	7	8	1	180	8.6	0.8				2.8
6	83	4	25	0750	10	8	8	1	175	8.6	0.8	2	3	5	2.7
6	83	4	25	0755	7	19	20	1	170	8.6	1.7				2.7
6	83	4	25	0805	7	20	20	1	160	8.6	1.7	2	3	29	2.6
6	83	4	25	0805	7	20	20	1	160	8.6	1.7	5	3	28	2.6
6	83	4	25	0815	8	9	10	1	160	8.6	1.7	5	1	15	2.6
6	83	4	25	0820	8	10	10	1	145	8.7	1.8	2	3	55	2.5
6	83	4	25	0820	8	10	10	1	145	8.7	1.8	5	3	10	2.5
6	83	4	25	0830	6	9	10	1	135	8.9	1.0				2.4
6	83	4	25	0835	6	10	10	1	130	8.9	1.0				2.4

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - 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					
6	83	4	25	0900	1	17	18	1	105	8.9	2.2	2	3		8	2.1
6	83	4	25	0905	1	18	18	1	100	8.9	2.2	2	3		1	2.1
6	83	4	25	0910	20	9	10	1	95	9.0	30.5					2.1
6	83	4	25	0915	20	10	10	1	90	9.0	30.5					2.0
6	83	4	21	1430	32	1	28	1	210	11.0	30.0	5	1		1	2.3
6	83	4	21	1440	32	2	28	1	200	11.0	30.0	5	1		3	2.3
6	83	4	21	1455	32	3	28	1	185	11.0	30.0	5	1		13	2.2
6	83	4	21	1503	32	4	28	1	177	11.0	30.0	5	1		4	2.1
6	83	4	21	1515	32	5	28	1	165	11.0	30.0	5	1		6	2.1
6	83	4	21	1526	32	6	28	1	154	11.0	30.0	5	1		1	2.1
6	83	4	21	1534	32	7	28	1	146	11.0	30.0	5	1		5	2.0
6	83	4	21	1542	32	8	28	1	138	11.0	30.0	5	1		2	1.9
6	83	4	21	1550	32	9	28	1	130	11.0	30.0	5	1		6	1.9
6	83	4	21	1604	321	1	2	1	116							1.8
6	83	4	21	1612	321	2	2	1	108							1.8
6	83	4	21	1623	322	1	8	1	97							1.7
6	83	4	22	0917	32	10	28	2	-32			1	4		4	2.9
6	83	4	22	0917	32	10	28	2	-32			5	1		3	2.9
6	83	4	22	0917	32	10	28	2	-32			2	3		14	2.9
6	83	4	22	0928	32	11	28	2	-43			2	3		343	3.0
6	83	4	22	0928	32	11	28	2	-43			1	4		31	3.0
6	83	4	22	0928	32	11	28	2	-43			5	1		11	3.0
6	83	4	22	1004	32	12	28	2	-79			5	1		3	3.0
6	83	4	22	1010	32	13	28	2	-85							3.0
6	83	4	22	1015	32	14	28	2	-90							3.0
6	83	4	22	1022	32	15	28	2	-97							3.0
6	83	4	22	1030	32	16	28	2	-105							3.0
6	83	4	22	1035	32	17	28	2	105			5	1		1	3.1
6	83	4	22	1107	322	2	8	2	73			5	1		1	3.2
6	83	4	22	1112	322	3	8	2	68							3.2
6	83	4	22	1116	322	4	8	2	64							3.2
6	83	4	22	1437	32	18	28	1	-137	12.0	25.0	5	1		1	3.0
6	83	4	22	1437	32	18	28	1	-137	12.0	25.0	2	3		1	3.0

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - 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					
6	83	4	22	1445	32	19	28	1	-145	12.0	25.0	5	1		1	2.9
6	83	4	22	1445	32	19	28	1	-145	12.0	25.0	2	3		1	2.9
6	83	4	22	1451	32	20	28	1	-151	12.0	25.0	2	3		2	2.9
6	83	4	22	1451	32	20	28	1	-151	12.0	25.0	1	4		1	2.9
6	83	4	22	1451	32	20	28	1	-151	12.0	25.0	5	1		2	2.9
6	83	4	22	1516	31	1	6	1	-176	11.0	30.0	5	1		1	2.7
6	83	4	22	1527	31	2	6	1	-187	11.0	30.0	2	3		65	2.7
6	83	4	22	1551	24	1	6	1	-201	10.0	31.0	2	3		8	2.5
6	83	4	22	1600	24	2	6	1	-210	10.0	31.0	2	3		1	2.4
6	83	4	22	1607	241	1	6	1	-203	12.0	31.0	2	3		85	2.4
6	83	4	22	1607	241	1	6	1	203	12.0	31.0	1	4		3	2.4
6	83	4	22	1610	241	2	6	1	200	12.0	31.0	2	3		72	2.4
6	83	4	22	1610	241	2	6	1	200	12.0	31.0	1	4		2	2.4
6	83	4	22	1610	241	2	6	1	200	12.0	31.0	5	1		1	2.4
6	83	4	23	0940	32	21	28	2	-10	9.0	32.0	5	1		11	2.6
6	83	4	23	0940	32	21	28	2	-10	9.0	32.0	2	3		1	2.6
6	83	4	23	0945	32	22	28	2	-15	9.0	32.0					2.6
6	83	4	23	0950	32	23	28	2	-20	10.0	25.0					2.6
6	83	4	23	0955	32	24	28	2	-25	10.0	25.0					2.6
6	83	4	23	1010	322	5	8	2	-40	9.0	32.0					2.6
6	83	4	23	1015	322	6	8	2	-45	9.0	32.0					2.6
6	83	4	23	1033	323	1	4	2	-53	9.5	32.0					2.7
6	83	4	23	1036	323	2	4	2	-66	9.5	32.0	2	3		13	2.7
6	83	4	23	1100	324	1	1	2	-90	9.0	32.0	2	3		200	2.7
6	83	4	23	1100	324	1	1	2	-90	9.0	32.0	1	4		22	2.7
6	83	4	23	1144	325	1	2	2	121	11.0	22.0					3.0
6	83	4	23	1150	325	2	2	2	115	11.0	22.0	1	4		1	3.0
6	83	4	23	1209	326	1	2	2	95	10.0	15.0	2	3		40	3.1
6	83	4	23	1209	326	1	2	2	96	10.0	15.0	1	4		2	3.1
6	83	4	23	1213	326	2	2	2	92	10.0	15.0	2	3		4	3.1
6	83	4	23	1225	327	1	2	2	80	10.0	32.0	2	3		3	3.2
6	83	4	23	1225	327	1	2	2	80	10.0	32.0	1	4		1	3.2
6	83	4	23	1230	327	2	2	2	75	10.0	32.0	1	4		1	3.2

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Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - 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					
6	83	4	23	1246	328	1	4	2	59	11.0	32.0	5	1		4	3.3
6	83	4	23	1246	328	1	4	2	59	11.0	32.0	2	3		8	3.3
6	83	4	23	1246	328	1	4	2	59	11.0	32.0	5	4		1	3.3
6	83	4	23	1257	328	2	4	2	48	11.0	32.0	2	3		1	3.4
6	83	4	23	1346	30	1	2	2	-1	10.0	32.0	2	3		15	3.5
6	83	4	23	1350	30	2	2	1	-5	10.0	32.0	2	3		22	3.5
6	83	4	23	1405	31	3	6	1	-20	13.0	32.0	2	3		1	3.5
6	83	4	23	1410	31	4	6	1	-25	13.0	32.0	2	3		156	3.4
6	83	4	23	1410	31	4	6	1	-25	13.0	32.0	1	4		2	3.4
6	83	4	23	1435	24	3	6	1	-50	10.0	32.0					3.4
6	83	4	23	1442	24	4	6	1	-57	10.0	32.0	2	3		13	3.4
6	83	4	23	1442	24	4	6	1	-57	10.0	32.0	1	4		1	3.4
6	83	4	23	1457	241	3	6	1	-72	14.0	32.0					3.0
6	83	4	23	1500	241	4	6	1	-75	14.0	32.0	3	4	4	31	3.2
6	83	4	23	1500	241	4	6	1	-75	14.0	32.0	7	3		2	3.3
6	83	4	23	1500	241	4	6	1	-75	14.0	32.0	5	4		1	3.3
6	83	4	23	1500	241	4	6	1	-75	14.0	32.0	5	1		5	3.3
6	83	4	23	1500	241	4	6	1	-75	14.0	32.0	10	3		1	3.3
6	83	4	23	1500	241	4	6	1	-75	14.0	32.0	6	3		1	3.3
6	83	4	23	1500	241	4	6	1	-75	14.0	32.0	2	3		2	3.3
6	83	4	23	1533	25	1	4	1	-108	10.0	32.0					3.2
6	83	4	23	1542	25	2	4	1	-117	10.0	32.0					3.2
6	83	4	23	1600	23	1	2	1	-135	10.0	32.0	2	3		68	3.0
6	83	4	23	1600	23	1	2	1	-135	10.0	32.0	1	4		3	3.0
6	83	4	23	1606	23	2	2	1	-141	10.0	32.0	2	3		48	3.0
6	83	4	23	1606	23	2	2	1	-141	10.0	32.0	1	4		5	3.0
6	83	4	23	1628	27	5	6	1	-163	10.0	31.0	2	3		4	2.9
6	83	4	23	1633	27	6	6	1	-168	10.0	31.0	2	3		1	2.9
6	83	4	24	0829	32	25	28	1	96	10.0	27.0	1	4		6	2.3
6	83	4	24	0829	32	25	28	1	96	10.0	27.0	2	3		31	2.3
6	83	4	24	0838	32	26	28	1	87	10.0	27.0	1	4		1	2.2
6	83	4	24	0852	32	27	28	1	67	9.0	32.0					2.2
6	83	4	24	0858	32	28	28	1	61	9.0	32.0	5	1		10	2.2

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - 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	TEMP SAL					
6	83	4	24	0906	322	7	8	1	53	9.0	31.0					2.1
6	83	4	24	0912	322	8	8	1	47	9.0	31.0					2.1
6	83	4	24	1006	323	3	4	1	-1	9.0	30.0					2.0
6	83	4	24	1011	323	4	4	1	-6	9.0	30.0	5	1		2	2.0
6	83	4	24	1025	328	3	4	1	-20	9.0	32.0	3	4	4	1	2.1
6	83	4	24	1029	328	4	4	1	-24	9.0	32.0					2.1
6	83	4	24	1053	31	5	6	1	-48			5	1		1	2.1
6	83	4	24	1053	31	5	6	2	-48			2	3		1	2.1
6	83	4	24	1100	31	6	6	2	-55							2.2
6	83	4	24	1111	24	5	6	2	-66	9.0	30.0	2	3		1	2.2
6	83	4	24	1116	24	6	6	2	-71	9.0	30.0	2	3		6	2.2
6	83	4	24	1125	241	5	6	2	-80	10.0	30.0	5	1		9	2.3
6	83	4	24	1125	241	5	6	2	-80	10.0	30.0	2	3		1	2.3
6	83	4	24	1134	241	6	6	2	-89	10.0	30.0					2.3
6	83	4	24	1157	25	3	4	2	-113	9.0	31.0					2.4
6	83	4	24	1200	25	4	4	2	-115	9.0	31.0	1	4		1	2.5
7	83	5	5	1203	47	1	10	1	-63	12.6	0.0	5	3		5	2.8
7	83	5	5	1203	47	1	10	1	-63	12.6	0.0	2	3		1	2.8
7	83	5	5	1210	47	2	10	1	-70	12.6	0.0	5	3		19	2.8
7	83	5	5	1210	47	2	10	1	-70	12.6	0.0	2	3		3	2.8
7	83	5	5	1215	10	1	12	1	-75	11.7	0.2					2.8
7	83	5	5	1220	10	2	12	1	-80	11.7	0.2					2.7
7	83	5	5	1225	7	1	12	1	-85	11.1	1.2	7	3		9	2.7
7	83	5	5	1225	7	1	12	1	-85	11.1	1.2	7	1		1	2.7
7	83	5	5	1225	7	1	12	1	-85	11.1	1.2	5	3		2	2.7
7	83	5	5	1225	7	1	12	1	-85	11.1	1.2	5	1		5	2.7
7	83	5	5	1225	7	1	12	1	-85	11.1	1.2	3	4	4	49	2.7
7	83	5	5	1236	7	2	12	1	-91	11.1	1.2					2.7
7	83	5	5	1255	11	1	2	1	-110	13.8	3.0	5	3		8	2.6
7	83	5	5	1255	11	1	2	1	-110	13.8	3.0	2	3		5	2.6
7	83	5	5	1305	111	1	2	1	-120	12.8	3.8					2.6
7	83	5	5	1307	111	2	2	1	-122	12.8	3.8					2.6
7	83	5	5	1313	13	1	2	1	-128	11.4	1.0					2.5

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - 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					
7	83	5	5	1318	13	2	2	1	-133	11.4	1.0	5	3		1	2.5
7	83	5	5	1328	18	1	2	1	-143	12.1	1.9	2	3		1	2.5
7	83	5	5	1330	18	2	2	1	-145	12.1	1.9	5	5		12	2.5
7	83	5	5	1330	18	2	2	1	-145	12.1	1.9	2	3		4	2.5
7	83	5	5	1340	151	1	1	1	-155	11.6	1.0	2	3		1	2.5
7	83	5	5	1350	141	1	1	1	-165	12.1	1.9					2.4
7	83	5	5	1355	14	1	1	1	-170	12.1	1.9	5	3		7	2.4
7	83	5	5	1400	15	1	1	1	-175	11.6	1.0	5	3		10	2.4
7	83	5	5	1400	15	1	1	1	-175	11.6	1.0	2	3		10	2.4
7	83	5	5	1405	17	1	1	1	-180	11.6	1.0					2.4
7	83	5	5	1410	16	1	1	1	-183	12.1	1.9					2.4
7	83	5	5	1435	8	1	10	1	170	13.6	0.7	6	3		6	2.3
7	83	5	5	1435	8	1	10	1	170	13.6	0.7	5	3		5	2.3
7	83	5	5	1435	8	1	10	1	170	13.6	0.7	3	4	4	1	2.3
7	83	5	5	1435	8	1	10	1	170	13.6	0.7	7	3		3	2.3
7	83	5	5	1435	8	1	10	1	170	13.6	0.7	7	1		1	2.3
7	83	5	5	1445	8	2	10	1	160	13.6	0.7	5	3		17	2.2
7	83	5	5	1445	8	2	10	1	160	13.6	0.7	2	3		2	2.2
7	83	5	5	1450	6	1	7	1	155	11.4	0.8	5	3		315	2.2
7	83	5	5	1450	6	1	7	1	155	11.4	0.8	2	3		12	2.2
7	83	5	5	1450	6	1	7	1	155	11.4	0.8	5	1		5	2.2
7	83	5	5	1450	6	1	7	1	155	11.4	0.8	3	4	4	37	2.2
7	83	5	5	1450	6	1	7	1	155	11.4	0.8	7	3		2	2.2
7	83	5	5	1510	6	2	7	1	135	11.4	0.8	5	3	3	405	2.2
7	83	5	5	1510	6	2	7	1	135	11.4	0.8	2	3		59	2.2
7	83	5	5	1535	1	1	8	1	110	12.7	2.6	7	3		1	2.1
7	83	5	5	1540	1	2	8	1	105	12.7	2.6					2.1
7	83	5	5	1545	2	1	2	1	100	11.7	1.5					2.1
7	83	5	5	1550	2	2	2	1	95	11.7	1.5					2.0
7	83	5	5	1555	3	1	2	1	90	12.8	1.8					2.0
7	83	5	5	1600	3	2	2	1	85	12.8	1.8					2.0
7	83	5	6	0810	31	1	2	1	15	9.1	30.8	2	3		53	2.7
7	83	5	6	0810	31	1	2	1	15	9.1	30.8	1	4		5	2.7

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - CATCH DATA

TRIP NUM		TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN			SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	TIDE HEIGHT METER		
BER	YEAR						TO SLACK	TEMP C	SAL							
7	83	5	6	0820	31	2	1	5	9.1	30.8	2	3	5	2.7		
7	83	5	6	0925	322	1	2	-60	9.8	30.0	2	3	76	2.7		
7	83	5	6	0925	322	1	2	-60	9.8	30.0	1	4	14	2.7		
7	83	5	6	0935	322	2	2	-70	9.8	30.0	2	3	66	2.7		
7	83	5	6	0935	322	2	2	-70	9.8	30.0	1	4	7	2.7		
7	83	5	6	0950	32	1	2	-85	10.0	30.8	2	3	79	2.7		
7	83	5	6	0950	32	1	2	-85	10.0	30.8	1	4	9	2.7		
7	83	5	6	0955	32	2	2	-90	10.0	30.8	2	3	87	2.7		
7	83	5	6	0955	32	2	2	-90	10.0	30.8	1	4	12	2.7		
7	83	5	6	1045	30	1	2	75	9.9	30.5				2.8		
7	83	5	6	1050	30	2	2	70	9.9	30.5				2.8		
7	83	5	6	1105	24	1	2	55	11.0	30.7				2.8		
7	83	5	6	1110	24	2	2	50	11.0	30.7				2.8		
7	83	5	7	0755	47	3	10	1	60	8.9	0.0	5	3	93	2.7	
7	83	5	7	0755	47	3	10	1	60	8.9	0.0	2	3	14	2.7	
7	83	5	7	0800	47	4	10	1	55	8.9	0.0	5	3	5	2.7	
7	83	5	7	0815	10	3	12	1	40	9.3	0.5				2.7	
7	83	5	7	0820	10	4	12	1	35	9.3	0.5				2.6	
7	83	5	7	0825	7	3	12	1	30	9.1	1.1				2.6	
7	83	5	7	0830	7	4	12	1	25	9.1	1.1	5	3	15	2.6	
7	83	5	7	0840	8	3	10	1	15	10.0	0.0	7	3	1	2.6	
7	83	5	7	0840	8	3	10	1	15	10.0	0.0	3	4	37	2.6	
7	83	5	7	0840	8	3	10	1	15	10.0	0.0	5	3	66	2.6	
7	83	5	7	0840	8	3	10	1	15	10.0	0.0	2	3	10	2.6	
7	83	5	7	0840	8	3	10	1	15	10.0	0.0	5	1	35	2.6	
7	83	5	7	0840	8	3	10	1	15	10.0	0.0	3	1	4	2.6	
7	83	5	7	0900	8	4	10	2	-5	10.0	0.0	5	3	8	2.5	
7	83	5	7	0900	8	4	10	2	-5	10.0	0.0	2	3	1	2.5	
7	83	5	7	0910	4	1	2	-15	9.2	4.1					2.5	
7	83	5	7	0915	4	2	2	-20	9.2	4.1	5	3	5	2.5		
7	83	5	7	0915	4	2	2	-20	9.2	4.1	2	3	1	2.5		
7	83	5	7	0920	1	3	8	2	-25	9.8	4.6	6	3	2	2.5	
7	83	5	7	0925	1	4	8	2	-30	9.8	4.6				2.5	

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - 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					
7	83	5	7	0955	37	1	2	2	-60	10.4	1.7				2.5
7	83	5	7	1000	37	2	2	2	-65	10.4	1.7				2.6
7	83	5	7	1020	20	1	2	2	-85	9.5	27.6				2.6
7	83	5	7	1025	20	2	2	2	-90	9.5	27.6				2.6
7	83	5	7	1110	27	1	2	2	130	9.4	30.7				2.7
7	83	5	7	1115	27	2	2	2	125	9.4	30.7				2.7
7	83	5	7	1345	47	5	10	1	-25	10.8	0.0	5	3	63	3.0
7	83	5	7	1345	47	5	10	1	-25	10.8	0.0	2	3	14	3.0
7	83	5	7	1345	47	5	10	1	-25	10.8	0.0	5	1	1	3.0
7	83	5	7	1355	47	6	10	1	-25	10.8	0.0	5	3	23	3.0
7	83	5	7	1345	47	6	10	1	-25	10.8	0.0	2	3	6	3.0
7	83	5	7	1405	48	1	4	1	-45		0.0	5	3	109	3.0
7	83	5	7	1405	48	1	4	1	-45		0.0	2	3	4	3.0
7	83	5	7	1410	48	2	4	1	-50		0.0	5	3	15	3.0
7	83	5	7	1410	48	2	4	1	-50		0.0	2	3	4	3.0
7	83	5	7	1420	10	5	12	1	-60	10.4	0.2				2.9
7	83	5	7	1425	10	6	12	1	-65	10.4	0.2				2.9
7	83	5	7	1430	7	5	12	1	-70	10.9	0.2	3	4	4	132
7	83	5	7	1430	7	5	12	1	-70	10.9	0.2	3	1	4	4
7	83	5	7	1430	7	5	12	1	-70	10.9	0.2	5	3	4	2.9
7	83	5	7	1430	7	5	12	1	-70	10.9	0.2	5	1	13	2.9
7	83	5	7	1440	7	6	12	1	-80	10.9	0.2	5	3	5	2.9
7	83	5	7	1450	8	5	10	1	-90	10.7	0.7	5	3	8	2.9
7	83	5	7	1450	8	5	10	1	-90	10.7	0.7	2	3	6	2.9
7	83	5	7	1455	8	6	10	1	-95	10.7	0.7	5	3	4	2.9
7	83	5	7	1505	6	3	7	1	-105	10.2	1.2	7	1	1	2.9
7	83	5	7	1505	6	3	7	1	-105	10.2	1.2	7	3	5	2.9
7	83	5	7	1505	6	3	7	1	-105	10.2	1.2	5	3	302	2.9
7	83	5	7	1505	6	3	7	1	-105	10.2	1.2	5	1	42	2.9
7	83	5	7	1505	6	3	7	1	-105	10.2	1.2	3	4	4	2.9
7	83	5	7	1505	6	3	7	1	-105	10.2	1.2	2	3	57	2.9
7	83	5	7	1505	6	3	7	1	-105	10.2	1.2	3	3	1	2.9
7	83	5	8	0730	47	7	10	1	110	8.9	0.0	5	3	274	2.7

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - 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	83	5	8	0730	47	7	10	1	110	8.9	0.0	2	3		30	2.7	
7	83	5	8	0730	47	7	10	1	110	8.9	0.0	3	4		3	2.7	
7	83	5	8	0745	47	8	10	1	110	8.9	0.0	5	3		98	2.7	
7	83	5	8	0745	47	8	10	1	110	8.9	0.0	2	3		8	2.7	
7	83	5	8	0750	10	7	12	1	90	9.6	0.8	5	3		2	2.6	
7	83	5	8	0750	10	7	12	1	90	9.6	0.8	2	3		1	2.6	
7	83	5	8	0755	10	8	12	1	85	9.6	0.8					2.6	
7	83	5	8	0805	7	7	12	1	75	9.3	1.3	5	3		15	2.5	
7	83	5	8	0810	7	8	12	1	70	9.3	1.3					2.5	
7	83	5	8	0815	8	7	10	1	65	9.1	1.6	5	3		4	2.5	
7	83	5	8	0815	8	7	10	1	65	9.1	1.6	3	4	4	1	2.5	
7	83	5	8	0820	8	8	10	1	60	9.1	1.6	5	3		30	2.4	
7	83	5	8	0820	8	8	10	1	60	9.1	1.6	5	1		1	2.4	
7	83	5	8	0820	8	8	10	1	60	9.1	1.6	2	3		4	2.4	
7	83	5	8	0830	6	4	7	1	50	9.8	2.6	5	3		457	2.3	
7	83	5	8	0830	6	4	7	1	50	9.8	2.6	2	3		49	2.3	
7	83	5	8	0845	6	5	7	1	35	9.8	2.6	5	3		276	2.2	
7	83	5	8	0845	6	5	7	1	35	9.8	2.6	2	3		38	2.2	
7	83	5	8	0900	1	5	8	1	20	9.5	2.5	5	3		8	2.2	
7	83	5	8	0900	1	5	8	1	20	9.5	2.5	2	3		1	2.2	
7	83	5	8	0905	1	6	8	1	15	9.5	2.5	5	3		2	2.2	
7	83	5	8	0930	21	1	2	2	-10	9.3	30.7	2	3		1	2.2	
7	83	5	8	0935	21	2	2	2	-15	9.3	30.7	2	3		1	2.2	
7	83	5	8	1000	29	1	2	2	-40	9.6	30.7					2.3	
7	83	5	8	1005	29	2	2	2	-45	9.6	30.7					2.3	
7	83	5	8	1025	28	1	2	2	-65	9.7	30.0	5	3		12	2.3	
7	83	5	8	1025	28	1	2	2	-65	9.7	30.0	2	3		1	2.3	
7	83	5	8	1025	28	1	2	2	-65	9.7	30.0	5	1		1	2.3	
7	83	5	8	1030	28	2	2	2	-70	9.7	30.0					2.3	
7	83	5	8	1100	25	1	2	2	-100	9.9	30.2					2.4	
7	83	5	8	1105	25	2	2	2	-105	9.9	30.2	2	3		3249	2.4	
7	83	5	8	1105	25	2	2	2	-105	9.9	30.2	1	4		360	2.4	
7	83	5	8	1135	24	11	2	2	-135	11.3	30.5					2.5	

