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THE INDIAN FOOD FISHERY

OF THE FRASER RIVER:

1989 SUMMARY

by

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CONTENTS

	Page
LIST OF TABLES AND FIGURES	iv
ABSTRACT	v
RÉSUMÉ	v
INTRODUCTION	1
FISHING AREAS AND GEAR	1
1989 CATCH	3
MANAGEMENT PROCEDURE	6
-1989 PRE-SEASON MANAGEMENT PLAN	7
IN-SEASON AMENDMENTS	7
DATA SOURCES	8
DATA ORGANIZATION AND INTERPRETATION	8
ACKNOWLEDGEMENTS	9
LITERATURE CITED	9

LIST OF TABLES

Table	Page
1. Annual salmon and steelhead catch by the Fraser River Indian food fishery, 1951 to 1989	4
2. Distribution of salmon and steelhead catch by area in the Fraser River Indian food fishery in 1989	5
3. Management plans for the Fraser River Indian food fishery in 1989	11
4. Weekly number of days open, nets and net-days of effort by area in the Fraser River Indian food fishery in 1989	17
5. Annual catch by fishing area in the Fraser River Indian food fishery, 1951 to 1989	33
6. Weekly estimates of catch by area in the Fraser River Indian food fishery in 1989	57
7. Weekly estimates of effort and catch per unit of effort (CPUE) by area and gear type in the Fraser River Indian food fishery in 1989	97

LIST OF FIGURES

Figure	Page
1. The Fraser River watershed and features delineating the fishing areas of the Indian food fishery	2

ABSTRACT

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Can. Data Rep. Fish. Aquat. Sci. 787: 111 p.

Estimates of weekly effort levels, catches, and catch per unit of effort of five species of Pacific salmon and steelhead (*Oncorhynchus* spp.) and sturgeon (*Acipenser* spp.) are reported for all 23 fishing areas of the Fraser River Indian food fishery in 1989. The annual catch of 674,023 salmon and steelhead was the highest on record. The catch by species was 5,983 chinook salmon (*O. tshawytscha*), 571,943 sockeye salmon (*O. nerka*), 72,443 pink salmon (*O. gorbuscha*), 10,245 coho salmon (*O. kisutch*), 12,785 chum salmon (*O. keta*), 624 steelhead (*O. mykiss*), and 4,086 sturgeon. A standard management plan was amended because conservation of early and middle run chinook stocks was required. For the fourth consecutive year, in-season management actions were taken in an attempt to achieve an allocation of 500,000 sockeye for the entire fishery.

Key words: Indian food fishery, Fraser River, effort, catch, conservation, allocation.

RÉSUMÉ

Macdonald, A.L. 1990. The Indian food fishery of the Fraser River: 1989 summary.
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On présente les niveaux d'effort hebdomadaire, les prises, et les prises par unité d'effort pour cinq espèces de saumon du pacifique et la truite arc-en-ciel anadrome (genre *Oncorhynchus*) et esturgeon (genre *Acipenser*), ceci pour les 23 zones de pêche touchant la pêche de subsistance des autochtones dans le fleuve Fraser en 1989. Une capture annuelle totale de 674 023 saumons et truite arc-en-ciel anadromes représente les plus importance jamais enregistrée. Les prises par espèces ont été les suivantes: 5 983 saumons quinnats (*O. tshawytscha*), 571 943 saumons rouge (*O. nerka*), 72 443 saumons roses (*O. gorbuscha*), 10 245 saumons coho (*O. kisutch*), 12 785 saumon ketas (*O. keta*), 624 tuites arc-en-ciel anadromes (*O. mykiss*) et 4 086 esturgeons. On a modifié un plan de gestion normalisé de la pêche dans le but d'assurer la conservation des stocks de saumon quinnat à remontée hâtive et intermédiaire. Pour la quatrième année consécutive, on a instauré des gestion afin d'achever une allocation de 500 000 saumons rouge pendant la saison.

Mots-clés: pêche de subsistance des autochtones, fleuve Fraser, effort, prises, conservation, allocation.

INTRODUCTION

Management plans for the Fraser River Indian food fishery (IFF) in 1989 and estimates of resultant effort, catch, and catch per unit of effort (CPUE) of salmon and steelhead (*Oncorhynchus* spp.) and sturgeon (*Acipenser* spp.) are documented in this report. Management plans and salmonid catch, effort, and CPUE estimates for the IFF for the 1951 to 1982 period were compiled by Schubert (1983) and have been published annually since 1983 (Schubert 1984, 1985, 1986; Macdonald 1987, 1988, 1989).

This report provides a brief description of fishing areas and gear, an overview of management processes, an annual catch summary, details of data organization and interpretation, management plans, and tabulated estimates of weekly effort, catch, and CPUE by the IFF in 1989.

FISHING AREAS AND GEAR

The Fraser River watershed is divided into 23 areas to facilitate data collection and documentation. Areas are delineated by the locations described briefly below and shown in Fig. 1. The watershed is divided into two administrative districts by the Department of Fisheries and Oceans (DFO). Districts 1 and 2 represent, respectively, all areas upstream and downstream of North Bend. The following descriptions indicate the distance of the area boundaries from Steveston (near the mouth of the Fraser River) in brackets and gear types used in each area.

Steveston Area (below 9.6 km); drifted gill nets. The North Arm of the Fraser River downstream of the Knight Street bridge; the Middle Arm of the Fraser River between Swishwash and Lulu Islands; and Ladner Reach, Sea Reach, and Canoe Passage in the Main Arm of the Fraser River.

Deas Island (9.6 km) to Mission (75 km); set gill nets. The main arm of the Fraser River from the westerly end of Deas Island upstream to Mission; and the North Arm of the Fraser River upstream from the Knight Street bridge.

Mission (75 km) to Hope (151 km); set gill nets. Prior to 1987, data for this area was compiled for north and south side sub-areas of the mainstem, each extending from Mission to Hope. Since 1987, the north and south side sub-areas have been combined for data collection and documentation.

Hope (151 km) to North Bend (206 km); set gill nets. This area encompasses a permanently closed 8 km section of the Fraser River that extends from Williams Creek (191.5 km), 2.8 km south of Hell's Gate, to Petch Creek (199.5 km), 5.2 km north of Hell's Gate. The closed area protects salmon stocks passing an obstruction at Hell's Gate.

North Bend (206 km) to Texas Creek (280 km); set gill nets and dip nets. Prior to 1976, this area was North Bend to Lytton (236 km). Texas Creek flows into the Fraser River 18 km south of Lillooet.

Texas Creek (280 km) to Churn Creek (430 km); set gill nets and dip nets. Prior to 1976, this area was Lytton to Churn Creek.

Churn Creek (430 km) to Chilcotin Bridge (491 km); dip nets. Chilcotin Bridge (also known as Sheep Creek bridge) crosses the Fraser River 20 km south of Williams Lake.

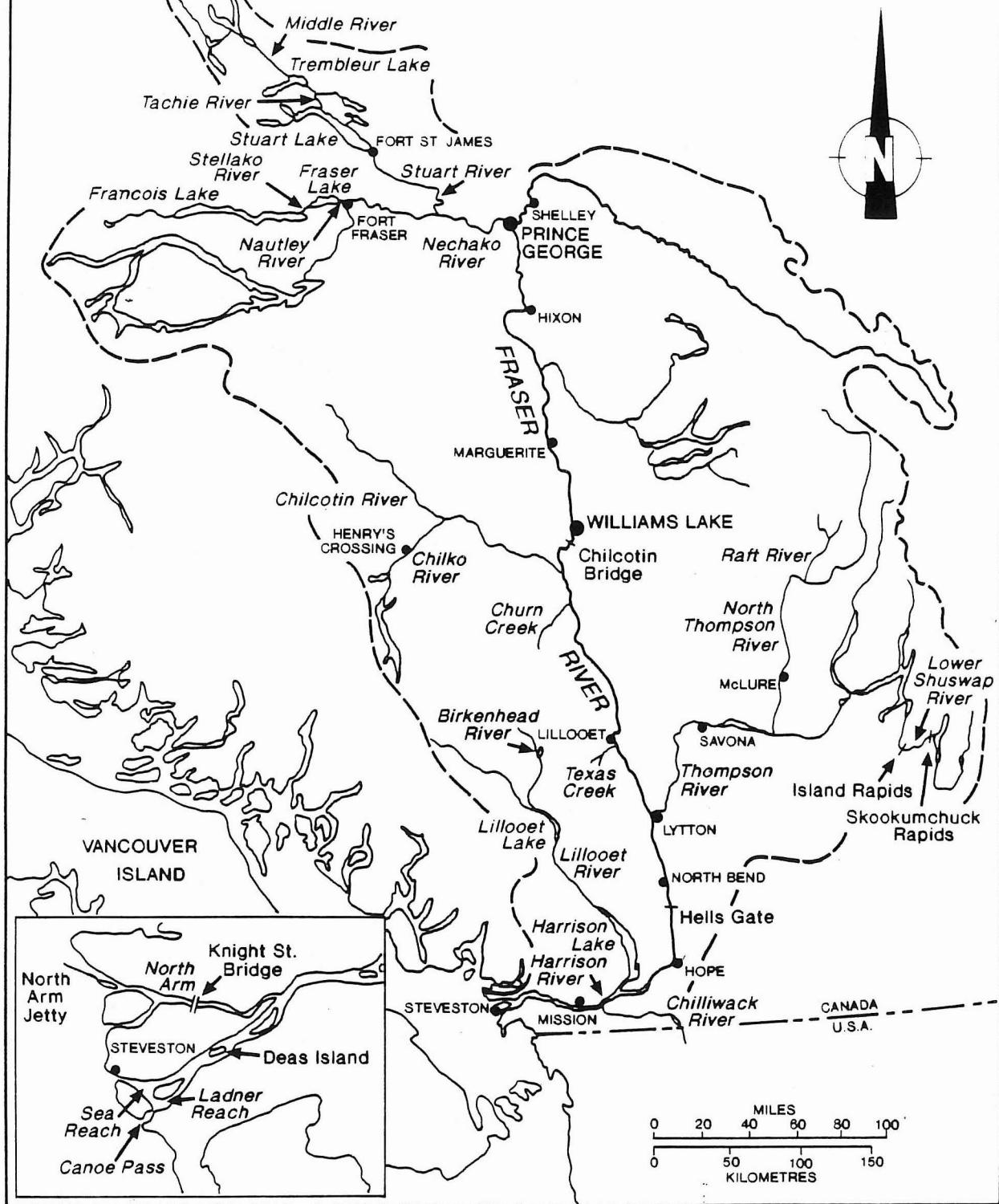
Chilcotin Bridge (491 km) to Marguerite (552 km); dip nets.

Marguerite (552 km) to Hixon (689 km); dip nets.

Above Hixon (689 km); set gill nets. Fishing in this area is conducted in

Figure 1

The Fraser River Watershed and Features Delineating the Fishing Areas of the Indian Food Fishery



the Fraser River between Hixon and Prince George (768 km) and at Shelley (773 km). No fishing occurs in the mainstem or tributaries of the Fraser River upstream of Shelley.

Nechako and Stuart River Systems; set gill nets. These two systems are divided into six sub-areas as follows:

a. Nechako River

- Prince George (768 km) to the Stuart River mouth (855 km).
- Stuart River mouth (855 km) to Fort Fraser (958 km), including the Nautley River.
- Fort Fraser (958 km) to Francois Lake (990 km). Fishing occurs along the shore of Fraser Lake adjacent to the reserves at Lejac and the Fraser Lake town site, and in the lower 200 m of the Stellako River.

b. Stuart River

- Stuart-Nechako river confluence (855 km) to Fort St. James (967 km). Most fishing occurs at the outlet of Stuart Lake.
- Fort St. James (967 km) to the Trembleur Lake outlet (1,035 km). Fishing occurs principally in the Tachie River at Grand Rapids and in Trembleur Lake adjacent to the Tachie River mouth.
- above the Trembleur Lake outlet (1,035 km). Fishing is conducted at the mouth of the Middle River.

Chilcotin River System

- Chilcotin River; from the Fraser River (460 km) to the Chilko River confluence (549 km); dip nets.

- Chilko River; from the Chilcotin River confluence (549 km) to Henry's Crossing (628 km); dip nets and gaffs.

Thompson River System

- Thompson River; Lytton (254 km) to Savona (368 km); set gill nets and dip nets.
- Shuswap River; from the Islands (610 km) to Skookumchuk Rapids (653 km); spears and gaffs.
- North Thompson River system; North Thompson mainstem above McLure (413 km); set gill nets; and in the Raft River (545 km); spears and gaffs.

Harrison-Lillooet River System

- Harrison River; mainstem (from 102 km to 121 km); set gill nets and spears.
- Lower Lillooet River; head of Harrison Lake (182 km) to the Lillooet Lake outlet (240 km); set gill nets.
- Birkenhead River (268 km); includes a set gill net fishery at the upper end of Lillooet Lake and a gaff fishery in the Birkenhead River.

1989 CATCH

Catches of salmon and steelhead by the IFF are presented by year from 1951 to 1989 in Table 1 and by area for 1989 in Table 2. The total annual catch of 674,023 salmon and steelhead in 1989 was the highest of the 1951-89 period. The chinook catch of 5,983 fish was 64% below the 1981-89 average. The catch of 571,943 sockeye was the largest annual catch within the 1951-89 period and represented 85% of the salmon total. The pink catch of 72,443 fish was near to the 1981-

Table 1. Annual salmon and steelhead catch by the Fraser River Indian food fishery, 1951 to 1989.

Year	Chinook	Sockeye	Pink	Coho	Chum	Steelhead	Total
1951	9,092	85,043	6,385	3,980	5,827	2,313	112,640
1952	9,450	83,986	11	5,191	5,787	3,090	107,515
1953	10,763	113,031	8,233	6,111	5,241	2,769	146,148
1954	12,501	95,200	0	7,206	6,168	2,803	123,878
1955	8,145	65,504	10,813	10,599	3,521	1,998	100,580
1956	5,003	64,918	168	6,377	2,267	1,838	80,571
1957	5,793	96,839	13,395	6,200	4,761	1,925	128,913
1958	7,693	82,632	117	5,975	6,741	2,488	105,646
1959	7,741	64,999	17,695	8,335	15,900	3,567	118,237
1960	8,086	83,649	0	8,105	9,970	4,115	113,925
1961	9,203	137,194	30,055	13,182	9,647	4,761	204,042
1962	8,899	137,448	0	15,680	11,300	4,796	178,123
1963	9,150	190,002	34,750	14,560	10,741	4,959	264,162
1964	10,513	145,639	0	16,217	12,210	5,893	190,472
1965	10,123	120,570	29,231	21,135	7,390	3,750	192,199
1966	9,063	154,059	0	21,527	12,181	3,606	200,436
1967	6,159	107,173	24,344	4,845	8,800	2,283	153,604
1968	10,123	124,191	0	17,622	11,102	1,996	165,034
1969	14,171	159,105	25,600	13,949	4,300	1,436	218,561
1970	18,933	150,555	0	19,390	5,603	1,423	195,904
1971	14,133	154,461	27,722	17,999	4,022	1,547	219,884
1972	16,008	135,003	0	19,647	6,301	2,657	179,616
1973	11,775	163,866	54,572	16,434	10,742	1,885	259,274
1974	18,144	222,430	6	27,924	15,102	2,030	285,636
1975	20,170	253,151	41,488	18,092	7,087	2,123	342,111
1976	19,189	233,462	0	24,924	13,603	2,320	293,498
1977	23,310	244,427	28,618	16,543	9,342	1,122	323,362
1978	19,541	237,552	0	22,739	9,509	442	289,783
1979	14,931	291,709	60,866	15,053	8,202	743	391,504
1980	15,252	185,966	0	29,427	12,333	1,357	244,335
1981	11,987	440,664	56,702	10,741	11,170	1,014	532,278
1982	35,687	429,799	0	49,645	19,233	2,374	536,738
1983	15,756	361,556	84,879	7,548	12,637	766	483,142
1984	22,784	357,529	0	57,297	18,635	6,745	462,990
1985	10,895	424,499	102,292	18,181	5,859	1,460	563,186
1986	15,646	534,159	0	35,158	16,711	3,988	605,662
1987	14,525	468,023	70,514	23,737	26,312	2,255	605,366
1988	15,589	416,044	0	38,524	19,143	2,504	491,804
1989	5,983	571,943	72,443	10,245	12,785	624	674,023
Averages							
1951-60	8,427	83,580	11,304	6,808	6,618	2,691	113,805
1961-70	10,634	142,594	28,796	15,811	9,327	3,490	196,254
1971-80	17,245	212,203	42,653	20,878	9,624	1,623	282,900
1981-89	16,539	444,913	77,366	27,897	15,832	2,414	550,577

Table 2. Distribution of salmon and steelhead catch by area in the Fraser River Indian food fishery in 1989.

Fishing Area	Chinook			Sockeye			Pink			Coho			Chum			Steelhead			Total catch	%
	catch	%	catch	%	catch	%	catch	%	catch	%	catch	%	catch	%	catch	%	catch	%		
Fraser mainstem																				
Steveston area	568	9	28,497	5	4,729	7	720	7	1,850	14	10	2	36,374	5						
Deas to Mission	195	3	10,371	2	5,726	8	928	9	1,514	12	28	4	18,762	3						
Mission to Hope	1,502	25	153,240	27	40,755	56	6,037	59	8,060	63	204	33	209,798	31						
Hope to North Bend	1,717	29	132,549	23	17,582	24	1,217	12	999	8	318	51	154,382	23						
North Bend to Texas Creek	1,213	20	79,526	14	3,425	5	305	3	-	-	57	9	84,526	13						
Texas Creek to Churn Creek	546	9	67,238	12	0	0	4	<1	-	-	4	1	67,792	10						
Churn Cr. to Chilcotin Bridge	65	1	17,056	3	-	-	-	-	-	-	-	-	17,121	3						
Chilcotin Br. to Marguerite	70	1	27,608	5	-	-	-	-	-	-	-	-	27,678	4						
Marguerite to Hixon	30	1	14,850	3	-	-	-	-	-	-	-	-	14,880	2						
above Hixon	8	<1	3,178	1	-	-	-	-	-	-	-	-	3,186	<1						
Tributaries																				
Harrison River	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Lillooet River System	21	<1	3,161	1	1	<1	1,019	10	362	3	3	<1	4,567	1						
Thompson River System	42	1	485	<1	225	0	15	<1	-	-	0	0	767	<1						
Chilcotin River System	0	0	11,300	2	-	-	-	-	-	-	-	-	11,300	2						
Nechako River System	6	<1	11,118	2	-	-	-	-	-	-	-	-	11,124	2						
Stuart River System	0	0	11,766	2	-	-	-	-	-	-	-	-	11,766	2						
Total	5,983	100	571,943	100	72,443	100	10,245	100	12,785	100	624	100	674,023	100						

89 average. The catch of 10,245 coho was the second lowest in the past 22 years. The chum catch of 12,785 fish was the lowest in four years. The steelhead catch of 624 fish was the lowest since 1978 and the second lowest in the 1951-89 period.

The majority of the total catch in 1989 was taken in the mainstem of the Fraser River downstream of Churn Creek (85%). The greatest proportion of catch of any area in the fishery occurred between Mission and Hope (31%) and Hope and North Bend (23%).

MANAGEMENT PROCEDURE

The IFF is regulated to conserve the salmon resource and provide fishing opportunities for food. The standard fishing plan for the fishery, which has not changed significantly since 1962, is shown in Table 3a. Prior to 1986, two regulatory measures were used in the management procedure: restrictions of fishing times and restrictions in the type and characteristics of gear. The durations of weekly open periods vary within the fishery because stock abundances and gear efficiencies differ between areas. For example, the fishery between Deas Island and North Bend is open for three days per week because most Fraser River stocks of all five salmon species and steelhead are available to the relatively efficient gear used in this area. In comparison, the fishery between Churn Creek and Hixon and in the Chilcotin River system is open seven days per week because the number of salmon species, and abundance and seasonal occurrence of stocks are considerably reduced. Additionally, the dip nets used in these areas are less efficient than set gill nets used in the lower parts of the river, and the number of fishing sites may be limited. Gear restrictions apply to the type and characteristics of gill nets and are

used as a method of limiting net efficiency which cannot be compensated for by varying the duration of openings. Since 1986, an annual allocation of 500,000 sockeye has been established for the entire fishery in addition to time and gear regulations.

Each year a pre-season plan is developed by amending the standard plan if conservation and allocation concerns need to be addressed. The proposed pre-season plan is usually finalized after consultation with Indian groups.

With the introduction of allocations, the fishery is actively managed during the season through amendments to the pre-season plan. Changes are also made during the season if emergency in-season conservation concerns arise. The sockeye allocation for 1989 was divided between three stock groupings (Early Stuart, and summer and late timed runs) and three areas (Steveston area, and below and above North Bend) on the basis of catch divisions for the previous four cycle years. During the season the weekly catch of sockeye is compared to pre-season projections derived from historic weekly catch rates and the allocations. Adjustments of fishing time are made in an attempt to provide opportunities to obtain the allocations.

The Interior Indian Fisheries Commission (IIFC) was established to represent the fishing interests of many Indian bands and tribal councils throughout the Fraser River watershed and act as a consultative group for the IFF. The IIFC may consist of representatives from each of the following ten tribal councils: Carrier-Sekani Tribal Council, Cariboo Tribal Council, Chilcotin-Ulkatcho-Kluskus Nation, Lillooet Tribal Council, Nlaka'Pamux Tribal Council, Okanagan Tribal Council, Kootenay Indian Area Council, Sto:Lo Nation, and Sto:Lo Tribal Council.

1989 PRE-SEASON MANAGEMENT PLAN

The pre-season plan for the IFF is shown in Tables 3b and 3c. Early and middle runs of chinook, and the Harrison River chinook stock required conservation for the 1989 season. Two management actions were taken in an attempt to reduce catches from these stocks:

1. For early timed chinook, fishing times in the mainstem of the Fraser River downstream from North Bend, the major area of chinook interception, were reduced to one day per week during the chinook-directed fishery between late February and late June. Similar conservation measures for this run have been implemented annually since 1977. In the Lillooet River system, fishing times were reduced to one day per week from April to mid-June. This was the fourth consecutive year for restrictions in this system;
2. For middle run and Harrison River chinook stocks, a restriction was placed on the mesh size of gill nets to a maximum of 140 mm (5.5 inches) to reduce incidental interceptions of chinook during the sockeye-directed fishery. This was the seventh consecutive year of mesh size restrictions for middle run chinook and the first year of such a restriction for Harrison chinook.

In 1989, for the fourth consecutive year, a catch allocation of 500,000 sockeye for the entire fishery was established by DFO. The catch was divided by sockeye run timing period as follows: 142,000 Early Stuart sockeye, 338,000 summer run sockeye and 20,000 late run sockeye. These sub-allocations were further subdivided into geographic components as follows: 1. Steveston area - 4,000 Early Stuart, 21,000 summer and 1,000 late

run sockeye; 2. Below North Bend - 77,300 Early Stuart, 119,300 summer and 16,400 late run sockeye; 3. above North Bend - 60,600 Early Stuart, 197,800 summer and 2,600 late run sockeye. Allocations were not established for other species.

IN-SEASON AMENDMENTS

Changes were made to the pre-season plan to address sockeye allocation and in-season conservation concerns, and to respond to a toxic chemical spill. In the Steveston area, reductions of fishing time and a closure was implemented in an attempt to keep sockeye catches on allocation schedules; and an additional opportunity was provided on the week ending September 3 to address an impact on catches caused by a chemical spill. In the area between Deas Island and North Bend, additional and reduced time was scheduled during the Early Stuart sockeye run to keep catches on the allocation schedule; additional time was provided to respond to lost opportunities as a result of the chemical spill; additional time was scheduled from Deas Island to Mission to compensate for Area 29 commercial fishery impacts which reduced sockeye abundance; and to address a steelhead conservation concern, fishing time was reduced for four weeks in October in the Fraser River mainstem from the Harrison River confluence to North Bend. Above North Bend, additional openings were provided in the area between North Bend and Churn Creek from mid-August to mid-September in attempts to keep summer run sockeye catches on the allocation schedule.

Sockeye allocations were adjusted during the season because the Early Stuart allocations were exceeded in the Steveston area and from Deas Island to North Bend. The allocations of ensuing sockeye runs for each of these areas were changed to compensate for the over-harvest of Early Stuart

sockeye to keep the catch within the total sockeye allocation for the year. The summer and late run allocations were reduced proportionally by the amount the Early Stuart allocation was exceeded. The adjusted allocations were as follows: in the Steveston area - 7,200 Early Stuart, and 17,900 summer and 900 late run sockeye; between Deas Island and North Bend - 118,400 Early Stuart, and 83,300 summer and 11,300 late run sockeye. No such adjustments were required for the area above North Bend.

The sockeye allocation was also adjusted to accommodate changes made to the plan as a result of the chemical spill. The adjustment was calculated by deducting, from the current catch, the estimated number of sockeye taken during the period for which an advisory was issued to not consume fish, and also the catch that may have occurred during foregone fishing opportunities. The deductions were 4,100 sockeye in the Steveston area and 35,800 sockeye from Deas Island to North Bend. Additional fishing opportunities were provided to replace these fish. Fish harvested during the period in which a concern existed about the spill were included in the catch estimates of this report.

The consultative process established with native groups in past years was continued in 1989. Meetings were held prior to and during the fishing season with various bands, tribes, and other groups to discuss management plans and facilitate in-season changes to these plans. Throughout the fishing season weekly information bulletins were sent to all Indian bands and groups to provide them with up-dated information on the status of returning salmon stocks, management plans for the IFF, and Indian food and commercial fishery catches.

DATA SOURCES

Effort and catch statistics of the IFF are estimated in each fishing area and compiled weekly by fisheries officers of DFO. Gear counts may be obtained from river, foot or aerial surveys. CPUE and catch may be estimated from interviews with or direct observation of fishermen and by physical inspection of deployed nets. Generally, each area of the fishery is surveyed one or more times during each weekly open period. Catch and effort estimation methods and intensity of assessment are dependent on characteristics of the fishery and extent of resources and as a result may vary between areas and within each area throughout the year.

DATA ORGANIZATION AND INTERPRETATION

The weekly number of open days, daily number of nets, and net-days per week of effort in 1989 are presented by area and gear type in Table 4. The net-days per week of effort were calculated by multiplying the number of days open for fishing each week by the number of nets observed.

All catch data are reported as number of fish (pieces). Annual catches of salmonid species by area for the 1951 to 1989 period are summarized in Table 5. Weekly catches of salmonid species and sturgeon by area in 1989 are presented in Table 6. In Table 6, non-numeric entries represented by hyphens that are not accompanied by a footnote indicate weekly openings when no effort was expended (e.g. no nets present).

Weekly CPUE of each salmonid species and sturgeon by area and gear type in 1989 is shown in Table 7. CPUE was calculated by dividing the total weekly catch by the total weekly effort and is expressed in units of catch per net-day. In the CPUE tables, non-numeric entries represented

by hyphens indicate weeks when no effort was expended. CPUE was not calculated for the two areas between North Bend and Churn Creek in the mainstem of the Fraser River and the area between Lytton and Savona in the mainstem of the Thompson River because separate estimations of catch for each of the two gear types used in these areas (set gill nets and dip nets) were not reported.

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LITERATURE CITED

Macdonald, A.L. 1987. The Indian food fishery of the Fraser River: 1986 summary. Can. Data Rep. Fish. Aquat. Sci. 623: v + 103 p.

Macdonald, A.L. 1988. The Indian food fishery of the Fraser River: 1987 summary. Can. Data Rep. Fish. Aquat. Sci. 690: vi + 113 p.

Macdonald, A.L. 1989. The Indian food fishery of the Fraser River: 1988 summary. Can. Data Rep. Fish. Aquat. Sci. 725: vi + 107 p.

Schubert, N.D. 1983. The Indian food fishery of the Fraser River: catch summary, 1951 to 1982. Can. Data Rep. Fish. Aquat. Sci. 412: v + 357 p.