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - 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					
7	83	5	8	1135	24	12	2	2	-135	11.3	30.3					2.5
7	83	5	8	1205	23	1	2	2	145	13.3	29.5	1	4		23	2.6
7	83	5	8	1205	23	1	2	2	145	13.3	29.5	2	3		196	2.6
7	83	5	8	1215	23	2	2	2	135	13.3	29.5	1	4		7	2.7
7	83	5	8	1215	23	2	2	2	135	13.3	29.5	2	3		72	2.7
7	83	5	8	1405	48	3	4	2	25	11.1	0.0	2	3		2	3.2
7	83	5	8	1405	48	3	4	2	25	11.1	0.0	5	3		33	3.2
7	83	5	8	1410	48	4	4	2	20	11.1	0.0	3	3	3	1	3.2
7	83	5	8	1410	48	4	4	2	20	11.1	0.0	5	3		74	3.2
7	83	5	8	1410	48	4	4	2	20	11.1	0.0	2	3		4	3.2
7	83	5	8	1420	47	9	10	2	20	12.1	0.0	5	3		126	3.2
7	83	5	8	1420	47	9	10	2	20	12.1	0.0	2	3		4	3.2
7	83	5	8	1430	47	10	10	2	20	12.1	0.0	5	3		22	3.2
7	83	5	8	1430	47	10	10	2	20	12.1	0.0	2	3		1	3.2
7	83	5	8	1440	10	9	12	1	-10	11.2	0.4					3.2
7	83	5	8	1445	10	10	12	1	-15	11.2	0.4	5	3		1	3.2
7	83	5	8	1450	7	9	12	1	-20	10.8	0.9					3.2
7	83	5	8	1455	7	10	12	1	-20	10.8	0.9	3	4	4	16	3.2
7	83	5	8	1455	7	10	12	1	-20	10.8	0.9	5	1		16	3.2
7	83	5	8	1455	7	10	12	1	-20	10.8	0.9	7	1		2	3.2
7	83	5	8	1455	7	10	12	1	-20	10.8	0.9	7	3		2	3.2
7	83	5	9	0720	10	11	12	1	150	9.7	1.2					2.4
7	83	5	9	0725	10	12	12	1	145	9.7	1.2	5	3		5	2.4
7	83	5	9	0735	7	11	12	1	135	9.6	1.0	5	3		39	2.4
7	83	5	9	0735	7	11	12	1	135	9.6	1.0	2	3		6	2.4
7	83	5	9	0735	7	11	12	1	135	9.6	1.0	5	1		1	2.4
7	83	5	9	0740	7	12	12	1	130	9.6	1.0	5	3		164	2.4
7	83	5	9	0740	7	12	12	1	130	9.6	1.0	2	3		22	2.4
7	83	5	9	0740	7	12	12	1	130	9.6	1.0	3	4	4	1	2.4
7	83	5	9	0750	8	9	10	1	120	10.0	1.5	5	3		2	2.5
7	83	5	9	0750	8	9	10	1	120	10.0	1.5	6	3		2	2.5
7	83	5	9	0750	8	9	10	1	120	10.0	1.5	7	1		2	2.5
7	83	5	9	0800	8	10	10	1	110	10.0	1.5	5	3		24	2.5

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - 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					
7	83	5	9	0800	8	10	10	1	110	10.0	1.5	2	3		2	2.3
7	83	5	9	0805	6	6	7	1	105	10.3	1.5					2.3
7	83	5	9	0810	6	7	7	1	100	10.3	1.5	2	3		4	2.2
7	83	5	9	0810	6	7	7	1	100	10.3	1.5	5	3		74	2.2
7	83	5	9	0820	1	7	8	1	90	10.2	2.5	5	1		42	2.2
7	83	5	9	0820	1	7	8	1	90	10.2	2.5	5	3		3	2.2
7	83	5	9	0825	1	8	8	1	85	10.2	2.5	5	1		1	2.1
7	83	5	9	0825	1	8	8	1	85	10.2	2.5	5	3		1	2.1
7	83	5	9	0825	1	8	8	1	85	10.2	2.5	2	3		1	2.1
7	83	5	9	0840	11	2	2	1	70	10.7	3.9	5	3		37	2.1
7	83	5	9	0840	11	2	2	1	70	10.7	3.9	2	3		8	2.1
7	83	5	9	0840	11	2	2	1	70	10.7	3.9	5	1		1	2.1
7	83	5	9	0840	11	2	2	1	70	10.7	3.9	6	3		1	2.1
8	83	5	16	1447	7	1	8	2	-117	13.3	2.8	5	3		14	0.8
8	83	5	16	1447	7	1	8	2	-117	13.3	2.8	5	1		95	0.8
8	83	5	16	1447	7	1	8	2	-117	13.3	2.8	3	4	4	33	0.8
8	83	5	16	1447	7	1	8	2	-117	13.3	2.8	7	3		2	0.8
8	83	5	16	1447	7	1	8	2	-117	13.3	2.8	5	2		2	0.8
8	83	5	16	1500	7	2	8	2	-130	13.3	2.8	5	1		246	0.9
8	83	5	16	1500	7	2	8	2	-130	13.3	2.8	5	3		9	0.9
8	83	5	16	1500	7	2	8	2	-130	13.3	2.8	3	4	4	89	0.9
8	83	5	16	1500	7	2	8	2	-130	13.3	2.8	7	3		2	0.9
8	83	5	16	1500	7	2	8	2	-130	13.3	2.8	6	3		1	0.9
8	83	5	16	1520	6	1	6	2	-150	12.5	1.3	5	1		79	1.1
8	83	5	16	1520	6	1	6	2	-150	12.5	1.3	3	4	4	199	1.1
8	83	5	16	1520	6	1	6	2	-150	12.5	1.3	7	3		3	1.1
8	83	5	16	1520	6	1	6	2	-150	12.5	1.3	5	3		5	1.1
8	83	5	16	1520	6	1	6	2	-150	12.5	1.3	7	1		1	1.1
8	83	5	16	1530	6	2	6	2	-160	12.5	1.3	5	3		268	1.3
8	83	5	16	1530	6	2	6	2	-160	12.5	1.3	2	3		4	1.3
8	83	5	16	1555	5	1	4	2	-185	12.6	2.6	7	1		5	1.5
8	83	5	16	1555	5	1	4	2	-185	12.6	2.6	7	3		3	1.5
8	83	5	16	1555	5	1	4	2	-185	12.6	2.6	9	3		1	1.5

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - CATCH DATA

TRIP NUM		TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN		SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	TIDE HEIGHT METER		
BER	YEAR						TO SLACK	TEMP C							
8	83	5	16	1600	5	2	4	-190	12.6	2.6	6	3	1	1.6	
8	83	5	16	1600	5	2	4	2	-190	12.6	2.6	3	4	50	1.6
8	83	5	16	1600	5	2	4	2	-190	12.6	2.6	7	1	4	1.6
8	83	5	16	1600	5	2	4	2	-190	12.6	2.6	7	3	3	1.6
8	83	5	16	1600	5	2	4	2	-190	12.6	2.6	1	4	1	1.6
8	83	5	16	1615	35	1	6	2	-205	9.9	30.7	3	4	4	1.8
8	83	5	16	1620	35	2	6	2	-210	9.9	30.7				1.9
8	83	5	16	1635	34	1	4	2	205	13.0	28.6				2.2
8	83	5	16	1640	34	2	4	2	200	13.0	28.6				2.4
8	83	5	16	1650	22	1	4	2	190	10.8	30.0	2	3	58	2.6
8	83	5	16	1700	22	2	4	2	180	10.8	30.0	2	3	27	2.7
8	83	5	16	1715	20	1	4	2	165	11.5	28.0	2	3	96	2.8
8	83	5	16	1720	20	2	4	2	160	11.5	28.0	2	3	26	2.9
8	83	5	17	0825	31	1	2	1	-155	9.3	30.6				3.2
8	83	5	17	0830	31	2	2	1	-160	9.3	30.6	2	3	53	3.1
8	83	5	17	0848	32	1	2	1	-178	9.6	30.7	2	3	18	3.0
8	83	5	17	0848	32	1	2	1	-178	9.6	30.7	1	4	1	3.0
8	83	5	17	0855	32	2	2	1	-185	9.6	30.7	2	3	244	2.9
8	83	5	17	0855	32	2	2	1	-185	9.6	30.7	1	4	19	2.9
8	83	5	17	0915	322	1	2	1	-205	9.7	30.3	1	4	1	2.7
8	83	5	17	0915	322	1	2	1	-205	9.7	30.3	2	3	65	2.7
8	83	5	17	0920	322	2	2	1	-210	9.7	30.3				2.6
8	83	5	17	0937	323	1	2	1	-227	9.8	31.0	5	1	1	2.5
8	83	5	17	0937	323	1	2	1	-227	9.8	31.0	1	4	2	2.5
8	83	5	17	0937	323	1	2	1	-227	9.8	31.0	2	3	36	2.5
8	83	5	17	0945	323	2	2	1	235	9.8	31.0	1	4	1	2.4
8	83	5	17	0945	323	2	2	1	235	9.8	31.0	2	3	11	2.4
8	83	5	17	0955	328	1	2	1	225	10.1	30.4				2.3
8	83	5	17	1005	328	2	2	1	215	10.1	30.4				2.2
8	83	5	17	1050	30	1	2	1	170	9.8	30.7				1.7
8	83	5	17	1055	30	2	2	1	165	9.8	30.7				1.6
8	83	5	17	1110	24	1	2	1	150	10.7	31.0	2	3	34	1.4
8	83	5	17	1110	24	1	2	1	150	10.7	31.0	1	4	1	1.4

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - CATCH DATA

TRIP										TIDE	HEIGHT					
NUM BER	YEAR	MONTH	DAY	TIME	SN	HAUL	TOTAL SETS	TIDE TYPE	MIN TO SLACK	TEMP C	SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	METER	
8	83	5	17	1110	24	1	2	1	150	10.7	31.0	5	1	1	1.4	
8	83	5	17	1120	24	2	2	1	140	10.7	31.0				1.3	
8	83	5	17	1125	241	1	2	1	135	11.7	28.5				1.3	
8	83	5	17	1130	241	2	2	1	130	11.7	28.5				1.2	
8	83	5	17	1150	25	1	2	1	110	10.6	30.4	2	3	578	1.0	
8	83	5	17	1150	25	1	2	1	110	10.6	30.4	1	4	19	1.0	
8	83	5	17	1215	25	2	2	1	85	10.6	30.4	2	3	252	0.8	
8	83	5	17	1215	25	2	2	1	85	10.6	30.4	1	4	2	0.8	
8	83	5	17	1240	23	1	2	1	60	10.3	28.9	2	3	1241	0.7	
8	83	5	17	1240	23	1	2	1	60	10.3	28.9	1	4	39	0.7	
8	83	5	17	1240	23	1	2	1	60	10.3	28.9	5	1	3	0.7	
8	83	5	17	1240	23	1	2	1	60	10.3	28.9	3	4	4	0.7	
8	83	5	17	1310	23	2	2	1	30	10.3	28.9	2	3	70	0.6	
8	83	5	17	1345	27	1	2	1	-5	10.8	30.9	2	3	119	0.6	
8	83	5	17	1350	27	2	2	2	-10	10.8	30.9				0.6	
8	83	5	17	1405	28	1	2	2	-25	10.5	30.9	5	1	11	0.6	
8	83	5	17	1405	28	1	2	2	-25	10.5	30.9	3	4	4	0.6	
8	83	5	17	1420	28	2	2	2	-40	10.5	30.9				0.7	
8	83	5	17	1430	35	3	6	2	-50	13.8	17.1	3	4	4	0.7	
8	83	5	17	1430	35	3	6	2	-50	13.8	17.1	5	2	4	0.7	
8	83	5	17	1430	35	3	6	2	-50	13.8	17.1	5	1	1	0.7	
8	83	5	17	1430	35	3	6	2	-50	13.8	17.1	2	3	1	0.7	
8	83	5	17	1435	35	4	6	2	-55	13.8	17.1	5	2	4	0.7	
8	83	5	17	1435	35	4	6	2	-55	13.8	17.1	3	4	4	0.7	
8	83	5	17	1450	22	3	4	2	-70	10.6	26.6				0.8	
8	83	5	17	1455	22	4	4	2	-75	10.6	26.6				0.8	
8	83	5	17	1515	21	1	4	2	-95	11.2	28.9	5	1	41	1.0	
8	83	5	17	1515	21	1	4	2	-95	11.2	28.9	5	2	4	47	1.0
8	83	5	17	1515	21	1	4	2	-95	11.2	28.9	3	4	4	37	1.0
8	83	5	17	1515	21	1	4	2	-95	11.2	28.9	2	3	3	1.0	
8	83	5	17	1520	21	2	4	2	-100	11.2	28.9	5	1	7	1.0	
8	83	5	17	1520	21	2	4	2	-100	11.2	28.9	5	2	4	1	1.0
8	83	5	17	1535	20	3	4	2	-115	9.9	28.8	2	3	30	1.1	

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - 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						
8	83	5	17	1535	20	3	4	2	-115	9.9	28.8	5	3	5	1.1	
8	83	5	17	1540	20	4	4	2	-120	9.9	28.8	2	3	3	1.2	
8	83	5	17	1540	20	4	4	2	-120	9.9	28.8	5	4	1	1.2	
8	83	5	18	0720	7	3	8	1	-50	10.3	1.8	5	3	4	3.5	
8	83	5	18	0720	7	3	8	1	-50	10.3	1.8	5	1	10	3.5	
8	83	5	18	0720	7	3	8	1	-50	10.3	1.8	7	1	1	3.5	
8	83	5	18	0720	7	3	8	1	-50	10.3	1.8	5	2	4	4	3.5
8	83	5	18	0720	7	3	8	1	-50	10.3	1.8	2	3	1	1	3.5
8	83	5	18	0720	7	3	8	1	-50	10.3	1.8	5	3	1	1	3.5
8	83	5	18	0720	7	3	8	1	-50	10.3	1.8	3	4	4	23	3.5
8	83	5	18	0730	7	4	8	1	-60	10.3	1.8	5	1	7	3.5	
8	83	5	18	0730	7	4	8	1	-60	10.3	1.8	5	2	4	6	3.5
8	83	5	18	0730	7	4	8	1	-60	10.3	1.8	7	1	1	3.5	
8	83	5	18	0730	7	4	8	1	-60	10.3	1.8	5	3	1	3.5	
8	83	5	18	0730	7	4	8	1	-60	10.3	1.8	5	3	25	3.5	
8	83	5	18	0740	47	1	4	1	-70	10.8	0.0	5	3	1	3.5	
8	83	5	18	0740	47	1	4	1	-70	10.8	0.0	2	3	1	3.5	
8	83	5	18	0745	47	2	4	1	-75	10.8	0.0	5	3	21	3.5	
8	83	5	18	0745	47	2	4	1	-75	10.8	0.0	2	3	1	3.5	
8	83	5	18	0755	48	1	2	1	-85	11.0	0.0	5	3	6	3.4	
8	83	5	18	0800	48	2	2	1	-90	11.0	0.0	5	3	12	3.4	
8	83	5	18	0807	10	1	6	1	-97	11.2	0.6				3.4	
8	83	5	18	0810	10	2	6	1	-100	11.2	0.6				3.4	
8	83	5	18	0820	8	1	2	1	-110	11.5	1.3	5	1	3	3.3	
8	83	5	18	0820	8	1	2	1	-110	11.5	1.3	5	2	1	3.3	
8	83	5	18	0820	8	1	2	1	-110	11.5	1.3	5	3	3	3.3	
8	83	5	18	0825	8	2	2	1	-115	11.5	1.3	5	3	10	3.3	
8	83	5	18	0840	1	1	4	1	-130	10.9	5.1	3	4	37	3.2	
8	83	5	18	0840	1	1	4	1	-130	10.9	5.1	5	1	54	3.2	
8	83	5	18	0840	1	1	4	1	-130	10.9	5.1	5	2	65	3.2	
8	83	5	18	0840	1	1	4	1	-130	10.9	5.1	5	3	24	3.2	
8	83	5	18	0850	1	2	4	1	-140	10.9	5.1	2	3	1	3.2	
8	83	5	18	0850	1	2	4	1	-140	10.9	5.1	5	3	11	3.2	
												2	3	3	3.2	

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - 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	83	5	18	0900	37	1	3	1	-150	11.8	5.0	5	1		16	3.1
8	83	5	18	0900	37	1	3	1	-150	11.8	5.0	5	2		4	3.1
8	83	5	18	0910	37	2	3	1	-160	11.8	5.0	7	1		1	3.0
8	83	5	18	0925	4	1	4	1	-175	11.0	6.4	5	1		88	3.0
8	83	5	18	0925	4	1	4	1	-175	11.0	6.4	5	2		398	3.0
8	83	5	18	0925	4	1	4	1	-175	11.0	6.4	5	3		60	3.0
8	83	5	18	0925	4	1	4	1	-175	11.0	6.4	2	3		10	3.0
8	83	5	18	0925	4	1	4	1	-175	11.0	6.4	3	4	4	9	3.0
8	83	5	18	0925	4	1	4	1	-175	11.0	6.4	7	3		3	3.0
8	83	5	18	0925	4	1	4	1	-175	11.0	6.4	6	3		1	3.0
8	83	5	18	0945	4	2	4	1	-195	11.0	6.4	5	2		2	2.8
8	83	5	18	1145	15	1	1	1	165	13.0	0.6					1.8
8	83	5	18	1150	14	1	1	1	160	13.0	0.6					1.8
8	83	5	18	1154	141	1	1	1	156	13.0	0.6	5	3		9	1.7
8	83	5	18	1154	141	1	1	1	156	13.0	0.6	2	3		1	1.7
8	83	5	18	1200	151	1	1	1	150	13.0	0.6					1.5
8	83	5	18	1205	17	1	1	1	145	13.0	0.6					1.5
8	83	5	18	1210	16	1	1	1	140	13.0	0.6	5	3		1	1.4
8	83	5	18	1220	10	3	6	1	130	13.0	4.7	5	3		9	1.4
8	83	5	18	1220	10	3	6	1	130	13.0	4.7	2	3		1	1.4
8	83	5	18	1225	10	4	6	1	125	13.0	4.7					1.3
8	83	5	18	1240	7	5	8	1	110	13.2	1.9	5	1		47	1.2
8	83	5	18	1240	7	5	8	1	110	13.2	1.9	5	2		29	1.2
8	83	5	18	1240	7	5	8	1	110	13.2	1.9	3	4	4	79	1.2
8	83	5	18	1240	7	5	8	1	110	13.2	1.9	7	3		1	1.2
8	83	5	18	1240	7	5	8	1	110	13.2	1.9	5	3		23	1.2
8	83	5	18	1255	7	6	8	1	105	13.2	1.9	5	1		25	1.1
8	83	5	18	1255	7	6	8	1	105	13.2	1.9	5	2		17	1.1
8	83	5	18	1255	7	6	8	1	105	13.2	1.9	5	3		5	1.1
8	83	5	18	1255	7	6	8	1	105	13.2	1.9	3	4	4	19	1.1
8	83	5	18	1305	6	3	6	1	95	12.6	3.1	5	3		14	1.1
8	83	5	18	1305	6	3	6	1	95	12.6	3.1	5	2		1	1.1
8	83	5	18	1305	6	3	6	1	95	12.6	3.1	2	3		1	1.1

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - CATCH DATA

TRIP NUM	MIN										TIDE						
	BER	YEAR	MONTH	DAY	TIME	PST	SN	HAUL	TOTAL SETS	TIDE TYPE	TO SLACK	TEMP C	TEMP SAL	SPECIES CODE	GROUP CODE	STAGE CODE	CATCH
8 83 5 18 1305 6 3 6 1 95 12.6 3.1 5 1 1 9 1.1																	
8 83 5 18 1305 6 3 6 1 95 12.6 3.1 3 4 4 64 1.1																	
8 83 5 18 1305 6 3 6 1 95 12.6 3.1 7 1 1 4 1.1																	
8 83 5 18 1315 6 4 6 1 85 12.6 3.1 5 1 1 24 1.0																	
8 83 5 18 1315 6 4 6 1 85 12.6 3.1 5 2 2 2 1.0																	
8 83 5 18 1315 6 4 6 1 85 12.6 3.1 2 3 3 1 1.0																	
8 83 5 18 1315 6 4 6 1 85 12.6 3.1 3 4 4 25 1.0																	
8 83 5 18 1315 6 4 6 1 85 12.6 3.1 5 3 3 45 1.0																	
8 83 5 18 1340 3 1 2 1 50 13.8 3.5 5 3 3 1 1.0																	
8 83 5 18 1345 3 2 2 1 45 13.8 3.5 5 3 3 1 1.0																	
8 83 5 18 1355 37 3 3 1 35 11.0 12.7 5 3 3 1 1.0																	
8 83 5 18 1410 2 1 2 1 20 14.5 5.9 5 3 3 1 0.9																	
8 83 5 18 1415 2 2 2 1 15 14.5 5.9 5 3 3 1 0.9																	
8 83 5 18 1435 4 3 4 2 -5 13.6 0.5 5 1 1 157 0.9																	
8 83 5 18 1435 4 3 4 2 -5 13.6 0.5 5 3 3 7 0.9																	
8 83 5 18 1435 4 3 4 2 -5 13.6 0.5 5 2 2 145 0.9																	
8 83 5 18 1435 4 3 4 2 -5 13.6 0.5 3 4 4 108 0.9																	
8 83 5 18 1435 4 3 4 2 -5 13.6 0.5 7 1 1 5 0.9																	
8 83 5 18 1500 4 4 4 2 -30 13.6 0.5 5 1 1 33 0.9																	
8 83 5 18 1500 4 4 4 2 -30 13.6 0.5 5 2 2 39 0.9																	
8 83 5 18 1500 4 4 4 2 -30 13.6 0.5 3 4 4 66 0.9																	
8 83 5 18 1510 5 3 4 2 -40 13.1 13.8 3 4 4 94 1.0																	
8 83 5 18 1510 5 3 4 2 -40 13.1 13.8 5 1 1 38 1.0																	
8 83 5 18 1510 5 3 4 2 -40 13.1 13.8 5 2 2 104 1.0																	
8 83 5 18 1510 5 3 4 2 -40 13.1 13.8 5 3 3 7 1.0																	
8 83 5 18 1510 5 3 4 2 -40 13.1 13.8 2 3 3 1 1.0																	
8 83 5 18 1510 5 3 4 2 -40 13.1 13.8 7 1 1 1 1.0																	
8 83 5 18 1525 5 4 4 2 -55 13.1 13.8 3 4 4 16 1.0																	
8 83 5 18 1525 5 4 4 2 -55 13.1 13.8 5 1 1 23 1.0																	
8 83 5 18 1525 5 4 4 2 -55 13.1 13.8 5 2 2 55 1.0																	
8 83 5 18 1525 5 4 4 2 -55 13.1 13.8 5 3 3 3 1.0																	
8 83 5 18 1525 5 4 4 2 -55 13.1 13.8 7 3 3 2 1.0																	
8 83 5 18 1525 5 4 4 2 -55 13.1 13.8 7 1 1 2 1.0																	