Schubert, N.D. 1984. The Indian food fishery of the Fraser River: 1983 summary. Can. Data Rep. Fish. Aquat. Sci. 479: v + 67 p.

Schubert, N.D. 1985. The Indian food fishery of the Fraser River: 1984 summary. Can. Data Rep. Fish. Aquat. Sci. 512: v + 64 p.

Schubert, N.D. 1986. The Indian food fishery of the Fraser River: 1985 summary. Can. Data Rep. Fish. Aquat. Sci. 560: vi + 80 p.

Page

3a. Standard management plan	12
3b. Pre-season management plan (fishing times)	13
3c. Pre-season management plan (gear restrictions)	14
3d. Record of management actions	15

Table 3a. The standard management plan of fishing times and gear types for the Fraser River Indian food fishery.

Fishery opening			
Fishing areas	Days/wk	Daily periods (PST)	Gear type
Steveston area (below Deas Island)	1.5	1200 Fri to 2400 Sat	Drifted gill net
Deas Island to Mission bridge	3	1200 Mon to 1200 Thurs	Set gill net
Mission Bridge to Williams Creek, Harrison River	3	1200 Thurs to 1200 Sun	Set gill net
Williams Creek to Petch Creek	0	Permanently closed	
Petch Creek to Texas Creek, Thompson River	4	0000 Thurs to 2400 Sun	Set gill net, dip net
Shuswap River	4	0000 Thurs to 2400 Sun	Spear, gaff
Texas Creek to Churn Creek	4	0000 Mon to 2400 Thurs	Set gill net, dip net
Churn Creek to Hixon, Chilcotin River	7	0000 Mon to 2400 Sun	Dip net
above Hixon, Nechako and Stuart river systems	5	1200 Mon to 1200 Sat	Set gill net
Lillooet River system	7	0000 Mon to 2400 Sun	Set gill net

Table 3b. The preseason management plan (fishing times) for the Fraser River Indian food fishery for the period 1 June 1989 to 31 May 1990.

Fishing areas	Fishery opening			Stocks requiring conservation or allocation concerns
	Monthly period	Days/wk	Daily period (PST)	
Steveston area (below Deas Island)	01-Jun to 18-Jun	1	1200 Fri to 1200 Sat	
	19-Jun to 16-Jul	0.5	1200 Sat to 2400 Sat	early chinook
	17-Jul to 03-Sep	1	1200 Fri to 1200 Sat	early Stuart sockeye
	04-Sep to 25-Feb	1.5	1200 Fri to 2400 Sat	summer run sockeye
	26-Feb to 31-May	1	1200 Fri to 1200 Sat	-
Deas Island to Mission bridge	01-Jun to 25-Jun	1	1800 Wed to 1800 Thur	early chinook
	26-Jun to 03-Sep	2	1800 Tues to 1800 Thur	early Stuart and summer run sockeye
	04-Sep to 01-Oct	3	1800 Mon to 1800 Thur	-
	02-Oct to 25-Feb	3	1200 Mon to 1200 Thur	-
	26-Feb to 31-May	1	1200 Wed to 1200 Thur	early chinook
Mission Bridge to North Bend, Harrison River	01-Jun to 25-Jun	1	1800 Sat to 1800 Sun	early chinook
	26-Jun to 03-Sep	2	1800 Fri to 1800 Sun	early Stuart and summer run sockeye
	04-Sep to 01-Oct	3	1800 Thur to 1800 Sun	-
	02-Oct to 25-Feb	3	1200 Thur to 1200 Sun	-
	26-Feb to 31-May	1	1200 Sat to 1200 Sun	early chinook
Williams Creek to Petch Creek	All year	0	Permanently closed	-
North Bend to Ainslie Creek	01-Jun to 31-May	4	0001 Thur to 2400 Sun	-
Ainslie Creek to Texas Creek, Thompson river system	01-Jun to 31-May	4	1800 Tues to 1800 Sat	-
Texas Creek to Churn Creek	01-Jun to 31-May	4	0001 Mon to 2400 Thur	-
Churn Creek to Hixon	01-Jun to 31-May	7	0001 Mon to 2400 Sun	-
above Hixon, Nechako River below Stuart River	01-Jun to 30-Sep	5	1200 Wed to 1200 Mon	-
Stuart River, Nechako River above Stuart River	01-Apr to 30-Sep	5	1200 Mon to 1200 Sat	-
Chilcotin River	All year	7	0001 Mon to 2400 Sun	-
Lillooet River system	01-Apr to 11-Jun	1	1200 Sat to 1200 Sun	early chinook
	12-Jun to 31-Dec	7	0001 Mon to 2400 Sun	-
	01-Jan to 28-Feb		no salmon management concerns	
	01-Mar to 11-Jun	1	1200 Sat to 1200 Sun	early chinook

Table 3c. Preseason management plan (gear restrictions) for the Fraser River Indian food fishery for the period 1 June 1989 to 31 May 1990. No in-season amendments occurred.

Gear restriction	Fishing area	Time period	Conservation requirement
1. Use of monofilament nylon gill nets prohibited (a)	Entire fishery	All year	All species
2. Maximum set gill net length of 18.3 m (10 fathoms)	Entire fishery except Lillooet River system, and Stuart, Trembleur, Takla and Fraser lakes	All year	All species
3. Maximum set gill net length of 36.7 m (20 fathoms)	Lillooet River system	All year	All species
4. Maximum set gill net length of 31.0 m (17 fathoms)	Stuart, Trembleur, Takla and Fraser lakes	All year	All species
5. Maximum drifted gill net length of 45.7 m (25 fathoms)	Steveston area	All year	All species
6. Maximum gill net mesh size of 140 mm (5.5 inches)	Steveston area Deas to Agassiz - Rosedale bridge Agassiz - Rosedale bridge to North Bend North Bend to Ainslie Creek Ainslie Creek to Lytton	1200 June 23 to 2400 Oct 14 1800 June 20 to 1800 Oct 1 1200 Oct 2 to 1200 Oct 22 1800 June 23 to 1800 Sep 17 1800 June 20 to 1800 Sep 16 1800 July 24 to 1800 Sep 17	middle timed chinook and Harrison chinook middle timed chinook and Harrison chinook middle timed chinook middle timed chinook middle timed chinook

a. The definition of a monofilament net is as follows: the web does not contain any single filament that weighs more than 50 grams per 9000 meters of filament (50 deniers).

Table 3d. Record of actual management actions (fishing times) taken for the Fraser River Indian food fishery for the period 1 June 1989 to 31 May 1990.

Fishing areas	Fishery opening			Stocks requiring conservation, and inseason amendments to the pre-season plan
	Monthly period	Days/wk	Daily period (PST)	
Steveston area (below Deas Island)	01-Jun to 18-Jun	1.00	1200 Fri to 1200 Sat	early chinook
	19-Jun to 16-Jul	0.50	1200 Sat to 2400 Sat	early Stuart sockeye
	17-Jul to 23-Jul	0.25	1200 Fri to 1800 Fri	allocation adjustment
	24-Jul to 30-Jul	1.00	1200 Fri to 1200 Sat	-
	31-Jul to 06-Aug	0.50	1200 Sat to 2400 Sat	allocation adjustment
	07-Aug to 13-Aug	0	closed	allocation adjustment
	14-Aug to 27-Aug	0.25	1200 Fri to 1800 Fri	allocation adjustment
	28-Aug to 03-Sep	0.50	1000 Fri to 2200 Fri	allocation adjustment
	04-Sep to 25-Feb	1.50	1200 Fri to 2400 Sat	-
	26-Feb to 31-May	1.00	1200 Fri to 1200 Sat	early chinook
Deas Island to Mission bridge	01-Jun to 25-Jun	1	1800 Wed to 1800 Thur	early chinook
	26-Jun to 02-Jul	3	1800 Tues to 1800 Fri	allocation adjustment
	03-Jul to 09-Jul	5	1800 Tues to 1800 Sun	allocation adjustment
	10-Jul to 13-Aug	2	1800 Tues to 1800 Thur	allocation adjustment
	14-Aug to 20-Aug	3	1800 Tues to 1800 Fri	allocation adjustment
	21-Aug to 27-Aug	2	1800 Tues to 1800 Thur	allocation adjustment
	28-Aug to 03-Sep	4	1800 Tues to 1800 Sat	allocation adjustment
	04-Sep to 01-Oct	3	1800 Mon to 1800 Thur	-
	02-Oct to 25-Feb	3	1200 Mon to 1200 Thur	-
	26-Feb to 31-May	1	1200 Wed to 1200 Thur	early chinook
Mission bridge to Hope, Harrison River	01-Jun to 25-Jun	1	1800 Sat to 1800 Sun	early chinook
	26-Jun to 02-Jul	3	1800 Thur to 1800 Sun	allocation adjustment
	03-Jul to 09-Jul	3	1800 Fri to 1800 Mon	allocation adjustment
	10-Jul to 16-Jul	2	1800 Fri to 1800 Sun	allocation adjustment
	17-Jul to 23-Jul	1	1800 Fri to 1800 Sat	early Stuart sockeye
	24-Jul to 27-Aug	2	1800 Fri to 1800 Sun	allocation adjustment
	28-Aug to 03-Sep	3	1800 Fri to 1800 Mon	allocation adjustment
	04-Sep to 24-Sep	3	1800 Thur to 1800 Sun	-
	25-Sep to 22-Oct	1	1200 Sat to 1200 Sun	Thompson steelhead
	23-Oct to 25-Feb	3	1200 Thur to 1200 Sun	-
	26-Feb to 31-May	1	1200 Sat to 1200 Sun	early chinook
Hope to North Bend	01-Jun to 25-Jun	1	1800 Sat to 1800 Sun	early chinook
	26-Jun to 02-Jul	3	1800 Thur to 1800 Sun	allocation adjustment
	03-Jul to 09-Jul	3	1800 Fri to 1800 Mon	allocation adjustment
	10-Jul to 16-Jul	2	1800 Fri to 1800 Sun	allocation adjustment
	17-Jul to 23-Jul	1	1800 Fri to 1800 Sat	early Stuart sockeye
	24-Jul to 27-Aug	2	1800 Fri to 1800 Sun	allocation adjustment
	28-Aug to 03-Sep	3	1800 Thur to 1800 Sun	allocation adjustment
	04-Sep to 01-Oct	3	1800 Thur to 1800 Sun	-
	02-Oct to 29-Oct	1	1200 Sat to 1200 Sun	Thompson steelhead
	30-Oct to 25-Feb	3	1200 Thur to 1200 Sun	-
	26-Feb to 31-May	1	1200 Sat to 1200 Sun	early chinook

continued

Table 3d. Record of actual management actions (fishing times) taken for the Fraser River Indian food fishery for the period 1 June 1989 to 31 May 1990 (continued).

Fishing areas	Fishery opening			Stocks requiring conservation, and inseason amendments to the pre-season plan
	Monthly period	Days/wk	Daily period (PST)	
Williams Creek to Petch Creek	All year	0	Permanently closed	-
North Bend to Ainslie Creek	01-Jun to 20-Aug 21-Aug to 27-Aug 28-Aug to 10-Sep 11-Sep to 17-Sep 18-Sep to 01-Oct 01-Jan to 25-Feb 26-Feb to 31-May	3 3.25 7 6.75 3 3 1	1800 Thur to 1800 Sun 1800 Thur to 2400 Sun 0001 Mon to 2400 Sun 0001 Mon to 1800 Sun 1800 Thur to 1800 Sun 1200 Thur to 1200 Sun 0001 Mon to 2400 Sun	- allocation adjustment allocation adjustment allocation adjustment - - early chinook
Ainslie Creek to Texas Creek, Thompson River system	01-Jun to 06-Aug 07-Aug to 13-Aug 14-Aug to 10-Sep 11-Sep to 17-Sep 18-Sep to 31-May	4 5 7 6 4	1800 Tues to 1800 Sat 1800 Tues to 1800 Sun 1800 Sun to 1800 Sun 1800 Sun to 1800 Sat 1800 Tues to 1800 Sat	- allocation adjustment allocation adjustment allocation adjustment -
Texas Creek to Churn Creek	01-Jun to 06-Aug 07-Aug to 13-Aug 14-Aug to 10-Sep 11-Sep to 31-May	4 5 7 4	0001 Mon to 2400 Thur 0001 Mon to 2400 Fri 0001 Mon to 2400 Sun 0001 Mon to 2400 Thur	- allocation adjustment allocation adjustment - -
Churn Creek to Hixon	01-Jun to 31-May	7	0001 Mon to 2400 Sun	-
above Hixon, Nechako River below Stuart River	01-Jun to 30-Sep	5	1200 Wed to 1200 Mon	-
Stuart River, Nechako River above Stuart River	01-Jun to 30-Sep	5	1200 Mon to 1200 Sat	-
Chilcotin River	01-Jun to 31-May	7	0001 Mon to 2400 Sun	-
Lillooet River system	01-Apr to 11-Jun 12-Jun to 31-Dec 01-Jan to 28-Feb 29-Feb to 11-Jun	1 7 no salmon management concerns 1	1200 Sat to 1200 Sun 0001 Mon to 2400 Sun no salmon management concerns 1200 Sat to 1200 Sun	early chinook - early chinook

Page

Table 4. Weekly number of days open, nets and net-days of effort by areas in the Fraser River Indian Food fishery in 1989:

Fraser River mainstem areas of District 2	19
Tributary areas of District 2	21
Summary of District 2	22
Fraser River mainstem areas of District 1	23
Tributary areas of District 1	26
Summary of Districts 1 and 2	30
Summary of Fraser River system	31

Number of days open, nets and net-days of effort in the Fraser River mainstem areas of District 2, 1989.

=====
Steveston area
=====

Week Ending	Days/wk	Drift nets/day	Drift net-days/wk
Jan 1	1.5	-	- a
8	1.5	-	- a
15	1.5	1	1.5
22	1.5	0	0.0
29	1.5	1	1.5
Feb 5	1.5	-	- a
12	1.5	-	- a
19	1.5	-	- a
26	1.0	-	- a
Mar 5	1.0	-	- a
12	1.0	-	- a
19	1.0	0	0.0
26	1.0	0	0.0
Apr 2	1.0	3	3.0
9	1.0	5	5.0
16	1.0	5	5.0
23	1.0	8	8.0
30	1.0	8	8.0
May 7	1.0	12	12.0
14	1.0	14	14.0
21	1.0	12	12.0
28	1.0	14	14.0
Jun 4	1.0	20	20.0
11	1.0	26	26.0
18	1.0	25	25.0
25	0.5	20	10.0
Jul 2	0.5	36	18.0
9	0.5	41	20.5
16	0.5	42	21.0
23	0.25	36	9.0
30	1.0	46	46.0
Aug 6	0.5	50	25.0
13	0.0	0	0.0 b
20	0.25	23	5.8
27	0.25	38	9.5
Sep 3	0.5	36	18.0
10	1.5	40	60.0
17	1.5	15	22.5
24	1.5	19	28.5
Oct 1	1.5	16	24.0
8	1.5	11	16.5
15	1.5	23	34.5
22	1.5	15	22.5
29	1.5	13	19.5
Nov 5	1.5	7	10.5
12	1.5	6	9.0
19	1.5	9	13.5
26	1.5	2	3.0
Dec 3	1.5	3	4.5
10	1.5	1	1.5
17	1.5	-	- a
24	1.5	-	- a
31	1.5	-	- a
Total	58.5	702	607.8
Average	1.1	13.2	11.5

a. No estimate.

b. Closure.

continued

Number of days open, nets and net-days of effort in the Fraser River mainstem areas of District 2, 1989.

Week Ending	Deas to Mission			Mission to Hope			Hope to North Bend		
	Days /wk	Set nets /day	Set net-days/wk	Days /wk	Set nets /day	Set net-days/wk	Days /wk	Set nets /day	Set net-days/wk
Jan 1	3	-	- a	3	-	- a	3	-	- a
8	3	-	- a	3	-	- a	3	-	- a
15	3	-	- a	3	-	- a	3	-	- a
22	3	-	- a	3	-	- a	3	-	- a
29	3	-	- a	3	-	- a	3	-	- a
Feb 5	3	-	- a	3	-	- a	3	-	- a
12	3	-	- a	3	-	- a	3	-	- a
19	3	-	- a	3	-	- a	3	-	- a
26	1	-	- a	1	-	- a	1	-	- a
Mar 5	1	-	- a	1	-	- a	1	-	- a
12	1	-	- a	1	-	- a	1	-	- a
19	1	5	5	1	24	24	1	9	9
26	1	11	11	1	28	28	1	10	10
Apr 2	1	-	- a	1	-	- a	1	-	- a
9	1	-	0 b	1	40	40	1	21	21
16	1	14	14	1	46	46	1	19	19
23	1	13	13	1	51	51	1	27	27
30	1	0	0	1	48	48	1	31	31
May 7	1	6	6	1	44	44	1	32	32
14	1	6	6	1	57	57	1	16	16
21	1	6	6	1	69	69	1	80	80
28	1	6	6	1	55	55	1	32	32
Jun 4	1	8	8	1	43	43	1	32	32
11	1	8	8	1	70	70	1	48	48
18	1	22	22	1	66	66	1	26	26
25	1	30	30	1	84	84	1	63	63
Jul 2	3	24	72	3	119	357	3	97	291
9	5	25	125	3	152	456	3	115	345
16	2	20	40	2	187	374	2	127	254
23	2	23	46	1	173	173	1	98	98
30	2	64	128	2	195	390	2	115	230
Aug 6	2	50	100	2	188	376	2	146	292
13	2	19	38	2	204	408	2	134	268
20	3	33	99	2	210	420	2	148	296
27	2	25	50	2	197	394	2	117	234
Sep 3	4	18	72	3	148	444	3	110	330
10	3	18	54	3	154	462	3	119	357
17	3	8	24	3	103	309	3	86	258
24	3	14	42	3	54	162	3	29	87
Oct 1	3	15	45	1	40	40 c	3	15	45
8	3	14	42	1	37	37 c	1	24	24
15	3	17	51	1	35	35 c	1	26	26
22	3	13	39	1	44	44 c	1	23	23
29	3	31	93	3	41	123	1	16	16
Nov 5	3	24	72	3	42	126	3	26	78
12	3	17	51	3	9	27	3	-	- a
19	3	3	9	3	37	111	3	11	33
26	3	19	57	3	27	81	3	8	24
Dec 3	3	6	18	3	24	72	3	9	27
10	3	9	27	3	7	21	3	-	- a
17	3	-	- a	3	-	- a	3	-	- a
24	3	-	- a	3	-	- a	3	-	- a
31	3	-	- a	3	-	- a	3	-	- a
Total	120	644	1,529	107	3,152	6,167	107	2,045	4,082
Average	2.3	12.2	28.8	2.0	59.5	116.4	2.0	38.6	77.0

a. No estimate.

b. No estimate from Deas to Whonock.

c. 1 day/wk from Harrison River to Hope; 3 days/wk from Mission to Harrison River. continued

Number of days open, nets and net-days of effort in the Fraser River tributary areas of District 2, 1989.

		Harrison River			Lower Lillooet R.			Birkenhead River		
Week Ending		Days /wk	Set nets /day	Set net-days/wk	Days /wk	Set nets /day	Set net-days/wk	Days /wk	Set nets /day	Set net-days/wk
Jan	1	3	-	- a	7	-	- a	7	-	- a
	8	3	-	- a	7	-	- a	7	-	- a
	15	3	-	- a	7	-	- a	7	-	- a
	22	3	-	- a	7	-	- a	7	-	- a
	29	3	-	- a	7	3	21	7	0	0
Feb	5	3	-	- a	7	3	21	7	0	0
	12	3	-	- a	7	4	28	7	0	0
	19	3	-	- a	7	4	28	7	0	0
	26	1	-	- a	7	4	28	7	0	0
Mar	5	1	-	- a	7	4	28	7	0	0
	12	1	-	- a	7	4	28	7	1	7
	19	1	0	0	7	5	35	7	0	0
	26	1	0	0	7	5	35	7	0	0
Apr	2	1	-	- a	7	5	35	7	0	0
	9	1	0	0	1	5	5	1	0	0
	16	1	0	0	1	5	5	1	0	0
	23	1	0	0	1	1	1	1	3	3
	30	1	0	0	1	1	1	1	1	1
May	7	1	0	0	1	1	1	1	1	1
	14	1	0	0	1	0	0	1	2	2
	21	1	0	0	1	1	1	1	2	2
	28	1	0	0	1	0	0	1	2	2
Jun	4	1	0	0	1	-	- a	1	2	2
	11	1	0	0	1	-	- a	1	-	- a
	18	1	0	0	7	-	- a	7	-	- a
	25	1	0	0	7	-	- a	7	-	- a
Jul	2	3	0	0	7	0	0	7	0	0
	9	3	0	0	7	2	14	7	0	0
	16	2	0	0	7	-	- a	7	-	- a
	23	1	0	0	7	2	14	7	-	- a
	30	2	0	0	7	3	21	7	0	0
Aug	6	2	0	0	7	1	7	7	1	7
	13	2	0	0	7	1	7	7	-	- a
	20	2	0	0	7	6	42	7	1	7
	27	2	0	0	7	9	63	7	2	14
Sep	3	3	0	0	7	12	84	7	7	49
	10	3	0	0	7	4	28	7	8	56
	17	3	0	0	7	6	42	7	7	49
	24	3	0	0	7	9	63	7	8	56
Oct	1	1	0	0	7	5	35	7	10	70
	8	1	0	0	7	5	35	7	7	49
	15	1	0	0	7	7	49	7	5	35
	22	1	0	0	7	4	28	7	5	35
	29	3	0	0	7	4	28	7	6	42
Nov	5	3	0	0	7	2	14	7	5	35
	12	3	0	0	7	2	14	7	7	49
	19	3	0	0	7	0	0	7	7	49
	26	3	0	0	7	2	14	7	7	49
Dec	3	3	0	0	7	2	14	7	5	35
	10	3	0	0	7	1	7	7	5	35
	17	3	-	- a	7	1	7	7	5	35
	24	3	-	- a	7	-	- a	7	-	- a
	31	3	-	- a	7	-	- a	7	-	- a
Total		107	0	0	311	145	931	311	122	776
Average		2.0	0.0	0.0	5.9	2.7	17.6	5.9	2.3	14.6

a. No estimate.

continued

Number of nets and net-days of effort in District 2, 1989.

Week Ending	District 2		District 2 mainstem		District 2 tributaries	
	Drift nets/day	Drift net- days/wk	Set nets/day	Set net- days/wk	Set nets/day	Set net- days/wk
Jan 1	-	- a	-	- a	-	- a
8	-	- a	-	- a	-	- a
15	1	1.5	-	- a	-	- a
22	0	0.0	-	- a	-	- a
29	1	1.5	-	- a	3	21 b
Feb 5	-	- a	-	- a	3	21 b
12	-	- a	-	- a	4	28 b
19	-	- a	-	- a	4	28 b
26	-	- a	-	- a	4	28 b
Mar 5	-	- a	-	- a	4	28 b
12	-	- a	-	- a	5	35 b
19	0	0.0	38	38	5	35
26	0	0.0	49	49	5	35
Apr 2	3	3.0	-	- b	5	35 b
9	5	5.0	61	61 b	5	5
16	5	5.0	79	79	5	5
23	8	8.0	91	91	4	4
30	8	8.0	79	79	2	2
May 7	12	12.0	82	82	2	2
14	14	14.0	79	79	2	2
21	12	12.0	155	155	3	3
28	14	14.0	93	93	2	2
Jun 4	20	20.0	83	83	2	2
11	26	26.0	126	126	-	- a
18	25	25.0	114	114	-	- a
25	20	10.0	177	177	-	- a
Jul 2	36	18.0	240	720	-	- a
9	41	20.5	292	926	2	14
16	42	21.0	334	668	-	- a
23	36	9.0	294	317	2	14 b
30	46	46.0	374	748	3	21
Aug 6	50	25.0	384	768	2	14
13	0	0.0	357	714	1	7 b
20	23	5.8	391	815	7	49
27	38	9.5	339	678	11	77
Sep 3	36	18.0	276	846	19	133
10	40	60.0	291	873	12	84
17	15	22.5	197	591	13	91
24	19	28.5	97	291	17	119
Oct 1	16	24.0	70	130	15	105
8	11	16.5	75	103	12	84
15	23	34.5	78	112	12	84
22	15	22.5	80	106	9	63
29	13	19.5	88	232	10	70
Nov 5	7	10.5	92	276	7	49
12	6	9.0	26	78	9	63
19	9	13.5	51	153	7	49
26	2	3.0	54	162	9	63
Dec 3	3	4.5	39	117	7	49
10	1	1.5	16	48	6	42
17	-	- a	0	0 b	6	42 b
24	-	- a	-	- a	-	- a
31	-	- a	-	- a	-	- a
Total	702	607.8	5,841	11,778	267	1,707
Average	13.2	11.5	110.2	222	5.0	32

a. No estimate.

b. Incomplete.

continued

Number of days open, nets and net-days of effort in the Fraser River mainstem areas of District 1, 1989.

North Bend to Texas Creek							Texas Creek to Churn Creek						
Week Ending	Days /wk	Set nets	Set net-days	Dip nets	Dip net-days		Days /wk	Set nets	Set net-days	Dip nets	Dip net-days		
		/day	/wk	/day	/wk		/day	/wk	/day	/wk	/day	/wk	
Jan 1	4	0	0	0	0		4	0	0	0	0	0	0
8	4	0	0	0	0		4	0	0	0	0	0	0
15	4	0	0	0	0		4	0	0	0	0	0	0
22	4	0	0	0	0		4	0	0	0	0	0	0
29	4	0	0	0	0		4	0	0	0	0	0	0
Feb 5	4	0	0	0	0		4	0	0	0	0	0	0
12	4	0	0	0	0		4	0	0	0	0	0	0
19	4	0	0	0	0		4	0	0	0	0	0	0
26	4	0	0	0	0		4	0	0	0	0	0	0
Mar 5	4	0	0	0	0		4	0	0	0	0	0	0
12	4	0	0	0	0		4	0	0	0	0	0	0
19	4	0	0	0	0		4	0	0	0	0	0	0
26	4	0	0	0	0		4	0	0	0	0	0	0
Apr 2	4	0	0	0	0		4	0	0	0	0	0	0
9	4	0	0	0	0		4	0	0	0	0	0	0
16	4	2	8	0	0		4	1	4	0	0	0	0
23	4	4	16	0	0		4	1	4	0	0	0	0
30	4	4	16	0	0		4	1	4	0	0	0	0
May 7	4	5	20	0	0		4	1	4	0	0	0	0
14	4	7	28	0	0		4	3	12	0	0	0	0
21	4	11	44	0	0		4	7	28	0	0	0	0
28	4	9	36	0	0		4	8	32	2	8		
Jun 4	4	12	48	0	0		4	7	28	3	12		
11	4	15	60	1	4		4	5	20	3	12		
18	4	9	36	0	0		4	3	12	2	8		
25	4	13	52	0	0		4	12	48	1	4		
Jul 2	4	38	152	0	0		4	19	76	3	12		
9	4	41	164	0	0		4	23	92	6	24		
16	4	69	276	3	12		4	29	116	14	56		
23	4	55	220	3	12		4	34	136	20	80		
30	4	65	260	6	24		4	38	152	18	72		
Aug 6	4	66	264	8	32		4	35	140	17	68		
13	5	58	290	8	40		5	32	160	27	135		
20	7	65	455	8	56		7	45	315	30	210		
27	7	33	231	2	14		7	25	175	12	84		
Sep 3	7	25	175	0	0		7	17	119	6	42		
10	7	19	133	0	0		7	9	63	4	28		
17	6	15	90	0	0		4	5	20	3	12		
24	4	7	28	0	0		4	0	0	1	4		
Oct 1	4	6	24	0	0		4	1	4	1	4		
8	4	5	20	0	0		4	0	0	0	0		
15	4	5	20	0	0		4	0	0	0	0		
22	4	2	8 a	-	b		4	-	-	-	-	b	
29	4	5	20	0	0		4	0	0	0	0	0	
Nov 5	4	1	4 a	-	0		4	0	0	0	0	0	
12	4	-	- b	-	0		4	0	0	0	0	0	
19	4	1	4 a	-	0		4	0	0	0	0	0	
26	4	1	4 a	-	0		4	0	0	0	0	0	
Dec 3	4	1	4 a	-	0		4	0	0	0	0	0	
10	4	0	0	0	0		4	0	0	0	0	0	
17	4	0	0	0	0		4	0	0	0	0	0	
24	4	0	0	0	0		4	0	0	0	0	0	
31	4	0	0	0	0		4	0	0	0	0	0	
Total	227	674	3,210	39	194		225	361	1,764	173	875		
Average	4.3	12.7	60.6	0.7	3.7		4.2	6.8	33.3	3.3	16.5		

a. No estimate from Ainslie Creek to Texas Creek.

b. No estimate.

continued

Number of days open, nets and net-days of effort in the Fraser River mainstem areas of District 1, 1989.

	Churn Creek to Chilcotin Bridge			Chilcotin Bridge to Marguerite			Marguerite to Hixon		
Week Ending	Days /wk	Dip nets /day	Dip net-days/wk	Days /wk	Dip nets /day	Dip net-days/wk	Days /wk	Dip nets /day	Dip net-days/wk
Jan 1	7	0	0	7	0	0	7	0	0
8	7	0	0	7	0	0	7	0	0
15	7	0	0	7	0	0	7	0	0
22	7	0	0	7	0	0	7	0	0
29	7	0	0	7	0	0	7	0	0
Feb 5	7	0	0	7	0	0	7	0	0
12	7	0	0	7	0	0	7	0	0
19	7	0	0	7	0	0	7	0	0
26	7	0	0	7	0	0	7	0	0
Mar 5	7	0	0	7	0	0	7	0	0
12	7	0	0	7	0	0	7	0	0
19	7	0	0	7	0	0	7	0	0
26	7	0	0	7	0	0	7	0	0
Apr 2	7	0	0	7	0	0	7	0	0
9	7	0	0	7	0	0	7	0	0
16	7	0	0	7	0	0	7	0	0
23	7	0	0	7	0	0	7	0	0
30	7	0	0	7	0	0	7	0	0
May 7	7	0	0	7	0	0	7	0	0
14	7	0	0	7	0	0	7	0	0
21	7	0	0	7	0	0	7	0	0
28	7	0	0	7	0	0	7	0	0
Jun 4	7	0	0	7	0	0	7	0	0
11	7	0	0	7	0	0	7	0	0
18	7	0	0	7	0	0	7	0	0
25	7	0	0	7	0	0	7	0	0
Jul 2	7	0	0	7	0	0	7	0	0
9	7	10	70	7	19	133	7	-	- a
16	7	10	70	7	17	119	7	-	- a
23	7	10	70	7	17	119	7	12	84
30	7	6	42	7	12	84	7	-	- a
Aug 6	7	6	42	7	12	84	7	-	- a
13	7	4	28	7	12	84	7	-	- a
20	7	4	28	7	12	84	7	-	- a
27	7	5	35	7	12	84	7	-	- a
Sep 3	7	5	35	7	12	84	7	-	- a
10	7	-	- a	7	-	- a	7	-	- a
17	7	0	0	7	0	0	7	-	- a
24	7	0	0	7	0	0	7	0	0
Oct 1	7	0	0	7	0	0	7	0	0
8	7	0	0	7	0	0	7	0	0
15	7	0	0	7	0	0	7	0	0
22	7	0	0	7	0	0	7	0	0
29	7	0	0	7	0	0	7	0	0
Nov 5	7	0	0	7	0	0	7	0	0
12	7	0	0	7	0	0	7	0	0
19	7	0	0	7	0	0	7	0	0
26	7	0	0	7	0	0	7	0	0
Dec 3	7	0	0	7	0	0	7	0	0
10	7	0	0	7	0	0	7	0	0
17	7	0	0	7	0	0	7	0	0
24	7	0	0	7	0	0	7	0	0
31	7	0	0	7	0	0	7	0	0
Total	371	60	420	371	125	875	371	12	84
Average	7.0	1.1	7.9	7.0	2.4	16.5	7.0	0.2	1.6

a. No estimate.

continued

Number and summary of days open, nets and net-days of effort in the Fraser River mainstem areas of District 1, 1989.

Week Ending	above Hixon			District 1 mainstem summary			
	Days /wk	Set nets /day	Set net- days/wk	Set nets		Dip nets	
		/day	/wk	nets /day	net-days /wk	nets /day	net-days /wk
Jan 1	5	0	0	0	0	0	0
8	5	0	0	0	0	0	0
15	5	0	0	0	0	0	0
22	5	0	0	0	0	0	0
29	5	0	0	0	0	0	0
Feb 5	5	0	0	0	0	0	0
12	5	0	0	0	0	0	0
19	5	0	0	0	0	0	0
26	5	0	0	0	0	0	0
Mar 5	5	0	0	0	0	0	0
12	5	0	0	0	0	0	0
19	5	0	0	0	0	0	0
26	5	0	0	0	0	0	0
Apr 2	5	0	0	0	0	0	0
9	5	0	0	0	0	0	0
16	5	0	0	3	12	0	0
23	5	0	0	5	20	0	0
30	5	0	0	5	20	0	0
May 7	5	0	0	6	24	0	0
14	5	0	0	10	40	0	0
21	5	0	0	18	72	0	0
28	5	0	0	17	68	2	8
Jun 4	5	0	0	19	76	3	12
11	5	0	0	20	80	4	16
18	5	0	0	12	48	2	8
25	5	0	0	25	100	1	4
Jul 2	5	0	0	57	228	3	12
9	5	0	0	64	256	35	227
16	5	-	- a	98	392 b	44	257 b
23	5	-	- a	89	356 b	62	365 b
30	5	-	- a	103	412 b	42	222 b
Aug 6	5	-	- a	101	404 b	43	226 b
13	5	-	- a	90	450 b	51	287 b
20	5	-	- a	110	770 b	54	378 b
27	5	-	- a	58	406 b	31	217 b
Sep 3	5	-	- a	42	294 b	23	161 b
10	5	-	- a	28	196 b	4	28 b
17	5	-	- a	20	110 b	3	12 b
24	5	0	0	7	28	1	4
Oct 1	5	0	0	7	28	1	4
8	5	0	0	5	20	0	0
15	5	0	0	5	20	0	0
22	5	0	0	2	8	0	0
29	5	0	0	5	20	0	0
Nov 5	5	0	0	1	4	0	0
12	5	0	0	0	0	0	0
19	5	0	0	1	4	0	0
26	5	0	0	1	4	0	0
Dec 3	5	0	0	1	4	0	0
10	5	0	0	0	0	0	0
17	5	0	0	0	0	0	0
24	5	0	0	0	0	0	0
31	5	0	0	0	0	0	0
Total	265	0	0	1,035	4,974	409	2,448
Average	5.0	0.0	0.0	19.5	93.8	7.7	46.2

a. No estimate

b. Incomplete.

continued

Number of days open, nets and net-days of effort in the Chilcotin and Thompson river systems, District 1, 1989.

Week Ending	Chilcotin River System			Lytton to Savona				
	Days /wk	Dip nets	Dip net- days/wk	Days /wk	Set nets	Set net- days /wk	Dip nets /day	Dip net- days /wk
		/day	days/wk		/day			
Jan 1	7	0	0	4	0	0	0	0
8	7	0	0	4	0	0	0	0
15	7	0	0	4	0	0	0	0
22	7	0	0	4	0	0	0	0
29	7	0	0	4	0	0	0	0
Feb 5	7	0	0	4	0	0	0	0
12	7	0	0	4	0	0	0	0
19	7	0	0	4	0	0	0	0
26	7	0	0	4	0	0	0	0
Mar 5	7	0	0	4	0	0	0	0
12	7	0	0	4	0	0	0	0
19	7	0	0	4	0	0	0	0
26	7	0	0	4	0	0	0	0
Apr 2	7	0	0	4	0	0	0	0
9	7	0	0	4	0	0	0	0
16	7	0	0	4	0	0	0	0
23	7	0	0	4	0	0	0	0
30	7	0	0	4	0	0	0	0
May 7	7	0	0	4	0	0	0	0
14	7	0	0	4	0	0	0	0
21	7	0	0	4	0	0	0	0
28	7	0	0	4	0	0	0	0
Jun 4	7	0	0	4	0	0	0	0
11	7	0	0	4	0	0	0	0
18	7	0	0	4	0	0	0	0
25	7	0	0	4	0	0	0	0
Jul 2	7	0	0	4	0	0	0	0
9	7	0	0	4	0	0	0	0
16	7	0	0	4	0	0	0	0
23	7	0	0	4	0	0	0	0
30	7	0	0	4	2	8	0	0
Aug 6	7	0	0	4	2	8	0	0
13	7	-	- a	5	-	-	-	a
20	7	15	105	7	3	21	0	0
27	7	30	210	7	3	21	0	0
Sep 3	7	25	175	7	3	21	0	0
10	7	-	- a	7	3	21	0	0
17	7	0	0	6	1	6	2	12
24	7	0	0	4	1	4	2	8
Oct 1	7	0	0	4	1	4	6	24
8	7	0	0	4	1	4	5	20
15	7	0	0	4	1	4	3	12
22	7	0	0	4	0	0	0	0
29	7	0	0	4	0	0	0	0
Nov 5	7	0	0	4	0	0	0	0
12	7	0	0	4	0	0	0	0
19	7	0	0	4	0	0	0	0
26	7	0	0	4	0	0	0	0
Dec 3	7	0	0	4	0	0	0	0
10	7	0	0	4	0	0	0	0
17	7	0	0	4	0	0	0	0
24	7	0	0	4	0	0	0	0
31								
Total	364	70	490	223	21	122	18	76
Average	7.0	1.3	9.4	4.3	0.4	2.3	0.3	1.5

a. No estimate.

continued

Number of days open, nets and net-days of effort in the Nechako River System, District 1, 1989.

Week Ending	Prince George to Stuart River			Stuart River to Fort Fraser			Fort Fraser to Francois Lake		
	Days /wk	Set nets /day	Set net-days/wk	Days /wk	Set nets /day	Set net-days/wk	Days /wk	Set nets /day	Set net-days/wk
Jan 1	5	0	0	5	0	0	5	0	0
8	5	0	0	5	0	0	5	0	0
15	5	0	0	5	0	0	5	0	0
22	5	0	0	5	0	0	5	0	0
29	5	0	0	5	0	0	5	0	0
Feb 5	5	0	0	5	0	0	5	0	0
12	5	0	0	5	0	0	5	0	0
19	5	0	0	5	0	0	5	0	0
26	5	0	0	5	0	0	5	0	0
Mar 5	5	0	0	5	0	0	5	0	0
12	5	0	0	5	0	0	5	0	0
19	5	0	0	5	0	0	5	0	0
26	5	0	0	5	0	0	5	0	0
Apr 2	5	0	0	5	0	0	5	0	0
9	5	0	0	5	0	0	5	0	0
16	5	0	0	5	0	0	5	0	0
23	5	0	0	5	0	0	5	0	0
30	5	0	0	5	0	0	5	0	0
May 7	5	0	0	5	0	0	5	0	0
14	5	0	0	5	0	0	5	0	0
21	5	0	0	5	0	0	5	0	0
28	5	0	0	5	0	0	5	0	0
Jun 4	5	0	0	5	0	0	5	0	0
11	5	0	0	5	0	0	5	0	0
18	5	0	0	5	0	0	5	0	0
25	5	0	0	5	0	0	5	0	0
Jul 2	5	0	0	5	0	0	5	0	0
9	5	-	a	5	0	0	5	0	0
16	5	-	a	5	0	0	5	0	0
23	5	-	a	5	-	a	5	0	0
30	5	-	a	5	-	a	5	0	0
Aug 6	5	-	a	5	-	a	5	0	0
13	5	-	a	5	-	a	5	0	0
20	5	-	a	5	-	a	5	0	0
27	5	-	a	5	-	a	5	0	0
Sep 3	5	-	a	5	-	a	5	0	0
10	5	0	0	5	-	a	5	0	0
17	5	0	0	5	-	a	5	0	0
24	5	0	0	5	-	a	5	0	0
Oct 1	5	0	0	5	0	0	5	0	0
8	5	0	0	5	0	0	5	0	0
15	5	0	0	5	0	0	5	0	0
22	5	0	0	5	0	0	5	0	0
29	5	0	0	5	0	0	5	0	0
Nov 5	5	0	0	5	0	0	5	0	0
12	5	0	0	5	0	0	5	0	0
19	5	0	0	5	0	0	5	0	0
26	5	0	0	5	0	0	5	0	0
Dec 3	5	0	0	5	0	0	5	0	0
10	5	0	0	5	0	0	5	0	0
17	5	0	0	5	0	0	5	0	0
24	5	0	0	5	0	0	5	0	0
31									
Total	260	0	0	260	0	0	260	0	0
Average	5.0	0.0	0.0	5.0	0.0	0.0	5.0	0.0	0.0

a. No estimate.

continued

Number of days open, nets and net-days of effort in the Stuart River System, District 1, 1989.

Week Ending	Nechako River to Fort St. James			Fort St. James to Trembleur Lake			above Trembleur Lake outlet		
	Days /wk	Set nets /day	Set net-days/wk	Days /wk	Set nets /day	Set net-days/wk	Days /wk	Set nets /day	Set net-days/wk
Jan 1	5	0	0	5	0	0	5	0	0
8	5	0	0	5	0	0	5	0	0
15	5	0	0	5	0	0	5	0	0
22	5	0	0	5	0	0	5	0	0
29	5	0	0	5	0	0	5	0	0
Feb 5	5	0	0	5	0	0	5	0	0
12	5	0	0	5	0	0	5	0	0
19	5	0	0	5	0	0	5	0	0
26	5	0	0	5	0	0	5	0	0
Mar 5	5	0	0	5	0	0	5	0	0
12	5	0	0	5	0	0	5	0	0
19	5	0	0	5	0	0	5	0	0
26	5	0	0	5	0	0	5	0	0
Apr 2	5	0	0	5	0	0	5	0	0
9	5	0	0	5	0	0	5	0	0
16	5	0	0	5	0	0	5	0	0
23	5	0	0	5	0	0	5	0	0
30	5	0	0	5	0	0	5	0	0
May 7	5	0	0	5	0	0	5	0	0
14	5	0	0	5	0	0	5	0	0
21	5	0	0	5	0	0	5	0	0
28	5	0	0	5	0	0	5	0	0
Jun 4	5	0	0	5	0	0	5	0	0
11	5	0	0	5	0	0	5	0	0
18	5	0	0	5	0	0	5	0	0
25	5	0	0	5	0	0	5	0	0
Jul 2	5	0	0	5	0	0	5	0	0
9	0	0	a	5	0	0	5	0	0
16	-	-	a	5	0	0	5	0	0
23	-	-	a	5	0	0	5	0	0
30	-	-	a	5	0	0	5	0	0
Aug 6	-	-	a	5	0	0	5	0	0
13	-	-	a	5	0	0	5	0	0
20	-	-	a	5	0	0	5	0	0
27	-	-	a	5	0	0	5	0	0
Sep 3	-	-	a	5	0	0	5	0	0
10	-	-	a	5	0	0	5	0	0
17	-	-	a	5	0	0	5	0	0
24	0	0	0	5	0	0	5	0	0
Oct 1	5	0	0	5	0	0	5	0	0
8	5	0	0	5	0	0	5	0	0
15	5	0	0	5	0	0	5	0	0
22	5	0	0	5	0	0	5	0	0
29	5	0	0	5	0	0	5	0	0
Nov 5	5	0	0	5	0	0	5	0	0
12	5	0	0	5	0	0	5	0	0
19	5	0	0	5	0	0	5	0	0
26	5	0	0	5	0	0	5	0	0
Dec 3	5	0	0	5	0	0	5	0	0
10	5	0	0	5	0	0	5	0	0
17	5	0	0	5	0	0	5	0	0
24	5	0	0	5	0	0	5	0	0
31	0	0	0	5	0	0	5	0	0
Total	260	0	0	260	0	0	260	0	0
Average	5.0	0.0	0.0	5.0	0.0	0.0	5.0	0.0	0.0

a. No estimate.

continued

Summary of number of days open, nets and net-days of effort in
the Nechozo and Stuart river systems, District 1, 1989.

Week Ending	Nechozo River System total		Stuart River System total		Nechozo and Stuart river systems total	
	Set nets /day	Set net-days /wk	Set nets /day	Set net-days /wk	Set nets /day	Set net-days /wk
Jan 1	0	0	0	0	0	0
8	0	0	0	0	0	0
15	0	0	0	0	0	0
22	0	0	0	0	0	0
29	0	0	0	0	0	0
Feb 5	0	0	0	0	0	0
12	0	0	0	0	0	0
19	0	0	0	0	0	0
26	0	0	0	0	0	0
Mar 5	0	0	0	0	0	0
12	0	0	0	0	0	0
19	0	0	0	0	0	0
26	0	0	0	0	0	0
Apr 2	0	0	0	0	0	0
9	0	0	0	0	0	0
16	0	0	0	0	0	0
23	0	0	0	0	0	0
30	0	0	0	0	0	0
May 7	0	0	0	0	0	0
14	0	0	0	0	0	0
21	0	0	0	0	0	0
28	0	0	0	0	0	0
Jun 4	0	0	0	0	0	0
11	0	0	0	0	0	0
18	0	0	0	0	0	0
25	0	0	0	0	0	0
Jul 2	0	0	0	0	0	0
9	-	- a	0	0	-	- a
16	-	- a	-	-	- a	- a
23	-	- a	-	-	- a	- a
30	-	- a	-	-	- a	- a
Aug 6	-	- a	-	-	- a	- a
13	-	- a	-	-	- a	- a
20	-	- a	-	-	- a	- a
27	-	- a	-	-	- a	- a
Sep 3	-	- a	-	-	- a	- a
10	-	- a	-	-	- a	- a
17	-	- a	-	-	- a	- a
24	-	- a	0	0	-	- a a
Oct 1	-	- a	0	0	-	-
8	0	0	0	0	0	0
15	0	0	0	0	0	0
22	0	0	0	0	0	0
29	0	0	0	0	0	0
Nov 5	0	0	0	0	0	0
12	0	0	0	0	0	0
19	0	0	0	0	0	0
26	0	0	0	0	0	0
Dec 3	0	0	0	0	0	0
10	0	0	0	0	0	0
17	0	0	0	0	0	0
24	0	0	0	0	0	0
31						
Total	0	0	0	0	0	0
Average	0.0	0.0	0.0	0.0	0.0	0.0

a. No estimate.

continued

Summary of number of nets and net-days of effort in Districts 2 and 1,
1989.

Week Ending	District 2 total				District 1 total			
	Drift nets /day	Drift net- days/wk	Set nets /day	Set net- days/wk	Set nets /day	Set net- days/wk	Dip nets /day	Dip net- days/wk
Jan 1	-	a	0	0 a	0	0	0	0
8	-	- a	0	0 a	0	0	0	0
15	1	1.5	0	0 a	0	0	0	0
22	0	0.0	0	0 a	0	0	0	0
29	1	1.5	3	21	0	0	0	0
Feb 5	-	- a	3	21	0	0	0	0
12	-	- a	4	28	0	0	0	0
19	-	- a	4	28	0	0	0	0
26	-	- a	4	28	0	0	0	0
Mar 5	-	- a	4	28	0	0	0	0
12	-	- a	5	35	0	0	0	0
19	0	0.0	43	73	0	0	0	0
26	0	0.0	54	84	0	0	0	0
Apr 2	3	3.0	5	35 b	0	0	0	0
9	5	5.0	66	66 b	0	0	0	0
16	5	5.0	84	84	3	12	0	0
23	8	8.0	95	95	5	20	0	0
30	8	8.0	81	81	5	20	0	0
May 7	12	12.0	84	84	6	24	0	0
14	14	14.0	81	81	10	40	0	0
21	12	12.0	158	158	18	72	0	0
28	14	14.0	95	95	17	68	2	8
Jun 4	20	20.0	85	85 b	19	76	3	12
11	26	26.0	126	126 b	20	80	4	16
18	25	25.0	114	114 b	12	48	2	8
25	20	10.0	177	177 b	25	100	1	4
Jul 2	36	18.0	240	720	57	228	3	12
9	41	20.5	294	940	64	256 a	35	227 b
16	42	21.0	334	668 b	98	392 a	44	257 b
23	36	9.0	296	331 b	89	356 a	62	365
30	46	46.0	377	769	105	420 a	42	222 b
Aug 6	50	25.0	386	782	103	412 a	43	226 b
13	0	0.0	358	721 b	90	450 a	51	287 b
20	23	5.8	398	864	113	791 a	69	483 b
27	38	9.5	350	755	61	427 a	61	427 b
Sep 3	36	18.0	295	979	45	315 a	48	336 b
10	40	60.0	303	957	31	217 a	4	28 b
17	15	22.5	210	682	21	116 a	5	24 b
24	19	28.5	114	410	8	32 a	3	12
Oct 1	16	24.0	85	235	8	32 a	7	28
8	11	16.5	87	187	6	24	5	20
15	23	34.5	90	196	6	24	3	12
22	15	22.5	89	169	2	8 a	0	0
29	13	19.5	98	302	5	20	0	0
Nov 5	7	10.5	99	325	1	4	0	0
12	6	9.0	35	141	0	0	0	0
19	9	13.5	58	202	1	4	0	0
26	2	3.0	63	225	1	4	0	0
Dec 3	3	4.5	46	166	1	4	0	0
10	1	1.5	22	90 b	0	0	0	0
17	-	- a	6	42 b	0	0	0	0
24	-	- a	-	- a	0	0	0	0
31	-	- a	-	- a	0	0	0	0
Total	702	607.8	6,108	13,485	1,056	5,096	497	3,014
Average	13.2	11.5	115.2	254.4	19.9	96.2	9.4	56.9

a. No estimate.
b. Incomplete.

continued

Summary of number of nets and net-days of effort in the Fraser River System, 1989.

Week Ending	Drift nets		Set nets		Dip nets	
	nets/day	net-days/wk	nets/day	net-days/wk	nets/day	net-days/wk
Jan 1	-	- a	-	- a	0	0
8	-	- a	-	- a	0	0
15	0	1.5	-	- a	0	0
22	0	0.0	-	- a	0	0
29	0	1.5	3	21	0	0
Feb 5	-	- a	3	21	0	0
12	-	- a	4	28	0	0
19	-	- a	4	28	0	0
26	-	- a	4	28	0	0
Mar 5	-	- a	4	28	0	0
12	-	- a	5	35	0	0
19	0	0.0	43	73	0	0
26	0	0.0	54	84	0	0
Apr 2	0	3.0	5	35 b	0	0
9	0	5.0	66	66 b	0	0
16	8	5.0	87	96	0	0
23	16	8.0	100	115	0	0
30	16	8.0	86	101	0	0
May 7	20	12.0	90	108	0	0
14	28	14.0	91	121	0	0
21	44	12.0	176	230	0	0
28	36	14.0	112	163	2	8
Jun 4	48	20.0	104	161 b	3	12
11	60	26.0	146	206 b	4	16
18	36	25.0	126	162 b	2	8
25	52	10.0	202	277 b	1	4
Jul 2	152	18.0	297	948	3	12
9	164	20.5	358	1,196 b	35	227 b
16	276	21.0	432	1,060 b	44	257 b
23	220	9.0	385	687 b	62	365 b
30	260	46.0	482	1,189 b	42	222 b
Aug 6	264	25.0	489	1,194 b	43	226 b
13	290	0.0	448	1,171 b	51	287 b
20	455	5.8	511	1,655 b	69	483 b
27	231	9.5	411	1,182 b	61	427 b
Sep 3	175	18.0	340	1,294 b	48	336 b
10	133	60.0	334	1,174 b	4	28 b
17	90	22.5	231	798 b	5	24 b
24	28	28.5	122	442 b	3	12
Oct 1	24	24.0	93	267 b	7	28
8	20	16.5	93	211	5	20
15	20	34.5	96	220	3	12
22	8	22.5	91	177 b	0	0
29	20	19.5	103	322	0	0
Nov 5	4	10.5	100	329	0	0
12	0	9.0	35	141	0	0
19	4	13.5	59	206	0	0
26	4	3.0	64	229	0	0
Dec 3	4	4.5	47	170	0	0
10	0	1.5	22	90 b	0	0
17	-	- a	6	42 b	0	0
24	-	- a	-	- a	0	0
31	-	- a	-	- a	0	0
Total	3,210	607.8	7,164	18,581	497	3,014
Average	61.7	11.7	137.8	357.3	9.6	58.0

a. No estimate.

b. Incomplete.

Page

Table 5. Annual catch by fishing area in the Fraser River Indian Food fishery, 1951 to 1989:

Chinook	35
Sockeye	39
Pink	43
Coho	47
Chum	50
Steelhead	53

Annual chinook catch by fishing area in the Fraser River Indian food fishery, 1951 to 1989.

Year	Steveston area	Deas to Mission	Mission to Hope			Hope to North Bend
			North Side	South Side	Total	
1951	0	85	455	305	760	2,238
1952	0	171	510	320	830	2,374
1953	0	147	150	220	370	3,366
1954	0	90	215	260	475	3,884
1955	0	100	125	365	490	3,009
1956	0	150	155	475	630	1,125
1957	0	115	300	365	665	965
1958	0	125	835	465	1,300	1,475
1959	0	155	965	775	1,740	1,535
1960	0	180	1,005	940	1,945	1,520
1961	1	255	1,125	1,625	2,750	1,865
1962	0	155	1,045	1,355	2,400	1,835
1963	0	230	1,150	1,770	2,920	2,090
1964	0	305	1,425	1,825	3,250	1,990
1965	0	225	2,000	1,550	3,550	3,100
1966	0	300	1,595	2,550	4,145	975
1967	0	300	1,200	1,550	2,750	950
1968	0	250	1,250	3,800	5,050	1,250
1969	0	210	3,450	2,100	5,550	5,030
1970	0	260	4,925	1,621	6,546	5,550
1971	24	410	2,457	2,150	4,607	5,200
1972	5	300	4,375	3,564	7,939	5,150
1973	9	316	3,085	2,295	5,380	3,325
1974	12	341	4,497	4,795	9,292	5,839
1975	2	737	6,285	4,687	10,972	4,930
1976	114	839	5,089	5,156	10,245	5,374
1977	57	1,105	5,880	7,003	12,883	6,544
1978	206	740	5,470	5,126	10,596	5,209
1979	276	802	4,882	3,177	8,059	3,291
1980	627	1,751	4,893	3,231	8,124	2,395
1981	380	798	3,089	3,334	6,423	3,841
1982	2,208	2,508	5,493	5,987	11,480	14,973
1983	341	858	3,451	3,278	6,729	4,422
1984	1,425	1,309	3,666	6,522	10,188	6,336
1985	827	446	1,476	1,798	3,274	2,754
1986	708	1,038	2,319	3,404	5,723	5,144
1987	728	749	-	-	4,084	7,237
1988	1,103	993	-	-	5,895	4,672
1989	568	195	-	-	1,502	1,717
Averages						
1951-60	0	132	472	449	921	2,149
1961-70	0	249	1,917	1,975	3,891	2,464
1971-80	133	734	4,691	4,118	8,810	4,726
1981-89	921	988	3,249	4,054	6,144	5,677

continued

Annual chinook catch by fishing area in the Fraser River Indian food fishery, 1951 to 1989 (con't).