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - 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	TEMP SAL					
8	83	5	18	1600	21	3	4	2	-90	10.8	30.4	5	1		9	1.1
8	83	5	18	1600	21	3	4	2	-90	10.8	30.4	5	2		29	1.1
8	83	5	18	1600	21	3	4	2	-90	10.8	30.4	2	3		42	1.1
8	83	5	18	1600	21	3	4	2	-90	10.8	30.4	3	4	4	8	1.1
8	83	5	18	1610	21	4	4	2	-100	10.8	30.4	5	1		20	1.2
8	83	5	18	1610	21	4	4	2	-100	10.8	30.4	2	3		26	1.2
8	83	5	18	1610	21	4	4	2	-100	10.8	30.4	5	2		38	1.2
8	83	5	18	1610	21	4	4	2	-100	10.8	30.4	5	3		4	1.2
8	83	5	18	1610	21	4	4	2	-100	10.8	30.4	3	4	4	22	1.2
8	83	5	18	1630	35	5	6	2	-120	11.3	27.8	5	2		1	1.3
8	83	5	18	1635	35	6	6	2	-125	11.3	27.8					1.3
8	83	5	18	1655	34	3	4	2	-145	15.5	24.9	3	4	4	12	1.4
8	83	5	18	1655	34	3	4	2	-145	15.5	24.9	2	3		3	1.4
8	83	5	18	1655	34	3	4	2	-145	15.5	24.9	5	3		3	1.4
8	83	5	18	1700	34	4	4	2	-150	15.5	24.9	3	4	4	3	1.4
8	83	5	18	1700	34	4	4	2	-150	15.5	24.9	5	1		15	1.4
8	83	5	18	1700	34	4	4	2	-150	15.5	24.9	5	2		6	1.4
8	83	5	18	1700	34	4	4	2	-150	15.5	24.9	2	3		5	1.4
8	83	5	18	1700	34	4	4	2	-150	15.5	24.9	5	3		37	1.4
8	83	5	18	1700	34	4	4	2	-150	15.5	24.9	7	3		1	1.4
8	83	5	19	0705	11	1	1	2	40	11.3	4.2					5.2
8	83	5	19	0715	1	3	4	2	30	11.3	4.3	3	4	4	179	5.2
8	83	5	19	0715	1	3	4	2	30	11.3	4.3	5	1		7	5.2
8	83	5	19	0715	1	3	4	2	30	11.3	4.3	7	2		3	5.2
8	83	5	19	0715	1	3	4	2	30	11.3	4.3	5	2		36	5.2
8	83	5	19	0715	1	3	4	2	30	11.3	4.3	5	3		15	5.2
8	83	5	19	0715	1	3	4	2	30	11.3	4.3	2	3		7	5.2
8	83	5	19	0715	1	3	4	2	30	11.3	4.3	3	1		12	5.2
8	83	5	19	0730	1	4	4	2	15	11.3	4.3	3	4	4	152	5.3
8	83	5	19	0730	1	4	4	2	15	11.3	4.3	5	1		58	5.3
8	83	5	19	0730	1	4	4	2	15	11.3	4.3	5	2		135	5.3
8	83	5	19	0730	1	4	4	2	15	11.3	4.3	5	3		2	5.3
8	83	5	19	0730	1	4	4	2	15	11.3	4.3	2	3		1	5.3

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - 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					
8	83	5	19	0730	1	4	4	2	15	11.3	4.3	3	1		3.5
8	83	5	19	0755	47	3	4	1	-10	11.8	0.0	5	3	37	3.2
8	83	5	19	0800	47	4	4	1	-15	11.8	0.0	2	3		3.2
8	83	5	19	0800	47	4	4	1	-15	11.8	0.0	5	3	145	3.2
8	83	5	19	0805	10	5	6	1	-20	11.7	0.7				3.2
8	83	5	19	0810	10	6	6	1	-25	11.7	0.7	5	3	4	3.2
8	83	5	19	0815	7	7	8	1	-30	11.7	0.7	5	3		3.2
8	83	5	19	0815	7	7	8	1	-30	11.7	0.7	3	4	5	3.2
8	83	5	19	0815	7	7	8	1	-30	11.7	0.7	5	1	1	3.2
8	83	5	19	0815	7	7	8	1	-30	11.7	0.7	7	1		3.2
8	83	5	19	0815	7	7	8	1	-30	11.7	0.7	2	3	1	3.2
8	83	5	19	0820	7	8	8	1	-35	11.7	0.7	5	3	13	3.2
8	83	5	19	0825	6	5	6	1	-40	11.7	3.1	5	3	88	3.2
8	83	5	19	0825	6	5	6	1	-40	11.7	3.1	2	3	2	3.2
8	83	5	19	0825	6	5	6	1	-40	11.7	3.1	3	4	1	3.2
8	83	5	19	0830	6	6	6	1	-50	11.7	3.1	5	3	28	3.2
8	83	5	19	0830	6	6	6	1	-50	11.7	3.1	2	3	3	3.2
9	83	5	26	1315	7	1	9	2	-100	15.5	6.0	5	1	49	2.0
9	83	5	26	1315	7	1	9	2	-100	15.5	6.0	5	2	87	2.0
9	83	5	26	1315	7	1	9	2	-100	15.5	6.0	5	3	23	2.0
9	83	5	26	1315	7	1	9	2	-100	15.5	6.0	3	4	48	2.0
9	83	5	26	1315	7	1	9	2	-100	15.5	6.0	3	1	3	2.0
9	83	5	26	1335	7	2	9	2	-120	15.5	6.0	5	1	28	2.3
9	83	5	26	1335	7	2	9	2	-120	15.5	6.0	5	2	60	2.3
9	83	5	26	1335	7	2	9	2	-120	15.5	6.0	5	3	7	2.3
9	83	5	26	1335	7	2	9	2	-120	15.5	6.0	3	4	21	2.3
9	83	5	26	1335	7	2	9	2	-120	15.5	6.0	3	1	1	2.3
9	83	5	26	1335	7	2	9	2	-120	15.5	6.0	7	3	1	2.3
9	83	5	26	1350	8	1	6	2	-135	14.5	6.0	5	1		2.4
9	83	5	26	1350	8	1	6	2	-135	14.5	6.0	5	2	2	2.4
9	83	5	26	1353	8	2	6	2	-140	14.5	6.0	5	3	5	2.5
9	83	5	26	1353	8	2	6	2	-140	14.5	6.0	3	4	12	2.5
9	83	5	26	1353	8	2	6	2	-140	14.5	6.0	3	1	1	2.5

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - 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					
9	83	5	26	1353	8	2	6	2	-140	14.5	6.0	7	1	2	2.5
9	83	5	26	1353	8	2	6	2	-140	14.5	6.0	5	1	26	2.5
9	83	5	26	1353	8	2	6	2	-140	14.5	6.0	5	2	65	2.5
9	83	5	26	1420	1	1	7	2	-165	14.5	6.0	5	3	1	2.9
9	83	5	26	1420	1	1	7	2	-165	14.5	6.0	3	4	2	2.9
9	83	5	26	1420	1	1	7	2	-165	14.5	6.0	5	1	3	2.9
9	83	5	26	1420	1	1	7	2	-165	14.5	6.0	5	2	4	2.9
9	83	5	26	1425	1	2	7	2	-170	14.5	6.0	5	1	8	2.9
9	83	5	26	1425	1	2	7	2	-170	14.5	6.0	5	2	23	2.9
9	83	5	26	1425	1	2	7	2	-170	14.5	6.0	3	4	9	2.9
9	83	5	26	1425	1	2	7	2	-170	14.5	6.0	3	1	1	2.9
9	83	5	26	1430	3	1	2	2	-175	14.5	6.0	3	4	2	2.9
9	83	5	26	1435	3	2	2	2	-180	14.5	6.0	3	4	41	2.9
9	83	5	26	1435	3	2	2	2	-180	14.5	6.0	5	3	1	2.9
9	83	5	26	1445	11	1	1	2	175	16.0	5.0	3	4	3	3.0
9	83	5	26	1455	4	1	4	2	165	14.0	5.0	3	4	7	3.1
9	83	5	26	1455	4	1	4	2	165	14.0	5.0	5	2	14	3.1
9	83	5	26	1455	4	1	4	2	165	14.0	5.0	5	1	2	3.1
9	83	5	26	1455	4	1	4	2	165	14.0	5.0	5	3	2	3.1
9	83	5	26	1455	4	1	4	2	165	14.0	5.0	2	3	1	3.1
9	83	5	26	1500	4	2	4	2	160	14.0	5.0	5	2	1	3.2
9	83	5	26	1500	4	2	4	2	160	14.0	5.0	5	3	3	3.2
9	83	5	26	1500	4	2	4	2	160	14.0	5.0	3	4	2	3.2
9	83	5	26	1510	20	1	4	2	150	11.0	32.0	5	1	15	3.4
9	83	5	26	1510	20	1	4	2	150	11.0	32.0	5	2	85	3.4
9	83	5	26	1510	20	1	4	2	150	11.0	32.0	5	3	1	3.4
9	83	5	26	1510	20	1	4	2	150	11.0	32.0	3	4	60	3.4
9	83	5	26	1510	20	1	4	2	150	11.0	32.0	3	1	1	3.4
9	83	5	26	1510	20	1	4	2	150	11.0	32.0	2	3	1	3.4
9	83	5	26	1520	20	2	4	2	140	11.0	32.0	5	1	7	3.5
9	83	5	26	1520	20	2	4	2	140	11.0	32.0	5	2	26	3.5
9	83	5	26	1520	20	2	4	2	140	11.0	32.0	3	4	20	3.5
9	83	5	27	1535	47	1	3	2	165			5	3	22	3.1

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - 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	83	5	27	1540	47	2	3	2	160			5	3		23	3.1
9	83	5	27	1550	10	1	2	2	150							3.1
9	83	5	27	1555	10	2	2	2	145							3.2
9	83	5	27	1605	6	1	2	2	135	13.5	0.0	5	3		195	3.4
9	83	5	27	1605	6	1	2	2	135	13.5	0.0	5	2		3	3.4
9	83	5	27	1605	6	1	2	2	135	13.5	0.0	3	4		1	3.4
9	83	5	27	1620	6	2	2	2	120	13.5	0.0	5	3		135	3.5
9	83	5	27	1620	6	2	2	2	120	13.5	0.0	5	1		2	3.5
9	83	5	27	1620	6	2	2	2	120	13.5	0.0	5	2		4	3.5
9	83	5	27	1620	6	2	2	2	120	13.5	0.0	3	4		1	3.5
9	83	5	27	1925	37	1	2	1	-65	16.0	0.0	5	1		1	4.0
9	83	5	27	1925	37	1	2	1	-65	16.0	0.0	2	3		1	4.0
9	83	5	27	1930	37	2	2	1	-70	16.0	0.0					4.0
9	83	5	27	2005	1	3	7	1	-105	14.0	3.0	5	1		28	3.9
9	83	5	27	2005	1	3	7	1	-105	14.0	3.0	5	2		155	3.9
9	83	5	27	2005	1	3	7	1	-105	14.0	3.0	3	4		162	3.9
9	83	5	27	2005	1	3	7	1	-105	14.0	3.0	5	3		26	3.9
9	83	5	27	2005	1	3	7	1	-105	14.0	3.0	2	3		2	3.9
9	83	5	27	2005	1	3	7	1	-105	14.0	3.0	3	1		5	3.9
9	83	5	27	2025	1	4	7	1	-125	14.0	3.0	5	1		4	3.8
9	83	5	27	2025	1	4	7	1	-125	14.0	3.0	5	2		7	3.8
9	83	5	27	2025	1	4	7	1	-125	14.0	3.0	5	3		5	3.8
9	83	5	27	2035	4	3	4	1	-135	13.0		3	1		1	3.8
9	83	5	27	2035	4	3	4	1	-135	13.0		5	1		13	3.8
9	83	5	27	2035	4	3	4	1	-135	13.0		5	2		50	3.8
9	83	5	27	2035	4	3	4	1	-135	13.0		3	4		21	3.8
9	83	5	27	2035	4	3	4	1	-135	13.0		5	3		8	3.8
9	83	5	27	2035	4	3	4	1	-135	13.0		7	3		2	3.8
9	83	5	27	2035	4	3	4	1	-135	13.0		2	3		1	3.8
9	83	5	27	2045	4	4	4	1	-145	13.0		3	4		2	3.7
9	83	5	27	2045	4	4	4	1	-145	13.0		5	3		1	3.7
9	83	5	28	0810	7	3	9	1	-220			5	3		6	2.5
9	83	5	28	0810	7	3	9	1	-220			5	1		20	2.5

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - 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	83	5	28	0810	7	3	9	1	-220		5	2		40	2.5	
9	83	5	28	0810	7	3	9	1	-220		3	4		18	2.5	
9	83	5	28	0820	7	4	9	1	-230		5	3		6	2.4	
9	83	5	28	0820	7	4	9	1	-230		5	1		19	2.4	
9	83	5	28	0820	7	4	9	1	-230		5	2		23	2.4	
9	83	5	28	0820	7	4	9	1	-230		3	4		37	2.4	
9	83	5	28	0900	8	3	6	1	210		5	1		11	2.1	
9	83	5	28	0900	8	3	6	1	210		5	3		9	2.1	
9	83	5	28	0900	8	3	6	1	210		5	2		17	2.1	
9	83	5	28	0900	8	3	6	1	210		5	1		1	2.1	
9	83	5	28	0900	8	3	6	1	210		3	4		3	2.1	
9	83	5	28	0900	8	3	6	1	210		6	3		1	2.1	
9	83	5	28	0910	8	4	6	1	200		5	3		4	2.0	
9	83	5	28	0910	8	4	6	1	200		2	3		1	2.0	
9	83	5	28	0910	8	4	6	1	200		5	2		2	2.0	
9	83	5	28	0945	5	1	4	1	165		5	1		9	1.7	
9	83	5	28	0945	5	1	4	1	165		5	2		16	1.7	
9	83	5	28	0945	5	1	4	1	165		3	4		2	1.7	
9	83	5	28	0945	5	1	4	1	165		5	3		1	1.7	
9	83	5	28	1000	5	2	4	1	150		5	1		8	1.6	
9	83	5	28	1000	5	2	4	1	150		5	2		7	1.6	
9	83	5	28	1000	5	2	4	1	150		3	4		4	1.6	
9	83	5	28	1025	34	1	2	1	125	15.0	10.0	5	2	11	1.4	
9	83	5	28	1025	34	1	2	1	125	15.0	10.0	5	1	6	1.4	
9	83	5	28	1025	34	1	2	1	125	15.0	10.0	5	3	10	1.4	
9	83	5	28	1025	34	1	2	1	125	15.0	10.0	3	4	2	1.4	
9	83	5	28	1025	34	1	2	1	125	15.0	10.0	3	1	3	1.4	
9	83	5	28	1040	34	2	2	1	110	15.0	10.0	5	1	174	1.2	
9	83	5	28	1040	34	2	2	1	110	15.0	10.0	5	2	331	1.2	
9	83	5	28	1040	34	2	2	1	110	15.0	10.0	5	3	10	1.2	
9	83	5	28	1040	34	2	2	1	110	15.0	10.0	3	4	148	1.2	
9	83	5	28	1040	34	2	2	1	110	15.0	10.0	3	1	16	1.2	
9	83	5	28	1145	35	1	2	1	45		5	1		55	1.2	

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - 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	83	5	28	1145	35	1	2	1	45			5	2		141	1.2
9	83	5	28	1145	35	1	2	1	45			5	3		25	1.2
9	83	5	28	1210	35	2	2	1	20			2	3		22	0.7
9	83	5	28	1210	35	2	2	1	20			3	1		8	0.7
9	83	5	28	1210	35	2	2	1	20			5	1		28	0.7
9	83	5	28	1210	35	2	2	1	20			5	2		109	0.7
9	83	5	28	1210	35	2	2	1	20			3	4		116	0.7
9	83	5	28	1210	35	2	2	1	20			5	3		1	0.7
9	83	5	28	1400	2	1	2	2	-90	15.0	7.0	3	4		142	0.7
9	83	5	28	1400	2	1	2	2	-90	15.0	7.0	3	1		43	0.7
9	83	5	28	1400	2	1	2	2	-90	15.0	7.0	5	3		2	0.7
9	83	5	28	1400	2	1	2	2	-90	15.0	7.0	5	2		16	0.7
9	83	5	28	1400	2	1	2	2	-90	15.0	7.0	5	1		5	0.7
9	83	5	28	1400	2	1	2	2	-90	15.0	7.0	7	1		1	0.7
9	83	5	28	1400	2	1	2	2	-90	15.0	7.0	6	3		1	0.7
9	83	5	28	1420	2	2	2	2	-110	15.0	7.0	3	4		77	0.8
9	83	5	28	1420	2	2	2	2	-110	15.0	7.0	3	1		38	0.8
9	83	5	28	1420	2	2	2	2	-110	15.0	7.0	5	1		10	0.8
9	83	5	28	1420	2	2	2	2	-110	15.0	7.0	5	2		4	0.8
9	83	5	28	1440	17	1	1	2	-130	15.0	5.0	5	3		1	0.9
9	83	5	28	1450	16	1	1	2	-140	15.0	4.0					0.9
9	83	5	28	1500	14	1	1	2	-150	15.0	4.0	3	4		1	1.0
9	83	5	28	1510	15	1	1	2	-160	15.0	5.0	5	3		1	1.1
9	83	5	28	1515	151	1	1	2	-165	15.0	5.0					1.1
9	83	5	28	1520	7	5	9	2	-170	16.0	6.0	5	2		75	1.2
9	83	5	28	1520	7	5	9	2	-170	16.0	6.0	5	1		63	1.2
9	83	5	28	1520	7	5	9	2	-170	16.0	6.0	3	4		5	1.2
9	83	5	28	1520	7	5	9	2	-170	16.0	6.0	5	3		7	1.2
9	83	5	28	1610	7	6	9	2	175	16.0	6.0	5	2		12	1.7
9	83	5	28	1610	7	6	9	2	175	16.0	6.0	5	1		12	1.7
9	83	5	28	1610	7	6	9	2	175	16.0	6.0	5	3		1	1.7
9	83	5	28	1610	7	6	9	2	175	16.0	6.0	3	4		3	1.7
9	83	5	28	1630	8	5	6	2	155	16.0	6.0	5	2		8	2.7

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - 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	83	5	28	1630	8	5	6	2	155	16.0	6.0	3	4		5	2.7
9	83	5	28	1630	8	5	6	2	155	16.0	6.0	5	1		4	2.7
9	83	5	28	1635	8	6	6	2	150	16.0	6.0	5	3		22	2.8
9	83	5	28	1635	8	6	6	2	150	16.0	6.0	5	1		37	2.8
9	83	5	28	1635	8	6	6	2	150	16.0	6.0	5	2		59	2.8
9	83	5	28	1635	8	6	6	2	150	16.0	6.0	3	4		15	2.8
9	83	5	28	1635	8	6	6	2	150	16.0	6.0	3	1		1	2.8
9	83	5	29	0745	5	3	4	1	-170							2.6
9	83	5	29	0805	5	4	4	1	-190			6	3		1	2.4
9	83	5	29	0805	5	4	4	1	-190			5	1		39	2.4
9	83	5	29	0805	5	4	4	1	-190			5	2		27	2.4
9	83	5	29	0805	5	4	4	1	-190			3	4		6	2.4
9	83	5	29	0805	5	4	4	1	-190			3	1		1	2.4
9	83	5	29	0805	5	4	4	1	-190			5	3		11	2.4
9	83	5	29	0810	20	3	4	1	-195			5	1		1	2.4
9	83	5	29	0810	20	3	4	1	-195			5	2		2	2.4
9	83	5	29	0810	20	3	4	1	-195			3	4		1	2.4
9	83	5	29	0815	20	4	4	1	-200			2	3		2	2.3
9	83	5	29	0815	20	4	4	1	-200			5	3		1	2.3
9	83	5	29	0825	21	1	4	1	-210			5	3		3	2.2
9	83	5	29	0825	21	1	4	1	-210			2	3		32	2.2
9	83	5	29	0825	21	1	4	1	-210			5	1		60	2.2
9	83	5	29	0825	21	1	4	1	-210			5	2		77	2.2
9	83	5	29	0825	21	1	4	1	-210			3	4		35	2.2
9	83	5	29	0825	21	1	4	1	-210			3	1		6	2.2
9	83	5	29	0855	21	2	4	1	-240			3	1		8	2.0
9	83	5	29	0855	21	2	4	1	-240			3	4		229	2.0
9	83	5	29	0855	21	2	4	1	-240			5	1		14	2.0
9	83	5	29	0855	21	2	4	1	-240			5	2		51	2.0
9	83	5	29	0855	21	2	4	1	-240			2	3		54	2.0
9	83	5	29	0855	21	2	4	1	-240			6	3		2	2.0
9	83	5	29	0935	47	3	3	1	210			5	3		300	2.0
9	83	5	29	1000	7	7	9	1	185			3	1		1	1.6

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - CATCH DATA

TRIP										MIN				TIDE		
NUM BER	YEAR	MONTH	DAY	TIME	SN	HAUL	TOTAL SETS	TIDE TYPE	TO SLACK	TEMP C	TEMP SAL	SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	HEIGHT METER
9	83	5	29	1000	7	7	9	1	185			3	4		3	1.6
9	83	5	29	1000	7	7	9	1	185			5	2		8	1.6
9	83	5	29	1000	7	7	9	1	185			5	3		2	1.6
9	83	5	29	1000	7	7	9	1	185			5	1		1	1.6
9	83	5	29	1005	7	8	9	1	180			3	4		1	1.6
9	83	5	29	1015	7	9	9	1	170			2	3		1	1.5
9	83	5	29	1015	7	9	9	1	170			5	3		32	1.5
9	83	5	29	1015	7	9	9	1	170			5	2		3	1.5
9	83	5	29	1030	1	5	7	1	155			3	4		15	1.5
9	83	5	29	1030	1	5	7	1	155			5	3		4	1.5
9	83	5	29	1030	1	5	7	1	155			5	2		8	1.5
9	83	5	29	1030	1	5	7	1	155			5	1		12	1.5
9	83	5	29	1040	1	6	7	1	145			3	4		14	1.4
9	83	5	29	1040	1	6	7	1	145			5	3		10	1.4
9	83	5	29	1040	1	6	7	1	145			2	3		1	1.4
9	83	5	29	1045	1	7	7	1	140			3	4		57	1.4
9	83	5	29	1045	1	7	7	1	140			5	3		6	1.4
9	83	5	29	1045	1	7	7	1	140			5	2		12	1.4
9	83	5	29	1045	1	7	7	1	140			5	1		9	1.4
9	83	5	29	1045	1	7	7	1	140			2	3		1	1.4
9	83	5	28	0825	21	3	4	1	-235	9.9	30.9	5	2		8	2.2
9	83	5	28	0825	21	3	4	1	-235	9.9	30.9	2	3		38	2.2
9	83	5	28	0825	21	3	4	1	-235	9.9	30.9	5	1		3	2.2
9	83	5	28	0825	21	3	4	1	-235	9.9	30.9	3	4		8	2.2
9	83	5	28	0830	21	4	4	1	240	9.9	30.9	5	2		6	2.2
9	83	5	28	0830	21	4	4	1	240	9.9	30.9	3	4		7	2.2
9	83	5	28	0830	21	4	4	1	240	9.9	30.9	5	1		2	2.2
9	83	5	28	0830	21	4	4	1	240	9.9	30.9	5	3		2	2.2
9	83	5	28	0915	31	1	2	1	195	10.2	31.1					1.9
9	83	5	28	0920	31	2	2	1	190	10.2	31.1					1.9
9	83	5	28	1020	32	1	2	1	130	11.2	31.3					1.5
9	83	5	28	1025	32	2	2	1	125	11.2	31.3					1.5
9	83	5	28	1045	322	1	2	1	105	13.5	31.3					1.4