Year	North	Texas	Churn	Chilcotin		
	Bend to	Creek	Creek	Bridge		
	Texas Creek	to Churn Creek	to Chilcotin	Mar-	Marguerite	above
Year	(a)	(a)	Bridge	guerite	Hixon	Hixon
1951	1,782	668	62	10	23	45
1952	2,392	486	56	12	18	39
1953	3,061	412	67	17	11	32
1954	3,501	329	35	8	5	37
1955	2,144	300	54	3	8	22
1956	1,480	250	46	3	5	18
1957	700	600	90	12	19	9
1958	600	600	68	12	28	11
1959	400	800	95	5	21	0
1960	0	1,500	79	10	25	8
1961	900	600	24	10	5	4
1962	600	410	18	11	8	17
1963	700	310	61	15	7	12
1964	1,200	1,025	110	25	20	48
1965	200	385	63	14	28	43
1966	230	405	38	24	23	34
1967	260	420	68	24	31	37
1968	545	232	79	27	30	27
1969	715	420	100	50	25	17
1970	740	255	130	85	40	15
1971	530	255	100	75	30	33
1972	685	630	150	- b	- b	22
1973	710	670	150	- b	- b	16
1974	800	610	125	- b	- b	22
1975	845	1,540	150	- b	- b	35
1976	450	1,230	62	74	108	36
1977	533	1,320	160	- b	- b	14
1978	793	1,020	62	90	91	17
1979	1,325	158	260	- b	- b	25
1980	1,000	1,000	80	- b	- b	20
1981	124	181	42	- b	- b	0
1982	925	1,057	130	885	315	264
1983	551	309	370	630	405	72
1984	517	423	680	523	340	198
1985	232	317	131	375	295	354
1986	668	970	160	180	210	148
1987	603	802	16	20	40	9
1988	1,182	1,010	30	40	0	20
1989	1,213	546	65	70	30	8
Averages						
1951-60	1,606	595	65	9	16	22
1961-70	609	446	69	29	22	25
1971-80	767	843	130	24	76	24
1981-89	668	624	180	303	204	119

continued

Annual chinook catch by fishing area in the Fraser River Indian food fishery, 1951 to 1989 (con't).

Year	Harrison River	Lillooet River system	Chilli-wack River	Thompson River system	Chilcotin River system	Nechako River system
1951	990	60	5	2,280	77	7
1952	1,360	262	20	1,312	118	0
1953	1,510	255	5	1,445	46	19
1954	1,040	270	25	2,401	388	13
1955	1,100	22	35	800	45	13
1956	210	179	20	705	155	27
1957	850	230	0	1,325	196	17
1958	1,115	105	30	1,855	199	170
1959	1,200	130	35	1,370	205	50
1960	650	205	5	1,855	91	13
1961	900	85	20	1,650	119	15
1962	850	90	20	2,160	311	14
1963	720	65	20	1,800	170	30
1964	990	180	10	1,185	163	12
1965	1,235	148	0	895	221	16
1966	1,280	186	0	480	933	10
1967	200	164	0	645	286	24
1968	350	192	0	1,140	942	9
1969	504	59	0	1,232	242	17
1970	1,100	305	0	2,865	1,026	16
1971	1,000	333	0	1,290	221	25
1972	- c	- c	0	815	300	12
1973	- c	232	0	700	250	17
1974	- c	135	0	577	375	16
1975	- c	100	0	405	425	29
1976	- c	52	0	89	493	23
1977	- c	31	0	175	472	16
1978	- c	36	0	135	508	38
1979	- c	50	0	340	315	30
1980	- c	25	0	50	123	57
1981	- c	24	0	100	42	32
1982	- c	222	0	232	460	28
1983	379	134	0	113	400	43
1984	8	153	0	50	458	176
1985	375	396	0	100	880	139
1986	70	38	0	42	505	42
1987	19	35	0	88	41	54
1988	0	12	0	55	500	77
1989	0	21	0	42	0	6
Averages						
1951-60	1,003	172	18	1,535	152	33
1961-70	813	147	7	1,405	441	16
1971-80	100	110	0	458	348	26
1981-89	95	115	0	91	365	66

continued

Annual chinook catch by fishing area in the Fraser River Indian food fishery, 1951 to 1989 (con't).

Year	District 2 total		District 1 total		Fraser System
	mainstem	tributary	mainstem	tributary	Total
1951	3,083	1,055	2,590	2,364	9,092
1952	3,375	1,642	3,003	1,430	9,450
1953	3,883	1,770	3,600	1,510	10,763
1954	4,449	1,335	3,915	2,802	12,501
1955	3,599	1,157	2,531	858	8,145
1956	1,905	409	1,802	887	5,003
1957	1,745	1,080	1,430	1,538	5,793
1958	2,900	1,250	1,319	2,224	7,693
1959	3,430	1,365	1,321	1,625	7,741
1960	3,645	860	1,622	1,959	8,086
1961	4,871	1,005	1,543	1,784	9,203
1962	4,390	960	1,064	2,485	8,899
1963	5,240	805	1,105	2,000	9,150
1964	5,545	1,180	2,428	1,360	10,513
1965	6,875	1,383	733	1,132	10,123
1966	5,420	1,466	754	1,423	9,063
1967	4,000	364	840	955	6,159
1968	6,550	542	940	2,091	10,123
1969	10,790	563	1,327	1,491	14,171
1970	12,356	1,405	1,265	3,907	18,933
1971	10,241	1,333	1,023	1,536	14,133
1972	13,394	0	1,487	1,127	16,008
1973	9,030	232	1,546	967	11,775
1974	15,484	135	1,557	968	18,144
1975	16,641	100	2,570	859	20,170
1976	16,572	52	1,960	605	19,189
1977	20,589	31	2,027	663	23,310
1978	16,751	36	2,073	681	19,541
1979	12,428	50	1,768	685	14,931
1980	12,897	25	2,100	230	15,252
1981	11,442	24	347	174	11,987
1982	31,169	222	3,576	720	35,687
1983	12,350	513	2,337	556	15,756
1984	19,258	161	2,681	684	22,784
1985	7,301	771	1,704	1,119	10,895
1986	12,613	108	2,336	589	15,646
1987	12,798	54	1,490	183	14,525
1988	12,663	12	2,282	632	15,589
1989	3,982	21	1,932	48	5,983
Averages					
1951-60	3,201	1,192	2,313	1,720	8,427
1961-70	6,604	967	1,200	1,863	10,634
1971-80	14,403	199	1,811	832	17,245
1981-89	13,731	210	2,076	523	16,539

a. Prior to 1976, area boundaries were "North Bend to Lytton" and "Lytton to Churn Creek".

b. Included in total for "Churn Creek to Chilcotin Bridge".

c. Not reported.

Annual sockeye catch by fishing area in the Fraser River Indian food fishery, 1951 to 1989.

Year	Steveston area	Deas to Mission	Mission to Hope			Hope to North Bend
			North Side	South Side	Total	
1951	0	213	3,460	2,145	5,605	7,893
1952	0	213	6,310	2,120	8,430	6,746
1953	0	72	4,095	2,010	6,105	6,074
1954	0	475	3,955	2,640	6,595	7,745
1955	0	625	3,525	2,495	6,020	6,110
1956	0	875	2,875	1,745	4,620	2,820
1957	0	655	2,900	3,165	6,065	3,000
1958	0	1,275	13,480	3,225	16,705	5,890
1959	0	1,700	9,660	3,700	13,360	6,595
1960	0	1,120	16,855	4,700	21,555	6,800
1961	0	1,551	33,635	15,175	48,810	25,100
1962	0	1,300	27,820	18,425	46,245	13,600
1963	0	1,535	31,800	30,400	62,200	38,500
1964	0	1,665	21,150	20,875	42,025	42,750
1965	0	1,800	23,260	17,200	40,460	27,700
1966	2	1,900	29,690	29,500	59,190	29,100
1967	0	1,000	7,950	14,100	22,050	17,800
1968	0	850	7,250	9,106	16,356	37,021
1969	0	290	10,125	21,846	31,971	26,255
1970	0	675	12,150	14,860	27,010	32,040
1971	509	660	10,865	14,865	25,730	37,082
1972	734	3,091	13,780	17,490	31,270	24,565
1973	1,343	2,904	14,820	25,060	39,880	33,205
1974	2,260	7,232	23,315	39,435	62,750	51,900
1975	5,291	5,024	31,800	33,128	64,928	44,128
1976	1,069	15,301	17,956	20,627	38,583	62,026
1977	3,256	11,343	27,500	26,105	53,605	50,110
1978	4,877	8,821	31,915	39,490	71,405	54,845
1979	8,471	12,426	31,145	48,600	79,745	45,936
1980	3,983	3,870	20,739	24,768	45,507	20,855
1981	8,677	7,088	36,705	45,831	82,536	58,828
1982	41,973	9,023	43,430	70,446	113,876	101,976
1983	6,023	5,647	28,370	43,648	72,018	87,356
1984	14,277	4,019	35,601	41,186	76,787	110,412
1985	19,721	6,624	29,661	45,298	74,959	113,605
1986	25,162	12,406	59,680	82,659	142,339	165,181
1987	26,501	8,458	-	-	89,917	158,359
1988	25,386	11,073	-	-	86,407	96,325
1989	28,497	10,371	-	-	153,240	132,549
Averages						
1951-60	0	722	6,712	2,795	9,506	5,967
1961-70	0	1,257	20,483	19,149	39,632	28,987
1971-80	3,179	7,067	22,384	28,957	51,340	42,465
1981-89	21,802	8,301	38,908	54,845	99,120	113,843

continued

Annual sockeye catch by fishing area in the Fraser River Indian food fishery, 1951 to 1989 (con't).

Year	North	Texas	Churn	Chilcotin		
	Bend to	Creek	Creek	Bridge		
	Texas	to Churn	to	to	Marguerite	
Year	Creek (a)	Creek (a)	Chilcotin Bridge	Mar- guerite	to Hixon	above Hixon
1951	4,676	24,550	1,517	305	440	210
1952	6,294	25,479	2,358	365	530	232
1953	6,545	30,326	5,363	1,255	1,345	200
1954	8,347	20,125	1,939	594	266	171
1955	6,513	19,000	2,954	335	618	130
1956	6,230	17,500	993	110	117	85
1957	12,200	18,100	4,223	780	805	180
1958	2,800	4,700	660	220	465	192
1959	2,100	9,200	419	100	160	108
1960	6,000	16,060	2,835	225	540	68
1961	7,500	15,500	1,830	550	700	38
1962	5,000	14,200	3,040	550	600	155
1963	16,500	22,000	2,251	550	295	212
1964	15,700	20,900	2,950	425	300	36
1965	8,700	14,300	3,520	1,200	1,255	254
1966	10,000	16,750	1,055	370	345	87
1967	11,000	17,500	733	290	223	226
1968	8,157	31,830	1,800	525	300	195
1969	12,785	54,155	4,063	1,150	950	163
1970	13,050	39,945	1,800	500	325	107
1971	10,515	29,100	2,800	2,400	1,050	215
1972	9,260	28,425	3,950	- b	- b	250
1973	13,050	32,225	8,700	- b	- b	735
1974	18,075	36,275	1,280	1,150	1,475	366
1975	26,900	44,575	3,100	4,330	2,945	200
1976	15,500	32,000	4,377	2,143	2,045	640
1977	21,000	53,070	2,900	4,229	5,460	150
1978	14,610	24,015	1,530	1,681	1,377	704
1979	16,525	54,521	1,838	2,020	760	750
1980	28,660	32,595	1,110	688	384	1,000
1981	33,030	101,425	14,300	34,560	22,800	4,775
1982	43,520	23,875	5,975	9,725	4,765	3,591
1983	20,395	66,890	6,825	11,220	5,805	3,085
1984	13,890	31,203	7,350	5,120	3,880	3,019
1985	34,415	65,915	15,046	25,536	14,850	6,887
1986	25,145	61,248	8,926	2,313	4,900	3,899
1987	51,347	48,930	2,980	4,215	4,450	2,534
1988	50,767	60,832	6,545	5,310	2,750	1,290
1989	79,526	67,238	17,056	27,608	14,850	3,178
Averages						
1951-60	6,171	18,504	2,326	429	529	158
1961-70	10,839	24,708	2,304	611	529	147
1971-80	17,410	36,680	3,159	2,330	1,937	501
1981-89	39,115	58,617	9,445	13,956	8,783	3,584

continued

Annual sockeye catch by fishing area in the Fraser River Indian food fishery, 1951 to 1989 (con't).

Year	Harrison	Lillooet	Chilli-	Thompson	Chil-	Nechako	Stuart
	River	River system	wack	River system	cotin	River system	River system
1951	1,850	12,968	255	12,946	4,634	3,909	3,072
1952	400	12,405	425	2,730	12,149	2,184	3,046
1953	265	10,837	235	9,430	9,524	4,041	21,414
1954	380	4,966	230	30,105	6,063	2,506	4,693
1955	450	3,486	400	9,124	6,839	1,550	1,350
1956	235	8,433	425	4,104	11,372	4,486	2,513
1957	550	5,560	560	3,970	14,692	7,304	18,195
1958	1,640	4,418	330	23,075	9,364	5,310	5,588
1959	1,450	4,565	525	7,310	12,777	4,103	527
1960	1,050	3,855	555	1,710	17,374	2,239	1,663
1961	1,200	5,526	650	1,340	3,872	5,976	17,051
1962	2,000	12,133	650	13,265	14,802	4,259	5,649
1963	520	10,240	675	7,258	20,115	6,070	1,081
1964	800	7,260	700	795	6,774	2,048	511
1965	1,100	5,900	100	1,725	958	3,955	7,643
1966	1,600	4,900	175	13,000	8,552	4,179	2,854
1967	500	6,350	100	13,400	6,543	6,204	3,254
1968	400	6,263	0	860	16,730	2,691	213
1969	900	4,677	0	1,435	3,118	4,329	12,864
1970	600	8,700	0	14,815	3,906	4,125	2,957
1971	500	6,750	0	8,790	15,325	6,693	6,342
1972	- c	4,285	0	6,425	17,400	4,175	1,173
1973	- c	4,075	0	6,090	1,695	4,880	15,084
1974	- c	11,550	0	12,995	6,856	4,358	3,908
1975	- c	6,450	0	7,565	24,181	7,103	6,431
1976	- c	7,500	0	522	43,823	5,702	2,231
1977	- c	14,050	0	560	8,465	6,078	10,151
1978	- c	14,910	0	16,950	8,450	6,248	7,129
1979	- c	14,000	0	2,860	20,926	21,294	9,637
1980	- c	11,850	0	1,000	17,022	13,589	3,853
1981	- c	5,010	0	150	31,350	16,452	19,683
1982	- c	10,230	0	31,480	14,950	11,798	3,042
1983	120	9,961	0	1,255	44,600	15,241	5,115
1984	13	10,123	0	0	56,874	15,276	5,286
1985	295	2,729	0	100	8,990	18,402	16,425
1986	425	10,369	0	9,975	39,396	17,101	5,374
1987	240	7,440	0	3,525	28,134	22,311	8,682
1988	0	8,974	0	174	32,280	16,926	11,005
1989	0	3,161	0	485	11,300	11,118	11,766
Averages							
1951-60	827	7,149	394	10,450	10,479	3,763	6,206
1961-70	962	7,195	305	6,789	8,537	4,384	5,408
1971-80	50	9,542	0	6,376	16,414	8,012	6,594
1981-89	121	7,555	0	5,238	29,764	16,069	9,598

continued

Annual sockeye catch by fishing area in the Fraser River Indian food fishery, 1951 to 1989 (con't).

Year	District 2 total		District 1 total		Fraser System Total
	mainstem	tributary	mainstem	tributary	
1951	13,711	15,073	31,698	24,561	85,043
1952	15,389	13,230	35,258	20,109	83,986
1953	12,251	11,337	45,034	44,409	113,031
1954	14,815	5,576	31,442	43,367	95,200
1955	12,755	4,336	29,550	18,863	65,504
1956	8,315	9,093	25,035	22,475	64,918
1957	9,720	6,670	36,288	44,161	96,839
1958	23,870	6,388	9,037	43,337	82,632
1959	21,655	6,540	12,087	24,717	64,999
1960	29,475	5,460	25,728	22,986	83,649
1961	75,461	7,376	26,118	28,239	137,194
1962	61,145	14,783	23,545	37,975	137,448
1963	102,235	11,435	41,808	34,524	190,002
1964	86,440	8,760	40,311	10,128	145,639
1965	69,960	7,100	29,229	14,281	120,570
1966	90,192	6,675	28,607	28,585	154,059
1967	40,850	6,950	29,972	29,401	107,173
1968	54,227	6,663	42,807	20,494	124,191
1969	58,516	5,577	73,266	21,746	159,105
1970	59,725	9,300	55,727	25,803	150,555
1971	63,981	7,250	46,080	37,150	154,461
1972	59,660	4,285	41,885	29,173	135,003
1973	77,332	4,075	54,710	27,749	163,866
1974	124,142	11,550	58,621	28,117	222,430
1975	119,371	6,450	82,050	45,280	253,151
1976	116,979	7,500	56,705	52,278	233,462
1977	118,314	14,050	86,809	25,254	244,427
1978	139,948	14,910	43,917	38,777	237,552
1979	146,578	14,000	76,414	54,717	291,709
1980	74,215	11,850	64,437	35,464	185,966
1981	157,129	5,010	210,890	67,635	440,664
1982	266,848	10,230	91,451	61,270	429,799
1983	171,044	10,081	114,220	66,211	361,556
1984	205,495	10,136	64,462	77,436	357,529
1985	214,909	3,024	162,649	43,917	424,499
1986	345,088	10,794	106,431	71,846	534,159
1987	283,235	7,680	114,456	62,652	468,023
1988	219,191	8,974	127,494	60,385	416,044
1989	324,657	3,161	209,456	34,669	571,943
Averages					
1951-60	16,196	8,370	28,116	30,899	83,580
1961-70	69,875	8,462	39,139	25,118	142,594
1971-80	104,052	9,592	61,163	37,396	212,203
1981-89	243,066	7,677	133,501	60,669	444,913

a. Prior to 1976, area boundaries were "North Bend to Lytton" and "Lytton to Churn Creek".

b. Included in total for "Churn Creek to Chilcotin Bridge".

c. Not reported.

Annual pink catch by fishing area in the Fraser River Indian food fishery, 1951 to 1989.

Year	Steveston area	Deas to Mission	Mission to Hope			Hope to North Bend
			North Side	South Side	Total	
1951	0	72	1,945	720	2,665	474
1952	-	-	-	-	0	11
1953	0	172	3,110	800	3,910	761
1954	-	-	-	-	0	-
1955	0	525	2,450	805	3,255	2,846
1956	-	-	15	135	150	18
1957	0	950	2,750	1,605	4,355	1,075
1958	-	-	27	90	117	-
1959	0	410	12,225	975	13,200	1,275
1960	-	-	-	-	0	-
1961	0	450	17,340	4,975	22,315	1,400
1962	-	-	-	-	0	-
1963	0	575	17,350	7,300	24,650	2,510
1964	-	-	-	-	0	-
1965	0	300	13,275	6,500	19,775	5,300
1966	-	-	-	-	0	-
1967	0	500	3,700	10,100	13,800	6,150
1968	-	-	-	-	0	-
1969	0	140	7,750	4,660	12,410	9,300
1970	-	-	-	-	0	-
1971	2	0	4,990	4,745	9,735	9,575
1972	-	-	-	-	0	-
1973	122	1,300	7,670	14,790	22,460	27,850
1974	-	-	-	4	4	2
1975	1	875	18,770	11,092	29,862	9,130
1976	-	-	-	-	0	-
1977	48	1,350	11,445	9,140	20,585	6,025
1978	-	-	-	-	0	-
1979	1,518	10,518	17,240	17,700	34,940	12,190
1980	-	-	-	-	0	-
1981	3,017	3,519	21,450	19,385	40,835	7,881
1982	-	-	-	-	0	-
1983	2,582	5,467	18,555	24,740	43,295	22,115
1984	-	-	-	5	5	-
1985	6,843	5,596	15,930	23,274	39,204	49,734
1986	-	-	-	-	0	-
1987	7,837	9,003	-	-	29,547	21,801
1988	-	-	-	-	0	-
1989	4,729	5,726	-	-	40,755	17,582
Averages (odd years only)						
1951-60	0	426	4,496	981	5,477	1,286
1961-70	0	393	11,883	6,707	18,590	4,932
1971-80	338	2,809	12,023	11,493	23,516	12,954
1981-89	5,002	5,862	18,645	22,466	38,727	23,823

continued

Annual pink catch by fishing area in the Fraser River Indian food fishery, 1951 to 1989 (con't).

Year	North	Texas	Churn	Chilcotin		
	Bend to	Creek	Creek	Bridge		
	Texas Creek	to Churn Creek	to Chilcotin Bridge	to Marguerite	above Hixon	
(a)	(a)					
1951	657	0	0	0	0	0
1952	-	-	-	-	-	-
1953	959	0	0	0	0	0
1954	-	-	-	-	-	-
1955	1,504	0	0	0	0	0
1956	-	-	-	-	-	-
1957	1,800	1,900	0	0	0	0
1958	-	-	-	-	-	-
1959	200	500	0	0	0	0
1960	-	-	-	-	-	-
1961	1,100	700	0	0	0	0
1962	-	-	-	-	-	-
1963	1,700	1,550	0	0	0	0
1964	-	-	-	-	-	-
1965	150	230	0	0	6	0
1966	-	-	-	-	-	-
1967	1,000	1,150	34	0	0	0
1968	-	-	-	-	-	-
1969	930	1,380	5	0	0	0
1970	-	-	-	-	-	-
1971	1,205	1,690	0	0	25	0
1972	-	-	-	-	-	-
1973	490	705	0	0	0	0
1974	-	-	-	-	-	-
1975	520	505	0	0	0	0
1976	-	-	-	-	-	-
1977	0	100	10	0	0	0
1978	-	-	-	-	-	-
1979	300	0	50	0	0	0
1980	-	-	-	-	-	-
1981	700	370	0	0	0	0
1982	-	-	-	-	-	-
1983	5,407	2,080	0	0	0	0
1984	-	-	-	-	-	-
1985	0	0	0	0	0	0
1986	-	-	-	-	-	-
1987	538	55	0	0	0	0
1988	-	-	-	-	-	-
1989	3,425	0	0	0	0	0
 Averages						
1951-60	1,024	480	0	0	0	0
1961-70	976	1,002	8	0	1	0
1971-80	503	600	12	0	5	0
1981-89	2,014	501	0	0	0	0

continued

Annual pink catch by fishing area in the Fraser River Indian food fishery, 1951 to 1989 (con't).

Year	Harrison River	Lillooet River system	Chilli-wack River	Thompson River system	Chilcotin River system	Nechako River system
1951	1,025	0	650	842	0	0
1952	-	-	-	-	-	-
1953	515	350	800	766	0	0
1954	-	-	-	-	-	-
1955	675	- b	730	1,278	0	0
1956	-	-	-	-	-	-
1957	750	160	755	1,650	0	0
1958	-	-	-	-	-	-
1959	825	0	725	560	0	0
1960	-	-	-	-	-	-
1961	1,225	15	1,875	975	0	0
1962	-	-	-	-	-	-
1963	400	15	2,150	1,200	0	0
1964	-	-	-	-	-	-
1965	1,000	0	1,600	870	0	0
1966	-	-	-	-	-	-
1967	400	0	0	1,310	0	0
1968	-	-	-	-	-	-
1969	1,000	0	0	435	0	0
1970	-	-	-	-	-	-
1971	1,480	0	0	4,010	0	0
1972	-	-	-	-	-	-
1973	- b	0	0	1,645	0	0
1974	-	-	-	-	-	-
1975	- b	0	0	595	0	0
1976	-	-	-	-	-	-
1977	- b	0	0	500	0	0
1978	-	-	-	-	-	-
1979	- b	0	0	1,350	0	0
1980	-	-	-	-	-	-
1981	- b	0	0	380	0	0
1982	-	-	-	-	-	-
1983	1,175	15	0	2,743	0	0
1984	-	-	-	-	-	-
1985	915	0	0	0	0	0
1986	-	-	-	-	-	-
1987	267	1	0	1,465	0	0
1988	-	-	-	-	-	-
1989	0	1	0	225	0	0
Averages						
1951-60	758	128	732	1019	0	0
1961-70	805	6	1,125	958	0	0
1971-80	1,480	0	0	1,620	0	0
1981-89	471	3	0	963	0	0

continued

Annual pink catch by fishing area in the Fraser River Indian food fishery, 1951 to 1989 (con't).

Year	District 2 total		District 1 total		Fraser System Total
	mainstem	tributary	mainstem	tributary	
1951	3,211	1,675	657	842	6,385
1952	11	0	0	0	11
1953	4,843	1,665	959	766	8,233
1954	0	0	0	0	0
1955	6,626	1,405	1,504	1,278	10,813
1956	168	0	0	0	168
1957	6,380	1,665	3,700	1,650	13,395
1958	117	0	0	0	117
1959	14,885	1,550	700	560	17,695
1960	0	0	0	0	0
1961	24,165	3,115	1,800	975	30,055
1962	0	0	0	0	0
1963	27,735	2,565	3,250	1,200	34,750
1964	0	0	0	0	0
1965	25,375	2,600	386	870	29,231
1966	0	0	0	0	0
1967	20,450	400	2,184	1,310	24,344
1968	0	0	0	0	0
1969	21,850	1,000	2,315	435	25,600
1970	0	0	0	0	0
1971	19,312	1,480	2,920	4,010	27,722
1972	0	0	0	0	0
1973	51,732	0	1,195	1,645	54,572
1974	6	0	0	0	6
1975	39,868	0	1,025	595	41,488
1976	0	0	0	0	0
1977	28,008	0	110	500	28,618
1978	0	0	0	0	0
1979	59,166	0	350	1,350	60,866
1980	0	0	0	0	0
1981	55,252	0	1,070	380	56,702
1982	0	0	0	0	0
1983	73,459	1,190	7,487	2,743	84,879
1984	5	0	0	0	5
1985	101,377	915	0	0	102,292
1986	0	0	0	0	0
1987	68,188	268	593	1,465	70,514
1988	0	0	0	0	0
1989	68,792	1	3,425	225	72,443
Averages					
1951-60	7,189	1,592	1,504	1,019	11,304
1961-70	23,915	1,936	1,987	958	28,796
1971-80	39,617	296	1,120	1,620	42,653
1981-89	73,414	475	2,515	963	77,366

a. Prior to 1976, area boundaries were "North Bend to Lytton" and "Lytton to Churn Creek".

b. Not reported.

Annual coho catch by fishing area in the Fraser River Indian food fishery, 1951 to 1989.

Year	Steveston area	Deas to Mission	Mission to Hope			Hope to North Bend
			North Side	South Side	Total	
1951	0	169	1,020	785	1,805	394
1952	0	303	965	1,080	2,045	304
1953	0	406	930	690	1,620	273
1954	0	775	1,225	1,075	2,300	201
1955	0	650	1,000	1,135	2,135	1,361
1956	0	520	710	995	1,705	495
1957	0	585	815	1,130	1,945	470
1958	0	600	1,167	980	2,147	640
1959	0	815	2,265	1,255	3,520	780
1960	0	475	2,540	1,125	3,665	780
1961	2	1,325	3,435	2,595	6,030	1,740
1962	0	1,275	3,610	4,275	7,885	1,700
1963	0	1,300	2,645	3,875	6,520	2,125
1964	0	1,575	3,535	3,775	7,310	2,175
1965	0	925	5,360	3,050	8,410	6,650
1966	24	725	10,865	3,500	14,365	2,850
1967	0	420	950	1,175	2,125	550
1968	0	250	3,150	9,500	12,650	2,525
1969	0	215	1,960	2,795	4,755	7,643
1970	0	1,380	3,280	4,310	7,590	7,120
1971	1	1,725	4,390	4,100	8,490	3,600
1972	2	1,810	2,990	4,735	7,725	7,985
1973	0	1,844	2,990	5,800	8,790	4,360
1974	5	7,513	6,622	6,574	13,196	4,940
1975	4	1,662	6,660	3,012	9,672	2,779
1976	10	2,797	8,505	6,045	14,550	5,210
1977	34	2,010	6,538	4,311	10,849	1,490
1978	907	3,227	3,934	5,705	9,639	5,556
1979	109	1,969	3,425	3,454	6,879	2,001
1980	1,642	2,807	8,595	7,040	15,635	7,918
1981	548	1,355	2,191	2,831	5,022	716
1982	7,641	3,019	11,912	18,006	29,918	4,905
1983	438	688	2,140	2,020	4,160	1,055
1984	4,494	4,188	5,947	11,184	17,131	28,786
1985	2,099	1,709	1,374	2,190	3,564	8,832
1986	1,940	2,883	7,682	9,657	17,339	9,236
1987	2,602	4,068	-	-	11,191	3,453
1988	3,024	5,741	-	-	17,376	10,263
1989	720	928	-	-	6,037	1,217
Averages						
1951-60	0	530	1,264	1,025	2,289	570
1961-70	3	939	3,879	3,885	7,764	3,508
1971-80	271	2,736	5,465	5,078	10,543	4,584
1981-89	2,612	2,731	5,208	7,648	12,415	7,607

continued

Annual coho catch by fishing area in the Fraser River Indian food fishery, 1951 to 1989 (con't).

Year	North Bend to Texas Creek	Texas Creek to Churn Creek	above Churn Creek	Harrison River	Lillooet River system	Chilliwack River	Thompson River system
	(a)	(a)					
1951	331	0	0	510	376	230	165
1952	320	0	0	295	1,388	325	211
1953	236	0	0	70	1,820	240	1,446
1954	375	0	0	230	1,634	355	1,336
1955	1,419	0	0	280	234	260	4,260
1956	890	0	0	150	872	140	1,605
1957	250	220	0	275	1,400	175	880
1958	100	50	0	495	658	280	1,005
1959	50	10	0	775	670	185	1,530
1960	100	50	0	720	815	145	1,355
1961	400	25	0	940	900	305	1,515
1962	250	0	0	1,280	1,195	675	1,420
1963	50	10	0	490	2,040	1,150	875
1964	100	12	0	875	2,200	1,025	945
1965	80	40	0	1,075	1,630	400	1,925
1966	90	65	0	1,460	1,478	70	400
1967	60	35	0	350	1,115	25	165
1968	165	0	0	1,200	802	0	30
1969	215	165	0	- b	851	0	105
1970	240	265	0	1,300	1,230	0	265
1971	425	135	0	1,000	2,308	0	315
1972	625	50	0	- b	1,125	0	325
1973	550	50	0	- b	525	0	315
1974	475	315	0	- b	1,235	0	245
1975	425	380	0	- b	3,000	0	170
1976	325	0	0	- b	2,000	0	32
1977	0	110	0	- b	1,750	0	300
1978	0	60	0	- b	2,500	0	850
1979	45	0	0	- b	2,800	0	1,250
1980	b	- b	0	- b	1,395	0	30
1981	50	50	0	- b	3,000	0	- b
1982	262	0	0	- b	3,540	0	360
1983	11	34	0	61	1,037	0	64
1984	535	210	0	20	1,883	0	50
1985	275	20	0	35	1,587	0	60
1986	196	179	0	55	3,059	0	271
1987	50	0	0	268	1,936	0	169
1988	102	0	0	0	1,962	0	56
1989	305	4	0	0	1,019	0	15
Averages							
1951-60	407	33	0	380	987	234	1,379
1961-70	165	62	0	997	1,344	365	765
1971-80	319	122	0	1,000	1,864	0	383
1981-89	198	55	0	63	2,114	0	131

continued

Annual coho catch by fishing area in the Fraser River Indian food fishery, 1951 to 1989 (con't).

Year	District 2 total		District 1 total		Fraser System Total
	mainstem	tributary	mainstem	tributary	
1951	2,368	1,116	331	165	3,980
1952	2,652	2,008	320	211	5,191
1953	2,299	2,130	236	1,446	6,111
1954	3,276	2,219	375	1,336	7,206
1955	4,146	774	1,419	4,260	10,599
1956	2,720	1,162	890	1,605	6,377
1957	3,000	1,850	470	880	6,200
1958	3,387	1,433	150	1,005	5,975
1959	5,115	1,630	60	1,530	8,335
1960	4,920	1,680	150	1,355	8,105
1961	9,097	2,145	425	1,515	13,182
1962	10,860	3,150	250	1,420	15,680
1963	9,945	3,680	60	875	14,560
1964	11,060	4,100	112	945	16,217
1965	15,985	3,105	120	1,925	21,135
1966	17,964	3,008	155	400	21,527
1967	3,095	1,490	95	165	4,845
1968	15,425	2,002	165	30	17,622
1969	12,613	851	380	105	13,949
1970	16,090	2,530	505	265	19,390
1971	13,816	3,308	560	315	17,999
1972	17,522	1,125	675	325	19,647
1973	14,994	525	600	315	16,434
1974	25,654	1,235	790	245	27,924
1975	14,117	3,000	805	170	18,092
1976	22,567	2,000	325	32	24,924
1977	14,383	1,750	110	300	16,543
1978	19,329	2,500	60	850	22,739
1979	10,958	2,800	45	1,250	15,053
1980	28,002	1,395	0	30	29,427
1981	7,641	3,000	100	0	10,741
1982	45,483	3,540	262	360	49,645
1983	6,341	1,098	45	64	7,548
1984	54,599	1,903	745	50	57,297
1985	16,204	1,622	295	60	18,181
1986	31,398	3,114	375	271	35,158
1987	21,314	2,204	50	169	23,737
1988	36,404	1,962	102	56	38,524
1989	8,902	1,019	309	15	10,245
Averages					
1951-60	3,388	1,600	440	1,379	6,808
1961-70	12,213	2,606	227	765	15,811
1971-80	18,134	1,964	397	383	20,878
1981-89	25,365	2,162	254	116	27,897

a. Prior to 1976, area boundaries were "North Bend to Lytton" and "Lytton to Churn Creek".

b. Not reported.

Annual chum catch by fishing area in the Fraser River Indian food fishery, 1951 to 1989.

Year	Steveston area	Deas to Mission	Mission to Hope			Hope to North Bend
			North Side	South Side	Total	
1951	0	534	2,360	725	3,085	38
1952	0	331	2,190	1,125	3,315	51
1953	0	349	2,080	565	2,645	55
1954	0	860	2,305	545	2,850	28
1955	0	495	1,405	535	1,940	21
1956	0	440	745	310	1,055	7
1957	0	685	2,135	790	2,925	11
1958	0	725	2,865	490	3,355	11
1959	0	1,090	11,225	705	11,930	35
1960	0	875	4,155	830	4,985	10
1961	167	975	3,650	2,785	6,435	75
1962	10	850	2,875	4,240	7,115	125
1963	196	950	3,080	3,675	6,755	70
1964	0	980	3,860	3,800	7,660	115
1965	0	635	2,330	1,775	4,105	350
1966	26	1,000	5,185	2,350	7,535	1,090
1967	0	600	2,300	2,700	5,000	1,000
1968	147	750	3,000	3,000	6,000	200
1969	249	350	2,725	830	3,555	135
1970	253	380	1,550	1,235	2,785	285
1971	87	830	1,400	475	1,875	160
1972	136	1,445	3,050	1,275	4,325	395
1973	174	2,548	3,635	3,215	6,850	1,170
1974	132	5,118	4,922	3,650	8,572	1,280
1975	533	940	3,720	1,460	5,180	434
1976	574	2,135	6,800	2,905	9,705	1,189
1977	483	1,693	4,740	2,145	6,885	281
1978	1,253	1,674	2,559	2,985	5,544	1,036
1979	316	2,197	2,860	2,529	5,389	300
1980	1,359	1,737	6,051	2,725	8,776	461
1981	1,393	1,805	3,288	4,045	7,333	639
1982	6,270	1,928	3,835	5,404	9,239	916
1983	1,828	1,253	4,438	2,845	7,283	505
1984	2,428	2,310	3,390	7,733	11,123	2,506
1985	2,659	1,460	192	390	582	478
1986	2,452	2,106	5,448	3,601	9,049	2,472
1987	3,371	3,755	-	-	14,944	3,812
1988	4,324	2,967	-	-	9,315	2,350
1989	1,850	1,514	-	-	8,060	999
Averages						
1951-60	0	638	3,147	662	3,809	27
1961-70	105	747	3,056	2,639	5,695	345
1971-80	505	2,032	3,974	2,336	6,310	671
1981-89	2,953	2,122	3,432	4,003	8,548	1,631

continued

Annual chum catch by fishing area in the Fraser River
Indian food fishery, 1951 to 1989 (con't).

Year	North Bend to Texas Creek (a)	above Texas Creek	Harrison River	Lillooet River system	Chilli- wack River
1951	0	0	1,360	0	810
1952	0	0	905	185	1,000
1953	2	0	1,460	375	355
1954	0	0	1,675	395	360
1955	0	0	800	0	265
1956	0	0	585	75	105
1957	0	0	790	125	225
1958	0	0	2,425	40	185
1959	0	0	2,220	340	285
1960	0	0	3,515	300	285
1961	0	0	1,300	20	675
1962	0	0	1,975	25	1,200
1963	0	0	1,760	10	1,000
1964	0	0	2,150	55	1,250
1965	0	0	1,490	10	800
1966	0	0	2,330	0	200
1967	0	0	1,900	0	300
1968	0	0	4,000	5	0
1969	0	0	- b	11	0
1970	0	0	1,900	0	0
1971	0	0	1,000	70	0
1972	0	0	- b	0	0
1973	0	0	- b	0	0
1974	0	0	- b	0	0
1975	0	0	- b	0	0
1976	0	0	- b	0	0
1977	0	0	- b	0	0
1978	0	0	- b	2	0
1979	0	0	- b	0	0
1980	0	0	- b	0	0
1981	0	0	- b	0	0
1982	0	0	- b	880	0
1983	0	0	1,398	370	0
1984	0	0	192	76	0
1985	0	0	215	465	0
1986	0	0	41	591	0
1987	0	0	194	236	0
1988	0	0	0	187	0
1989	0	0	0	362	0
Averages					
1951-60	0	0	1,574	184	388
1961-70	0	0	2,089	14	543
1971-80	0	0	1,000	7	0
1981-89	0	0	291	352	0

continued

Annual chum catch by fishing area in the Fraser River Indian food fishery, 1951 to 1989 (con't).

Year	District 2 total		District 1 total		Fraser System Total
	mainstem	tributary	mainstem	tributary	
1951	3,657	2,170	0	0	5,827
1952	3,697	2,090	0	0	5,787
1953	3,049	2,190	2	0	5,241
1954	3,738	2,430	0	0	6,168
1955	2,456	1,065	0	0	3,521
1956	1,502	765	0	0	2,267
1957	3,621	1,140	0	0	4,761
1958	4,091	2,650	0	0	6,741
1959	13,055	2,845	0	0	15,900
1960	5,870	4,100	0	0	9,970
1961	7,652	1,995	0	0	9,647
1962	8,100	3,200	0	0	11,300
1963	7,971	2,770	0	0	10,741
1964	8,755	3,455	0	0	12,210
1965	5,090	2,300	0	0	7,390
1966	9,651	2,530	0	0	12,181
1967	6,600	2,200	0	0	8,800
1968	7,097	4,005	0	0	11,102
1969	4,289	11	0	0	4,300
1970	3,703	1,900	0	0	5,603
1971	2,952	1,070	0	0	4,022
1972	6,301	0	0	0	6,301
1973	10,742	0	0	0	10,742
1974	15,102	0	0	0	15,102
1975	7,087	0	0	0	7,087
1976	13,603	0	0	0	13,603
1977	9,342	0	0	0	9,342
1978	9,507	2	0	0	9,509
1979	8,202	0	0	0	8,202
1980	12,333	0	0	0	12,333
1981	11,170	0	0	0	11,170
1982	18,353	880	0	0	19,233
1983	10,869	1,768	0	0	12,637
1984	18,367	268	0	0	18,635
1985	5,179	680	0	0	5,859
1986	16,079	632	0	0	16,711
1987	25,882	430	0	0	26,312
1988	18,956	187	0	0	19,143
1989	12,423	362	0	0	12,785
Averages					
1951-60	4,474	2,145	0	0	6,618
1961-70	6,891	2,437	0	0	9,327
1971-80	9,517	107	0	0	9,624
1981-89	15,253	579	0	0	15,832

- a. Prior to 1976, the area boundary was "North Bend to Lytton".
b. Not reported.

Annual steelhead catch by fishing area in the Fraser River Indian food fishery, 1951 to 1989.

Year	Steveston area	Deas to Mission	Mission to Hope			Hope to North Bend
			North Side	South Side	Total	
1951	0	31	205	245	450	547
1952	0	100	995	375	1,370	444
1953	0	96	445	305	750	278
1954	0	300	545	395	940	184
1955	0	95	555	375	930	177
1956	0	145	345	365	710	100
1957	0	145	385	380	765	195
1958	0	205	555	423	978	320
1959	0	320	1,265	820	2,085	445
1960	0	335	1,255	685	1,940	550
1961	21	265	1,095	1,250	2,345	1,005
1962	0	180	975	1,330	2,305	1,100
1963	14	205	620	1,790	2,410	1,225
1964	0	208	1,025	2,010	3,035	1,250
1965	0	100	1,075	875	1,950	725
1966	1	155	1,360	900	2,260	370
1967	0	150	300	1,175	1,475	345
1968	0	135	300	1,050	1,350	225
1969	0	176	250	330	580	230
1970	0	140	190	423	613	220
1971	2	250	300	300	600	400
1972	0	25	750	381	1,131	936
1973	9	121	365	455	820	510
1974	4	125	606	618	1,224	357
1975	12	196	562	580	1,142	423
1976	6	59	666	744	1,410	715
1977	0	55	296	363	659	218
1978	11	24	72	63	135	272
1979	2	150	168	277	445	146
1980	52	102	326	506	832	371
1981	56	147	235	358	593	168
1982	195	142	348	752	1,100	937
1983	12	82	138	167	305	367
1984	314	248	673	876	1,549	4,619
1985	140	99	136	418	554	641
1986	93	147	595	1,017	1,612	2,123
1987	60	100	-	-	582	1,362
1988	36	197	-	-	945	1,244
1989	10	28	-	-	204	318
Averages						
1951-60	0	177	655	437	1,092	324
1961-70	4	171	719	1,113	1,832	670
1971-80	10	111	411	429	840	435
1981-89	102	132	354	598	827	1,309

continued

Annual steelhead catch by fishing area in the Fraser River Indian food fishery, 1951 to 1989 (con't).

Year	North Bend to Texas Creek (a)	Texas Cr to Churn Creek (a)	above Churn Creek	Lillooet River system	Chilli- wack River	Thompson River	Chilcotin River system	
1951	462	242	0	390	0	45	121	25
1952	314	204	0	375	70	70	143	0
1953	203	379	0	390	325	35	258	55
1954	201	125	0	400	330	45	218	60
1955	280	100	0	225	- b	80	61	50
1956	210	100	0	215	175	83	100	0
1957	100	150	0	300	135	10	125	0
1958	100	70	0	325	75	30	350	35
1959	50	35	0	300	130	77	110	15
1960	150	350	0	420	180	55	135	0
1961	150	75	0	300	155	120	200	125
1962	60	20	0	500	130	105	225	165
1963	80	35	0	240	95	250	125	280
1964	120	60	0	480	300	260	180	0
1965	40	15	0	550	170	35	115	50
1966	55	10	0	550	60	25	75	45
1967	70	20	0	100	0	10	75	38
1968	196	20	0	50	0	0	20	0
1969	220	40	0	- b	- b	0	50	140
1970	145	40	0	55	0	0	60	150
1971	130	40	0	80	0	0	45	0
1972	245	70	0	- b	0	0	250	0
1973	120	50	0	- b	75	0	180	0
1974	150	45	0	- b	35	0	90	0
1975	130	110	0	- b	0	0	110	0
1976	80	40	0	- b	0	0	10	0
1977	0	0	0	- b	0	0	190	0
1978	0	0	0	- b	0	0	0	0
1979	0	0	0	- b	0	0	0	0
1980	b	- b	0	- b	0	0	0	0
1981	50	0	0	- b	0	0	0	0
1982	b	- b	0	- b	0	0	- b	0
1983	b	- b	0	0	0	0	- b	0
1984	15	0	0	0	0	0	0	0
1985	b	- b	0	0	26	0	0	0
1986	0	0	0	3	10	0	0	0
1987	70	52	0	0	15	0	14	0
1988	39	17	0	0	22	0	4	0
1989	57	4	0	0	3	0	0	0
Averages								
1951-60	207	176	0	334	158	53	162	24
1961-70	114	34	0	314	101	81	113	99
1971-80	95	39	0	80	11	0	88	0
1981-89	39	12	0	0	8	0	3	0

continued

Annual steelhead catch by fishing area in the Fraser River
Indian food fishery, 1951 to 1989 (con't).

Year	District 2 total		District 1 total		Fraser System Total
	mainstem	tributary	mainstem	tributary	
1951	1,028	435	704	146	2,313
1952	1,914	515	518	143	3,090
1953	1,124	750	582	313	2,769
1954	1,424	775	326	278	2,803
1955	1,202	305	380	111	1,998
1956	955	473	310	100	1,838
1957	1,105	445	250	125	1,925
1958	1,503	430	170	385	2,488
1959	2,850	507	85	125	3,567
1960	2,825	655	500	135	4,115
1961	3,636	575	225	325	4,761
1962	3,585	735	80	390	4,790
1963	3,854	585	115	405	4,959
1964	4,493	1,040	180	180	5,893
1965	2,775	755	55	165	3,750
1966	2,786	635	65	120	3,606
1967	1,970	110	90	113	2,283
1968	1,710	50	216	20	1,996
1969	986	0	260	190	1,436
1970	973	55	185	210	1,423
1971	1,252	80	170	45	1,547
1972	2,092	0	315	250	2,657
1973	1,460	75	170	180	1,885
1974	1,710	35	195	90	2,030
1975	1,773	0	240	110	2,123
1976	2,190	0	120	10	2,320
1977	932	0	0	190	1,122
1978	442	0	0	0	442
1979	743	0	0	0	743
1980	1,357	0	0	0	1,357
1981	964	0	50	0	1,014
1982	2,374	0	0	0	2,374
1983	766	0	0	0	766
1984	6,730	0	15	0	6,745
1985	1,434	26	0	0	1,460
1986	3,975	13	0	0	3,988
1987	2,104	15	122	14	2,255
1988	2,422	22	56	4	2,504
1989	560	3	61	0	624
Averages					
1951-60	1,593	529	383	186	2,691
1961-70	2,677	454	147	212	3,490
1971-80	1,395	19	121	88	1,623
1981-89	2,370	9	34	2	2,414

a. Prior to 1976, area boundaries were "North Bend to Lytton"
and "Lytton to Churn Creek".

b. Not reported.

Page

Table 6. Weekly estimates of catch by area in the Fraser River Indian food fishery in 1989:

Chinook	59
Sockeye	67
Pink	75
Coho	81
Chum	86
Steelhead	89
Sturgeon	94

Chinook catches in the Fraser River mainstem areas of District 2, 1989.

Week Ending	Steveston Area	Deas to Mission	Mission to Hope	Hope to North Bend	District 2 mainstem	
					Total	Cumulative
Jan 1	- a	- a	- a	- a	0	0
8	- a	- a	- a	- a	0	0
15	0	- a	- a	- a	0	0
22	0	- a	- a	- a	0	0
29	0	- a	- a	- a	0	0
Feb 5	- a	- a	- a	- a	0	0
12	- a	- a	- a	- a	0	0
19	- a	- a	- a	- a	0	0
26	- a	- a	- a	- a	0	0
Mar 5	- a	- a	- a	- a	0	0
12	- a	- a	- a	- a	0	0
19	0	0	3	0	3	3
26	0	1	0	0	1	4
Apr 2	1	- a	- a	- a	1	5
9	1	0 b	8	13	22	27
16	0	6	12	0	18	45
23	2	0	54	3	59	104
30	7	0	41	22	70	174
May 7	3	2	40	31	76	250
14	30	12	21	26	89	339
21	30	12	49	94	185	524
28	10	0	19	28	57	581
Jun 4	59	0	2	41	102	683
11	152	0	27	24	203	886
18	87	10	61	74	232	1,118
25	53	7	139	444	643	1,761
Jul 2	5	23 c	255	163	446	2,207
9	53	0	88	36	177	2,384
16	22	0	46	0	68	2,452
23	12	13	0	0	25	2,477
30	6	33	40	6	85	2,562
Aug 6	19	43 d	74	90	226	2,788
13	0 e	11	75	116	202	2,990
20	0	0	29	63	92	3,082
27	0	2	76	142	220	3,302
Sep 3	3	0	72	101	176	3,478
10	1	14	38	25	78	3,556
17	8	0	41	11	60	3,616
24	1	6	68	0	75	3,691
Oct 1	2	0	48	0	50	3,741
8	0	0	0	16	16	3,757
15	1	0	53	0	54	3,811
22	0	0	0	0	0	3,811
29	0	0	0	0	0	3,811
Nov 5	0	0	9	148	157	3,968
12	0	0	14	- a	14	3,982
19	0	0	0	0	0	3,982
26	0	0	0	0	0	3,982
Dec 3	0	0	0	0	0	3,982
10	0	0	0	- a	0	3,982
17	- a	- a	- a	- a	0	3,982
24	- a	- a	- a	- a	0	3,982
31	- a	- a	- a	- a	0	3,982
Total	568	195	1,502	1,717	3,982	-

a. No estimate.

b. No estimate from Deas to Whonock.

c. Includes 18 chinook taken with drifted gill net under special licence.

d. Includes 33 chinook taken with drifted gill net under special licence.

e. Closure.

continued

Chinook catches in the Fraser River tributary areas of
District 2, 1989.

Week Ending	Harrison River	Lower Lillooet River	Birkenhead River	District 2 tributaries	
				Total	Cumulative
Jan 1	- a	- a	- a	0	0
8	- a	- a	- a	0	0
15	- a	- a	- a	0	0
22	- a	- a	- a	0	0
29	- a	0	0	0	0
Feb 5	- a	0	0	0	0
12	- a	0	0	0	0
19	- a	0	0	0	0
26	- a	1	0	1	1
Mar 5	- a	0	0	0	1
12	- a	0	0	0	1
19	0	0	0	0	1
26	0	0	0	0	1
Apr 2	- a	0	0	0	1
9	0	2	0	2	3
16	0	0	0	0	3
23	0	2	0	2	5
30	0	0	0	0	5
May 7	0	0	0	0	5
14	0	0	6	6	11
21	0	0	0	0	11
28	0	0	0	0	11
Jun 4	0	- a	0	0	11
11	0	- a	- a	0	11
18	0	- a	- a	0	11
25	0	- a	- a	0	11
Jul 2	0	0	0	0	11
9	0	0	0	0	11
16	0	- a	- a	0	11
23	0	0	- a	0	11
30	0	1	0	1	12
Aug 6	0	0	0	0	12
13	0	0	- a	0	12
20	0	0	0	0	12
27	0	0	0	0	12
Sep 3	0	0	0	0	12
10	0	0	0	0	12
17	0	0	0	0	12
24	0	8	0	8	20
Oct 1	0	0	0	0	20
8	0	0	1	1	21
15	0	0	0	0	21
22	0	0	0	0	21
29	0	0	0	0	21
Nov 5	0	0	0	0	21
12	0	0	0	0	21
19	0	0	0	0	21
26	0	0	0	0	21
Dec 3	0	0	0	0	21
10	0	0	0	0	21
17	- a	0	0	0	21
24	- a	- a	- a	0	21
31	- a	- a	- a	0	21
Total	0	14	7	21	-

a. No estimate.

continued

Chinook catches in the Fraser River mainstem areas of District 1, 1989.

Week Ending	North	Texas	Churn	Chilcotin				District 1
	Bend	Creek	Creek	Bridge	Mar-			mainstem
	to	to	Chil-	to	guerite	above	Total	Cumul-
Texas	Creek	Creek	Bridge	guerite	Hixon	Hixon		ative
Jan 1	-	-	-	-	-	-	0	0
8	-	-	-	-	-	-	0	0
15	-	-	-	-	-	-	0	0
22	-	-	-	-	-	-	0	0
29	-	-	-	-	-	-	0	0
Feb 5	-	-	-	-	-	-	0	0
12	-	-	-	-	-	-	0	0
19	-	-	-	-	-	-	0	0
26	-	-	-	-	-	-	0	0
Mar 5	-	-	-	-	-	-	0	0
12	-	-	-	-	-	-	0	0
19	-	-	-	-	-	-	0	0
26	-	-	-	-	-	-	0	0
Apr 2	-	-	-	-	-	-	0	0
9	-	-	-	-	-	-	0	0
16	3	3	-	-	-	-	6	6
23	0	0	-	-	-	-	0	6
30	4	0	-	-	-	-	4	10
May 7	10	0	-	-	-	-	10	20
14	18	6	-	-	-	-	24	44
21	50	19	-	-	-	-	69	113
28	26	15	-	-	-	-	41	154
Jun 4	56	54	-	-	-	-	110	264
11	36	20	-	-	-	-	56	320
18	36	10	-	-	-	-	46	366
25	59	38	-	-	-	-	97	463
Jul 2	146	34	-	-	-	-	180	643
9	172	55	30	50	0	-	307	950
16	258	79	35	20	0	0	392	1,342
23	80	53	0	0	0	0	133	1,475
30	60	45	0	0	0	5	110	1,585
Aug 6	36	18	0	0	0	1	55	1,640
13	45	33	0	0	20	0	98	1,738
20	72	52	0	0	10	2	136	1,874
27	31	12	0	0	0	0	43	1,917
Sep 3	5	0	0	0	0	0	5	1,922
10	0	0	0	0	0	0	0	1,922
17	0	0	-	-	0	0	0	1,922
24	0	0	-	-	-	-	0	1,922
Oct 1	0	0	-	-	-	-	0	1,922
8	2	0	-	-	-	-	2	1,924
15	0	0	-	-	-	-	0	1,924
22	0 a	- b	-	-	-	-	0	1,924
29	0	0	-	-	-	-	0	1,924
Nov 5	8 a	-	-	-	-	-	8	1,932
12	- b	-	-	-	-	-	0	1,932
19	0 a	-	-	-	-	-	0	1,932
26	0 a	-	-	-	-	-	0	1,932
Dec 3	0 a	-	-	-	-	-	0	1,932
10	-	-	-	-	-	-	0	1,932
17	-	-	-	-	-	-	0	1,932
24	-	-	-	-	-	-	0	1,932
31	-	-	-	-	-	-	-	-
Total	1,213	546	65	70	30	8	1,932	-

a. No estimate from Ainslie Creek to Texas Creek.

b. No estimate.

continued

Chinook catches in the Chilcotin and Thompson river systems, District 1, 1989.

Thompson River system

Week Ending	Chilcotin River system	Lytton to Savona	South Thompson River	North Thompson and Shuswap Raft rivers	Total
Jan 1	-	-	-	-	0
8	-	-	-	-	0
15	-	-	-	-	0
22	-	-	-	-	0
29	-	-	-	-	0
Feb 5	-	-	-	-	0
12	-	-	-	-	0
19	-	-	-	-	0
26	-	-	-	-	0
Mar 5	-	-	-	-	0
12	-	-	-	-	0
19	-	-	-	-	0
26	-	-	-	-	0
Apr 2	-	-	-	-	0
9	-	-	-	-	0
16	-	-	-	-	0
23	-	-	-	-	0
30	-	-	-	-	0
May 7	-	-	-	-	0
14	-	-	-	-	0
21	-	-	-	-	0
28	-	-	-	-	0
Jun 4	-	-	-	-	0
11	-	-	-	-	0
18	-	-	-	-	0
25	-	-	-	-	0
Jul 2	-	-	-	-	0
9	-	-	-	-	0
16	-	-	-	-	0
23	-	-	-	-	0
30	-	-	-	-	0
Aug 6	-	-	-	-	0
13	0	-	-	-	0
20	0	0	-	23	23
27	0	0	-	6	6
Sep 3	0	0	-	-	0
10	0	0	-	-	0
17	-	0	-	-	0
24	-	0	-	-	0
Oct 1	-	0	-	-	0
8	-	0	-	13	13
15	-	0	-	-	0
22	-	a	-	-	0
29	-	0	-	-	0
Nov 5	-	-	-	-	0
12	-	-	-	-	0
19	-	-	-	-	0
26	-	-	-	-	0
Dec 3	-	-	-	-	0
10	-	-	-	-	0
17	-	-	-	-	0
24	-	-	-	-	0
31	-	-	-	-	0
Total	0	0	0	29	13
					42

a. No estimate.

continued

Chinook catches in the Nechako River System, District 1, 1989.