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - 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	83	5	28	1050	322	2	2	1	100	13.5	31.3	2	3	4	1.4	
9	83	5	28	1130	323	1	2	1	60	11.3	30.8				1.0	
9	83	5	28	1135	323	2	2	1	55	11.3	30.8				1.0	
9	83	5	28	1150	328	1	2	1	40	10.8	30.6				0.9	
9	83	5	28	1200	328	2	2	1	30	10.8	30.6				0.9	
9	83	5	28	1310	30	1	2	2	-40	11.4	30.1				0.7	
9	83	5	28	1320	30	2	2	2	-50	11.4	30.1				0.7	
9	83	5	28	1335	24	1	2	2	-65	11.4	30.7				0.7	
9	83	5	28	1340	24	2	2	2	-65	11.4	30.7				0.7	
9	83	5	28	1350	241	1	2	2	-80	18.0	30.3				0.7	
9	83	5	28	1350	241	2	2	2	-80	18.0	30.3	5	2	4	0.7	
9	83	5	28	1350	241	2	2	2	-80	18.0	30.3	2	3	7	0.7	
9	83	5	28	1430	25	1	2	2	-120	12.6	30.7				0.8	
9	83	5	28	1440	25	2	2	2	-130	12.6	30.7	2	3	92	0.8	
9	83	5	28	1440	25	2	2	2	-130	12.6	30.7	7	3	4	0.8	
9	83	5	28	1500	23	1	2	2	-150	11.5	30.7	5	2	7	0.9	
9	83	5	28	1500	23	1	2	2	-150	11.5	30.7	3	4	11	0.9	
9	83	5	28	1510	23	2	2	2	-160	11.5	30.7	3	4	3	0.9	
9	83	5	28	1520	27	1	2	2	-170	12.3	30.9				1.0	
9	83	5	28	1525	27	2	2	2	-175	12.3	30.9				1.1	
9	83	5	28	1540	28	1	2	2	-190	11.4	30.9				1.1	
9	83	5	28	1545	28	2	2	2	-195	11.4	30.9	2	3	2	1.2	
10	83	6	6	1415	47	1	6	1	-10	16.0	0.0	5	3	31	3.4	
10	83	6	6	1420	47	2	6	1	-15	16.0	0.0	5	3	16	3.4	
10	83	6	6	1430	10	1	6	1	-25	16.0	2.0				3.4	
10	83	6	6	1435	10	2	6	1	-30	16.0	2.0				3.4	
10	83	6	6	1440	7	1	10	1	-35	16.0	2.0	5	1	4	3.4	
10	83	6	6	1440	7	1	10	1	-35	16.0	2.0	5	2	2	3.4	
10	83	6	6	1440	7	1	10	1	-35	16.0	2.0	3	1	1	3.4	
10	83	6	6	1440	7	1	10	1	-35	16.0	2.0	3	4	5	3.4	
10	83	6	6	1445	7	2	10	1	-40	16.0	2.0	5	3	4	3.4	
10	83	6	6	1455	8	1	4	1	-50	16.0	1.0	5	3	1	3.4	
10	83	6	6	1455	8	1	4	1	-50	16.0	1.0	3	3	1	3.4	

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - 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	TEMP SAL					
10	83	6	6	1500	8	2	4	1	-55	16.0	1.0	5	3		5	3.3
10	83	6	6	1505	6	1	6	1	-60	15.0	2.0	5	3		63	3.3
10	83	6	6	1510	6	2	6	1	-65	15.0	2.0	5	3		3	3.3
10	83	6	6	1520	11	1	2	1	-75	16.0	2.0					3.3
10	83	6	6	1530	111	1	2	1	-85	16.0	2.0	5	3		1	3.2
10	83	6	6	1535	111	2	2	1	-90	16.0	2.0	5	3		1	3.2
10	83	6	6	1535	111	2	2	1	-90	16.0	2.0	3	1		1	3.2
10	83	6	6	1540	13	1	2	1	-95	15.0	2.0					3.2
10	83	6	6	1545	13	2	2	1	-100	15.0	2.0					3.2
10	83	6	6	1555	3	1	2	1	-110	17.0	2.0	6	3		1	3.2
10	83	6	6	1600	3	2	2	1	-115	17.0	2.0					3.1
10	83	6	6	1605	1	1	6	1	-120	15.0	3.0	5	1		1	3.1
10	83	6	6	1605	1	1	6	1	-120	15.0	3.0	5	3		1	3.1
10	83	6	6	1605	1	1	6	1	-120	15.0	3.0	3	4		2	3.1
10	83	6	6	1610	1	2	6	1	-125	15.0	3.0	5	3		3	3.0
10	83	6	6	1610	1	2	6	1	-125	15.0	3.0	3	1		5	3.0
10	83	6	6	1610	1	2	6	1	-125	15.0	3.0	3	4		5	3.0
10	83	6	6	1615	4	1	4	1	-130	15.0	3.0	5	3		44	3.0
10	83	6	6	1615	4	1	4	1	-130	15.0	3.0	5	2		48	3.0
10	83	6	6	1615	4	1	4	1	-130	15.0	3.0	3	1		228	3.0
10	83	6	6	1615	4	1	4	1	-130	15.0	3.0	3	4		565	3.0
10	83	6	6	1615	4	1	4	1	-130	15.0	3.0	2	3		37	3.0
10	83	6	6	1615	4	1	4	1	-130	15.0	3.0	5	1		29	3.0
10	83	6	6	1615	4	1	4	1	-130	15.0	3.0	3	3		4	3.0
10	83	6	6	1635	4	2	4	1	130	15.0	3.0	3	4		44	2.9
10	83	6	6	1635	4	2	4	1	130	15.0	3.0	3	1		8	2.9
10	83	6	6	1635	4	2	4	1	130	15.0	3.0	3	3		1	2.9
10	83	6	6	1635	4	2	4	1	130	15.0	3.0	5	3		18	2.9
10	83	6	6	1635	4	2	4	1	130	15.0	3.0	5	2		52	2.9
10	83	6	6	1635	4	2	4	1	130	15.0	3.0	5	1		62	2.9
10	83	6	6	1635	4	2	4	1	130	15.0	3.0	2	3		5	2.9
10	83	6	6	1635	4	2	4	1	130	15.0	3.0	7	1		2	2.9
10	83	6	6	1635	4	2	4	1	130	15.0	3.0	6	3		3	2.9

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - 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					
10	83	6	7	0750	31	1	2	1	95	12.0	31.0					1.6
10	83	6	7	0755	31	2	2	1	80	12.0	31.0					1.5
10	83	6	7	1227	151	1	2	2	158			5	3		1	2.5
10	83	6	7	1235	14	1	2	2	150			5	3		5	2.5
10	83	6	7	1240	16	1	2	2	145			5	3		1	2.5
10	83	6	7	1250	18	1	2	2	135			5	3		5	2.6
10	83	6	7	1255	18	2	2	2	130							2.6
10	83	6	7	1322	11	2	2	2	103							3.0
10	83	6	7	1340	37	1	2	2	85			5	3		2	3.1
10	83	6	7	1342	37	2	2	2	83							3.1
10	83	6	7	1425	20	1	4	2	40	12.0	32.0					3.4
10	83	6	7	1430	20	2	4	2	35	12.0	32.0	5	3		1	3.4
10	83	6	7	1840	47	3	6	1	40	16.0	0.0	5	3		39	2.9
10	83	6	7	1840	47	3	6	1	40	16.0	0.0	2	3		1	2.9
10	83	6	7	1845	47	4	6	1	35	16.0	0.0	5	3		10	2.9
10	83	6	7	1855	10	3	6	1	25	16.0	0.0					2.8
10	83	6	7	1900	10	4	6	1	20	16.0	0.0					2.8
10	83	6	7	1907	7	3	10	1	13			3	4		5	2.8
10	83	6	7	1907	7	3	10	1	13			5	3		26	2.8
10	83	6	7	1907	7	3	10	1	13			6	3		1	2.8
10	83	6	7	1910	7	4	10	1	10			5	3		14	2.8
10	83	6	7	1910	7	4	10	1	10			3	4		1	2.8
10	83	6	7	1920	6	3	6	1	0			6	3		1	2.8
10	83	6	7	1920	6	3	6	1	0			5	1		1	2.8
10	83	6	7	1920	6	3	6	1	0			5	3		21	2.8
10	83	6	7	1925	6	4	6	2	-5			5	1		13	2.8
10	83	6	7	1925	6	4	6	2	-5			5	2		8	2.8
10	83	6	7	1925	6	4	6	2	-5			2	3		1	2.8
10	83	6	7	1925	6	4	6	2	-5			3	4		1	2.8
10	83	6	7	1925	6	4	6	2	-5			5	3		37	2.8
10	83	6	7	1925	6	4	6	2	-5			6	3		3	2.8
10	83	6	7	1945	21	1	2	2	-25			2	3		330	2.8
10	83	6	7	1945	21	1	2	2	-25			3	4		87	2.8

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - 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					
10	83	6	7	1945	21	1	2	2	-25			5	2		31	2.8
10	83	6	7	1945	21	1	2	2	-25			3	1		15	2.8
10	83	6	7	1945	21	1	2	2	-25			5	1		8	2.8
10	83	6	7	1945	21	1	2	2	-25			5	3		2	2.8
10	83	6	7	2005	21	2	2	2	-45			2	3		90	2.8
10	83	6	7	2005	21	2	2	2	-45			3	4		16	2.8
10	83	6	7	2005	21	2	2	2	-45			3	1		5	2.8
10	83	6	7	2005	21	2	2	2	-45			5	2		6	2.8
10	83	6	7	2005	21	2	2	2	-45			5	1		1	2.8
10	83	6	7	2030	1	3	6	2	-70			3	4		10	2.8
10	83	6	7	2030	1	3	6	2	-70			3	1		4	2.9
10	83	6	7	2030	1	3	6	2	-70			5	3		12	2.9
10	83	6	7	2030	1	3	6	2	-70			2	3		15	2.9
10	83	6	7	2030	1	3	6	2	-70			5	1		67	2.9
10	83	6	7	2030	1	3	6	2	-70			5	2		67	2.9
10	83	6	7	2040	1	4	6	2	-80			3	4		6	2.9
10	83	6	7	2040	1	4	6	2	-80			5	3		15	2.9
10	83	6	7	2040	1	4	6	2	-80			5	1		27	2.9
10	83	6	7	2040	1	4	6	2	-80			5	2		23	2.9
10	83	6	7	2100	7	5	10	2	-100			5	2		3	3.0
10	83	6	7	2100	7	5	10	2	-100			5	3		19	3.0
10	83	6	7	2100	7	5	10	2	-100			5	1		4	3.0
10	83	6	7	2100	7	5	10	2	-100			3	1		3	3.0
10	83	6	7	2100	7	5	10	2	-100			3	4		4	3.0
10	83	6	7	2105	7	6	10	2	-105			5	1		6	3.0
10	83	6	7	2105	7	6	10	2	-105			7	1		1	3.0
10	83	6	7	2105	7	6	10	2	-105			3	4		1	3.0
10	83	6	7	2105	7	6	10	2	-105			5	3		10	3.0
10	83	6	7	2105	7	6	10	2	-105			5	2		3	3.0
10	83	6	8	0825	322	1	2	1	90	12.0	20.2					1.3
10	83	6	8	0830	322	2	2	1	85	12.0	20.2					1.3
10	83	6	8	0840	32	1	1	1	75	11.7	31.4					1.3
10	83	6	8	0845	32	2	2	1	70	11.7	31.4					1.2

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - 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	83	6	8	0905	323	1	2	1	50	11.2	31.7						1.1
10	83	6	8	0910	323	2	2	1	45	11.2	31.7						1.1
10	83	6	8	0925	328	1	2	1	30	11.3	31.8						1.0
10	83	6	8	0930	328	2	2	1	25	11.3	31.8						1.0
10	83	6	8	1005	30	1	2	2	-10	12.5	31.8						1.0
10	83	6	8	1010	30	2	2	2	-15	12.5	31.8						1.0
10	83	6	8	1035	24	1	2	2	-40	11.2	28.8	2	3		150		1.0
10	83	6	8	1035	24	1	2	2	-40	11.2	28.8	5	1		10		1.0
10	83	6	8	1035	24	1	2	2	-40	11.2	28.8	5	2		16		1.0
10	83	6	8	1035	24	1	2	2	-40	11.2	28.8	3	4		21		1.0
10	83	6	8	1035	24	1	2	2	-40	11.2	28.8	1	4		4		1.0
10	83	6	8	1035	24	1	2	2	-40	11.2	28.8	3	1		12		1.0
10	83	6	8	1045	24	2	2	2	-50	11.2	28.8	3	1		7		1.1
10	83	6	8	1045	24	2	2	2	-50	11.2	28.8	3	4		44		1.1
10	83	6	8	1045	24	2	2	2	-50	11.2	28.8	5	2		13		1.1
10	83	6	8	1045	24	2	2	2	-50	11.2	28.8	5	1		5		1.1
10	83	6	8	1045	24	2	2	2	-50	11.2	28.8	2	3		22		1.1
10	83	6	8	1045	24	2	2	2	-50	11.2	28.8	1	4		1		1.1
10	83	6	8	1110	241	1	2	2	-75	16.7	31.3						1.3
10	83	6	8	1115	241	2	2	2	-80	16.7	31.3	6	3				1.3
10	83	6	8	1217	25	1	2	2	-142	13.4	31.0	6	3				2.0
10	83	6	8	1220	25	2	2	2	-145	13.4	31.0						2.0
10	83	6	8	1255	27	1	2	2	180	13.8	29.5						2.4
10	83	6	8	1305	27	2	2	2	170	13.8	29.5	2	3				2.6
10	83	6	8	1320	28	1	2	2	155	12.7	31.3						2.8
10	83	6	8	1335	28	2	2	2	140	12.7	31.3	5	3				2.9
10	83	6	8	1350	22	1	2	2	125	11.9	29.1	5	3				3.0
10	83	6	8	1350	22	1	2	2	125	11.9	29.1	5	2				3.0
10	83	6	8	1350	22	1	2	2	125	11.9	29.1	2	3		32		3.0
10	83	6	8	1350	22	1	2	2	125	11.9	29.1	3	1				3.0
10	83	6	8	1400	22	2	2	2	115	11.9	29.1	2	3		17		3.1
10	83	6	8	1400	22	2	2	2	115	11.9	29.1	5	3		2		3.1
10	83	6	8	1410	20	3	4	2	105	11.1	31.5	1	4				3.2

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - 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					
10	83	6	8	1410	20	3	4	2	105	11.1	31.5	5	3	4	3.2
10	83	6	8	1410	20	3	4	2	105	11.1	31.5	5	1	8	3.2
10	83	6	8	1410	20	3	4	2	105	11.1	31.5	2	3	58	3.2
10	83	6	8	1410	20	3	4	2	105	11.1	31.5	5	2	32	3.2
10	83	6	8	1420	20	4	4	2	95	11.1	31.5	3	4	5	3.4
10	83	6	8	1420	20	4	4	2	95	11.1	31.5	5	2	17	3.4
10	83	6	8	1420	20	4	4	2	95	11.1	31.5	2	3	180	3.4
10	83	6	8	1420	20	4	4	2	95	11.1	31.5	5	3	5	3.4
10	83	6	8	1420	20	4	4	2	95	11.1	31.5	1	4	2	3.4
10	83	6	8	1420	20	4	4	2	95	11.1	31.5	5	1	5	3.4
10	83	6	8	1440	7	7	10	2	75	14.9	0.5	5	3	29	3.5
10	83	6	8	1440	7	7	10	2	75	14.9	0.5	5	1	35	3.5
10	83	6	8	1440	7	7	10	2	75	14.9	0.5	3	4	3	3.5
10	83	6	8	1440	7	7	10	2	75	14.9	0.5	7	3	1	3.5
10	83	6	8	1440	7	7	10	2	75	14.9	0.5	5	2	193	3.5
10	83	6	8	1455	7	8	10	2	60	14.9	0.5				3.6
10	83	6	8	1820	47	5	6	1	115						3.3
10	83	6	8	1825	47	6	6	1	110						3.3
10	83	6	8	1830	10	5	6	1	105						3.3
10	83	6	8	1835	10	6	6	1	100						3.3
10	83	6	8	1840	7	9	10	1	95			3	4	8	3.2
10	83	6	8	1840	7	9	10	1	95			5	3	159	3.2
10	83	6	8	1840	7	9	10	1	95			5	1	26	3.2
10	83	6	8	1840	7	9	10	1	95			5	3	5	3.2
10	83	6	8	1840	7	9	10	1	95			3	1	2	3.2
10	83	6	8	1850	7	10	10	1	85						3.2
10	83	6	8	1900	8	3	4	1	75			5	3	2	3.2
10	83	6	8	1905	8	4	4	1	70			3	4	1	3.2
10	83	6	8	1905	8	4	4	1	70			5	3	1	3.2
10	83	6	8	1910	6	5	6	1	65			5	3	34	3.2
10	83	6	8	1915	6	6	6	1	60			5	3	24	3.1
10	83	6	8	1925	4	3	4	1	50			2	3	2	3.1
10	83	6	8	1930	4	4	4	1	45			3	1	1	3.1

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - 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					
10	83	6	8	1930	4	4	4	1	45			5	2		2	3.1
10	83	6	8	1935	1	5	6	1	40			3	4		14	3.1
10	83	6	8	1935	1	5	6	1	40			2	3		14	3.1
10	83	6	8	1935	1	5	6	1	40			5	3		17	3.1
10	83	6	8	1935	1	5	6	1	40			3	1		2	3.1
10	83	6	8	1935	1	5	6	1	40			5	2		98	3.1
10	83	6	8	1935	1	5	6	1	40			5	1		45	3.1
10	83	6	8	1950	1	6	6	1	25			3	1		2	3.0
10	83	6	8	1950	1	6	6	1	25			3	4		4	3.0
10	83	6	8	1950	1	6	6	1	25			5	3		2	3.0
10	83	6	8	1950	1	6	6	1	25			5	2		1	3.0
10	83	6	9	0735	141	1	1	1	160	14.5	0.0					1.4
10	83	6	9	0740	14	2	2	1	155	14.5	0.0	5	3		1	1.4
10	83	6	9	0742	16	2	2	1	153	14.5	0.0					1.4
10	83	6	9	0745	17	1	1	1	150	14.5	0.0					1.3
10	83	6	9	0747	15	1	1	1	148	14.5	0.0					1.3
10	83	6	9	0752	151	2	2	1	143	14.5	0.0					1.3
10	83	6	9	0817	34	1	2	1	118		18.5					1.0
10	83	6	9	0820	34	2	2	1	115		18.5	5	2		1	1.0
10	83	6	9	0820	34	2	2	1	115		18.5	5	1		3	1.0
11	83	6	16	1440	7	1	6	1	30	14.5	0.4	5	3		2	1.0
11	83	6	16	1450	7	2	6	1	20	14.5	0.4					1.0
11	83	6	16	1500	8	1	6	1	10	14.8	0.2	5	3		20	1.0
11	83	6	16	1500	8	1	6	1	10	14.8	0.2	5	1		5	1.0
11	83	6	16	1500	8	1	6	1	10	14.8	0.2	5	2		10	1.0
11	83	6	16	1500	8	1	6	1	10	14.8	0.2	3	3	3	2	1.0
11	83	6	16	1510	8	2	6	1	0	14.8	0.2	5	2		4	1.0
11	83	6	16	1510	8	2	6	1	0	14.8	0.2	5	3		3	1.0
11	83	6	16	1510	8	2	6	1	0	14.8	0.2	5	1		1	1.0
11	83	6	16	1520	6	1	6	2	-10	15.6	0.0	5	3		29	1.1
11	83	6	16	1520	6	1	6	2	-10	15.6	0.0	5	2		1	1.1
11	83	6	16	1520	6	1	6	2	-10	15.6	0.0	5	1		1	1.1
11	83	6	16	1530	6	2	6	2	-20	15.6	0.0	5	3		185	1.1

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - 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	83	6	16	1530	6	2	6	2	-20	15.6	0.0	5	2		10	1.1
11	83	6	16	1530	6	2	6	2	-20	15.6	0.0	5	1		12	1.1
11	83	6	16	1530	6	2	6	2	-20	15.6	0.0	2	3		2	1.1
11	83	6	16	1545	1	1	6	2	-35	14.0	0.0	5	3		31	1.1
11	83	6	16	1545	1	1	6	2	-35	14.0	0.0	5	2		46	1.1
11	83	6	16	1545	1	1	6	2	-35	14.0	0.0	2	3		26	1.1
11	83	6	16	1545	1	1	6	2	-35	14.0	0.0	7	3		1	1.1
11	83	6	16	1545	1	1	6	2	-35	14.0	0.0	5	1		7	1.1
11	83	6	16	1545	1	1	6	2	-35	14.0	0.0	3	4		1	1.1
11	83	6	16	1545	1	1	6	2	-35	14.0	0.0	6	3		1	1.1
11	83	6	16	1545	1	1	6	2	-35	14.0	0.0	7	1		1	1.1
11	83	6	16	1555	1	2	6	2	-45	14.0	0.0					1.2
11	83	6	16	1605	2	1	2	2	-55	13.8	0.7	6	3		2	1.2
11	83	6	16	1605	2	1	2	2	-55	13.8	0.7	7	3		1	1.2
11	83	6	16	1605	2	1	2	2	-55	13.8	0.7	5	1		23	1.2
11	83	6	16	1605	2	1	2	2	-55	13.8	0.7	5	2		48	1.2
11	83	6	16	1605	2	1	2	2	-55	13.8	0.7	2	3		1	1.2
11	83	6	16	1605	2	1	2	2	-55	13.8	0.7	5	3		4	1.2
11	83	6	16	1615	2	2	2	2	-65	13.8	0.7	5	1		1	1.2
11	83	6	16	1620	3	1	2	2	-70	14.1	2.8					1.3
11	83	6	16	1625	3	2	2	2	-75	14.1	2.8					1.3
11	83	6	16	1635	4	1	6	2	-85	13.5	0.0	5	2		9	1.3
11	83	6	16	1635	4	1	6	2	-85	13.5	0.0	2	3		1	1.3
11	83	6	16	1635	4	1	6	2	-85	13.5	0.0	5	3		52	1.3
11	83	6	16	1635	4	1	6	2	-85	13.5	0.0	3	4		5	1.3
11	83	6	16	1635	4	1	6	2	-85	13.5	0.0	5	1		2	1.3
11	83	6	16	1635	4	1	6	2	-85	13.5	0.0	6	3		1	1.3
11	83	6	16	1640	4	2	6	2	-90	13.5	0.0	6	3		1	1.4
11	83	6	16	1640	4	2	6	2	-90	13.5	0.0	5	3		1	1.4
11	83	6	16	1645	5	1	2	2	-95	13.5	0.8	5	1		113	1.4
11	83	6	16	1645	5	1	2	2	-95	13.5	0.8	5	2		350	1.4
11	83	6	16	1645	5	1	2	2	-95	13.5	0.8	2	3		386	1.4
11	83	6	16	1645	5	1	2	2	-95	13.5	0.8	3	4		84	1.4