Week Ending	Prince George to Stuart River	Stuart River to Fort Fraser	Fort Fraser to Francois Lake	Nechako River System	
				Total	Cumulative
Jan 1	-	-	-	0	0
8	-	-	-	0	0
15	-	-	-	0	0
22	-	-	-	0	0
29	-	-	-	0	0
Feb 5	-	-	-	0	0
12	-	-	-	0	0
19	-	-	-	0	0
26	-	-	-	0	0
Mar 5	-	-	-	0	0
12	-	-	-	0	0
19	-	-	-	0	0
26	-	-	-	0	0
Apr 2	-	-	-	0	0
9	-	-	-	0	0
16	-	-	-	0	0
23	-	-	-	0	0
30	-	-	-	0	0
May 7	-	-	-	0	0
14	-	-	-	0	0
21	-	-	-	0	0
28	-	-	-	0	0
Jun 4	-	-	-	0	0
11	-	-	-	0	0
18	-	-	-	0	0
25	-	-	-	0	0
Jul 2	-	-	-	0	0
9	0	-	-	0	0
16	0	-	-	0	0
23	0	0	-	0	0
30	0	0	-	0	0
Aug 6	3	1	-	4	4
13	0	0	-	0	4
20	0	0	0	0	4
27	0	0	0	0	4
Sep 3	0	0	0	0	4
10	-	1	0	1	5
17	-	1	0	1	6
24	-	0	0	0	6
Oct 1	-	-	0	0	6
8	-	-	-	0	6
15	-	-	-	0	6
22	-	-	-	0	6
29	-	-	-	0	6
Nov 5	-	-	-	0	6
12	-	-	-	0	6
19	-	-	-	0	6
26	-	-	-	0	6
Dec 3	-	-	-	0	6
10	-	-	-	0	6
17	-	-	-	0	6
24	-	-	-	0	6
31	-	-	-	0	6
Total	3	3	0	6	-

continued

Chinook catches in the Stuart River System and catch summary for the
Nechako-Stuart river systems, District 1, 1989.

Week Ending	Nechako River		Fort to St. James Trembleur		above Trembleur	Stuart River System		Nechako- Stuart systems	
	Fort St. James	St. James Lake	Trembleur Lake	Lake outlet		Total	Cumul- ative	Total	Cumul- ative
Jan 1	-	-	-	-	-	0	0	0	0
8	-	-	-	-	-	0	0	0	0
15	-	-	-	-	-	0	0	0	0
22	-	-	-	-	-	0	0	0	0
29	-	-	-	-	-	0	0	0	0
Feb 5	-	-	-	-	-	0	0	0	0
12	-	-	-	-	-	0	0	0	0
19	-	-	-	-	-	0	0	0	0
26	-	-	-	-	-	0	0	0	0
Mar 5	-	-	-	-	-	0	0	0	0
12	-	-	-	-	-	0	0	0	0
19	-	-	-	-	-	0	0	0	0
26	-	-	-	-	-	0	0	0	0
Apr 2	-	-	-	-	-	0	0	0	0
9	-	-	-	-	-	0	0	0	0
16	-	-	-	-	-	0	0	0	0
23	-	-	-	-	-	0	0	0	0
30	-	-	-	-	-	0	0	0	0
May 7	-	-	-	-	-	0	0	0	0
14	-	-	-	-	-	0	0	0	0
21	-	-	-	-	-	0	0	0	0
28	-	-	-	-	-	0	0	0	0
Jun 4	-	-	-	-	-	0	0	0	0
11	-	-	-	-	-	0	0	0	0
18	-	-	-	-	-	0	0	0	0
25	-	-	-	-	-	0	0	0	0
Jul 2	-	-	-	-	-	0	0	0	0
9	-	-	-	-	-	0	0	0	0
16	0	0	-	-	-	0	0	0	0
23	0	0	0	-	-	0	0	0	0
30	0	0	0	0	-	0	0	0	0
Aug 6	0	0	0	0	-	0	0	4	4
13	0	0	0	0	-	0	0	0	4
20	0	0	0	-	-	0	0	0	4
27	0	0	0	-	-	0	0	0	4
Sep 3	0	0	-	-	-	0	0	0	4
10	0	0	-	-	-	0	0	1	5
17	0	0	-	-	-	0	0	1	6
24	-	-	-	-	-	0	0	0	6
Oct 1	-	-	-	-	-	0	0	0	6
8	-	-	-	-	-	0	0	0	6
15	-	-	-	-	-	0	0	0	6
22	-	-	-	-	-	0	0	0	6
29	-	-	-	-	-	0	0	0	6
Nov 5	-	-	-	-	-	0	0	0	6
12	-	-	-	-	-	0	0	0	6
19	-	-	-	-	-	0	0	0	6
26	-	-	-	-	-	0	0	0	6
Dec 3	-	-	-	-	-	0	0	0	6
10	-	-	-	-	-	0	0	0	6
17	-	-	-	-	-	0	0	0	6
24	-	-	-	-	-	0	0	0	6
31	-	-	-	-	-	0	0	0	6
Total	0	0	0	0	-	0	-	6	-

continued

Chinook catch summary for the Fraser River System, 1989.

Week Ending	District 2		District 1		Fraser River summary	
	Total	Cumulative	Total	Cumulative	Total	Cumulative
Jan 1	0	0	0	0	0	0
8	0	0	0	0	0	0
15	0	0	0	0	0	0
22	0	0	0	0	0	0
29	0	0	0	0	0	0
Feb 5	0	0	0	0	0	0
12	0	0	0	0	0	0
19	0	0	0	0	0	0
26	1	1	0	0	1	1
Mar 5	0	1	0	0	0	1
12	0	1	0	0	0	1
19	3	4	0	0	3	4
26	1	5	0	0	1	5
Apr 2	1	6	0	0	1	6
9	24	30	0	0	24	30
16	18	48	6	6	24	54
23	61	109	0	6	61	115
30	70	179	4	10	74	189
May 7	76	255	10	20	86	275
14	95	350	24	44	119	394
21	185	535	69	113	254	648
28	57	592	41	154	98	746
Jun 4	102	694	110	264	212	958
11	203	897	56	320	259	1,217
18	232	1,129	46	366	278	1,495
25	643	1,772	97	463	740	2,235
Jul 2	446	2,218	180	643	626	2,861
9	177	2,395	307	950	484	3,345
16	68	2,463	392	1,342	460	3,805
23	25	2,488	133	1,475	158	3,963
30	86	2,574	110	1,585	196	4,159
Aug 6	226	2,800	59	1,644	285	4,444
13	202	3,002	98	1,742	300	4,744
20	92	3,094	159	1,901	251	4,995
27	220	3,314	49	1,950	269	5,264
Sep 3	176	3,490	5	1,955	181	5,445
10	78	3,568	1	1,956	79	5,524
17	60	3,628	1	1,957	61	5,585
24	83	3,711	0	1,957	83	5,668
Oct 1	50	3,761	0	1,957	50	5,718
8	17	3,778	15	1,972	32	5,750
15	54	3,832	0	1,972	54	5,804
22	0	3,832	0	1,972	0	5,804
29	0	3,832	0	1,972	0	5,804
Nov 5	157	3,989	8	1,980	165	5,969
12	14	4,003	0	1,980	14	5,983
19	0	4,003	0	1,980	0	5,983
26	0	4,003	0	1,980	0	5,983
Dec 3	0	4,003	0	1,980	0	5,983
10	0	4,003	0	1,980	0	5,983
17	0	4,003	0	1,980	0	5,983
24	0	4,003	0	1,980	0	5,983
31	0	4,003	0	1,980	0	5,983
Total	4,003	-	1,980	-	5,983	-

Sockeye catches in the Fraser River mainstem areas of District 2, 1989.

Week Ending	Steveston Area	Deas to Mission	Mission to Hope	Hope to North Bend	District 2 mainstem	
					Total	Cumulative
Jan 1	- a	- a	- a	- a	0	0
8	- a	- a	- a	- a	0	0
15	0	- a	- a	- a	0	0
22	0	- a	- a	- a	0	0
29	0	- a	- a	- a	0	0
Feb 5	- a	- a	- a	- a	0	0
12	- a	- a	- a	- a	0	0
19	- a	- a	- a	- a	0	0
26	- a	- a	- a	- a	0	0
Mar 5	- a	- a	- a	- a	0	0
12	- a	- a	- a	- a	0	0
19	0	0	0	0	0	0
26	0	0	0	0	0	0
Apr 2	0	- a	- a	- a	0	0
9	0	0 b	0	0	0	0
16	0	0	0	0	0	0
23	0	0	0	0	0	0
30	0	0	0	0	0	0
May 7	0	0	0	0	0	0
14	0	0	0	0	0	0
21	0	0	0	0	0	0
28	0	0	0	0	0	0
Jun 4	0	0	0	0	0	0
11	0	0	0	0	0	0
18	6	0	3	5	14	14
25	114	2	961	337	1,414	1,428
Jul 2	2,893	1,781 c	16,190	9,689	30,553	31,981
9	1,106	993	18,676	23,906 d	44,681	76,662
16	3,586	403	23,711	17,893 e	45,593	122,255
23	866	348	5,915	3,057 f	10,186	132,441
30	4,053	965	11,410	2,801	19,229	151,670
Aug 6	6,033	1,853 g	8,235	10,224	26,345	178,015
13	0 h	16	10,028	1,239	11,283	189,298
20	4,150	3,112	32,743	21,758	61,763	251,061
27	2,462	24	8,016	13,241	23,743	274,804
Sep 3	2,259	312	6,652	16,746	25,969	300,773
10	869	482	5,088	4,424	10,863	311,636
17	41	30	3,132	5,800	9,003	320,639
24	9	12	1,690	640	2,351	322,990
Oct 1	4	2	424	456	886	323,876
8	17	7	81	41	146	324,022
15	13	29	66	172	280	324,302
22	1	0	23	48	72	324,374
29	1	0	103	8	112	324,486
Nov 5	0	0	18	46	64	324,550
12	14	0	0	- a	14	324,564
19	0	0	59	0	59	324,623
26	0	0	16	0	16	324,639
Dec 3	0	0	0	18	18	324,657
10	0	0	0	- a	0	324,657
17	- a	- a	- a	- a	0	324,657
24	- a	- a	- a	- a	0	324,657
31	- a	- a	- a	- a	0	324,657
Total	28,497	10,371	153,240	132,549	324,657	-

a. No estimate; b. No estimate from Deas to Whonock; c. Includes 395 sockeye taken with drifted gill net under special licence; d. Includes 2,465 sockeye taken under 8 drying licences; e. Includes 3,821 sockeye taken under 11 drying licences; f. Includes 284 sockeye taken under 3 drying licences; g. Includes 1,421 sockeye taken with drifted gill nets under special licence; h. Closure.

continued

Sockeye catches in the Fraser River tributary areas of
District 2, 1989.

Week Ending	Harrison River	Lower Lillooet River	Birkenhead River	District 2 tributaries	
				Total	Cumulative
Jan 1	- a	- a	- a	0	0
8	- a	- a	- a	0	0
15	- a	- a	- a	0	0
22	- a	- a	- a	0	0
29	- a	0	0	0	0
Feb 5	- a	0	0	0	0
12	- a	0	0	0	0
19	- a	0	0	0	0
26	- a	0	0	0	0
Mar 5	- a	0	0	0	0
12	- a	0	0	0	0
19	0	0	0	0	0
26	0	0	0	0	0
Apr 2	- a	0	0	0	0
9	0	0	0	0	0
16	0	0	0	0	0
23	0	0	0	0	0
30	0	0	0	0	0
May 7	0	0	0	0	0
14	0	0	0	0	0
21	0	0	0	0	0
28	0	0	0	0	0
Jun 4	0	- a	0	0	0
11	0	- a	- a	0	0
18	0	- a	- a	0	0
25	0	- a	- a	0	0
Jul 2	0	0	0	0	0
9	0	0	0	0	0
16	0	- a	- a	0	0
23	0	0	- a	0	0
30	0	0	0	0	0
Aug 6	0	0	0	0	0
13	0	0	- a	0	0
20	0	0	0	0	0
27	0	138	0	138	138
Sep 3	0	100	468	568	706
10	0	50	280	330	1,036
17	0	50	259	309	1,345
24	0	546	1,120	1,666	3,011
Oct 1	0	10	100	110	3,121
8	0	0	30	30	3,151
15	0	0	10	10	3,161
22	0	0	0	0	3,161
29	0	0	0	0	3,161
Nov 5	0	0	0	0	3,161
12	0	0	0	0	3,161
19	0	0	0	0	3,161
26	0	0	0	0	3,161
Dec 3	0	0	0	0	3,161
10	0	0	0	0	3,161
17	- a	0	0	0	3,161
24	- a	- a	- a	0	3,161
31	- a	- a	- a	0	3,161
Total	0	894	2,267	3,161	-

a. No estimate.

continued

Sockeye catches in the Fraser River mainstem areas of District 1, 1989.

Week Ending	North Texas Churn Chilcotin							District 1 mainstem		
	Bend Creek	Creek	Churn Creek	Chilcotin Bridge	Mar-	to Mar-	guerite	above Hixon	Total	Cumul- ative
Jan 1	-	-	-	-	-	-	-	-	0	0
8	-	-	-	-	-	-	-	-	0	0
15	-	-	-	-	-	-	-	-	0	0
22	-	-	-	-	-	-	-	-	0	0
29	-	-	-	-	-	-	-	-	0	0
Feb 5	-	-	-	-	-	-	-	-	0	0
12	-	-	-	-	-	-	-	-	0	0
19	-	-	-	-	-	-	-	-	0	0
26	-	-	-	-	-	-	-	-	0	0
Mar 5	-	-	-	-	-	-	-	-	0	0
12	-	-	-	-	-	-	-	-	0	0
19	-	-	-	-	-	-	-	-	0	0
26	-	-	-	-	-	-	-	-	0	0
Apr 2	-	-	-	-	-	-	-	-	0	0
9	-	-	-	-	-	-	-	-	0	0
16	0	0	-	-	-	-	-	-	0	0
23	0	0	-	-	-	-	-	-	0	0
30	0	0	-	-	-	-	-	-	0	0
May 7	0	0	-	-	-	-	-	-	0	0
14	0	0	-	-	-	-	-	-	0	0
21	0	0	-	-	-	-	-	-	0	0
28	0	0	-	-	-	-	-	-	0	0
Jun 4	0	0	-	-	-	-	-	-	0	0
11	0	0	-	-	-	-	-	-	0	0
18	0	0	-	-	-	-	-	-	0	0
25	30	0	-	-	-	-	-	-	30	30
Jul 2	1,735	370	-	-	-	-	-	-	2,105	2,135
9	2,640	854	1,800	2,112	100	-	-	-	7,506	9,641
16	9,443	3,820	2,700	2,788	1,500	100	20,351	29,992		
23	4,520	3,050	3,900	4,760	1,250	269	17,749	47,741		
30	5,298	3,284	840	1,260	1,700	428	12,810	60,551		
Aug 6	5,401	4,090	756	1,008	1,800	449	13,504	74,055		
13	9,393	9,200	1,200	2,640	1,000	67	23,500	97,555		
20	20,141	22,080	2,160	5,520	2,500	470	52,871	150,426		
27	10,339	11,500	2,100	4,700	2,000	350	30,989	181,415		
Sep 3	4,708	5,655	1,400	2,520	1,500	365	16,148	197,563		
10	3,605	2,940	200	300	1,000	580	8,625	206,188		
17	1,726	335	-	-	500	100	2,661	208,849		
24	429	40	-	-	-	-	469	209,318		
Oct 1	83	20	-	-	-	-	103	209,421		
8	4	0	-	-	-	-	4	209,425		
15	23	0	-	-	-	-	23	209,448		
22	4 a	- b	-	-	-	-	4	209,452		
29	0	0	-	-	-	-	0	209,452		
Nov 5	2 a	-	-	-	-	-	2	209,454		
12	- b	-	-	-	-	-	0	209,454		
19	0 a	-	-	-	-	-	0	209,454		
26	0 a	-	-	-	-	-	0	209,454		
Dec 3	2 a	-	-	-	-	-	2	209,456		
10	-	-	-	-	-	-	0	209,456		
17	-	-	-	-	-	-	0	209,456		
24	-	-	-	-	-	-	0	209,456		
31	-	-	-	-	-	-	0	209,456		
Total	79,526	67,238	17,056	27,608	14,850	3,178	209,456	-		

a. No estimate from Ainslie Creek to Texas Creek.

continued

b. No estimate.

Sockeye catches in the Chilcotin and Thompson river systems, District 1,
1989.

Thompson River system

Week Ending	Chilcotin River system	Lytton to Savona	South Thompson River	North Thompson and Raft rivers	Shuswap River	Total
Jan 1	-	-	-	-	-	0
8	-	-	-	-	-	0
15	-	-	-	-	-	0
22	-	-	-	-	-	0
29	-	-	-	-	-	0
Feb 5	-	-	-	-	-	0
12	-	-	-	-	-	0
19	-	-	-	-	-	0
26	-	-	-	-	-	0
Mar 5	-	-	-	-	-	0
12	-	-	-	-	-	0
19	-	-	-	-	-	0
26	-	-	-	-	-	0
Apr 2	-	-	-	-	-	0
9	-	-	-	-	-	0
16	-	-	-	-	-	0
23	-	-	-	-	-	0
30	-	-	-	-	-	0
May 7	-	-	-	-	-	0
14	-	-	-	-	-	0
21	-	-	-	-	-	0
28	-	-	-	-	-	0
Jun 4	-	-	-	-	-	0
11	-	-	-	-	-	0
18	-	-	-	-	-	0
25	-	-	-	-	-	0
Jul 2	-	-	-	-	-	0
9	-	-	-	-	-	0
16	-	-	-	-	-	0
23	-	-	-	-	-	0
30	-	-	-	-	-	0
Aug 6	-	-	-	-	-	0
13	50	-	-	-	-	0
20	500	50	-	40	-	90
27	4,375	50	-	45	-	95
Sep 3	5,975	75	-	-	-	75
10	400	50	-	-	-	50
17	-	40	-	-	-	40
24	-	50	-	-	-	50
Oct 1	-	40	-	-	-	40
8	-	20	-	-	-	20
15	-	25	-	-	-	25
22	-	a	-	-	-	0
29	-	0	-	-	-	0
Nov 5	-	-	-	-	-	0
12	-	-	-	-	-	0
19	-	-	-	-	-	0
26	-	-	-	-	-	0
Dec 3	-	-	-	-	-	0
10	-	-	-	-	-	0
17	-	-	-	-	-	0
24	-	-	-	-	-	0
31	-	-	-	-	-	0
Total	11,300	400	0	85	0	485

a. No estimate.

continued

Sockeye catches in the Nechako River System, District 1, 1989.

	Prince George to	Stuart River	Fort Fraser	Fort Fraser to Francois Lake	Nechako River System	
Week Ending					Total	Cumulative
Jan 1	-	-	-	-	0	0
8	-	-	-	-	0	0
15	-	-	-	-	0	0
22	-	-	-	-	0	0
29	-	-	-	-	0	0
Feb 5	-	-	-	-	0	0
12	-	-	-	-	0	0
19	-	-	-	-	0	0
26	-	-	-	-	0	0
Mar 5	-	-	-	-	0	0
12	-	-	-	-	0	0
19	-	-	-	-	0	0
26	-	-	-	-	0	0
Apr 2	-	-	-	-	0	0
9	-	-	-	-	0	0
16	-	-	-	-	0	0
23	-	-	-	-	0	0
30	-	-	-	-	0	0
May 7	-	-	-	-	0	0
14	-	-	-	-	0	0
21	-	-	-	-	0	0
28	-	-	-	-	0	0
Jun 4	-	-	-	-	0	0
11	-	-	-	-	0	0
18	-	-	-	-	0	0
25	-	-	-	-	0	0
Jul 2	-	-	-	-	0	0
9	28	-	-	-	28	28
16	101	-	-	-	101	129
23	137	20	-	-	157	286
30	240	32	-	-	272	558
Aug 6	420	13	-	-	433	991
13	101	25	-	-	126	1,117
20	136	1,205	170	-	1,511	2,628
27	40	2,013	377	-	2,430	5,058
Sep 3	50	1,288	386	-	1,724	6,782
10	-	1,486	711	-	2,197	8,979
17	-	764	377	-	1,141	10,120
24	-	399	449	-	848	10,968
Oct 1	-	-	150	-	150	11,118
8	-	-	-	-	0	11,118
15	-	-	-	-	0	11,118
22	-	-	-	-	0	11,118
29	-	-	-	-	0	11,118
Nov 5	-	-	-	-	0	11,118
12	-	-	-	-	0	11,118
19	-	-	-	-	0	11,118
26	-	-	-	-	0	11,118
Dec 3	-	-	-	-	0	11,118
10	-	-	-	-	0	11,118
17	-	-	-	-	0	11,118
24	-	-	-	-	0	11,118
31	-	-	-	-	0	11,118
Total	1,253	7,245	2,620	11,118	-	

continued

Sockeye catches in the Stuart River System and catch summary for the
Nechako-Stuart river systems, District 1, 1989.

	Nechako River	Fort to St. James	St. James	above Trembleur	Stuart River System	Nechako- Stuart systems	
Week Ending	Fort St. James	Trembleur Lake	Lake outlet	Total	Cumul- ative	Total	Cumul- ative
Jan 1	-	-	-	0	0	0	0
8	-	-	-	0	0	0	0
15	-	-	-	0	0	0	0
22	-	-	-	0	0	0	0
29	-	-	-	0	0	0	0
Feb 5	-	-	-	0	0	0	0
12	-	-	-	0	0	0	0
19	-	-	-	0	0	0	0
26	-	-	-	0	0	0	0
Mar 5	-	-	-	0	0	0	0
12	-	-	-	0	0	0	0
19	-	-	-	0	0	0	0
26	-	-	-	0	0	0	0
Apr 2	-	-	-	0	0	0	0
9	-	-	-	0	0	0	0
16	-	-	-	0	0	0	0
23	-	-	-	0	0	0	0
30	-	-	-	0	0	0	0
May 7	-	-	-	0	0	0	0
14	-	-	-	0	0	0	0
21	-	-	-	0	0	0	0
28	-	-	-	0	0	0	0
Jun 4	-	-	-	0	0	0	0
11	-	-	-	0	0	0	0
18	-	-	-	0	0	0	0
25	-	-	-	0	0	0	0
Jul 2	-	-	-	0	0	0	0
9	-	-	-	0	0	28	28
16	42	871	-	913	913	1,014	1,042
23	754	1,369	210	2,333	3,246	2,490	3,532
30	1,471	594	77	2,142	5,388	2,414	5,946
Aug 6	532	599	91	1,222	6,610	1,655	7,601
13	713	96	62	871	7,481	997	8,598
20	722	223	-	945	8,426	2,456	11,054
27	510	524	-	1,034	9,460	3,464	14,518
Sep 3	821	349	-	1,170	10,630	2,894	17,412
10	299	442	-	741	11,371	2,938	20,350
17	267	128	-	395	11,766	1,536	21,886
24	-	-	-	0	11,766	848	22,734
Oct 1	-	-	-	0	11,766	150	22,884
8	-	-	-	0	11,766	0	22,884
15	-	-	-	0	11,766	0	22,884
22	-	-	-	0	11,766	0	22,884
29	-	-	-	0	11,766	0	22,884
Nov 5	-	-	-	0	11,766	0	22,884
12	-	-	-	0	11,766	0	22,884
19	-	-	-	0	11,766	0	22,884
26	-	-	-	0	11,766	0	22,884
Dec 3	-	-	-	0	11,766	0	22,884
10	-	-	-	0	11,766	0	22,884
17	-	-	-	0	11,766	0	22,884
24	-	-	-	0	11,766	0	22,884
31	-	-	-	0	11,766	0	22,884
Total	6,131	5,195	440	11,766	-	22,884	-

continued

Sockeye catch summary for the Fraser River System, 1989.

Week Ending	District 2		District 1		Fraser River summary	
	Total	Cumulative	Total	Cumulative	Total	Cumulative
Jan 1	0	0	0	0	0	0
8	0	0	0	0	0	0
15	0	0	0	0	0	0
22	0	0	0	0	0	0
29	0	0	0	0	0	0
Feb 5	0	0	0	0	0	0
12	0	0	0	0	0	0
19	0	0	0	0	0	0
26	0	0	0	0	0	0
Mar 5	0	0	0	0	0	0
12	0	0	0	0	0	0
19	0	0	0	0	0	0
26	0	0	0	0	0	0
Apr 2	0	0	0	0	0	0
9	0	0	0	0	0	0
16	0	0	0	0	0	0
23	0	0	0	0	0	0
30	0	0	0	0	0	0
May 7	0	0	0	0	0	0
14	0	0	0	0	0	0
21	0	0	0	0	0	0
28	0	0	0	0	0	0
Jun 4	0	0	0	0	0	0
11	0	0	0	0	0	0
18	14	14	0	0	14	14
25	1,414	1,428	30	30	1,444	1,458
Jul 2	30,553	31,981	2,105	2,135	32,658	34,116
9	44,681	76,662	7,534	9,669	52,215	86,331
16	45,593	122,255	21,365	31,034	66,958	153,289
23	10,186	132,441	20,239	51,273	30,425	183,714
30	19,229	151,670	15,224	66,497	34,453	218,167
Aug 6	26,345	178,015	15,159	81,656	41,504	259,671
13	11,283	189,298	24,547	106,203	35,830	295,501
20	61,763	251,061	55,917	162,120	117,680	413,181
27	23,881	274,942	38,923	201,043	62,804	475,985
Sep 3	26,537	301,479	25,092	226,135	51,629	527,614
10	11,193	312,672	12,013	238,148	23,206	550,820
17	9,312	321,984	4,237	242,385	13,549	564,369
24	4,017	326,001	1,367	243,752	5,384	569,753
Oct 1	996	326,997	293	244,045	1,289	571,042
8	176	327,173	24	244,069	200	571,242
15	290	327,463	48	244,117	338	571,580
22	72	327,535	4	244,121	76	571,656
29	112	327,647	0	244,121	112	571,768
Nov 5	64	327,711	2	244,123	66	571,834
12	14	327,725	0	244,123	14	571,848
19	59	327,784	0	244,123	59	571,907
26	16	327,800	0	244,123	16	571,923
Dec 3	18	327,818	2	244,125	20	571,943
10	0	327,818	0	244,125	0	571,943
17	0	327,818	0	244,125	0	571,943
24	0	327,818	0	244,125	0	571,943
31	0	327,818	0	244,125	0	571,943
Total	327,818	-	244,125	-	571,943	-

Pink catches in the Fraser River mainstem areas of District 2, 1989.

Week Ending	Steveston Area	Deas to Mission	Mission to Hope	Hope to North Bend	District 2 mainstem	
					Total	Cumulative
Jan 1	- a	- a	- a	- a	0	0
8	- a	- a	- a	- a	0	0
15	0	- a	- a	- a	0	0
22	0	- a	- a	- a	0	0
29	0	- a	- a	- a	0	0
Feb 5	- a	- a	- a	- a	0	0
12	- a	- a	- a	- a	0	0
19	- a	- a	- a	- a	0	0
26	- a	- a	- a	- a	0	0
Mar 5	- a	- a	- a	- a	0	0
12	- a	- a	- a	- a	0	0
19	0	0	0	0	0	0
26	0	0	0	0	0	0
Apr 2	0	- a	- a	- a	0	0
9	0	0 b	0	0	0	0
16	0	0	0	0	0	0
23	0	0	0	0	0	0
30	0	0	0	0	0	0
May 7	0	0	0	0	0	0
14	0	0	0	0	0	0
21	0	0	0	0	0	0
28	0	0	0	0	0	0
Jun 4	0	0	0	0	0	0
11	0	0	0	0	0	0
18	0	0	0	0	0	0
25	0	0	0	0	0	0
Jul 2	0	0	0	0	0	0
9	0	0	0	0	0	0
16	0	0	0	0	0	0
23	0	0	0	0	0	0
30	0	0	59	0	59	59
Aug 6	25	0	0	4	29	88
13	0 c	0	0	0	0	88
20	0	4	22	20	46	134
27	23	2	115	61	201	335
Sep 3	611	18	186	947	1,762	2,097
10	1,507	272	2,300	1,035	5,114	7,211
17	1,128	720	14,608	5,978	22,434	29,645
24	1,129	1,944	6,962	4,119	14,154	43,799
Oct 1	182	1,718	3,945	3,968	9,813	53,612
8	111	667	4,294	832	5,904	59,516
15	11	262	4,262	542	5,077	64,593
22	2	39	1,921	20	1,982	66,575
29	0	80	1,238	0	1,318	67,893
Nov 5	0	0	773	56	829	68,722
12	0	0	28	- a	28	68,750
19	0	0	42	0	42	68,792
26	0	0	0	0	0	68,792
Dec 3	0	0	0	0	0	68,792
10	0	0	0	- a	0	68,792
17	- a	- a	- a	- a	0	68,792
24	- a	- a	- a	- a	0	68,792
31	- a	- a	- a	- a	0	68,792
Total	4,729	5,726	40,755	17,582	68,792	-

a. No estimate.

b. No estimate from Deas to Whonock.

c. Closure.

continued

Pink catches in the Fraser River tributary areas of
District 2, 1989.

Week Ending	Harrison River	Lower Lillooet River	Birkenhead River	District 2 tributaries	
				Total	Cumulative
Jan 1	- a	- a	- a	0	0
8	- a	- a	- a	0	0
15	- a	- a	- a	0	0
22	- a	- a	- a	0	0
29	- a	0	0	0	0
Feb 5	- a	0	0	0	0
12	- a	0	0	0	0
19	- a	0	0	0	0
26	- a	0	0	0	0
Mar 5	- a	0	0	0	0
12	- a	0	0	0	0
19	0	0	0	0	0
26	0	0	0	0	0
Apr 2	- a	0	0	0	0
9	0	0	0	0	0
16	0	0	0	0	0
23	0	0	0	0	0
30	0	0	0	0	0
May 7	0	0	0	0	0
14	0	0	0	0	0
21	0	0	0	0	0
28	0	0	0	0	0
Jun 4	0	- a	0	0	0
11	0	- a	- a	0	0
18	0	- a	- a	0	0
25	0	- a	- a	0	0
Jul 2	0	0	0	0	0
9	0	0	0	0	0
16	0	- a	- a	0	0
23	0	0	- a	0	0
30	0	0	0	0	0
Aug 6	0	0	0	0	0
13	0	0	- a	0	0
20	0	0	0	0	0
27	0	0	0	0	0
Sep 3	0	0	0	0	0
10	0	0	0	0	0
17	0	0	0	0	0
24	0	0	0	0	0
Oct 1	0	0	0	0	0
8	0	0	0	0	0
15	0	1	0	1	1
22	0	0	0	0	1
29	0	0	0	0	1
Nov 5	0	0	0	0	1
12	0	0	0	0	1
19	0	0	0	0	1
26	0	0	0	0	1
Dec 3	0	0	0	0	1
10	0	0	0	0	1
17	- a	0	0	0	1
24	- a	- a	- a	0	1
31	- a	- a	- a	0	1
Total	0	1	0	1	-

a. No estimate.

continued

Pink catches in the Fraser River mainstem areas of
District 1, 1989.

Week Ending	North Bend to	Texas Creek to	District 1	
	Texas Creek	Churn Creek	Total	Cumulative
Jan 1	-	-	0	0
8	-	-	0	0
15	-	-	0	0
22	-	-	0	0
29	-	-	0	0
Feb 5	-	-	0	0
12	-	-	0	0
19	-	-	0	0
26	-	-	0	0
Mar 5	-	-	0	0
12	-	-	0	0
19	-	-	0	0
26	-	-	0	0
Apr 2	-	-	0	0
9	-	-	0	0
16	0	0	0	0
23	0	0	0	0
30	0	0	0	0
May 7	0	0	0	0
14	0	0	0	0
21	0	0	0	0
28	0	0	0	0
Jun 4	0	0	0	0
11	0	0	0	0
18	0	0	0	0
25	0	0	0	0
Jul 2	0	0	0	0
9	0	0	0	0
16	0	0	0	0
23	0	0	0	0
30	0	0	0	0
Aug 6	0	0	0	0
13	0	0	0	0
20	3	0	3	3
27	8	0	8	11
Sep 3	0	0	0	11
10	420	0	420	431
17	1,188	0	1,188	1,619
24	1,146	0	1,146	2,765
Oct 1	550	0	550	3,315
8	44	0	44	3,359
15	62	0	62	3,421
22	0 a	- b	0	3,421
29	0	0	0	3,421
Nov 5	4 a	-	4	3,425
12	- b	-	0	3,425
19	0 a	-	0	3,425
26	0 a	-	0	3,425
Dec 3	0 a	-	0	3,425
10	-	-	0	3,425
17	-	-	0	3,425
24	-	-	0	3,425
31	-	-	0	3,425
Total	3,425	0	3,425	-

a. No estimate from Ainslie Creek to Texas Creek.
b. No estimate.

continued

Pink catches in the Thompson river system, District 1, 1989.

Thompson River system

Week Ending	Lytton to Savona	South Thompson River	North Thompson and Raft rivers	Shuswap River	Total
Jan 1	-	-	-	-	0
8	-	-	-	-	0
15	-	-	-	-	0
22	-	-	-	-	0
29	-	-	-	-	0
Feb 5	-	-	-	-	0
12	-	-	-	-	0
19	-	-	-	-	0
26	-	-	-	-	0
Mar 5	-	-	-	-	0
12	-	-	-	-	0
19	-	-	-	-	0
26	-	-	-	-	0
Apr 2	-	-	-	-	0
9	-	-	-	-	0
16	-	-	-	-	0
23	-	-	-	-	0
30	-	-	-	-	0
May 7	-	-	-	-	0
14	-	-	-	-	0
21	-	-	-	-	0
28	-	-	-	-	0
Jun 4	-	-	-	-	0
11	-	-	-	-	0
18	-	-	-	-	0
25	-	-	-	-	0
Jul 2	-	-	-	-	0
9	-	-	-	-	0
16	-	-	-	-	0
23	-	-	-	-	0
30	-	-	-	-	0
Aug 6	-	-	-	-	0
13	-	-	-	-	0
20	0	-	0	-	0
27	0	-	0	-	0
Sep 3	0	-	-	-	0
10	0	-	-	-	0
17	0	-	-	-	0
24	0	-	-	-	0
Oct 1	75	-	-	-	75
8	100	-	-	-	100
15	50	-	-	-	50
22	- a	-	-	-	0
29	0	-	-	-	0
Nov 5	-	-	-	-	0
12	-	-	-	-	0
19	-	-	-	-	0
26	-	-	-	-	0
Dec 3	-	-	-	-	0
10	-	-	-	-	0
17	-	-	-	-	0
24	-	-	-	-	0
31	-	-	-	-	0
Total	225	0	0	0	225

a. No estimate.

continued

Pink catch summary for the Fraser River System, 1989.

Week Ending	District 2		District 1		Fraser River summary	
	Total	Cumulative	Total	Cumulative	Total	Cumulative
Jan 1	0	0	0	0	0	0
8	0	0	0	0	0	0
15	0	0	0	0	0	0
22	0	0	0	0	0	0
29	0	0	0	0	0	0
Feb 5	0	0	0	0	0	0
12	0	0	0	0	0	0
19	0	0	0	0	0	0
26	0	0	0	0	0	0
Mar 5	0	0	0	0	0	0
12	0	0	0	0	0	0
19	0	0	0	0	0	0
26	0	0	0	0	0	0
Apr 2	0	0	0	0	0	0
9	0	0	0	0	0	0
16	0	0	0	0	0	0
23	0	0	0	0	0	0
30	0	0	0	0	0	0
May 7	0	0	0	0	0	0
14	0	0	0	0	0	0
21	0	0	0	0	0	0
28	0	0	0	0	0	0
Jun 4	0	0	0	0	0	0
11	0	0	0	0	0	0
18	0	0	0	0	0	0
25	0	0	0	0	0	0
Jul 2	0	0	0	0	0	0
9	0	0	0	0	0	0
16	0	0	0	0	0	0
23	0	0	0	0	0	0
30	59	59	0	0	59	59
Aug 6	29	88	0	0	29	88
13	0	88	0	0	0	88
20	46	134	3	3	49	137
27	201	335	8	11	209	346
Sep 3	1,762	2,097	0	11	1,762	2,108
10	5,114	7,211	420	431	5,534	7,642
17	22,434	29,645	1,188	1,619	23,622	31,264
24	14,154	43,799	1,146	2,765	15,300	46,564
Oct 1	9,813	53,612	625	3,390	10,438	57,002
8	5,904	59,516	144	3,534	6,048	63,050
15	5,078	64,594	112	3,646	5,190	68,240
22	1,982	66,576	0	3,646	1,982	70,222
29	1,318	67,894	0	3,646	1,318	71,540
Nov 5	829	68,723	4	3,650	833	72,373
12	28	68,751	0	3,650	28	72,401
19	42	68,793	0	3,650	42	72,443
26	0	68,793	0	3,650	0	72,443
Dec 3	0	68,793	0	3,650	0	72,443
10	0	68,793	0	3,650	0	72,443
17	0	68,793	0	3,650	0	72,443
24	0	68,793	0	3,650	0	72,443
31	0	68,793	0	3,650	0	72,443
Total	68,793	-	3,650	-	72,443	-

Coho catches in the Fraser River mainstem areas of District 2, 1989.

Week Ending	Steveston Area	Deas to Mission	Mission to Hope	Hope to North Bend	District 2 mainstem	
					Total	Cumulative
Jan 1	- a	- a	- a	- a	0	0
8	- a	- a	- a	- a	0	0
15	0	- a	- a	- a	0	0
22	0	- a	- a	- a	0	0
29	0	- a	- a	- a	0	0
Feb 5	- a	- a	- a	- a	0	0
12	- a	- a	- a	- a	0	0
19	- a	- a	- a	- a	0	0
26	- a	- a	- a	- a	0	0
Mar 5	- a	- a	- a	- a	0	0
12	- a	- a	- a	- a	0	0
19	0	0	0	0	0	0
26	0	0	0	0	0	0
Apr 2	0	- a	- a	- a	0	0
9	0	0 b	0	0	0	0
16	0	0	0	0	0	0
23	0	0	0	0	0	0
30	0	0	0	0	0	0
May 7	0	0	0	0	0	0
14	0	0	0	0	0	0
21	0	0	0	0	0	0
28	0	0	0	0	0	0
Jun 4	0	0	0	0	0	0
11	0	0	0	0	0	0
18	0	0	0	0	0	0
25	0	0	0	0	0	0
Jul 2	0	0	0	0	0	0
9	0	0	0	0	0	0
16	0	0	0	0	0	0
23	0	0	0	0	0	0
30	0	0	0	0	0	0
Aug 6	0	0	0	0	0	0
13	0 c	0	0	0	0	0
20	0	0	0	0	0	0
27	0	0	0	0	0	0
Sep 3	7	0	0	0	7	7
10	6	0	15	0	21	28
17	19	18	336	11	384	412
24	27	19	650	201	897	1,309
Oct 1	38	20	441	489	988	2,297
8	54	68	261	140	523	2,820
15	398	95	504	144	1,141	3,961
22	109	247	961	8	1,325	5,286
29	51	261	1,379	54	1,745	7,031
Nov 5	4	63	418	120	605	7,636
12	3	133	336	- a	472	8,108
19	3	0	463	0	466	8,574
26	1	4	79	32	116	8,690
Dec 3	0	0	134	18	152	8,842
10	0	0	60	- a	60	8,902
17	- a	- a	- a	- a	0	8,902
24	- a	- a	- a	- a	0	8,902
31	- a	- a	- a	- a	0	8,902
Total	720	928	6,037	1,217	8,902	-

a. No estimate.

b. No estimate from Deas to Whonock.

c. Closure.

continued

Coho catches in the Fraser River tributary areas of
District 2, 1989.

Week Ending	Harrison River	Lower Lillooet River	Birkenhead River	District 2 tributaries	
				Total	Cumulative
Jan 1	- a	- a	- a	0	0
8	- a	- a	- a	0	0
15	- a	- a	- a	0	0
22	- a	- a	- a	0	0
29	- a	0	0	0	0
Feb 5	- a	0	0	0	0
12	- a	0	0	0	0
19	- a	0	0	0	0
26	- a	0	0	0	0
Mar 5	- a	0	0	0	0
12	- a	0	0	0	0
19	0	0	0	0	0
26	0	0	0	0	0
Apr 2	0	0	0	0	0
9	0	0	0	0	0
16	0	0	0	0	0
23	0	0	0	0	0
30	0	0	0	0	0
May 7	0	0	0	0	0
14	0	0	0	0	0
21	0	0	0	0	0
28	0	0	0	0	0
Jun 4	0	- a	0	0	0
11	0	- a	- a	0	0
18	0	- a	- a	0	0
25	0	- a	- a	0	0
Jul 2	0	0	0	0	0
9	0	0	0	0	0
16	0	- a	- a	0	0
23	0	0	- a	0	0
30	0	0	0	0	0
Aug 6	0	0	0	0	0
13	0	0	- a	0	0
20	0	0	0	0	0
27	0	0	0	0	0
Sep 3	0	0	0	0	0
10	0	0	0	0	0
17	0	2	0	2	2
24	0	23	0	23	25
Oct 1	0	20	20	40	65
8	0	4	10	14	79
15	0	40	70	110	189
22	0	35	70	105	294
29	0	35	70	105	399
Nov 5	0	40	70	110	509
12	0	60	300	360	869
19	0	0	30	30	899
26	0	30	20	50	949
Dec 3	0	20	10	30	979
10	0	15	10	25	1,004
17	- a	5	10	15	1,019
24	- a	- a	- a	0	1,019
31	- a	- a	- a	0	1,019
Total	0	329	690	1,019	-

a. No estimate.

continued

Coho catches in the Fraser River mainstem areas of
District 1, 1989.

Week Ending	North Bend to	Texas Creek	Texas Creek to	District 1
	Texas Creek	Churn Creek	Total	mainstem Cumulative
Jan 1	-	-	0	0
8	-	-	0	0
15	-	-	0	0
22	-	-	0	0
29	-	-	0	0
Feb 5	-	-	0	0
12	-	-	0	0
19	-	-	0	0
26	-	-	0	0
Mar 5	-	-	0	0
12	-	-	0	0
19	-	-	0	0
26	-	-	0	0
Apr 2	-	-	0	0
9	-	-	0	0
16	0	0	0	0
23	0	0	0	0
30	0	0	0	0
May 7	0	0	0	0
14	0	0	0	0
21	0	0	0	0
28	0	0	0	0
Jun 4	0	0	0	0
11	0	0	0	0
18	0	0	0	0
25	0	0	0	0
Jul 2	0	0	0	0
9	0	0	0	0
16	0	0	0	0
23	0	0	0	0
30	0	0	0	0
Aug 6	0	0	0	0
13	0	0	0	0
20	0	0	0	0
27	0	0	0	0
Sep 3	0	0	0	0
10	0	0	0	0
17	0	0	0	0
24	97	0	97	97
Oct 1	87	0	87	184
8	33	0	33	217
15	49	0	49	266
22	0 a	- b	0	266
29	27	4	31	297
Nov 5	6 a	-	6	303
12	- b	-	0	303
19	0 a	-	0	303
26	4 a	-	4	307
Dec 3	2 a	-	2	309
10	-	-	0	309
17	-	-	0	309
24	-	-	0	309
31	-	-	0	309
Total	305	4	309	-

a. No estimate from Ainslie Creek to Texas Creek.
b. No estimate. continued

Coho catches in the Thompson River System, District 1, 1989.

Thompson River System

Week Ending	Lytton to Savona	South Thompson River	North Thompson and Raft rivers	Shuswap River	Total
Jan 1	-	-	-	-	0
8	-	-	-	-	0
15	-	-	-	-	0
22	-	-	-	-	0
29	-	-	-	-	0
Feb 5	-	-	-	-	0
12	-	-	-	-	0
19	-	-	-	-	0
26	-	-	-	-	0
Mar 5	-	-	-	-	0
12	-	-	-	-	0
19	-	-	-	-	0
26	-	-	-	-	0
Apr 2	-	-	-	-	0
9	-	-	-	-	0
16	-	-	-	-	0
23	-	-	-	-	0
30	-	-	-	-	0
May 7	-	-	-	-	0
14	-	-	-	-	0
21	-	-	-	-	0
28	-	-	-	-	0
Jun 4	-	-	-	-	0
11	-	-	-	-	0
18	-	-	-	-	0
25	-	-	-	-	0
Jul 2	-	-	-	-	0
9	-	-	-	-	0
16	-	-	-	-	0
23	-	-	-	-	0
30	-	-	-	-	0
Aug 6	-	-	-	-	0
13	-	-	-	-	0
20	0	-	0	-	0
27	0	-	0	-	0
Sep 3	0	-	-	-	0
10	0	-	-	-	0
17	0	-	-	-	0
24	5	-	-	-	5
Oct 1	10	-	-	-	10
8	0	-	-	-	0
15	0	-	-	-	0
22	-	a	-	-	0
29	0	-	-	-	0
Nov 5	-	-	-	-	0
12	-	-	-	-	0
19	-	-	-	-	0
26	-	-	-	-	0
Dec 3	-	-	-	-	0
10	-	-	-	-	0
17	-	-	-	-	0
24	-	-	-	-	0
31	-	-	-	-	0
Total	15	0	0	0	15

a. No estimate.

continued

Coho catch summary for the Fraser River System, 1989.

Week Ending	District 2		District 1		Fraser River summary	
	Total	Cumulative	Total	Cumulative	Total	Cumulative
Jan 1	0	0	0	0	0	0
8	0	0	0	0	0	0
15	0	0	0	0	0	0
22	0	0	0	0	0	0
29	0	0	0	0	0	0
Feb 5	0	0	0	0	0	0
12	0	0	0	0	0	0
19	0	0	0	0	0	0
26	0	0	0	0	0	0
Mar 5	0	0	0	0	0	0
12	0	0	0	0	0	0
19	0	0	0	0	0	0
26	0	0	0	0	0	0
Apr 2	0	0	0	0	0	0
9	0	0	0	0	0	0
16	0	0	0	0	0	0
23	0	0	0	0	0	0
30	0	0	0	0	0	0
May 7	0	0	0	0	0	0
14	0	0	0	0	0	0
21	0	0	0	0	0	0
28	0	0	0	0	0	0
Jun 4	0	0	0	0	0	0
11	0	0	0	0	0	0
18	0	0	0	0	0	0
25	0	0	0	0	0	0
Jul 2	0	0	0	0	0	0
9	0	0	0	0	0	0
16	0	0	0	0	0	0
23	0	0	0	0	0	0
30	0	0	0	0	0	0
Aug 6	0	0	0	0	0	0
13	0	0	0	0	0	0
20	0	0	0	0	0	0
27	0	0	0	0	0	0
Sep 3	7	7	0	0	7	7
10	21	28	0	0	21	28
17	386	414	0	0	386	414
24	920	1,334	102	102	1,022	1,436
Oct 1	1,028	2,362	97	199	1,125	2,561
8	537	2,899	33	232	570	3,131
15	1,251	4,150	49	281	1,300	4,431
22	1,430	5,580	0	281	1,430	5,861
29	1,850	7,430	31	312	1,881	7,742
Nov 5	715	8,145	6	318	721	8,463
12	832	8,977	0	318	832	9,295
19	496	9,473	0	318	496	9,791
26	166	9,639	4	322	170	9,961
Dec 3	182	9,821	2	324	184	10,145
10	85	9,906	0	324	85	10,230
17	15	9,921	0	324	15	10,245
24	0	9,921	0	324	0	10,245
31	0	9,921	0	324	0	10,245
Total	9,921	-	324	-	10,245	-

Chum catches in the Fraser River mainstem areas of District 2, 1989.

Week Ending	Steveston Area	Deas to Mission	Mission to Hope	Hope to North Bend (d)	District 2 mainstem	
					Total	Cumulative
Jan 1	- a	- a	- a	- a	0	0
8	- a	- a	- a	- a	0	0
15	0	- a	- a	- a	0	0
22	0	- a	- a	- a	0	0
29	0	- a	- a	- a	0	0
Feb 5	- a	- a	- a	- a	0	0
12	- a	- a	- a	- a	0	0
19	- a	- a	- a	- a	0	0
26	- a	- a	- a	- a	0	0
Mar 5	- a	- a	- a	- a	0	0
12	- a	- a	- a	- a	0	0
19	0	0	0	0	0	0
26	0	0	0	0	0	0
Apr 2	0	- a	- a	- a	0	0
9	0	0 b	0	0	0	0
16	0	0	0	0	0	0
23	0	0	0	0	0	0
30	0	0	0	0	0	0
May 7	0	0	0	0	0	0
14	0	0	0	0	0	0
21	0	0	0	0	0	0
28	0	0	0	0	0	0
Jun 4	0	0	0	0	0	0
11	0	0	0	0	0	0
18	0	0	0	0	0	0
25	0	0	0	0	0	0
Jul 2	0	0	0	0	0	0
9	0	0	0	0	0	0
16	1	0	0	0	1	1
23	0	0	0	0	0	1
30	0	0	0	0	0	1
Aug 6	0	0	0	0	0	1
13	0 c	0	0	0	0	1
20	0	0	0	0	0	1
27	0	0	0	0	0	1
Sep 3	0	0	51	0	51	52
10	19	0	100	0	119	171
17	19	24	41	0	84	255
24	11	36	0	11	58	313
Oct 1	53	33	10	33	129	442
8	153	138	160	35	486	928
15	526	248	200	75	1,049	1,977
22	570	143	582	80	1,375	3,352
29	243	565	2,212	225	3,245	6,597
Nov 5	147	104	1,656	282	2,189	8,786
12	68	102	112	- a	282	9,068
19	27	18	1,866	204	2,115	11,183
26	10	67	524	54	655	11,838
Dec 3	2	36	504	0	542	12,380
10	1	0	42	- a	43	12,423
17	- a	- a	- a	- a	0	12,423
24	- a	- a	- a	- a	0	12,423
31	- a	- a	- a	- a	0	12,423
Total	1,850	1,514	8,060	999	12,423	-

a. No estimate; b. No estimate from Deas to Whonock; c. Closure;

d. Includes chum catches from North Bend to Ainslie Creek as follows:
Oct 1 - 3; Oct 8 - 2; Oct 15 - 6; Oct 22 - 4; Oct 29 - 39; Nov 5 - 2;

Chum catches in the Fraser River tributary areas of
District 2, 1989.

Week Ending	Harrison River	Lower Lillooet River	Birkenhead River	District 2 tributaries	
				Total	Cumulative
Jan 1	- a	- a	- a	0	0
8	- a	- a	- a	0	0
15	- a	- a	- a	0	0
22	- a	- a	- a	0	0
29	- a	0	0	0	0
Feb 5	- a	0	0	0	0
12	- a	0	0	0	0
19	- a	0	0	0	0
26	- a	0	0	0	0
Mar 5	- a	0	0	0	0
12	- a	0	0	0	0
19	0	0	0	0	0
26	0	0	0	0	0
Apr 2	0	0	0	0	0
9	0	0	0	0	0
16	0	0	0	0	0
23	0	0	0	0	0
30	0	0	0	0	0
May 7	0	0	0	0	0
14	0	0	0	0	0
21	0	0	0	0	0
28	0	0	0	0	0
Jun 4	0	- a	0	0	0
11	0	- a	- a	0	0
18	0	- a	- a	0	0
25	0	- a	- a	0	0
Jul 2	0	0	0	0	0
9	0	0	0	0	0
16	0	- a	- a	0	0
23	0	0	- a	0	0
30	0	0	0	0	0
Aug 6	0	0	0	0	0
13	0	0	- a	0	0
20	0	0	0	0	0
27	0	0	0	0	0
Sep 3	0	0	0	0	0
10	0	0	0	0	0
17	0	0	0	0	0
24	0	10	0	10	10
Oct 1	0	2	0	2	12
8	0	50	0	50	62
15	0	30	0	30	92
22	0	70	0	70	162
29	0	80	0	80	242
Nov 5	0	30	0	30	272
12	0	30	0	30	302
19	0	0	0	0	302
26	0	50	0	50	352
Dec 3	0	10	0	10	362
10	0	0	0	0	362
17	- a	0	0	0	362
24	- a	- a	- a	0	362
31	- a	- a	- a	0	362
Total	0	362	0	362	-

a. No estimate.

continued

Chum catch summary for the Fraser River System, 1989.

Week Ending	District 2		District 1		Fraser River summary	
	Total	Cumulative	Total	Cumulative	Total	Cumulative
Jan 1	0	0	0	0	0	0
8	0	0	0	0	0	0
15	0	0	0	0	0	0
22	0	0	0	0	0	0
29	0	0	0	0	0	0
Feb 5	0	0	0	0	0	0
12	0	0	0	0	0	0
19	0	0	0	0	0	0
26	0	0	0	0	0	0
Mar 5	0	0	0	0	0	0
12	0	0	0	0	0	0
19	0	0	0	0	0	0
26	0	0	0	0	0	0
Apr 2	0	0	0	0	0	0
9	0	0	0	0	0	0
16	0	0	0	0	0	0
23	0	0	0	0	0	0
30	0	0	0	0	0	0
May 7	0	0	0	0	0	0
14	0	0	0	0	0	0
21	0	0	0	0	0	0
28	0	0	0	0	0	0
Jun 4	0	0	0	0	0	0
11	0	0	0	0	0	0
18	0	0	0	0	0	0
25	0	0	0	0	0	0
Jul 2	0	0	0	0	0	0
9	0	0	0	0	0	0
16	1	1	0	0	1	1
23	0	1	0	0	0	1
30	0	1	0	0	0	1
Aug 6	0	1	0	0	0	1
13	0	1	0	0	0	1
20	0	1	0	0	0	1
27	0	1	0	0	0	1
Sep 3	51	52	0	0	51	52
10	119	171	0	0	119	171
17	84	255	0	0	84	255
24	68	323	0	0	68	323
Oct 1	131	454	0	0	131	454
8	536	990	0	0	536	990
15	1,079	2,069	0	0	1,079	2,069
22	1,445	3,514	0	0	1,445	3,514
29	3,325	6,839	0	0	3,325	6,839
Nov 5	2,219	9,058	0	0	2,219	9,058
12	312	9,370	0	0	312	9,370
19	2,115	11,485	0	0	2,115	11,485
26	705	12,190	0	0	705	12,190
Dec 3	552	12,742	0	0	552	12,742
10	43	12,785	0	0	43	12,785
17	0	12,785	0	0	0	12,785
24	0	12,785	0	0	0	12,785
31	0	12,785	0	0	0	12,785
Total	12,785	-	0	-	12,785	-

Steelhead catches in the Fraser River mainstem areas of District 2, 1989.