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 ~ CATCH DATA

TRIP NUM BER		TIME			TOTAL SETS		MIN		SPECIES		TIDE HEIGHT METER		
YEAR	MONTH	DAY	PST	SN	HAUL	TIDE TYPE	TO SLACK	TEMP C	SAL	CODE	GROUP CODE	STAGE CODE	CATCH
11	83	6	16	1645	5	1	2	-95	13.5	0.8	3	1	21
11	83	6	16	1645	5	1	2	-95	13.5	0.8	5	3	144
11	83	6	16	1705	5	2	2	-115	13.5	0.8	5	1	5
11	83	6	16	1705	5	2	2	-115	13.5	0.8	5	2	1.6
11	83	6	16	1705	5	2	2	-115	13.5	0.8	3	1	2
11	83	6	16	1705	5	2	2	-115	13.5	0.8	3	4	6
11	83	6	16	1705	5	2	2	-115	13.5	0.8	5	3	6
11	83	6	16	1705	5	2	2	-115	13.5	0.8	2	3	12
11	83	6	16	1730	34	1	2	-140	13.9	5.8	2	3	31
11	83	6	16	1730	34	1	2	-140	13.9	5.8	5	2	31
11	83	6	16	1730	34	1	2	-140	13.9	5.8	5	1	16
11	83	6	16	1730	34	1	2	-140	13.9	5.8	5	3	43
11	83	6	16	1740	34	2	2	-150	13.9	5.8	6	3	1
11	83	6	16	1740	34	2	2	-150	13.9	5.8	5	3	32
11	83	6	16	1740	34	2	2	-150	13.9	5.8	5	2	24
11	83	6	16	1740	34	2	2	-150	13.9	5.8	2	3	6
11	83	6	16	1740	34	2	2	-150	13.9	5.8	5	1	13
11	83	6	16	1800	20	1	8	-170	12.5	20.9	5	1	1
11	83	6	16	1800	20	1	8	-170	12.5	20.9	2	3	35
11	83	6	16	1805	20	2	8	-175	12.5	20.9	2	3	181
11	83	6	16	1805	20	2	8	-175	12.5	20.9	5	2	8
11	83	6	16	1805	20	2	8	-175	12.5	20.9	5	1	1
11	83	6	16	1805	20	2	8	-175	12.5	20.9	3	4	2
11	83	6	16	1820	21	1	6	-190	13.2	27.0	2	3	1257
11	83	6	16	1820	21	1	6	-190	13.2	27.0	5	1	7
11	83	6	16	1820	21	1	6	-190	13.2	27.0	5	2	10
11	83	6	16	1820	21	1	6	-190	13.2	27.0	6	3	2
11	83	6	16	1820	21	1	6	-190	13.2	27.0	5	3	5
11	83	6	16	1820	21	1	6	-190	13.2	27.0	3	4	5
11	83	6	16	1835	21	2	6	-205	13.2	27.0	2	3	988
11	83	6	16	1835	21	2	6	-205	13.2	27.0	5	2	5
11	83	6	16	1835	21	2	6	-205	13.2	27.0	5	1	2
11	83	6	16	1835	21	2	6	-205	13.2	27.0	6	3	2.9

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIME TYPE	MIN			SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	TIDE HEIGHT METER
									TO SLACK	TEMP C	SAL					
11	83	6	16	1835	21	2	6	2	-205	13.2	27.0	3	4		6	2.9
11	83	6	16	1835	21	2	6	2	-205	13.2	27.0	5	3		1	2.9
11	83	6	17	0805	31	1	2	2	85	11.0	30.4	5	1		1	3.1
11	83	6	17	0805	31	1	2	2	85	11.0	30.4	2	3		20	3.1
11	83	6	17	0810	31	2	2	2	80	11.0	30.4	2	3		5	3.1
11	83	6	17	0850	322	1	2	2	40	11.0	30.4					3.2
11	83	6	17	0855	322	2	2	2	35	11.0	30.4					3.2
11	83	6	17	0910	32	1	2	2	20	11.4	29.9	5	3		1	3.2
11	83	6	17	0915	32	2	2	2	15	11.4	29.9					3.2
11	83	6	17	0935	323	1	2	1	-5	10.9	25.4					3.2
11	83	6	17	0940	323	2	2	1	-10	10.9	25.4					3.2
11	83	6	17	1000	328	1	2	1	-30	10.8	30.1	5	2		2	3.2
11	83	6	17	1005	328	2	2	1	-35	10.8	30.1	5	1		1	3.2
11	83	6	17	1005	328	2	2	1	-35	10.8	30.1	5	2		2	3.2
11	83	6	17	1055	30	1	2	1	-85	10.9	30.3					2.9
11	83	6	17	1100	30	2	2	1	-90	10.9	30.3					2.9
11	83	6	17	1120	24	1	2	1	-110	11.4	29.7	5	2		25	2.8
11	83	6	17	1120	24	1	2	1	-110	11.4	29.7	5	1		12	2.8
11	83	6	17	1120	24	1	2	1	-110	11.4	29.7	2	3		29	2.8
11	83	6	17	1130	24	2	2	1	-120	11.4	29.7					2.8
11	83	6	17	1145	241	1	2	1	-135	11.7	29.8	5	2		1	2.7
11	83	6	17	1145	241	1	2	1	-135	11.7	29.8	3	4		2	2.7
11	83	6	17	1150	241	2	2	1	-140	11.7	29.8	2	3		28	2.7
11	83	6	17	1150	241	2	2	1	-140	11.7	29.8	3	4		7	2.7
11	83	6	17	1150	241	2	2	1	-140	11.7	29.8	7	3		1	2.7
11	83	6	17	1150	241	2	2	1	-140	11.7	29.8	5	1		14	2.7
11	83	6	17	1150	241	2	2	1	-140	11.7	29.8	5	2		21	2.7
11	83	6	17	1150	241	2	2	1	-140	11.7	29.8	5	3		3	2.7
11	83	6	17	1235	25	1	2	1	-185	12.0	29.3	5	3		5	2.5
11	83	6	17	1235	25	1	2	1	-185	12.0	29.3	5	2		2	2.5
11	83	6	17	1245	25	2	2	1	190	12.0	29.3	5	3		13	2.4
11	83	6	17	1245	25	2	2	1	190	12.0	29.3	2	3		2	2.4
11	83	6	17	1245	25	2	2	1	190	12.0	29.3	3	3	3	1	2.4

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - 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	83	6	17	1245	25	2	2	1	190	12.0	29.3	1	4		1	2.4
11	83	6	17	1245	25	2	2	1	190	12.0	29.3	5	2		1	2.4
11	83	6	17	1315	27	1	2	1	160	11.4	29.3	3	4		4	2.2
11	83	6	17	1315	27	1	2	1	160	11.4	29.3	5	2		1	2.2
11	83	6	17	1315	27	1	2	1	160	11.4	29.3	2	3		86	2.2
11	83	6	17	1315	27	1	2	1	160	11.4	29.3	3	1		1	2.2
11	83	6	17	1320	27	2	2	1	155	11.4	29.3	2	3		116	2.2
11	83	6	17	1320	27	2	2	1	155	11.4	29.3	3	4		4	2.2
11	83	6	17	1355	28	1	2	1	120	11.4	28.9	5	3		5	2.0
11	83	6	17	1405	28	2	2	1	110	11.4	28.9					2.0
11	83	6	17	1425	29	1	2	1	90	13.1	30.0	2	3		75	1.8
11	83	6	17	1425	29	1	2	1	90	13.1	30.0	3	4		14	1.8
11	83	6	17	1425	29	1	2	1	90	13.1	30.0	5	2		9	1.8
11	83	6	17	1425	29	1	2	1	90	13.1	30.0	3	1		1	1.8
11	83	6	17	1425	29	1	2	1	90	13.1	30.0	5	1		2	1.8
11	83	6	17	1425	29	1	2	1	90	13.1	30.0	7	3		2	1.8
11	83	6	17	1445	29	2	2	1	70	13.1	30.0	6	3		2	1.7
11	83	6	17	1510	21	3	6	1	45	14.1	27.9	2	3		671	1.6
11	83	6	17	1510	21	3	6	1	45	14.1	27.9	5	2		14	1.6
11	83	6	17	1510	21	3	6	1	45	14.1	27.9	3	1		1	1.6
11	83	6	17	1510	21	3	6	1	45	14.1	27.9	5	1		7	1.6
11	83	6	17	1510	21	3	6	1	45	14.1	27.9	5	3		2	1.6
11	83	6	17	1510	21	3	6	1	45	14.1	27.9	3	4		2	1.6
11	83	6	17	1510	21	3	6	1	45	14.1	27.9	7	3		1	1.6
11	83	6	17	1520	21	4	6	1	35	14.1	27.9	6	3		1	1.6
11	83	6	17	1520	21	4	6	1	35	14.1	27.9	3	4		6	1.6
11	83	6	17	1520	21	4	6	1	35	14.1	27.9	5	2		5	1.6
11	83	6	17	1520	21	4	6	1	35	14.1	27.9	2	3		29	1.6
11	83	6	17	1520	21	4	6	1	35	14.1	27.9	5	1		2	1.6
11	83	6	17	1540	20	3	8	1	15	12.9	25.6	2	3		3	1.5
11	83	6	17	1540	20	3	8	1	15	12.9	25.6	5	3		1	1.5
11	83	6	17	1540	20	3	8	1	15	12.9	25.6	5	2		5	1.5
11	83	6	17	1545	20	4	8	1	10	12.9	25.6					1.5

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - 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	83	6	18	0715	151	1	2	2	-25	10.8	0.0					2.3
11	83	6	18	0720	15	1	2	2	-30	10.8	0.0					2.3
11	83	6	18	0725	14	1	2	2	-35							2.3
11	83	6	18	0730	141	1	2	2	-40							2.3
11	83	6	18	0740	18	1	2	2	-50	11.5	0.0					2.4
11	83	6	18	0745	18	2	2	2	-55	11.5	0.0	2	3		1	2.4
11	83	6	18	0805	11	1	2	2	-75	11.5	0.0					2.5
11	83	6	18	0810	111	1	2	2	-80	11.5	0.5	5	3		30	2.5
11	83	6	18	0810	111	1	2	2	-80	11.5	0.5	5	1		2	2.5
11	83	6	18	0810	111	1	2	2	-80	11.5	0.5	2	3		1	2.5
11	83	6	18	0815	111	2	2	2	-85	11.5	0.5					2.5
11	83	6	18	0825	13	1	2	2	-95	11.8	0.0					2.6
11	83	6	18	0830	13	2	2	2	-100	11.8	0.0	5	3		1	2.6
11	83	6	18	0830	13	2	2	2	-100	11.8	0.0	2	3		1	2.6
11	83	6	18	0840	47	1	4	2	-110	12.3	0.0	5	3		47	2.6
11	83	6	18	0845	47	2	4	2	-115	12.3	0.0	5	3		94	2.6
11	83	6	18	0855	10	1	4	2	-125	12.2	0.0	5	3		1	2.7
11	83	6	18	0900	10	2	4	2	125	12.2	0.0	5	3		38	2.7
11	83	6	18	0910	7	3	6	2	115	12.5	0.3	5	3		3	2.7
11	83	6	18	0915	7	4	6	2	110	12.5	0.3					2.8
11	83	6	18	0925	8	3	6	2	100	12.3	0.1	3	3	3	1	2.8
11	83	6	18	0925	8	3	6	2	100	12.3	0.1	5	3		1	2.8
11	83	6	18	0930	8	4	6	2	95	12.3	0.1	5	3		2	2.8
11	83	6	18	0935	6	3	6	2	90	12.3	0.1					2.8
11	83	6	18	0940	6	4	6	2	85	12.3	0.1	5	2		1	2.9
11	83	6	18	1015	23	1	2	2	50	11.8	29.0	5	2		2	3.0
11	83	6	18	1015	23	1	2	2	50	11.8	29.0	2	3		6	3.0
11	83	6	18	1015	23	1	2	2	50	11.8	29.0	5	3		1	3.0
11	83	6	18	1025	23	2	2	2	40	11.8	29.0	5	3		2	3.1
11	83	6	18	1025	23	2	2	2	40	11.8	29.0	3	4		1	3.1
11	83	6	18	1040	22	1	2	2	25	10.4	27.8	2	3		59	3.1
11	83	6	18	1040	22	1	2	2	25	10.4	27.8	5	1		1	3.1
11	83	6	18	1040	22	1	2	2	25	10.4	27.8	5	3		14	3.1

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - 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	83	6	18	1040	22	1	2	2	25	10.4	27.8	5	2	7	3.1
11	83	6	18	1050	22	2	2	2	15	10.4	27.8				3.1
11	83	6	18	1415	37	1	2	1	140	14.1	0.1				2.5
11	83	6	18	1420	37	2	2	1	135	14.1	0.1				2.5
11	83	6	18	1435	1	3	6	1	120	13.5	0.1	5	3	2	2.5
11	83	6	18	1440	1	4	6	1	115	13.5	0.1				2.5
11	83	6	18	1450	11	2	2	1	105						2.3
11	83	6	18	1505	4	3	6	1	90	12.7	0.2				2.2
11	83	6	18	1510	4	4	6	1	85	12.7	0.2	6	3	3	2.2
11	83	6	18	1520	20	5	8	1	75	11.3	28.5	2	3	121	2.2
11	83	6	18	1520	20	5	8	1	75	11.3	28.5	5	2	4	2.2
11	83	6	18	1520	20	5	8	1	75	11.3	28.5	3	4	1	2.2
11	83	6	18	1520	20	5	8	1	75	11.3	28.5	5	1	1	2.2
11	83	6	18	1525	20	6	8	1	70	11.3	28.5	5	3	5	2.1
11	83	6	18	1525	20	6	8	1	70	11.3	28.5	5	1	1	2.1
11	83	6	18	1525	20	6	8	1	70	11.3	28.5	5	2	6	2.1
11	83	6	18	1525	20	6	8	1	70	11.3	28.5	2	3	4	2.1
11	83	6	18	1540	151	2	2	1	55	12.6	0.0				2.0
11	83	6	18	1545	15	2	2	1	50	12.6	0.0				2.0
11	83	6	18	1550	17	1	1	1	45	12.6	0.0				2.0
11	83	6	18	1555	16	1	1	1	40						2.0
11	83	6	18	1600	14	2	2	1	35						2.0
11	83	6	18	1605	141	2	2	1	30						2.0
11	83	6	19	0710	7	5	6	1	45	12.5	0.0	5	3	13	2.0
11	83	6	19	0710	7	5	6	1	45	12.5	0.0	5	2	16	2.0
11	83	6	19	0710	7	5	6	1	45	12.5	0.0	5	1	15	2.0
11	83	6	19	0710	7	5	6	1	45	12.5	0.0	2	3	1	2.0
11	83	6	19	0720	7	6	6	1	45	12.5	0.0				2.0
11	83	6	19	0730	47	3	4	1	25	12.5	0.0				1.9
11	83	6	19	0735	47	4	4	1	20	12.5	0.0	5	3	240	1.9
11	83	6	19	0745	10	3	4	1	10	12.5	0.2	5	3	24	1.9
11	83	6	19	0745	10	3	4	1	10	12.5	0.2	5	2	2	1.9
11	83	6	19	0745	10	3	4	1	10	12.5	0.2	5	1	5	1.9

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - 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	83	6	19	0750	10	4	4	1	5	12.5	0.2	5	3		2	1.9
11	83	6	19	0815	8	5	6	2	-20	12.8	0.0	5	3		14	1.9
11	83	6	19	0815	8	5	6	2	-20	12.8	0.0	5	2		1	1.9
11	83	6	19	0820	8	6	6	2	-25	12.8	0.0	5	2		7	1.9
11	83	6	19	0820	8	6	6	2	-25	12.8	0.0	5	1		3	1.9
11	83	6	19	0820	8	6	6	2	-25	12.8	0.0	5	5		19	1.9
11	83	6	19	0830	6	5	6	2	-35	12.5	0.2	5	1		3	1.9
11	83	6	19	0830	6	5	6	2	-35	12.5	0.2	5	3		1	1.9
11	83	6	19	0835	6	6	6	2	-40	12.5	0.2					1.9
11	83	6	19	0840	1	5	6	2	-45	12.8	0.4	5	3		3	2.0
11	83	6	19	0845	1	6	6	2	-50	12.8	0.4	5	2		1	2.0
11	83	6	19	0855	4	5	6	2	-60	12.7	0.2					2.0
11	83	6	19	0900	4	6	6	2	-65	12.7	0.2					2.0
11	83	6	19	0905	20	7	8	2	-70	12.3	13.2	2	3		151	2.0
11	83	6	19	0905	20	7	8	2	-70	12.3	13.2	5	2		9	2.0
11	83	6	19	0905	20	7	8	2	-70	12.3	13.2	5	3		1	2.0
11	83	6	19	0915	20	8	8	2	-80	12.3	13.2	5	3		3	2.0
11	83	6	19	0915	20	8	8	2	-80	12.3	13.2	5	2		4	2.0
11	83	6	19	0915	20	8	8	2	-80	12.3	13.2	2	3		126	2.0
11	83	6	19	0925	21	5	6	2	-90	12.6	26.0	3	4		2	2.1
11	83	6	19	0925	21	5	6	2	-90	12.6	26.0	2	3		117	2.1
11	83	6	19	0925	21	5	6	2	-90	12.6	26.0	5	3		1	2.1
11	83	6	19	0925	21	5	6	2	-90	12.6	26.0	5	2		2	2.1
11	83	6	19	0925	21	5	6	2	-90	12.6	26.0	5	1		1	2.1
11	83	6	19	0935	21	6	6	2	-100	12.6	26.0	3	4		10	2.1
11	83	6	19	0935	21	6	6	2	-100	12.6	26.0	3	1		1	2.1
11	83	6	19	0935	21	6	6	2	-100	12.6	26.0	5	1		2	2.1
11	83	6	19	0935	21	6	6	2	-100	12.6	26.0	2	3		5	2.1
11	83	6	19	0935	21	6	6	2	-100	12.6	26.0	5	2		4	2.1
11	83	6	19	1005	212	1	2	2	-130	14.5	23.9	3	4		1	2.3
11	83	6	19	1010	212	2	2	2	-135	14.5	23.9	5	2		16	2.3
11	83	6	19	1010	212	2	2	2	-135	14.5	23.9	3	4		9	2.3
11	83	6	19	1010	212	2	2	2	-135	14.5	23.9	5	1		4	2.3

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - 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					
11	83	6	19	1010	212	2	2	2	-135	14.5	23.9	2	3	35	2.3
12	83	7	7	1325	47	1	5	2	150						2.9
12	83	7	7	1330	47	2	5	2	145			5	3	5	2.9
12	83	7	7	1335	47	3	5	2	140			5	3	8	2.9
12	83	7	7	1345	10	1	6	2	130			5	3	3	2.9
12	83	7	7	1350	10	2	6	2	125			5	3	2	3.0
12	83	7	7	1355	7	1	8	2	120			3	1	1	3.0
12	83	7	7	1355	7	1	8	2	120			5	3	12	3.0
12	83	7	7	1400	7	2	8	2	115			5	3	1	3.0
12	83	7	7	1410	8	1	4	2	105			5	3	1	3.1
12	83	7	7	1415	8	2	4	2	100			5	3		3.1
12	83	7	7	1425	1	1	6	2	90			5	3	1	3.2
12	83	7	7	1425	1	1	6	2	90			6	3	2	3.2
12	83	7	7	1430	1	2	6	2	85			5	3	4	3.3
12	83	7	7	1500	37	1	2	2	55						3.6
12	83	7	7	1505	37	2	2	2	50						3.6
12	83	7	7	1515	4	1	2	2	40			5	3	23	3.6
12	83	7	7	1515	4	1	2	2	40			5	4	11	3.6
12	83	7	7	1515	4	1	2	2	40			5	1	1	3.6
12	83	7	7	1515	4	1	2	2	40			3	4	1	3.6
12	83	7	7	1525	4	2	2	2	30			6	3	2	3.7
12	83	7	7	1530	20	1	6	2	25						3.7
12	83	7	7	1535	20	2	6	2	20			5	3	2	3.7
12	83	7	7	1535	20	2	6	2	20			5	4	89	3.7
12	83	7	7	1535	20	2	6	2	20			5	1	2	3.7
12	83	7	7	1535	20	2	6	2	20			3	4	2	3.7
12	83	7	7	1535	20	2	6	2	20			2	3	30	3.7
12	83	7	7	1535	20	2	6	2	20			5	2	2	3.7
12	83	7	7	1615	212	1	2	1	-20						3.8
12	83	7	7	1620	212	2	2	1	-25						3.8
12	83	7	8	0800	31	1	2	1	115						1.1
12	83	7	8	0805	31	2	2	1	110			5	1	2	1.1
12	83	7	8	0805	31	2	2	1	110			5	4	8	1.1

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - 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	83	7	8	0805	31	2	2	1	110			2	3		98	1.1
12	83	7	8	0853	322	1	2	1	62							0.8
12	83	7	8	0858	322	2	2	1	57							0.8
12	83	7	8	0920	32	1	2	1	35							0.6
12	83	7	8	0925	32	2	2	1	30							0.5
12	83	7	8	0940	323	1	2	1	15			2	3		52	0.4
12	83	7	8	0940	323	1	2	1	15			5	1		2	0.4
12	83	7	8	0940	323	1	2	1	15			5	4		1	0.4
12	83	7	8	0950	323	2	2	1	5			2	3		3	0.4
12	83	7	8	1000	328	1	2	2	-5			5	4		1	0.5
12	83	7	8	1000	328	1	2	2	-5			2	3		1	0.5
12	83	7	8	1005	328	2	2	2	-10							0.5
12	83	7	8	1030	30	1	2	2	-35							0.6
12	83	7	8	1035	30	2	2	2	-40							0.6
12	83	7	8	1045	24	1	2	2	-50							0.6
12	83	7	8	1050	24	2	2	2	-55			5	4		25	0.6
12	83	7	8	1050	24	2	2	2	-55			2	3		28	0.6
12	83	7	8	1050	24	2	2	2	-55			3	4		2	0.6
12	83	7	8	1050	24	2	2	2	-55			5	1		5	0.6
12	83	7	8	1050	24	2	2	2	-55			6	3		1	0.6
12	83	7	8	1105	241	1	2	2	-70							0.7
12	83	7	8	1110	241	2	2	2	-75			6	3		3	0.7
12	83	7	8	1110	241	2	2	2	-75			5	4		4	0.7
12	83	7	8	1205	25	1	2	2	-130							1.4
12	83	7	8	1210	25	2	2	2	-135							1.4
12	83	7	8	1230	23	1	2	2	-155			5	4		2	1.8
12	83	7	8	1235	23	2	2	2	-160			5	4		1	1.8
12	83	7	8	1255	27	1	2	2	-180			5	4		19	2.0
12	83	7	8	1255	27	1	2	2	-180			2	3		74	2.0
12	83	7	8	1255	27	1	2	2	-180			5	3		3	2.0
12	83	7	8	1255	27	1	2	2	-180			5	1		4	2.0
12	83	7	8	1310	27	2	2	2	-195			5	4		2	2.1
12	83	7	8	1335	28	1	3	2	185			5	4		8	2.4

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - 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	83	7	8	1340	28	2	3	2	170							2.5
12	83	7	8	1355	21	1	4	2	155			5	4		58	2.6
12	83	7	8	1355	21	1	4	2	155			2	3		27	2.6
12	83	7	8	1355	21	1	4	2	155			5	3		18	2.6
12	83	7	8	1355	21	1	4	2	155			5	1		7	2.6
12	83	7	8	1405	21	2	4	2	145			5	4		18	2.8
12	83	7	8	1405	21	2	4	2	145			5	1		1	2.8
12	83	7	8	1420	20	3	6	2	130							2.9
12	83	7	8	1425	20	4	6	2	125			5	1		27	2.9
12	83	7	8	1425	20	4	6	2	125			5	4		9	2.9
12	83	7	8	1425	20	4	6	2	125			5	3		3	2.9
12	83	7	8	1425	20	4	6	2	125			2	3		1	2.9
12	83	7	9	0730	7	3	8	1	200			5	1		26	1.6
12	83	7	9	0730	7	3	8	1	200			5	4		9	1.6
12	83	7	9	0730	7	3	8	1	200			5	3		46	1.6
12	83	7	9	0735	7	4	8	1	195			5	1		59	1.6
12	83	7	9	0735	7	4	8	1	195			5	3		28	1.6
12	83	7	9	0747	6	1	2	1	183			5	3		4	1.5
12	83	7	9	0755	6	2	2	1	175			5	3		1	1.4
12	83	7	9	0807	1	3	6	1	163			5	3		8	1.3
12	83	7	9	0807	1	3	6	1	163			5	1		1	1.3
12	83	7	9	0810	1	4	6	1	160			5	3		8	1.3
12	83	7	9	0810	1	4	6	1	160			5	1		7	1.3
12	83	7	9	0825	2	1	2	1	145			5	3		12	1.1
12	83	7	9	0825	2	1	2	1	145			5	1		5	1.1
12	83	7	9	0835	2	2	2	1	135			5	1		1	1.0
12	83	7	9	0835	2	2	2	1	135			5	4		1	1.0
12	83	7	9	0850	5	1	4	1	120			5	1		20	0.9
12	83	7	9	0850	5	1	4	1	120			5	2		5	0.9
12	83	7	9	0850	5	1	4	1	120			5	3		8	0.9
12	83	7	9	0850	5	1	4	1	120			5	4		9	0.9
12	83	7	9	0855	5	2	4	1	115			5	1		37	0.8
12	83	7	9	0855	5	2	4	1	115			5	3		7	0.8

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - 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	83	7	9	0855	5	2	4	1	115			5	4		21	0.8
12	83	7	9	0855	5	2	4	1	115			5	2		4	0.8
12	83	7	9	0910	35	1	2	1	90			5	4		23	0.7
12	83	7	9	0910	35	1	2	1	90			5	1		44	0.7
12	83	7	9	0910	35	1	2	1	90			5	3		13	0.7
12	83	7	9	0910	35	1	2	1	90			5	2		10	0.7
12	83	7	9	0910	35	1	2	1	90			2	3		38	0.7
12	83	7	9	0930	35	2	2	1	70			5	1		5	0.7
12	83	7	9	0930	35	2	2	1	70			5	4		5	0.5
12	83	7	9	0930	35	2	2	1	70			5	3		1	0.5
12	83	7	9	0930	35	2	2	1	70			2	3		3	0.5
12	83	7	9	0940	28	3	3	1	60							0.4
12	83	7	9	1100	20	5	5	2	-20			5	3		3	0.1
12	83	7	9	1100	20	5	6	2	-20			5	1		3	0.1
12	83	7	9	1100	20	5	6	2	-20			5	4		1	0.1
12	83	7	9	1105	20	6	6	2	-25			5	1		1	0.1
12	83	7	9	1320	16	1	1	2	-160			5	3		7	0.8
12	83	7	9	1325	17	1	1	2	-165							0.9
12	83	7	9	1330	15	1	1	2	-170							1.0
12	83	7	9	1335	14	1	1	2	-175							1.0
12	83	7	9	1340	141	1	1	2	-180							1.0
12	83	7	9	1345	151	1	1	2	-185							1.1
12	83	7	9	1350	18	1	2	2	-190							1.2
12	83	7	9	1356	18	2	2	2	-196			5	3		2	1.2
12	83	7	9	1410	11	1	1	2	185			5	3		1	2.2
12	83	7	9	1418	111	1	2	2	177			5	4		1	2.2
12	83	7	9	1420	111	2	2	2	175			5	4		1	2.2
12	83	7	9	1425	13	1	2	2	170							2.3
12	83	7	9	1430	13	2	2	2	165							2.3
12	83	7	9	1440	7	5	8	2	155			5	1			2.5
12	83	7	9	1445	7	6	8	2	150			5	3		2	2.6
12	83	7	9	1445	7	6	8	2	150			5	4		1	2.6

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - 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					
12	83	7	9	1450	10	3	6	2	145		5	3		13	2.6
12	83	7	9	1450	10	3	6	2	145		5	1		1	2.6
12	83	7	9	1450	10	3	6	2	145		6	3		1	2.6
12	83	7	9	1450	10	3	6	2	145		5	4		1	2.6
12	83	7	9	1455	10	4	6	2	140		5	3		8	2.7
12	83	7	9	1502	47	4	5	2	133						2.8
12	83	7	9	1505	47	5	5	2	130		5	3		1	2.8
12	83	7	9	1515	8	3	4	2	120						2.9
12	83	7	9	1520	8	4	4	2	115		5	3		1	3.0
12	83	7	10	0720	10	5	6	1	245		5	3		17	2.2
12	83	7	10	0720	10	5	6	1	245		5	4		1	2.2
12	83	7	10	0720	10	5	6	1	245		5	1		3	2.2
12	83	7	10	0725	10	6	6	1	240		5	3		6	2.2
12	83	7	10	0725	10	6	6	1	240		5	1		1	2.1
12	83	7	10	0730	7	7	8	1	235		5	1		140	2.0
12	83	7	10	0730	7	7	8	1	235		5	3		40	2.0
12	83	7	10	0730	7	7	8	1	235		5	4		2	2.0
12	83	7	10	0730	7	7	8	1	235		5	2		7	2.0
12	83	7	10	0750	7	8	8	1	215		5	1		149	1.9
12	83	7	10	0750	7	8	8	1	215		5	3		16	1.9
12	83	7	10	0750	7	8	8	1	215		5	4		4	1.9
12	83	7	10	0750	7	8	8	1	215		6	3		1	1.9
12	83	7	10	0820	1	5	6	1	185		5	3		1	1.6
12	83	7	10	0825	1	6	6	1	180						1.6
12	83	7	10	0830	3	1	2	1	175						1.5
12	83	7	10	0835	3	2	2	1	170						1.5
12	83	7	10	0845	5	3	4	1	160		5	3		4	1.4
12	83	7	10	0845	5	3	4	1	160		2	3		2	1.4
12	83	7	10	0845	5	3	4	1	160		5	1		1	1.4
12	83	7	10	0845	5	3	4	1	160		5	4		3	1.4
12	83	7	10	0850	5	4	4	1	155		5	4		12	1.3
12	83	7	10	0850	5	4	4	1	155		5	3		4	1.3
12	83	7	10	0850	5	4	4	1	155		5	1		7	1.3

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - 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	83	7	10	0850	5	4	4	1	155			5	2		5	1.3
12	83	7	10	0910	21	3	4	1	135			5	3		12	1.2
12	83	7	10	0910	21	3	4	1	135			5	1		10	1.2
12	83	7	10	0910	21	3	4	1	135			5	2		2	1.2
12	83	7	10	0910	21	3	4	1	135			5	4		6	1.2
12	83	7	10	0910	21	3	4	1	135			2	3		106	1.2
12	83	7	10	0910	21	3	4	1	135			3	4		1	1.2
12	83	7	10	0910	21	3	4	1	135			6	3		1	1.2
12	83	7	10	0920	21	4	4	1	125			5	2		3	1.1
12	83	7	10	0920	21	4	4	1	125			2	3		1	1.1
12	83	7	10	0920	21	4	4	1	125			5	4		3	1.1
12	83	7	10	0940	29	1	2	1	105							1.0
12	83	7	10	0945	29	2	2	1	100			2	3		1	0.9
12	83	7	10	0945	29	2	2	1	100			5	1		1	0.9
12	83	7	10	0945	29	2	2	1	100			5	4		1	0.9
12	83	7	10	1000	292	1	2	1	85			5	1		3	0.6
12	83	7	10	1000	292	1	2	1	85			5	4		9	0.6
12	83	7	10	1000	292	1	2	1	85			5	3		17	0.6
12	83	7	10	1000	292	1	2	1	85			5	2		3	0.6
12	83	7	10	1000	292	1	2	1	85			3	4		20	0.6
12	83	7	10	1000	292	1	2	1	85			2	3		9	0.6
12	83	7	10	1010	292	2	2	1	75			2	3		1	0.6
12	83	7	10	1010	292	2	2	1	75			5	3		2	0.5
13	83	7	19	1310	7	1	8	2	100	17.0	0.9					3.1
13	83	7	19	1315	7	2	8	2	95	17.0	0.9	5	4		1	3.1
13	83	7	19	1326	8	1	4	2	84	18.7	0.8					3.2
13	83	7	19	1330	8	2	4	2	80	18.7	0.8					3.2
13	83	7	19	1407	1	1	10	2	43	17.7	2.0					3.5
13	83	7	19	1412	1	2	10	2	38	17.7	2.0					3.5
13	83	7	19	1421	4	1	6	2	29	17.3	3.0	5	1		2	3.6
13	83	7	19	1421	4	1	6	2	29	17.3	3.0	5	4		3	3.6
13	83	7	19	1425	4	2	6	2	25	17.3	3.0	5	1		5	3.6
13	83	7	19	1425	4	2	6	2	25	17.3	3.0	5	4		4	3.6

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - 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					
13	83	7	19	1425	4	2	6	2	25	17.3	3.0	6	3	2	3.6
13	83	7	19	1440	20	1	6	2	10	12.8	28.9	5	4	1	3.6
13	83	7	19	1445	20	2	6	2	5	12.8	28.9				3.6
13	83	7	19	1500	22	1	4	1	-10						3.6
13	83	7	19	1505	22	2	4	1	-15						3.6
13	83	7	20	0820	32	1	2	1	15	11.5	28.7				1.0
13	83	7	20	0825	32	2	2	1	10	11.5	28.7				1.0
13	83	7	20	0900	322	1	2	2	-25	12.1	28.3				1.0
13	83	7	20	0905	322	2	2	2	-30	12.1	28.3				1.0
13	83	7	20	0930	323	1	2	2	-55	11.4	28.9	2	3	1	1.1
13	83	7	20	0935	323	2	2	2	-60	11.4	28.9	5	1	1	1.1
13	83	7	20	1000	328	1	2	2	-85	12.4	28.6				1.2
13	83	7	20	1005	328	2	2	2	-90	12.4	28.6				1.2
13	83	7	20	1020	31	1	2	2	-105	12.5	25.6				1.3
13	83	7	20	1025	31	2	2	2	-110	12.5	25.6				1.4
13	83	7	20	1045	30	1	2	2	-130	11.2	28.9				1.6
13	83	7	20	1050	30	2	2	2	-135	11.2	28.9				1.6
13	83	7	20	1245	24	1	2	2	190	12.9	28.8				2.4
13	83	7	20	1250	24	2	2	2	185	12.9	28.8				2.4
13	83	7	20	1305	25	1	2	2	170	11.6	28.9				2.5
13	83	7	20	1310	25	2	2	2	165	11.6	28.9				2.6
13	83	7	20	1330	23	1	2	2	145	13.6	28.0				2.8
13	83	7	20	1335	23	2	2	2	140	13.6	28.0				2.8
13	83	7	20	1400	27	1	2	2	115	11.7	28.6				3.1
13	83	7	20	1405	27	2	2	2	110	11.7	28.6				3.1
13	83	7	20	1430	28	1	2	2	85	13.6	27.5				3.3
13	83	7	20	1435	28	2	2	2	80	13.6	27.5				3.3
13	83	7	20	1500	4	3	6	2	55	15.5	3.1	6	3	3	3.6
13	83	7	20	1505	4	4	6	2	50	15.5	3.1	5	1	1	3.6
13	83	7	20	1505	4	4	6	2	50	15.5	3.1	6	3	3	3.6
13	83	7	20	1515	1	3	10	2	40	15.7	2.6	5	4	1	3.7
13	83	7	20	1520	1	4	10	2	35	15.7	2.6				3.7
13	83	7	21	0745	7	3	8	1	95	15.3	1.7	5	1	4	1.0

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - 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	83	7	21	0745	7	3	8	1	95	15.3	1.7	5	4		3	1.0
13	83	7	21	0745	7	3	8	1	95	15.3	1.7	6	3		4	1.0
13	83	7	21	0750	7	4	8	1	90	15.3	1.7	5	1		8	1.0
13	83	7	21	0750	7	4	8	1	90	15.3	1.7	5	4		35	1.0
13	83	7	21	0750	7	4	8	1	90	15.3	1.7	2	3		1	1.0
13	83	7	21	0915	2	1	2	1	5	15.4	2.8					0.9
13	83	7	21	0920	2	2	2	1	0	15.4	2.8	5	1		10	0.9
13	83	7	21	0920	2	2	2	1	0	15.4	2.8	5	4		1	0.9
13	83	7	21	0920	2	2	2	1	0	15.4	2.8	6	3		2	0.9
13	83	7	21	0928	3	1	4	2	-8	15.4	4.0	6	3		2	0.9
13	83	7	21	0932	3	2	4	2	-12	15.4	4.0					0.9
13	83	7	21	0945	1	5	10	2	-25	15.6	2.5	5	1		8	0.9
13	83	7	21	0945	1	5	10	2	-25	15.6	2.5	5	4		9	0.9
13	83	7	21	0950	1	6	10	2	-30	15.6	2.5					0.9
13	83	7	21	1015	34	1	4	2	-55	16.0	7.3					1.0
13	83	7	21	1020	34	2	4	2	-60	16.0	7.3	5	4		11	1.1
13	83	7	21	1020	34	2	4	2	-60	16.0	7.3	5	1		11	1.1
13	83	7	21	1020	34	2	4	2	-60	16.0	7.3	6	3		2	1.1
13	83	7	21	1050	21	1	6	2	-90	14.3	32.0	5	4		20	1.3
13	83	7	21	1050	21	1	6	2	-90	14.3	32.0	5	1		7	1.3
13	83	7	21	1050	21	1	6	2	-90	14.3	32.0	2	3		42	1.3
13	83	7	21	1055	21	2	6	2	-95	14.3	32.0	5	1		1	1.3
13	83	7	21	1055	21	2	6	2	-95	14.3	32.0	5	4		3	1.3
13	83	7	21	1055	21	2	6	2	-95	14.3	32.0	6	3		1	1.3
13	83	7	21	1140	151	1	1	2	-140							1.6
13	83	7	21	1143	141	1	1	2	-143							1.6
13	83	7	21	1146	14	1	1	2	-146							1.6
13	83	7	21	1150	15	1	1	2	-150							1.7
13	83	7	21	1155	17	1	1	2	-155							1.7
13	83	7	21	1215	11	1	1	2	-175	15.5	0.0					1.8
13	83	7	21	1220	47	1	4	2	-180	17.6	0.0	5	3		6	1.9
13	83	7	21	1225	47	2	4	2	-185	17.6	0.0					2.0
13	83	7	21	1248	21	3	6	2	-218	13.5		5	1		11	2.1

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - 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					
13	83	7	21	1248	21	3	6	2	-218	13.5		5	4	25	2.1
13	83	7	21	1248	21	3	6	2	-218	13.5		2	3	11	2.1
13	83	7	21	1248	21	3	6	2	-218	13.5		6	3	1	2.1
13	83	7	21	1250	21	4	6	2	220	13.5		5	1	1	2.1
13	83	7	21	1250	21	4	6	2	220	13.5		5	4	5	2.1
13	83	7	21	1328	20	3	6	2	182	13.5	30.8				2.7
13	83	7	21	1333	20	4	6	2	177	13.5	30.8				2.7
13	83	7	21	1345	22	3	4	2	165	14.7		2	3	1	2.8
13	83	7	21	1350	22	4	4	2	160	14.7					2.8
13	83	7	21	1400	4	5	6	2	150	16.4	5.9				2.9
13	83	7	21	1405	4	6	6	2	145	16.4	5.9	6	3	1	2.9
13	83	7	21	1410	1	7	10	2	140	17.2	4.5	5	1	5	3.0
13	83	7	21	1410	1	7	10	2	140	17.2	4.5	5	4	1	3.0
13	83	7	21	1415	1	8	10	2	135	17.2	4.5	5	4	2	3.0
13	83	7	21	1415	1	8	10	2	135	17.2	4.5	5	1	3	3.0
13	83	7	21	1425	6	1	4	2	125	15.5	4.7	5	1	5	3.1
13	83	7	21	1425	6	1	4	2	125	15.5	4.7	5	4	51	3.1
13	83	7	21	1435	6	2	4	2	115	15.5	4.7	5	4	7	3.2
13	83	7	21	1435	6	2	4	2	115	15.5	4.7	5	1	1	3.2
13	83	7	21	1445	7	5	8	2	105	16.0	4.3				3.3
13	83	7	21	1450	7	6	8	2	100	16.0	4.3	7	1	1	3.4
13	83	7	21	1455	8	3	4	2	95	16.4	2.8	5	3	6	3.4
13	83	7	21	1457	8	4	4	2	93	16.4	2.8	5	3	3	3.5
13	83	7	21	1457	8	4	4	2	93	16.4	2.8	5	1	1	3.5
13	83	7	22	0710	47	3	4	1	175	15.5	2.8	5	3	24	1.7
13	83	7	22	0715	47	4	4	1	170	15.5	2.8	5	3	10	1.6
13	83	7	22	0727	10	1	2	1	158	15.9	3.3				1.5
13	83	7	22	0730	10	2	2	1	155	15.9	3.3	5	4	2	1.5
13	83	7	22	0735	7	7	8	1	150	15.3	4.6	6	3	4	1.4
13	83	7	22	0735	7	7	8	1	150	15.3	4.6	5	1	1	1.4
13	83	7	22	0735	7	7	8	1	150	15.3	4.6	5	4	6	1.4
13	83	7	22	0740	7	8	8	1	145	15.3	4.6	5	1	12	1.3
13	83	7	22	0740	7	8	8	1	145	15.3	4.6	5	4	19	1.3

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - 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	83	7	22	0755	6	3	4	1	130	15.4	5.3					1.3
13	83	7	22	0800	6	4	4	1	125	15.4	5.3					1.2
13	83	7	22	0815	34	3	4	1	110	15.0	7.8					1.2
13	83	7	22	0820	34	4	4	1	105	15.0	7.8	5	4		3	1.1
13	83	7	22	0820	34	4	4	1	105	15.0	7.8	5	1		1	1.1
13	83	7	22	0835	35	1	2	1	90	15.3	13.7					1.0
13	83	7	22	0840	35	2	2	1	85	15.3	13.7	5	4		2	1.0
13	83	7	22	0900	21	5	6	1	65	13.8	31.0	5	4		6	0.8
13	83	7	22	0900	21	5	6	1	65	13.8	31.0	5	1		1	0.8
13	83	7	22	0900	21	5	6	1	65	13.8	31.0	2	3		15	0.8
13	83	7	22	0905	21	6	6	1	60	13.8	31.0	5	1		1	0.8
13	83	7	22	0905	21	6	6	1	60	13.8	31.0	5	4		2	0.8
13	83	7	22	0920	20	5	6	1	45	15.2	21.3	5	4		2	0.8
13	83	7	22	0920	20	5	6	1	45	15.2	21.3	5	1		1	0.8
13	83	7	22	0925	20	6	6	1	40	15.2	21.3					0.7
13	83	7	22	0942	1	9	10	1	23	15.3	5.7	5	3		2	0.7
13	83	7	22	0945	1	10	10	1	20	15.3	5.7	6	3		4	0.7
13	83	7	22	0945	1	10	10	1	20	15.3	5.7	5	1		2	0.7
13	83	7	22	0945	1	10	10	1	20	15.3	5.7	5	4		6	0.7
13	83	7	22	1005	37	1	2	1	0	15.9	11.9					0.7
13	83	7	22	1010	37	2	2	2	-5	15.9	11.9					0.7
13	83	7	22	1017	3	3	4	2	-12	17.3	10.7					0.7
13	83	7	22	1020	3	4	4	2	-15	17.3	10.7					0.7
14	83	8	2	1400	47	1	6	1	120	17.3	0.2					3.0
14	83	8	2	1405	47	2	6	1	115	17.3	0.2					3.0
14	83	8	2	1415	10	1	6	1	105	15.8	0.7					3.0
14	83	8	2	1420	10	2	6	1	100	15.8	0.7	5	4		6	3.0
14	83	8	2	1505	7	1	8	1	55	17.1	1.3					2.9
14	83	8	2	1510	7	2	8	1	50	17.1	1.3					2.9
14	83	8	2	1520	8	1	6	1	40	17.0	0.8					2.9
14	83	8	2	1525	8	2	6	1	35	17.0	0.8					2.9
14	83	8	2	1530	6	1	8	1	30	16.4	2.8	5	1		24	2.9
14	83	8	2	1530	6	1	8	1	30	16.4	2.8	7	1		1	2.9

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - 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					
14	83	8	2	1530	6	1	8	1	30	16.4	2.8	5	4		96	2.9
14	83	8	2	1530	6	1	8	1	30	16.4	2.8	6	3		1	2.9
14	83	8	2	1530	6	1	8	1	30	16.4	2.8	3	4		1	2.9
14	83	8	2	1535	6	2	8	1	25	16.4	2.8	5	4		4	2.9
14	83	8	2	1535	6	2	8	1	25	16.4	2.8	5	1		1	2.9
14	83	8	2	1545	4	1	6	1	15	16.1	6.8	7	3		4	2.9
14	83	8	2	1545	4	1	6	1	15	16.1	6.8	6	3		4	2.9
14	83	8	2	1550	4	2	6	1	10	16.1	6.8	7	3		1	2.9
14	83	8	2	1600	1	1	6	1	0	16.5	6.5	7	3		1	2.9
14	83	8	2	1600	1	1	6	1	0	16.5	6.5	6	3		1	2.9
14	83	8	2	1605	1	2	6	2	-5	16.5	6.5					2.9
14	83	8	2	1615	3	1	4	2	-15	17.1	8.0					2.9
14	83	8	2	1620	3	2	4	2	-20	17.1	8.0					2.9
14	83	8	2	1700	47	3	6	2	-60	16.4	0.1	6	3		1	3.0
14	83	8	2	1705	47	4	6	2	-65	16.4	0.1					3.0
14	83	8	2	1710	48	1	2	2	-70	16.9	0.0					3.0
14	83	8	2	1715	48	2	2	2	-75	16.9	0.0					3.0
14	83	8	2	1730	10	3	6	2	-90	15.5	0.6	6	3		1	3.1
14	83	8	2	1735	10	4	6	2	-95	15.5	0.6					3.1
14	83	8	2	1740	7	3	8	2	-100	14.4	1.3	5	1		3	3.1
14	83	8	2	1740	7	3	8	2	-100	14.4	1.3	5	4		2	3.1
14	83	8	2	1745	7	4	8	2	-105	14.4	1.3	5	4		3	3.1
14	83	8	2	1745	7	4	8	2	-105	14.4	1.3	5	1		2	3.1
14	83	8	2	1800	6	3	8	2	-120	15.7	5.5	5	1		9	3.2
14	83	8	2	1800	6	3	8	2	-120	15.7	5.5	5	4		23	3.2
14	83	8	2	1800	6	3	8	2	-120	15.7	5.5	5	3		1	3.2
14	83	8	2	1805	6	4	8	2	-125	15.7	5.5	5	1		8	3.2
14	83	8	2	1805	6	4	8	2	-125	15.7	5.5	5	4		17	3.2
14	83	8	2	1805	6	4	8	2	-125	15.7	5.5	3	4		1	3.2
14	83	8	3	0645	5	1	2	2	0	14.5	2.7	5	4		2	1.4
14	83	8	3	0645	5	1	2	2	0	14.5	2.7	5	1		1	1.4
14	83	8	3	0650	5	2	2	2	-5	14.5	2.7					1.4
14	83	8	3	0820	32	1	2	2	-95	11.3	30.7					1.5

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - 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	83	8	3	0825	32	2	2	2	-100	11.3	30.7				1.5
14	83	8	3	0845	322	1	2	2	-120	11.4	30.8				1.6
14	83	8	3	0850	322	2	2	2	-125	11.4	30.8				1.6
14	83	8	3	0910	323	1	2	2	-145	11.8	30.5				1.7
14	83	8	3	0915	323	2	2	2	-150	11.8	30.5				1.7
14	83	8	3	0930	328	1	2	2	-165	12.2	30.4				1.8
14	83	8	3	0935	328	2	2	2	-170	12.2	30.4				1.8
14	83	8	3	0945	31	1	2	2	-180	13.0	28.8				1.9
14	83	8	3	0950	31	2	2	2	-185	13.0	28.8				1.9
14	83	8	3	1045	30	1	2	2	185	11.6	30.4				2.3
14	83	8	3	1050	30	2	2	2	180	11.6	30.4				2.3
14	83	8	3	1105	24	1	2	2	165	12.8	30.1				2.5
14	83	8	3	1110	24	2	2	2	160	12.8	30.1				2.6
14	83	8	3	1210	241	1	2	2	100	14.8	29.2	5	1	1	3.1
14	83	8	3	1215	241	2	2	2	95	14.8	29.2	5	1	1	3.1
14	83	8	3	1215	241	2	2	2	95	14.8	29.2	5	4	9	3.1
14	83	8	3	1215	241	2	2	2	95	14.8	29.2	2	3	2	3.1
14	83	8	3	1235	25	1	2	2	55	13.2	30.0				3.2
14	83	8	3	1240	25	2	2	2	50	13.2	30.0				3.2
14	83	8	3	1300	23	1	2	2	30	13.2	29.8				3.4
14	83	8	3	1305	23	2	2	2	25	13.2	29.8				3.4
14	83	8	3	1320	27	1	2	2	10	11.5	30.5				3.5
14	83	8	3	1325	27	2	2	2	5	11.5	30.5				3.5
14	83	8	3	1355	28	1	2	1	-25	12.0	30.1				3.5
14	83	8	3	1400	28	2	2	1	-30	12.0	30.1				3.5
14	83	8	3	1415	22	1	4	1	-45	12.1	28.9	5	4	1	3.5
14	83	8	3	1420	22	2	4	1	-50	12.1	28.9				3.4
14	83	8	3	1500	20	1	6	1	-90	11.5	30.4	5	4	1	3.4
14	83	8	3	1505	20	2	6	1	-95	11.5	30.4				3.4
14	83	8	3	1515	11	1	1	1	-105	17.5	3.6				3.4
14	83	8	3	1920	37	1	2	2	-120	16.1	5.7				3.5
14	83	8	3	1930	37	2	2	2	-130	16.1	5.7				3.5
14	83	8	4	0545	21	1	2	1	110	14.1	27.8	5	1	4	1.3

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - CATCH DATA

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	CATCH	TIDE HEIGHT METER
14	83	8	4	0550	21	2	2	1	105	14.1	27.8				1.5
14	83	8	4	0645	20	3	6	1	50	13.7	21.3				1.1
14	83	8	4	0650	20	4	6	1	45	13.7	21.3				1.0
14	83	8	4	0715	34	1	2	1	20	14.2	7.6	5	4	1	1.0
14	83	8	4	0720	34	2	2	1	15	14.2	7.6				1.0
14	83	8	4	0750	2	1	2	2	-15	15.5	3.7	6	3	1	1.0
14	83	8	4	0755	2	2	2	2	-20	15.5	3.7	7	3	2	1.0
14	83	8	4	0755	2	2	2	2	-20	15.5	3.7	5	1	1	1.0
14	83	8	4	0755	2	2	2	2	-20	15.5	3.7	6	3	3	1.0
14	83	8	4	0800	1	3	6	2	-25	15.2	1.9	5	4	1	1.1
14	83	8	4	0800	1	3	6	2	-25	15.2	1.9	5	3	5	1.1
14	83	8	4	0810	1	4	6	2	-35	15.2	1.9				1.1
14	83	8	4	0905	7	5	8	2	-90	15.6	2.3				1.5
14	83	8	4	0910	7	6	8	2	-95	15.6	2.3	6	3	2	1.6
14	83	8	4	0925	8	3	6	2	-110	16.7	2.5				1.7
14	83	8	4	0930	8	4	6	2	-115	16.7	2.5				1.7
14	83	8	4	0940	6	5	8	2	-125	16.2	0.5	5	4	42	1.8
14	83	8	4	0940	6	5	8	2	-125	16.2	0.5	5	1	6	1.8
14	83	8	4	0945	6	6	8	2	-130	16.2	0.5	5	4	2	1.9
14	83	8	4	0945	6	6	8	2	-130	16.2	0.5	6	3	1	1.9
14	83	8	4	0945	6	6	8	2	-130	16.2	0.5	7	3	1	1.9
14	83	8	4	1000	15	1	1	2	-145	17.1	0.5				2.0
14	83	8	4	1020	14	1	1	2	-165	17.3	0.5				2.2
14	83	8	4	1025	16	1	1	2	-170	17.3	0.5				2.2
14	83	8	4	1028	17	1	1	2	-173	17.1	0.5				2.2
14	83	8	4	1030	151	1	1	2	-175	17.1	0.5				2.2
14	83	8	4	1040	3	3	4	2	-185	16.3	2.5				2.4
14	83	8	4	1045	3	4	4	2	-190	16.3	2.5				2.4
14	83	8	4	1230	4	3	6	2	130	16.9	1.3				3.3
14	83	8	4	1235	4	4	6	2	125	16.9	1.3	5	1	1	3.3
14	83	8	4	1240	20	5	6	2	120	12.9	30.0				3.3
14	83	8	4	1245	20	6	6	2	115	12.9	30.0				3.4
14	83	8	4	1255	22	3	4	2	105	14.3	30.2				3.4

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - 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					
14	83	8	4	1300	22	4	4	2	110	14.3	30.2					3.5
14	83	8	4	1310	47	5	6	2	100	17.1	0.2					3.5
14	83	8	4	1315	47	6	6	2	95	17.1	0.2					3.5
14	83	8	4	1320	10	5	6	2	90	16.6	0.9					3.5
14	83	8	4	1325	10	6	6	2	85	16.6	0.9					3.5
14	83	8	4	1330	7	7	8	2	80	16.6	1.0	6	3		1	3.6
14	83	8	4	1333	7	8	8	2	77	16.6	1.0					3.6
14	83	8	4	1335	8	5	6	2	75	17.1	1.2					3.6
14	83	8	4	1340	8	6	6	2	65	17.1	1.2	3	4		1	3.6
14	83	8	4	1345	6	7	8	2	60	16.4	3.5	5	1		9	3.6
14	83	8	4	1345	6	7	8	2	60	16.4	3.5	5	4		17	3.6
14	83	8	4	1345	6	7	8	2	60	16.4	3.5	6	3		1	3.6
14	83	8	4	1350	6	8	8	2	55	16.4	3.5					3.6
14	83	8	4	1400	4	5	6	2	45	17.0	3.1	5	4		1	3.7
14	83	8	4	1400	4	5	6	2	45	17.0	3.1	7	3		1	3.7
14	83	8	4	1405	4	6	6	2	40	17.0	3.1	6	3		1	3.7
14	83	8	4	1410	1	5	6	2	35	17.0	3.2					3.7
14	83	8	4	1415	1	6	6	2	30	17.0	3.2					3.7
15	83	8	16	1433	47	1	2	1	-93	17.6	0.0					3.4
15	83	8	16	1435	47	2	2	1	-95	17.6	0.0					3.4
15	83	8	16	1440	10	1	4	1	-100	16.5	0.0					3.4
15	83	8	16	1445	10	2	4	1	-105	16.5	0.0	5	4		1	3.4
15	83	8	16	1453	7	1	6	1	-113	16.9	0.1	6	3		2	3.4
15	83	8	16	1455	7	2	6	1	-115	16.9	0.1	5	4		1	3.4
15	83	8	16	1505	8	1	4	1	-125							3.4
15	83	8	16	1507	8	2	4	1	-127							3.4
15	83	8	16	1515	6	1	4	1	120	17.0	0.0	5	1		3	3.4
15	83	8	16	1515	6	1	4	1	120	17.0	0.0	5	4		15	3.4
15	83	8	16	1515	6	1	4	1	120	17.0	0.0	7	1		1	3.4
15	83	8	16	1522	6	2	4	1	113	17.0	0.0	5	1		1	3.4
15	83	8	16	1536	1	1	6	1	99	17.6	1.5	5	1		3	3.3
15	83	8	16	1536	1	1	6	1	99	17.6	1.5	5	4		1	3.3
15	83	8	16	1539	1	2	6	1	96	17.6	1.5	5	4		1	3.3

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - 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	83	8	16	1550	4	1	4	1	85	16.1	5.0	5	1	2	5.5
15	83	8	16	1550	4	1	4	1	85	16.1	5.0	6	3	1	5.5
15	83	8	16	1550	4	1	4	1	85	16.1	5.0	5	4	1	5.5
15	83	8	16	1555	4	2	4	1	80	16.1	5.0	6	3	4	5.5
15	83	8	16	1605	20	1	4	1	70			5	4	1	5.5
15	83	8	16	1607	20	2	4	1	68						5.5
15	83	8	17	0740	34	1	2	2	-30	13.9	22.8				1.4
15	83	8	17	0745	34	2	2	2	-35	13.9	22.8	5	4	1	1.4
15	83	8	17	0840	31	1	2	2	-90						1.7
15	83	8	17	0845	31	2	2	2	-95						1.7
15	83	8	17	0925	322	1	2	2	-135						2.0
15	83	8	17	0930	322	2	2	2	-140						2.0
15	83	8	17	0943	32	1	2	2	-153						2.0
15	83	8	17	0947	32	2	2	2	-157						2.0
15	83	8	17	1010	323	1	2	2	-180						2.1
15	83	8	17	1015	323	2	2	2	-185						2.2
15	83	8	17	1027	328	1	2	2	-197						2.3
15	83	8	17	1030	328	2	2	2	-200						2.3
15	83	8	17	1057	30	1	2	2	218						2.4
15	83	8	17	1100	30	2	2	2	215						2.5
15	83	8	17	1115	24	1	2	2	200						2.6
15	83	8	17	1120	24	2	2	2	195						2.6
15	83	8	17	1210	25	1	2	2	145						2.9
15	83	8	17	1215	25	2	2	2	140						3.0
15	83	8	17	1235	23	1	2	2	120						3.1
15	83	8	17	1240	23	2	2	2	115						3.2
15	83	8	17	1255	27	1	2	2	100						3.2
15	83	8	17	1300	27	2	2	2	95						3.3
15	83	8	17	1327	28	1	2	2	68						3.6
15	83	8	17	1331	28	2	2	2	64						3.6
15	83	8	17	1400	212	1	1	2	35						3.7
15	83	8	17	1438	4	3	4	1	-3		6	3	3	3	3.8
15	83	8	17	1440	4	4	4	1	-5		6	3	4	4	3.8

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - CATCH DATA

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	CATCH	TIDE HEIGHT METER
15	83	8	17	1440	4	4	4	1	-5		5	4		1	3.8
15	83	8	17	1447	1	3	6	1	-12		6	3		1	3.8
15	83	8	17	1447	1	3	6	1	-12		5	3		6	3.8
15	83	8	17	1450	1	4	6	1	-15		5	1		2	3.8
15	83	8	17	1450	1	4	6	1	-15		5	4		2	3.8
15	83	8	17	1505	7	3	6	1	-30						3.8
15	83	8	17	1510	7	4	6	1	-35		5	4		1	3.8
15	83	8	17	1520	8	3	4	1	-45		7	1		1	3.7
15	83	8	17	1520	8	3	4	1	-45		5	3		1	3.7
15	83	8	17	1525	8	4	4	1	-50						3.7
15	83	8	18	0717	21	1	2	1	43						1.3
15	83	8	18	0720	21	2	2	1	40		5	4		2	1.3
15	83	8	18	0740	292	1	2	1	20						1.2
15	83	8	18	0745	292	2	2	1	15		5	1		1	1.2
15	83	8	18	0745	292	2	2	1	15		5	4		8	1.2
15	83	8	18	0745	292	2	2	1	15		2	3		1	1.2
15	83	8	18	0800	20	3	4	2	0						1.2
15	83	8	18	0805	20	4	4	2	-5						1.2
15	83	8	18	0820	35	1	2	2	-20						1.3
15	83	8	18	0825	35	2	2	2	-25						1.3
15	83	8	18	0833	5	1	2	2	-33		6	3		1	1.3
15	83	8	18	0836	5	2	2	2	-36						1.3
15	83	8	18	0850	1	5	6	2	-50		5	4		5	1.3
15	83	8	18	0850	1	5	6	2	-50		6	3		1	1.3
15	83	8	18	0855	1	6	6	2	-55		5	3		1	1.3
15	83	8	18	0855	1	6	6	2	-55		5	1		1	1.3
15	83	8	18	0902	2	1	2	2	-62						1.3
15	83	8	18	0905	2	2	2	2	-65						1.3
15	83	8	18	0920	6	3	4	2	-80		5	4		4	1.5
15	83	8	18	0920	6	3	4	2	-80		5	1		1	1.5
15	83	8	18	0925	6	4	4	2	-85		5	1		1	1.5
15	83	8	18	0925	6	4	4	2	-85		5	4		2	1.5
15	83	8	18	0932	7	5	6	2	-92		6	3		2	1.5

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - 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
15	83	8	18	0932	7	5	6	2	-92		5	4		2	1.5
15	83	8	18	0935	7	6	6	2	-95						1.5
15	83	8	18	0945	10	3	4	2	-105		5	4		9	1.6
15	83	8	18	0950	10	4	4	2	-110						1.6
15	83	8	18	1005	17	1	1	2	-125						1.7
15	83	8	18	1010	16	1	1	2	-130						1.7
15	83	8	18	1017	14	1	1	2	-137						1.8
15	83	8	18	1025	15	1	1	2	-145						1.9
15	83	8	18	1029	141	1	1	2	-149						1.9
15	83	8	18	1031	151	1	1	2	-151						1.9
15	83	8	18	1045	11	1	1	2	-165						2.0
15	83	8	18	1055	111	1	2	2	-175						2.1
15	83	8	18	1100	111	2	2	2	-180						2.1
16	83	9	6	1240	7	1	6	2	-120		5	4		2	1.8
16	83	9	6	1245	7	2	6	2	-125		5	4		1	1.8
16	83	9	6	1300	6	1	4	2	-140		5	4		1	2.0
16	83	9	6	1305	6	2	4	2	-145		5	4		24	2.1
16	83	9	6	1305	6	2	4	2	-145		5	1		4	2.1
16	83	9	6	1315	16	1	1	2	-155						2.2
16	83	9	6	1325	17	1	1	2	-165						2.3
16	83	9	6	1330	15	1	1	2	-170						2.4
16	83	9	6	1335	14	1	1	2	-175						2.4
16	83	9	6	1345	141	1	1	2	-185						2.5
16	83	9	6	1350	151	1	1	2	185						2.6
16	83	9	6	1355	18	1	2	2	180						2.6
16	83	9	6	1400	18	2	2	2	175						2.7
16	83	9	6	1415	11	1	2	2	160						2.9
16	83	9	6	1425	111	1	2	2	150						3.0
16	83	9	6	1430	111	2	2	2	145						3.0
16	83	9	6	1440	47	1	4	2	135						3.1
16	83	9	6	1445	47	2	4	2	130						3.1
16	83	9	6	1450	10	1	6	2	125						3.2
16	83	9	6	1500	10	2	6	2	115						3.4

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - CATCH DATA

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	CATCH	TIDE HEIGHT METER
16	83	9	6	1505	8	1	4	2	110						3.5
16	83	9	6	1510	8	2	4	2	105						3.5
16	83	9	7	0745	31	1	2	1	-220						2.4
16	83	9	7	0750	31	2	2	1	-225						2.4
16	83	9	7	0825	322	1	2	1	170						2.0
16	83	9	7	0830	322	2	2	1	165						2.0
16	83	9	7	0845	32	1	2	1	150						1.9
16	83	9	7	0850	32	2	2	1	145						1.8
16	83	9	7	0900	323	1	2	1	135						1.7
16	83	9	7	0905	323	2	2	1	130						1.7
16	83	9	7	0920	328	1	2	1	115						1.5
16	83	9	7	0925	328	2	2	1	110						1.5
16	83	9	7	0950	30	1	2	1	85						1.3
16	83	9	7	0955	30	2	2	1	80						1.3
16	83	9	7	1005	24	1	2	1	70						1.2
16	83	9	7	1010	24	2	2	1	65						1.2
16	83	9	7	1020	241	1	2	1	55						1.1
16	83	9	7	1030	241	2	2	1	45		6	3		1	1.0
16	83	9	7	1045	25	1	2	1	30						0.9
16	83	9	7	1050	25	2	2	1	25						0.9
16	83	9	7	1145	23	1	2	2	-10						0.8
16	83	9	7	1150	23	2	2	2	-15						0.8
16	83	9	7	1230	292	1	2	2	-55						1.0
16	83	9	7	1235	292	2	2	2	-60						1.1
16	83	9	7	1250	21	1	2	2	-75		5	4		14	1.3
16	83	9	7	1250	21	1	2	2	-75		2	3		1	1.3
16	83	9	7	1255	21	2	2	2	-80						1.4
16	83	9	7	1310	20	1	2	2	-95						1.5
16	83	9	7	1315	20	2	2	2	-100						1.5
16	83	9	7	1345	27	1	2	2	-130						2.1
16	83	9	7	1350	27	2	2	2	-135						2.1
16	83	9	7	1400	28	1	2	2	-145						2.2
16	83	9	7	1410	28	2	2	2	-155						2.2

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - CATCH DATA

TRIP NUM BER	YEAR	MONTH	DAY	TIME PST	SN	HAUL	TOTAL SETS	TIDE TYPE	TO SLACK	TEMP C	SAL	SPECIES CODE	GROUP CODE	STAGE CODE	CATCH	TIDE HEIGHT METER
16	83	9	7	1420	4	1	4	2	-165							2.3
16	83	9	7	1425	4	2	4	2	-170							2.3
16	83	9	7	1430	1	1	4	2	-175			5	4		1	2.4
16	83	9	7	1435	1	2	4	2	175			5	4		1	2.4
16	83	9	7	1500	7	3	6	2	150							2.7
16	83	9	7	1505	7	4	6	2	145							2.8
16	83	9	7	1515	47	3	4	2	135							2.9
16	83	9	7	1520	47	4	4	2	130							3.0
16	83	9	7	1525	10	3	6	2	125							3.1
16	83	9	7	1530	10	4	6	2	120			6	3		1	3.2
16	83	9	8	0715	10	5	6	1	-130			5	4		1	3.5
16	83	9	8	0720	10	6	6	1	-135							3.4
16	83	9	8	0725	7	5	6	1	-140			5	4		1	3.3
16	83	9	8	0725	7	5	6	1	-140			6	3		1	3.3
16	83	9	8	0730	7	6	6	1	-145							3.2
16	83	9	8	0740	8	3	4	1	-155			2	3		1	3.1
16	83	9	8	0745	8	4	4	1	-160			5	4		1	3.0
16	83	9	8	0750	11	2	2	1	-165							3.0
16	83	9	8	0755	6	3	4	1	-170			5	4		1	2.9
16	83	9	8	0800	6	4	4	1	-175							2.9
16	83	9	8	0810	1	3	4	1	-185			5	4		2	2.9
16	83	9	8	0810	1	3	4	1	-185			5	1		1	2.9
16	83	9	8	0810	1	3	4	1	-185			6	3		1	2.9
16	83	9	8	0815	1	4	4	1	-190			5	4		2	2.8
16	83	9	8	0815	1	4	4	1	-190			5	1		1	2.8
16	83	9	8	0825	37	1	2	1	-200							2.7
16	83	9	8	0830	37	2	2	1	-205							2.7
16	83	9	8	0835	3	1	2	1	205							2.7
16	83	9	8	0840	3	2	2	1	200							2.6
16	83	9	8	0850	2	1	2	1	190							2.6
16	83	9	8	0855	2	2	2	1	185							2.5
16	83	9	8	0900	4	3	4	1	180			6	3		3	2.5
16	83	9	8	0900	4	3	4	1	180			3	4		1	2.5

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - CATCH DATA

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	CATCH	TIDE HEIGHT METER
16	83	9	8	0905	4	4	4	1	175			5	4		1	2.5
16	83	9	8	0920	34	1	2	1	160							2.3
16	83	9	8	0925	34	2	2	1	155							2.3
16	83	9	8	0935	5	1	2	1	145			5	1		1	2.2
16	83	9	8	0940	5	2	2	1	140							2.2
17	83	10	4	0750	31	1	2	1	90	9.6	31.6					1.6
17	83	10	4	0755	31	2	2	1	85	9.6	31.6					1.6
17	83	10	4	0830	32	1	2	1	50	9.6	31.6					1.4
17	83	10	4	0835	32	2	2	1	45	9.6	31.6					1.4
17	83	10	4	0850	322	1	2	1	30	9.6	31.2					1.2
17	83	10	4	0855	322	2	2	1	25	9.6	31.2					1.2
17	83	10	4	0915	323	1	2	1	5	9.7	31.4					1.2
17	83	10	4	0920	323	2	2	2	0	9.7	31.4					1.2
17	83	10	4	0930	328	1	2	2	-10	10.2	31.2					1.2
17	83	10	4	0935	328	2	2	2	-15	10.2	31.2					1.2
17	83	10	4	1000	30	1	2	2	-40	9.8	31.2					1.3
17	83	10	4	1005	30	2	2	2	-45	9.8	31.2					1.3
17	83	10	4	1015	24	1	2	2	-55	10.0	30.1					1.4
17	83	10	4	1020	24	2	2	2	-60	10.0	30.1					1.4
17	83	10	4	1210	241	1	2	2	-190	11.3	30.8					2.5
17	83	10	4	1215	241	2	2	2	-195	11.3	30.8					2.5
17	83	10	4	1240	25	1	2	2	180	11.6	30.1					2.8
17	83	10	4	1245	25	2	2	2	175	11.6	30.1					2.9
17	83	10	4	1305	23	1	2	2	155	12.8	30.8					3.1
17	83	10	4	1310	23	2	2	2	150	12.8	30.8					3.2
17	83	10	4	1330	27	1	2	2	130	10.9	30.9					3.4
17	83	10	4	1335	27	2	2	2	125	10.9	30.9					3.4
17	83	10	4	1400	28	1	2	2	100	10.3	30.8					3.6
17	83	10	4	1405	28	2	2	2	95	10.3	30.8					3.7
17	83	10	4	1415	22	1	2	2	85	10.8	30.8					3.8
17	83	10	4	1420	22	2	2	2	80	10.8	30.8					3.9
17	83	10	4	1430	20	1	2	2	70	10.5	29.0					4.0
17	83	10	4	1435	20	2	2	2	65	10.5	29.0					4.1

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Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - 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	83	10	5	0720	10	1	6	1	180	12.8	0.0					2.5
17	83	10	5	0725	10	2	6	1	175	12.8	0.0					2.5
17	83	10	5	0745	8	1	6	1	155	12.3	0.0					2.4
17	83	10	5	0750	8	2	6	1	150	12.3	0.0	6	3		1	2.3
17	83	10	5	0755	7	1	6	1	145	12.6	0.0					2.3
17	83	10	5	0800	7	2	6	1	140	12.6	0.0					2.2
17	83	10	5	0815	6	1	6	1	125	13.0	0.7	5	4		2	2.1
17	83	10	5	0815	6	1	6	1	125	13.0	0.7	6	3		3	2.1
17	83	10	5	0820	6	2	6	1	120	13.0	0.7					2.1
17	83	10	5	0830	4	1	8	1	110	13.0	0.5					2.0
17	83	10	5	0835	4	2	8	1	105	13.0	0.5					2.0
17	83	10	5	0840	4	3	8	1	100	13.0	0.5					1.9
17	83	10	5	0845	4	4	8	1	95	13.0	0.5					1.9
17	83	10	5	0850	1	1	4	1	90	12.4	1.2					1.9
17	83	10	5	0855	1	2	4	1	85	12.4	1.2					1.8
17	83	10	5	0905	2	1	4	1	75	12.3	1.0					1.7
17	83	10	5	0910	2	2	4	1	70	12.3	1.0					1.7
17	83	10	5	0915	3	1	4	1	65	12.0	2.5					1.6
17	83	10	5	0920	3	2	4	1	60	12.0	2.5					1.6
17	83	10	5	0940	37	1	2	1	40	12.1	7.9					1.5
17	83	10	5	0945	37	2	2	1	35	12.1	7.9					1.5
17	83	10	5	1000	34	1	2	1	20	13.1	6.0					1.5
17	83	10	5	1005	34	2	2	1	15	13.1	6.0					1.5
17	83	10	5	1015	35	1	2	1	5	11.0	25.5					1.5
17	83	10	5	1020	35	2	2	2	0	11.0	25.5					1.5
17	83	10	5	1030	5	1	2	2	-10	14.1	1.7					1.5
17	83	10	5	1035	5	2	2	2	-15	14.1	1.7					1.5
17	83	10	5	1100	21	1	2	2	-40	10.0	30.3					1.6
17	83	10	5	1105	21	2	2	2	-45	10.0	30.3					1.6
17	83	10	5	1200	151	1	1	2	-100	14.8	0.0					1.9
17	83	10	5	1205	141	1	1	2	-105	14.6	0.0					1.9
17	83	10	5	1210	14	1	1	2	-110	14.6	0.0					2.0
17	83	10	5	1215	15	1	1	2	-115	14.8	0.0					2.1

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - 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					
17	83	10	5	1220	17	1	1	2	-120	14.8	0.0				2.2
17	83	10	5	1240	18	1	2	2	-140	14.3	0.0				2.3
17	83	10	5	1245	18	2	2	2	-145	14.3	0.0				2.3
17	83	10	5	1250	111	1	1	2	-150	14.7	1.2				2.4
17	83	10	5	1305	111	1	2	2	-165	14.4	0.7				2.5
17	83	10	5	1310	111	2	2	2	-170	14.4	0.7				2.6
17	83	10	5	1330	10	3	6	2	150	14.0	0.0				2.7
17	83	10	5	1335	10	4	6	2	145	14.0	0.0				2.8
17	83	10	5	1340	47	1	2	2	140	14.7	0.0				2.9
17	83	10	5	1345	47	2	2	2	135	14.7	0.0				3.0
17	83	10	5	1400	8	3	6	2	120	14.7	0.2				3.2
17	83	10	5	1405	8	4	6	2	115	14.7	0.2				3.3
17	83	10	5	1410	7	3	6	2	110	14.3	0.5				3.4
17	83	10	5	1415	7	4	6	2	105	14.3	0.5				3.5
17	83	10	5	1420	6	3	6	2	100	14.2	0.7				3.6
17	83	10	5	1425	6	4	6	2	95	14.2	0.7	5	4	19	3.6
17	83	10	5	1425	6	4	6	2	95	14.2	0.7	5	1	3	3.6
17	83	10	6	0700	6	5	6	1	-165	13.0	0.8				3.1
17	83	10	6	0705	6	6	6	1	-170	13.0	0.8				3.1
17	83	10	6	0725	10	5	6	1	-190	13.2	0.2				3.0
17	83	10	6	0730	10	6	6	1	-195	13.2	0.2				2.9
17	83	10	6	0735	8	5	6	1	-200	13.1	0.4				2.9
17	83	10	6	0740	8	6	6	1	200	13.1	0.4				2.8
17	83	10	6	0745	7	5	6	1	195	13.1	0.8	5	1	1	2.8
17	83	10	6	0750	7	6	6	1	190	13.1	0.8	5	4	1	2.8
17	83	10	6	0755	4	5	8	1	185	12.9	1.6				2.8
17	83	10	6	0800	4	6	8	1	180	12.9	1.6				2.7
17	83	10	6	0805	4	7	8	1	175	12.9	1.6				2.7
17	83	10	6	0810	4	8	8	1	170	12.9	1.6	6	3	2	2.6
17	83	10	6	0820	1	3	4	1	160	12.6	1.2				2.5
17	83	10	6	0825	1	4	4	1	155	12.6	1.2				2.5
17	83	10	6	0830	2	3	4	1	150	13.0	2.2				2.5
17	83	10	6	0835	2	4	4	1	145	13.0	2.2				2.5

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - 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	SAL				
17	83	10	6	0840	3	3	4	1	140	12.4	1.0					2.4
17	83	10	6	0845	3	4	4	1	135	12.4	1.0					2.4
18	83	11	7	2125	47	1	4	1	230			5	4		1	2.5
18	83	11	7	2125	47	1	4	1	230			3	3		4	2.5
18	83	11	7	2130	47	2	4	1	225							2.5
18	83	11	7	2140	10	1	4	1	215			3	3		1	2.4
18	83	11	7	2140	10	1	4	1	215			5	1		1	2.4
18	83	11	7	2140	10	1	4	1	215			7	3		1	2.4
18	83	11	7	2140	10	1	4	1	215			6	3		1	2.4
18	83	11	7	2145	10	2	4	1	210			6	3		3	2.3
18	83	11	7	2145	10	2	4	1	210			5	4		2	2.3
18	83	11	7	2145	10	2	4	1	210			3	3		1	2.3
18	83	11	7	2200	8	1	4	1	195							2.2
18	83	11	7	2205	8	2	4	1	190							2.1
18	83	11	7	2215	7	1	8	1	180							2.0
18	83	11	7	2220	7	2	8	1	175			5	4		2	1.9
18	83	11	7	2220	7	2	8	1	175			3	3		1	1.9
18	83	11	7	2245	1	1	8	1	150			5	4		1	1.7
18	83	11	7	2250	1	2	8	1	145			5	4		1	1.6
18	83	11	7	2305	2	1	6	1	130			5	4		1	1.5
18	83	11	7	2310	2	2	6	1	125							1.5
18	83	11	7	2315	3	1	4	1	120							1.4
18	83	11	7	2320	3	2	4	1	115							1.4
18	83	11	8	0025	20	1	2	1	50							0.9
18	83	11	8	0030	20	2	2	1	45							0.9
18	83	11	8	0055	21	1	2	1	20							0.8
18	83	11	8	0100	21	2	2	1	15							0.8
18	83	11	8	0120	5	1	2	2	-5			5	4		1	0.8
18	83	11	8	0130	5	2	2	2	-15							0.8
18	83	11	8	0135	4	1	7	2	-20			5	4		2	0.9
18	83	11	8	0135	4	1	7	2	-20			6	3		1	0.9
18	83	11	8	0140	4	2	7	2	-25							0.9
18	83	11	8	0150	4	3	7	2	-35			5	1		1	1.0

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - 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	83	11	8	0150	4	3	7	2	-35			5	4		1	1.0
18	83	11	8	0155	4	4	7	2	-40							1.0
18	83	11	8	0205	1	3	8	2	-50							1.1
18	83	11	8	0210	1	4	8	2	-55							1.1
18	83	11	8	0225	2	3	6	2	-70							1.2
18	83	11	8	0230	2	4	6	2	-75							1.3
18	83	11	8	1240	27	1	2	1	120	9.2	31.5					3.6
18	83	11	8	1245	27	2	2	1	115	9.2	31.5					3.6
18	83	11	8	1940	47	3	4	1	-110	9.7	0.1	3	3		1	3.5
18	83	11	8	1950	47	4	4	1	-120	9.7	0.1					3.4
18	83	11	8	2000	6	1	2	1	-130	9.7	1.7	6	3		2	3.3
18	83	11	8	2000	6	1	2	1	-130	9.7	1.7	5	1		3	3.3
18	83	11	8	2000	6	1	2	1	-130	9.7	1.7	5	4		3	3.3
18	83	11	8	2010	6	2	2	1	-140	9.7	1.7					3.2
18	83	11	8	2015	10	3	4	1	-145	9.8	0.3	3	3		1	3.1
18	83	11	8	2017	10	4	4	1	-147	9.8	0.3					3.1
18	83	11	8	2020	7	3	8	1	-150	9.7	1.2	5	4		1	3.0
18	83	11	8	2025	7	4	8	1	-155	9.7	1.2	5	1		1	3.0
18	83	11	8	2035	11	1	1	1	-165	9.5	3.4	5	1		3	2.9
18	83	11	8	2035	11	1	1	1	-165	9.5	3.4	5	4		3	2.9
18	83	11	8	2050	111	1	2	1	-180	9.2	4.3					2.8
18	83	11	8	2055	111	2	2	1	-185	9.2	4.3					2.8
18	83	11	8	2110	151	1	1	1	-200	9.3	2.7	5	4		1	2.7
18	83	11	8	2115	141	1	1	1	-205	9.5	1.8					2.7
18	83	11	8	2120	14	1	1	1	-210	9.5	1.8					2.6
18	83	11	8	2125	15	1	1	1	-215	9.3	2.7	5	4		1	2.6
18	83	11	8	2125	15	1	1	1	-215	9.3	2.7	6	3		1	2.6
18	83	11	8	2130	16	1	1	1	-220	9.5	1.8	5	4		3	2.5
18	83	11	8	2155	17	1	1	1	230	9.3	2.7	5	4		2	2.4
18	83	11	8	2155	17	1	1	1	230	9.3	2.7	6	3		1	2.4
18	83	11	8	2205	18	1	2	1	220	9.6	0.2	5	1		2	2.3
18	83	11	8	2205	18	1	2	1	220	9.6	0.2	5	4		3	2.3
18	83	11	8	2210	18	2	2	1	215	9.6	0.2	5	4		2	2.2

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - 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					
18	83	11	8	2210	18	2	2	1	215	9.6	0.2	5	1	1	2.2
18	83	11	8	2300	8	3	4	1	165						1.9
18	83	11	8	2305	8	4	4	1	160		6	3		1	1.9
18	83	11	8	2315	7	5	8	1	150	9.4	1.5				1.8
18	83	11	8	2320	7	6	8	1	145	9.4	1.5	5	4	3	1.7
18	83	11	8	2320	7	6	8	1	145	9.4	1.5	5	1	1	1.7
18	83	11	8	2335	1	5	8	1	130	9.5	2.7				1.6
18	83	11	8	2340	1	6	8	1	125	9.5	2.7				1.5
18	83	11	8	2350	2	5	6	1	115	9.2	3.0				1.4
18	83	11	8	2355	2	6	6	1	110	9.2	3.0	5	1	2	1.4
18	83	11	9	0005	3	3	4	1	100	9.1	7.5	6	3	2	1.3
18	83	11	9	0010	3	4	4	1	95	9.1	7.5				1.3
18	83	11	9	0020	4	5	7	1	85	9.1	2.9				1.2
18	83	11	9	0025	4	6	7	1	80	9.1	2.9				1.2
18	83	11	9	0030	4	7	7	1	75	9.1	2.9				1.1
18	83	11	9	0040	1	7	8	1	65	9.1	4.0	5	4	1	1.0
18	83	11	9	0045	1	8	8	1	60	9.1	4.0				1.0
18	83	11	9	0050	7	7	8	1	55	9.5	1.4	5	4	2	0.9
18	83	11	9	0100	7	8	8	1	45	9.5	1.4				0.8
19	83	12	6	2000	47	1	4	1	-190	5.4	0.1				2.8
19	83	12	6	2005	47	2	4	1	-195	5.4	0.1	5	4	1	2.8
19	83	12	6	2015	151	1	1	1	-205	5.8	1.2				2.7
19	83	12	6	2020	141	1	1	1	-210	5.9	1.1				2.7
19	83	12	6	2025	14	1	1	1	-215	5.9	1.1				2.6
19	83	12	6	2030	15	1	1	1	-220	5.8	1.2				2.6
19	83	12	6	2035	17	1	1	1	-225	5.8	1.2				2.5
19	83	12	6	2040	16	1	1	1	-230	5.9	1.1				2.5
19	83	12	6	2100	10	1	4	1	220	5.7	1.1				2.4
19	83	12	6	2105	10	2	4	1	215	5.7	1.1				2.4
19	83	12	6	2110	7	1	6	1	210	5.5	1.5	5	4	1	2.3
19	83	12	6	2115	7	2	6	1	205	5.5	1.5	5	4	1	2.2
19	83	12	6	2130	8	1	4	1	190	6.0	2.2	5	4	1	2.1
19	83	12	6	2130	8	1	4	1	190	6.0	2.2	3	3	2	2.1

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - 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	TEMP SAL					
19	83	12	6	2135	8	2	4	1	185	6.0	2.2	6	3		1	2.0
19	83	12	6	2135	8	2	4	1	185	6.0	2.2	5	4		1	2.0
19	83	12	6	2155	1	1	6	1	165	5.6	2.6					1.9
19	83	12	6	2200	1	2	6	1	160	5.6	2.6					1.8
19	83	12	6	2215	2	1	4	1	145	6.2	5.6					1.7
19	83	12	6	2220	2	2	4	1	140	6.2	5.6					1.7
19	83	12	6	2225	3	1	4	1	135	5.3	6.0					1.7
19	83	12	6	2230	3	2	4	1	130	5.3	6.0					1.6
19	83	12	6	2255	4	1	4	1	105	5.7	3.7					1.5
19	83	12	6	2300	4	2	4	1	100	5.7	3.7					1.4
19	83	12	6	2310	5	1	2	1	90	5.5	9.4					1.3
19	83	12	6	2315	5	2	2	1	85	5.5	9.4					1.2
19	83	12	6	2330	20	1	2	1	70	7.6	28.5					1.0
19	83	12	6	2335	20	2	2	1	65	7.6	28.5					1.0
19	83	12	6	2355	21	1	2	1	45	6.7	31.3	5	4		2	0.9
19	83	12	6	2400	21	2	2	1	40	6.7	31.3					0.8
19	83	12	7	0040	1	3	6	1	0	4.3	4.6					0.7
19	83	12	7	0045	1	4	6	2	-5	4.3	4.6					0.8
19	83	12	7	0115	7	3	6	2	-35	5.0	3.2	5	4		2	0.8
19	83	12	7	0120	7	4	6	2	-40	5.0	3.2	5	4		5	0.9
19	83	12	7	0120	7	4	6	2	-40	5.0	3.2	5	1		1	0.9
19	83	12	7	0120	7	4	6	2	-40	5.0	3.2	3	3		1	0.9
19	83	12	7	1035	27	1	2	1	-170	8.5	31.6					4.2
19	83	12	7	1040	27	2	2	1	-175	8.5	31.6					4.2
19	83	12	7	1230	37	1	2	1	145	5.6	4.3					3.9
19	83	12	7	1235	37	2	2	1	140	5.6	4.3					3.9
19	83	12	7	1920	6	1	2	1	-85	6.2	1.7					3.3
19	83	12	7	1925	6	2	2	1	-90	6.2	1.7					3.2
19	83	12	7	1930	47	3	4	1	-95	5.9	0.2					3.2
19	83	12	7	1935	47	4	4	1	-100	5.9	0.2					3.1
19	83	12	7	1945	10	3	4	1	-110	5.9	0.4					3.0
19	83	12	7	1947	10	4	4	1	-112	5.9	0.4					3.0
19	83	12	7	1950	7	5	6	1	-115	5.2	0.8	3	3		1	2.9

Table 3 (cont'd)

## CAMPBELL RIVER - 1983 - 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	SAL				
19	83	12	7	1950	7	5	6	1	-115	5.2	0.8	5	4	3	2.9
19	83	12	7	1955	7	6	6	1	-120	5.2	0.8				2.9
19	83	12	7	2010	11	1	1	1	-135	5.9	4.5	5	1	2	2.8
19	83	12	7	2010	11	1	1	1	-135	5.9	4.5	5	4	1	2.8
19	83	12	7	2025	111	1	2	1	-150	5.4	5.1				2.7
19	83	12	7	2030	111	2	2	1	-155	5.4	5.1				2.7
19	83	12	7	2045	18	1	2	1	-170	5.4	2.9				2.6
19	83	12	7	2050	18	2	2	1	-175	5.4	2.9	5	1	4	2.6
19	83	12	7	2050	18	2	2	1	-175	5.4	2.9	5	4	4	2.6
19	83	12	7	2100	8	3	4	1	-185	6.0	0.9	5	1	2	2.5
19	83	12	7	2105	8	4	4	1	-190	6.0	0.9				2.5
19	83	12	7	2130	1	5	6	1	-215	5.5	3.1				2.3
19	83	12	7	2135	1	6	6	1	-220	5.5	3.1				2.3
19	83	12	7	2140	3	3	4	1	-225	4.0	3.5	5	4	1	2.2
19	83	12	7	2145	3	4	4	1	-230	4.0	3.5				2.2
19	83	12	7	2150	2	3	4	1	-235	6.2	3.8				2.1
19	83	12	7	2155	2	4	4	1	230	6.2	3.8				2.1
19	83	12	7	2200	4	3	4	1	225	6.1	1.7				2.0
19	83	12	7	2205	4	4	4	1	220	6.1	1.7				2.0

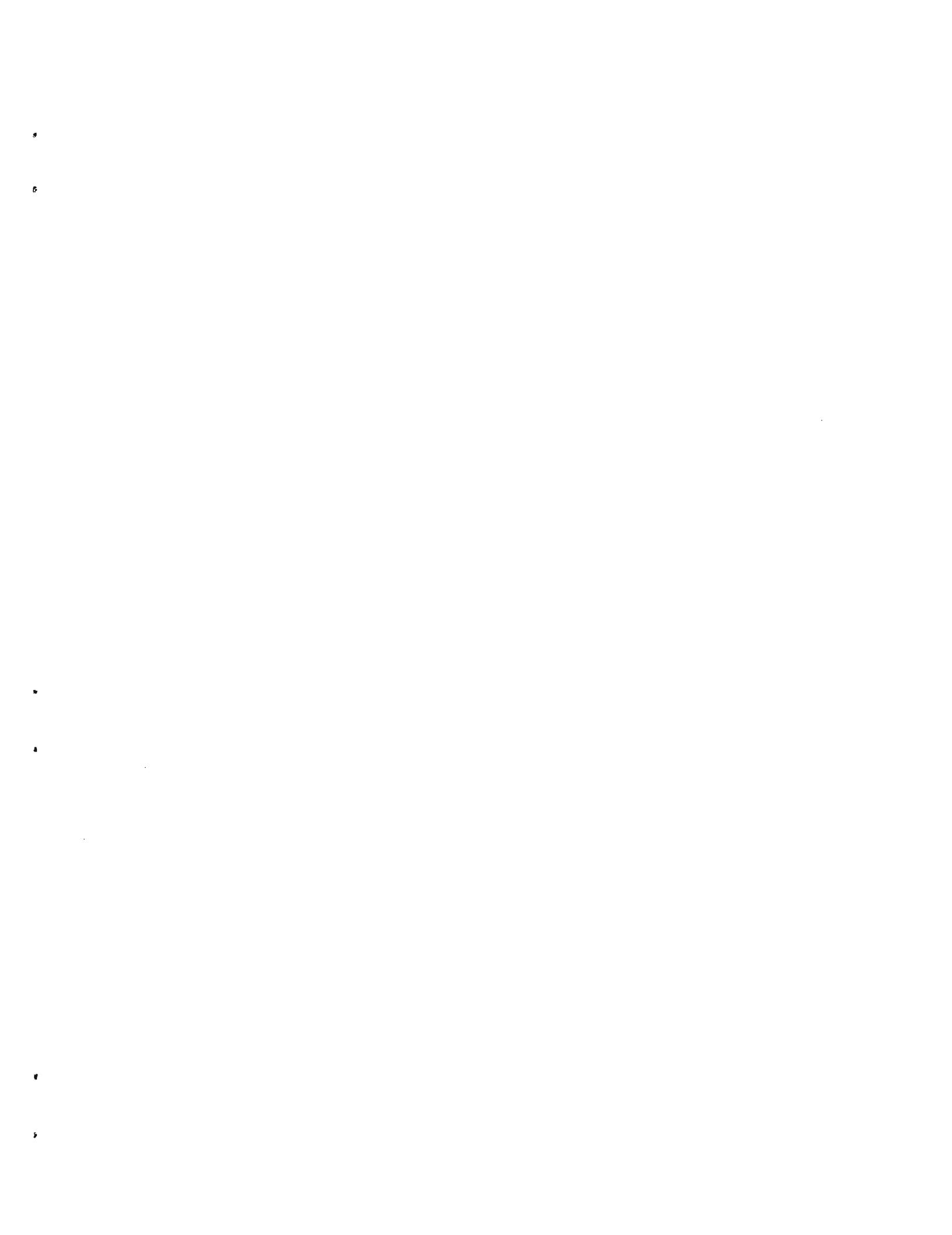


Fig. 1. Discovery Passage station locations.

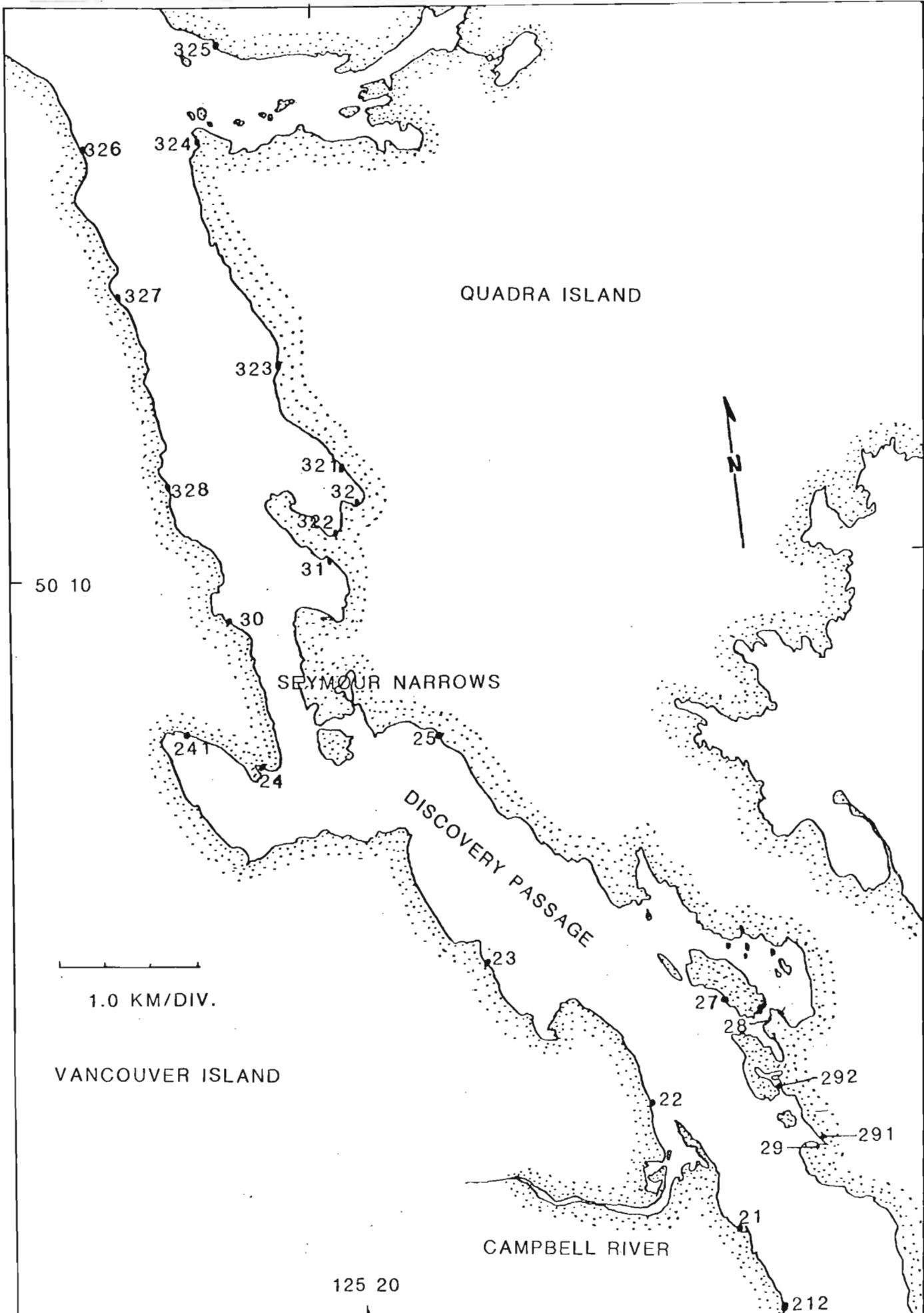


Fig. 2. Campbell River Estuary station locations.