Week Ending	Steveston Area	Deas to Mission	Mission to Hope	Hope to North Bend	District 2 mainstem	
					Total	Cumulative
Jan 1	- a	- a	- a	- a	0	0
8	- a	- a	- a	- a	0	0
15	0	- a	- a	- a	0	0
22	0	- a	- a	- a	0	0
29	0	- a	- a	- a	0	0
Feb 5	- a	- a	- a	- a	0	0
12	- a	- a	- a	- a	0	0
19	- a	- a	- a	- a	0	0
26	- a	- a	- a	- a	0	0
Mar 5	- a	- a	- a	- a	0	0
12	- a	- a	- a	- a	0	0
19	0	0	0	0	0	0
26	0	7	0	0	7	7
Apr 2	1	- a	- a	- a	1	8
9	1	0 b	0	0	1	9
16	0	2	9	0	11	20
23	0	3	8	0	11	31
30	3	0	2	10	15	46
May 7	1	3	4	0	8	54
14	1	0	10	0	11	65
21	0	0	7	0	7	72
28	0	0	0	0	0	72
Jun 4	0	0	0	0	0	72
11	0	0	2	5	7	79
18	1	0	3	0	4	83
25	0	0	0	0	0	83
Jul 2	0	2	0	0	2	85
9	0	1	20	0	21	106
16	0	0	12	0	12	118
23	0	0	0	0	0	118
30	0	3	0	0	3	121
Aug 6	0	0	0	6	6	127
13	0 c	0	0	0	0	127
20	0	0	0	0	0	127
27	0	0	0	0	0	127
Sep 3	1	0	0	0	1	128
10	0	0	0	0	0	128
17	0	0	0	0	0	128
24	0	0	34	16	50	178
Oct 1	0	0	0	48	48	226
8	0	0	17	34	51	277
15	0	0	5	31	36	313
22	0	0	9	8	17	330
29	0	3	27	0	30	360
Nov 5	0	0	35	110	145	505
12	0	0	0	- a	0	505
19	0	0	0	32	32	537
26	1	4	0	0	5	542
Dec 3	0	0	0	18	18	560
10	0	0	0	- a	0	560
17	- a	- a	- a	- a	0	560
24	- a	- a	- a	- a	0	560
31	- a	- a	- a	- a	0	560
Total	10	28	204	318	560	-

a. No estimate.

b. No estimate from Deas to Whonock.

c. Closure.

continued

Steelhead catches in the Fraser River tributary areas of
District 2, 1989.

Week Ending	Harrison River	Lower Lillooet River	Birkenhead River	District 2 tributaries	
				Total	Cumulative
Jan 1	- a	- a	- a	0	0
8	- a	- a	- a	0	0
15	- a	- a	- a	0	0
22	- a	- a	- a	0	0
29	- a	2	0	2	2
Feb 5	- a	0	0	0	2
12	- a	0	0	0	2
19	- a	0	0	0	2
26	- a	0	0	0	2
Mar 5	- a	1	0	1	3
12	- a	0	0	0	3
19	0	0	0	0	3
26	0	0	0	0	3
Apr 2	0	0	0	0	3
9	0	0	0	0	3
16	0	0	0	0	3
23	0	0	0	0	3
30	0	0	0	0	3
May 7	0	0	0	0	3
14	0	0	0	0	3
21	0	0	0	0	3
28	0	0	0	0	3
Jun 4	0	- a	0	0	3
11	0	- a	- a	0	3
18	0	- a	- a	0	3
25	0	- a	- a	0	3
Jul 2	0	0	0	0	3
9	0	0	0	0	3
16	0	- a	- a	0	3
23	0	0	- a	0	3
30	0	0	0	0	3
Aug 6	0	0	0	0	3
13	0	0	- a	0	3
20	0	0	0	0	3
27	0	0	0	0	3
Sep 3	0	0	0	0	3
10	0	0	0	0	3
17	0	0	0	0	3
24	0	0	0	0	3
Oct 1	0	0	0	0	3
8	0	0	0	0	3
15	0	0	0	0	3
22	0	0	0	0	3
29	0	0	0	0	3
Nov 5	0	0	0	0	3
12	0	0	0	0	3
19	0	0	0	0	3
26	0	0	0	0	3
Dec 3	0	0	0	0	3
10	0	0	0	0	3
17	- a	0	0	0	3
24	- a	- a	- a	0	3
31	- a	- a	- a	0	3
Total	0	3	0	3	-

No estimate.

continued

Steelhead catches in the Fraser River mainstem
areas of District 1, 1989.

		North Bend to	Texas Creek to	District 1 mainstem	
Week Ending		Texas Creek	Churn Creek	Total	Cumulative
Jan	1	-	-	0	0
	8	-	-	0	0
	15	-	-	0	0
	22	-	-	0	0
	29	-	-	0	0
Feb	5	-	-	0	0
	12	-	-	0	0
	19	-	-	0	0
	26	-	-	0	0
Mar	5	-	-	0	0
	12	-	-	0	0
	19	-	-	0	0
	26	-	-	0	0
Apr	2	-	-	0	0
	9	-	-	0	0
	16	0	1	1	1
	23	0	0	0	1
	30	6	0	6	7
May	7	0	0	0	7
	14	0	1	1	8
	21	0	2	2	10
	28	0	0	0	10
Jun	4	0	0	0	10
	11	0	0	0	10
	18	0	0	0	10
	25	0	0	0	10
Jul	2	0	0	0	10
	9	0	0	0	10
	16	0	0	0	10
	23	0	0	0	10
	30	0	0	0	10
Aug	6	0	0	0	10
	13	0	0	0	10
	20	0	0	0	10
	27	0	0	0	10
Sep	3	0	0	0	10
	10	0	0	0	10
	17	0	0	0	10
	24	0	0	0	10
Oct	1	9	0	9	19
	8	7	0	7	26
	15	11	0	11	37
	22	0 a	- b	0	37
	29	15	0	15	52
Nov	5	4 a	-	4	56
	12	0 b	-	0	56
	19	3 a	-	3	59
	26	0 a	-	0	59
Dec	3	2 a	-	2	61
	10	-	-	0	61
	17	-	-	0	61
	24	-	-	0	61
	31	-	-	0	61
	Total	57	4	61	-

a. No estimate from Ainslie Creek to Texas Creek.
b. No estimate. continued

- 92 -
 Steelhead catches in the Thompson River System, District 1,
 1989.

Thompson River System

Week Ending	Lytton to Sayona	South Thompson River	North Thompson and Raft rivers	Shuswap River	Total
Jan 1	-	-	-	-	0
8	-	-	-	-	0
15	-	-	-	-	0
22	-	-	-	-	0
29	-	-	-	-	0
Feb 5	-	-	-	-	0
12	-	-	-	-	0
19	-	-	-	-	0
26	-	-	-	-	0
Mar 5	-	-	-	-	0
12	-	-	-	-	0
19	-	-	-	-	0
26	-	-	-	-	0
Apr 2	-	-	-	-	0
9	-	-	-	-	0
16	-	-	-	-	0
23	-	-	-	-	0
30	-	-	-	-	0
May 7	-	-	-	-	0
14	-	-	-	-	0
21	-	-	-	-	0
28	-	-	-	-	0
Jun 4	-	-	-	-	0
11	-	-	-	-	0
18	-	-	-	-	0
25	-	-	-	-	0
Jul 2	-	-	-	-	0
9	-	-	-	-	0
16	-	-	-	-	0
23	-	-	-	-	0
30	-	-	-	-	0
Aug 6	-	-	-	-	0
13	-	-	-	-	0
20	0	-	0	-	0
27	0	-	0	-	0
Sep 3	0	-	-	-	0
10	0	-	-	-	0
17	0	-	-	-	0
24	0	-	-	-	0
Oct 1	0	-	-	-	0
8	0	-	-	-	0
15	0	-	-	-	0
22	- ^a	-	-	-	0
29	0	-	-	-	0
Nov 5	-	-	-	-	0
12	-	-	-	-	0
19	-	-	-	-	0
26	-	-	-	-	0
Dec 3	-	-	-	-	0
10	-	-	-	-	0
17	-	-	-	-	0
24	-	-	-	-	0
31	-	-	-	-	0
Total	0	0	0	0	0

a. No estimate.

continued

Steelhead catch summary for the Fraser River System, 1989.

Week Ending	District 2		District 1		Fraser River summary	
	Total	Cumulative	Total	Cumulative	Total	Cumulative
Jan 1	0	0	0	0	0	0
8	0	0	0	0	0	0
15	0	0	0	0	0	0
22	0	0	0	0	0	0
29	2	2	0	0	2	2
Feb 5	0	2	0	0	0	2
12	0	2	0	0	0	2
19	0	2	0	0	0	2
26	0	2	0	0	0	2
Mar 5	1	3	0	0	1	3
12	0	3	0	0	0	3
19	0	3	0	0	0	3
26	7	10	0	0	7	10
Apr 2	1	11	0	0	1	11
9	1	12	0	0	1	12
16	11	23	1	1	12	24
23	11	34	0	1	11	35
30	15	49	6	7	21	56
May 7	8	57	0	7	8	64
14	11	68	1	8	12	76
21	7	75	2	10	9	85
28	0	75	0	10	0	85
Jun 4	0	75	0	10	0	85
11	7	82	0	10	7	92
18	4	86	0	10	4	96
25	0	86	0	10	0	96
Jul 2	2	88	0	10	2	98
9	21	109	0	10	21	119
16	12	121	0	10	12	131
23	0	121	0	10	0	131
30	3	124	0	10	3	134
Aug 6	6	130	0	10	6	140
13	0	130	0	10	0	140
20	0	130	0	10	0	140
27	0	130	0	10	0	140
Sep 3	1	131	0	10	1	141
10	0	131	0	10	0	141
17	0	131	0	10	0	141
24	50	181	0	10	50	191
Oct 1	48	229	9	19	57	248
8	51	280	7	26	58	306
15	36	316	11	37	47	353
22	17	333	0	37	17	370
29	30	363	15	52	45	415
Nov 5	145	508	4	56	149	564
12	0	508	0	56	0	564
19	32	540	3	59	35	599
26	5	545	0	59	5	604
Dec 3	18	563	2	61	20	624
10	0	563	0	61	0	624
17	0	563	0	61	0	624
24	0	563	0	61	0	624
31	0	563	0	61	0	624
Total	563	-	61	-	624	-

Sturgeon catches in the Fraser River mainstem areas of District 2, 1989.

Week Ending	Steveston Area	Deas to Mission	Mission to Hope	Hope to North Bend	District 2 mainstem	
					Total	Cumulative
Jan 1	- a	- a	- a	- a	0	0
8	- a	- a	- a	- a	0	0
15	0	- a	- a	- a	0	0
22	0	- a	- a	- a	0	0
29	0	- a	- a	- a	0	0
Feb 5	- a	- a	- a	- a	0	0
12	- a	- a	- a	- a	0	0
19	- a	- a	- a	- a	0	0
26	- a	- a	- a	- a	0	0
Mar 5	- a	- a	- a	- a	0	0
12	- a	- a	- a	- a	0	0
19	0	0	0	0	0	0
26	0	0	0	0	0	0
Apr 2	0	- a	- a	- a	0	0
9	0	0 b	2	0	2	2
16	0	0	27	0	27	29
23	0	0	5	0	5	34
30	1	0	9	0	10	44
May 7	1	0	17	0	18	62
14	2	0	8	0	10	72
21	10	0	16	0	26	98
28	2	2	15	0	19	117
Jun 4	6	1	32	0	39	156
11	3	0	20	0	23	179
18	2	0	69	0	71	250
25	0	0	132	5	137	387
Jul 2	0	0	238	0	238	625
9	6	11	64	0	81	706
16	0	0	437	0	437	1,143
23	0	11	108	0	119	1,262
30	0	0	369	0	369	1,631
Aug 6	0	15 c	134	0	149	1,780
13	0 d	30	692	0	722	2,502
20	0	0	281	15	296	2,798
27	0	0	309	44	353	3,151
Sep 3	0	0	64	107	171	3,322
10	0	0	237	29	266	3,588
17	0	0	76	79	155	3,743
24	0	6	0	11	17	3,760
Oct 1	0	20	4	0	24	3,784
8	0	0	0	0	0	3,784
15	0	0	207	7	214	3,998
22	1	0	0	0	1	3,999
29	0	0	0	0	0	3,999
Nov 5	0	0	0	0	0	3,999
12	0	0	0	- a	0	3,999
19	0	0	54	12 e	66	4,065
26	0	0	0	0	0	4,065
Dec 3	0	0	9	0	9	4,074
10	0	0	12	- a	12	4,086
17	- a	- a	- a	- a	0	4,086
24	- a	- a	- a	- a	0	4,086
31	- a	- a	- a	- a	0	4,086
Total	34	96	3,647	309	4,086	-

a. No estimate.

continued

b. No estimate from Deas to Whonock.

c. Includes 1 sturgeon taken with drifted gill net under special licence.

d. Closure.

e. Includes a catch of 1 sturgeon from North Bend to Ainslie Creek.

Sturgeon catch summary for the Fraser River System, 1989.

Week Ending	District 2		District 1		Fraser River summary	
	Total	Cumulative	Total	Cumulative	Total	Cumulative
Jan 1	0	0	0	0	0	0
8	0	0	0	0	0	0
15	0	0	0	0	0	0
22	0	0	0	0	0	0
29	0	0	0	0	0	0
Feb 5	0	0	0	0	0	0
12	0	0	0	0	0	0
19	0	0	0	0	0	0
26	0	0	0	0	0	0
Mar 5	0	0	0	0	0	0
12	0	0	0	0	0	0
19	0	0	0	0	0	0
26	0	0	0	0	0	0
Apr 2	0	0	0	0	0	0
9	2	2	0	0	2	2
16	27	29	0	0	27	29
23	5	34	0	0	5	34
30	10	44	0	0	10	44
May 7	18	62	0	0	18	62
14	10	72	0	0	10	72
21	26	98	0	0	26	98
28	19	117	0	0	19	117
Jun 4	39	156	0	0	39	156
11	23	179	0	0	23	179
18	71	250	0	0	71	250
25	137	387	0	0	137	387
Jul 2	238	625	0	0	238	625
9	81	706	0	0	81	706
16	437	1,143	0	0	437	1,143
23	119	1,262	0	0	119	1,262
30	369	1,631	0	0	369	1,631
Aug 6	149	1,780	0	0	149	1,780
13	722	2,502	0	0	722	2,502
20	296	2,798	0	0	296	2,798
27	353	3,151	0	0	353	3,151
Sep 3	171	3,322	0	0	171	3,322
10	266	3,588	0	0	266	3,588
17	155	3,743	0	0	155	3,743
24	17	3,760	0	0	17	3,760
Oct 1	24	3,784	0	0	24	3,784
8	0	3,784	0	0	0	3,784
15	214	3,998	0	0	214	3,998
22	1	3,999	0	0	1	3,999
29	0	3,999	0	0	0	3,999
Nov 5	0	3,999	0	0	0	3,999
12	0	3,999	0	0	0	3,999
19	66	4,065	0	0	66	4,065
26	0	4,065	0	0	0	4,065
Dec 3	9	4,074	0	0	9	4,074
10	12	4,086	0	0	12	4,086
17	0	4,086	0	0	0	4,086
24	0	4,086	0	0	0	4,086
31	0	4,086	0	0	0	4,086
Total	4,086	-	0	-	4,086	-

Page

Table 7. Weekly estimates of effort and catch per unit of effort (CPUE) by area and gear type in the Fraser River Indian food fishery in 1989:

Steveston	99
Deas to Mission	100
Mission to Hope	101
Hope to North Bend	102
Harrison River	103
Lower Lillooet River	104
Birkenhead River	105
Churn Creek to Marguerite	106
Marguerite to Hixon	107
Above Hixon	107
Nechako River	108
Stuart River	109
Chilcotin River	111

Weekly effort (drift net-days) and CPUE by species in the Steveston area,
1989.

Week Ending	Effort	Chinook	Sockeye	Pink	Coho	Chum	Steelhead	Sturgeon
Jan 1	- a	-	-	-	-	-	-	-
8	- a	-	-	-	-	-	-	-
15	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	0.0	-	-	-	-	-	-	-
29	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Feb 5	- a	-	-	-	-	-	-	-
12	- a	-	-	-	-	-	-	-
19	- a	-	-	-	-	-	-	-
26	- a	-	-	-	-	-	-	-
Mar 5	- a	-	-	-	-	-	-	-
12	- a	-	-	-	-	-	-	-
19	0.0	-	-	-	-	-	-	-
26	0.0	-	-	-	-	-	-	-
Apr 2	3.0	0.3	0.0	0.0	0.0	0.0	0.3	0.0
9	5.0	0.2	0.0	0.0	0.0	0.0	0.2	0.0
16	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	8.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0
30	8.0	0.9	0.0	0.0	0.0	0.0	0.4	0.1
May 7	12.0	0.3	0.0	0.0	0.0	0.0	0.1	0.1
14	14.0	2.1	0.0	0.0	0.0	0.0	0.1	0.1
21	12.0	2.5	0.0	0.0	0.0	0.0	0.0	0.8
28	14.0	0.7	0.0	0.0	0.0	0.0	0.0	0.1
Jun 4	20.0	3.0	0.0	0.0	0.0	0.0	0.0	0.3
11	26.0	5.8	0.0	0.0	0.0	0.0	0.0	0.1
18	25.0	3.5	0.2	0.0	0.0	0.0	0.0	0.1
25	10.0	5.3	11.4	0.0	0.0	0.0	0.0	0.0
Jul 2	18.0	0.3	160.7	0.0	0.0	0.0	0.0	0.0
9	20.5	2.6	54.0	0.0	0.0	0.0	0.0	0.3
16	21.0	1.0	170.8	0.0	0.0	0.0	0.0	0.0
23	9.0	1.3	96.2	0.0	0.0	0.0	0.0	0.0
30	46.0	0.1	88.1	0.0	0.0	0.0	0.0	0.0
Aug 6	25.0	0.8	241.3	1.0	0.0	0.0	0.0	0.0
13	0.0 b	-	-	-	-	-	-	-
20	5.8	0.0	721.7	0.0	0.0	0.0	0.0	0.0
27	9.5	0.0	259.2	2.4	0.0	0.0	0.0	0.0
Sep 3	18.0	0.2	125.5	33.9	0.4	0.0	0.1	0.0
10	60.0	0.0	14.5	25.1	0.1	0.3	0.0	0.0
17	22.5	0.4	1.8	50.1	0.8	0.8	0.0	0.0
24	28.5	0.0	0.3	39.6	0.9	0.4	0.0	0.0
Oct 1	24.0	0.1	0.2	7.6	1.6	2.2	0.0	0.0
8	16.5	0.0	1.0	6.7	3.3	9.3	0.0	0.0
15	34.5	0.0	0.4	0.3	11.5	15.2	0.0	0.0
22	22.5	0.0	0.0	0.1	4.8	25.3	0.0	0.0
29	19.5	0.0	0.1	0.0	2.6	12.5	0.0	0.0
Nov 5	10.5	0.0	0.0	0.0	0.4	14.0	0.0	0.0
12	9.0	0.0	1.6	0.0	0.3	7.6	0.0	0.0
19	13.5	0.0	0.0	0.0	0.2	2.0	0.0	0.0
26	3.0	0.0	0.0	0.0	0.3	3.3	0.3	0.0
Dec 3	4.5	0.0	0.0	0.0	0.0	0.4	0.0	0.0
10	1.5	0.0	0.0	0.0	0.0	0.7	0.0	0.0
17	0.0 a	-	-	-	-	-	-	-
24	0.0 a	-	-	-	-	-	-	-
31	0.0 a	-	-	-	-	-	-	-
Total	607.8	31.7	1,949.0	166.9	27.4	94.1	1.5	2.2

a. No estimate.
b. Closure.

continued

Weekly effort (set net-days) and CPUE by species between Deas Island and Mission, 1989.

Week Ending	Effort	Chinook	Sockeye	Pink	Coho	Chum	Steelhead	Sturgeon
Jan 1	- a	-	-	-	-	-	-	-
8	- a	-	-	-	-	-	-	-
15	- a	-	-	-	-	-	-	-
22	- a	-	-	-	-	-	-	-
29	- a	-	-	-	-	-	-	-
Feb 5	- a	-	-	-	-	-	-	-
12	- a	-	-	-	-	-	-	-
19	- a	-	-	-	-	-	-	-
26	- a	-	-	-	-	-	-	-
Mar 5	- a	-	-	-	-	-	-	-
12	- a	-	-	-	-	-	-	-
19	5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	11	0.1	0.0	0.0	0.0	0.0	0.6	0.0
Apr 2	- a	-	-	-	-	-	-	-
9	0 b	-	-	-	-	-	-	-
16	14	0.4	0.0	0.0	0.0	0.0	0.1	0.0
23	13	0.0	0.0	0.0	0.0	0.0	0.2	0.0
30	0	-	-	-	-	-	-	-
May 7	6	0.3	0.0	0.0	0.0	0.0	0.5	0.0
14	6	2.0	0.0	0.0	0.0	0.0	0.0	0.0
21	6	2.0	0.0	0.0	0.0	0.0	0.0	0.0
28	6	0.0	0.0	0.0	0.0	0.0	0.0	0.3
Jun 4	8	0.0	0.0	0.0	0.0	0.0	0.0	0.1
11	8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	22	0.5	0.0	0.0	0.0	0.0	0.0	0.0
25	30	0.2	0.1	0.0	0.0	0.0	0.0	0.0
Jul 2	72	0.3	24.7	0.0	0.0	0.0	0.0	0.0
9	125	0.0	7.9	0.0	0.0	0.0	0.0	0.1
16	40	0.0	10.1	0.0	0.0	0.0	0.0	0.0
23	46	0.3	7.6	0.0	0.0	0.0	0.0	0.2
30	128	0.3	7.5	0.0	0.0	0.0	0.0	0.0
Aug 6	100	0.4	18.5	0.0	0.0	0.0	0.0	0.2
13	38	0.3	0.4	0.0	0.0	0.0	0.0	0.8
20	99	0.0	31.4	0.0	0.0	0.0	0.0	0.0
27	50	0.0	0.5	0.0	0.0	0.0	0.0	0.0
Sep 3	72	0.0	4.3	0.3	0.0	0.0	0.0	0.0
10	54	0.3	8.9	5.0	0.0	0.0	0.0	0.0
17	24	0.0	1.3	30.0	0.8	1.0	0.0	0.0
24	42	0.1	0.3	46.3	0.5	0.9	0.0	0.1
Oct 1	45	0.0	0.0	38.2	0.4	0.7	0.0	0.4
8	42	0.0	0.2	15.9	1.6	3.3	0.0	0.0
15	51	0.0	0.6	5.1	1.9	4.9	0.0	0.0
22	39	0.0	0.0	1.0	6.3	3.7	0.0	0.0
29	93	0.0	0.0	0.9	2.8	6.1	0.0	0.0
Nov 5	72	0.0	0.0	0.0	0.9	1.4	0.0	0.0
12	51	0.0	0.0	0.0	2.6	2.0	0.0	0.0
19	9	0.0	0.0	0.0	0.0	2.0	0.0	0.0
26	57	0.0	0.0	0.0	0.1	1.2	0.1	0.0
Dec 3	18	0.0	0.0	0.0	0.0	2.0	0.0	0.0
10	27	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	- a	-	-	-	-	-	-	-
24	- a	-	-	-	-	-	-	-
31	- a	-	-	-	-	-	-	-
Total	1,529	8	124	143	18	29	2	2

a. No estimate.

b. No estimate from Deas to Whonock.

continued

Weekly effort (set net-days) and CPUE by species between Mission and Hope, 1989.

Week Ending	Effort	Chinook	Sockeye	Pink	Coho	Chum	Steelhead	Sturgeon
Jan 1	- a	-	-	-	-	-	-	-
8	- a	-	-	-	-	-	-	-
15	- a	-	-	-	-	-	-	-
22	- a	-	-	-	-	-	-	-
29	- a	-	-	-	-	-	-	-
Feb 5	- a	-	-	-	-	-	-	-
12	- a	-	-	-	-	-	-	-
19	- a	-	-	-	-	-	-	-
26	- a	-	-	-	-	-	-	-
Mar 5	- a	-	-	-	-	-	-	-
12	- a	-	-	-	-	-	-	-
19	24	0.1	0.0	0.0	0.0	0.0	0.0	0.0
26	28	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Apr 2	- a	-	-	-	-	-	-	-
9	40	0.2	0.0	0.0	0.0	0.0	0.0	0.1
16	46	0.3	0.0	0.0	0.0	0.0	0.2	0.6
23	51	1.1	0.0	0.0	0.0	0.0	0.2	0.1
30	48	0.9	0.0	0.0	0.0	0.0	0.0	0.2
May 7	44	0.9	0.0	0.0	0.0	0.0	0.1	0.4
14	57	0.4	0.0	0.0	0.0	0.0	0.2	0.1
21	69	0.7	0.0	0.0	0.0	0.0	0.1	0.2
28	55	0.3	0.0	0.0	0.0	0.0	0.0	0.3
Jun 4	43	0.0	0.0	0.0	0.0	0.0	0.0	0.7
11	70	0.4	0.0	0.0	0.0	0.0	0.0	0.3
18	66	0.9	0.0	0.0	0.0	0.0	0.0	1.0
25	84	1.7	11.4	0.0	0.0	0.0	0.0	1.6
Jul 2	357	0.7	45.4	0.0	0.0	0.0	0.0	0.7
9	456	0.2	41.0	0.0	0.0	0.0	0.0	0.1
16	374	0.1	63.4	0.0	0.0	0.0	0.0	1.2
23	173	0.0	34.2	0.0	0.0	0.0	0.0	0.6
30	390	0.1	29.3	0.2	0.0	0.0	0.0	0.9
Aug 6	376	0.2	21.9	0.0	0.0	0.0	0.0	0.4
13	408	0.2	24.6	0.0	0.0	0.0	0.0	1.7
20	420	0.1	78.0	0.1	0.0	0.0	0.0	0.7
27	394	0.2	20.3	0.3	0.0	0.0	0.0	0.8
Sep 3	444	0.2	15.0	0.4	0.0	0.1	0.0	0.1
10	462	0.1	11.0	5.0	0.0	0.2	0.0	0.5
17	309	0.1	10.1	47.3	1.1	0.1	0.0	0.2
24	162	0.4	10.4	43.0	4.0	0.0	0.2	0.0
Oct 1	40	1.2	10.6	98.6	11.0	0.3	0.0	0.1
8	37	0.0	2.2	116.1	7.1	4.3	0.5	0.0
15	35	1.5	1.9	121.8	14.4	5.7	0.1	5.9
22	44	0.0	0.5	43.7	21.8	13.2	0.2	0.0
29	123	0.0	0.8	10.1	11.2	18.0	0.2	0.0
Nov 5	126	0.1	0.1	6.1	3.3	13.1	0.3	0.0
12	27	0.5	0.0	1.0	12.4	4.1	0.0	0.0
19	111	0.0	0.5	0.4	4.2	16.8	0.0	0.5
26	81	0.0	0.2	0.0	1.0	6.5	0.0	0.0
Dec 3	72	0.0	0.0	0.0	1.9	7.0	0.0	0.1
10	21	0.0	0.0	0.0	2.9	2.0	0.0	0.6
17	- a	-	-	-	-	-	-	-
24	- a	-	-	-	-	-	-	-
31	- a	-	-	-	-	-	-	-
Total	6,167	13.7	432.9	493.9	96.3	91.5	2.4	20.8

a. No estimate.

continued

Weekly effort (set net-days) and CPUE by species between Hope and North Bend, 1989.

Week Ending	Effort	Chinook	Sockeye	Pink	Coho	Chum	Steelhead	Sturgeon
Jan 1	- a	-	-	-	-	-	-	-
8	- a	-	-	-	-	-	-	-
15	- a	-	-	-	-	-	-	-
22	- a	-	-	-	-	-	-	-
29	- a	-	-	-	-	-	-	-
Feb 5	- a	-	-	-	-	-	-	-
12	- a	-	-	-	-	-	-	-
19	- a	-	-	-	-	-	-	-
26	- a	-	-	-	-	-	-	-
Mar 5	- a	-	-	-	-	-	-	-
12	- a	-	-	-	-	-	-	-
19	9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	10	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Apr 2	- a	-	-	-	-	-	-	-
9	21	0.6	0.0	0.0	0.0	0.0	0.0	0.0
16	19	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	27	0.1	0.0	0.0	0.0	0.0	0.0	0.0
30	31	0.7	0.0	0.0	0.0	0.0	0.3	0.0
May 7	32	1.0	0.0	0.0	0.0	0.0	0.0	0.0
14	16	1.6	0.0	0.0	0.0	0.0	0.0	0.0
21	80	1.2	0.0	0.0	0.0	0.0	0.0	0.0
28	32	0.9	0.0	0.0	0.0	0.0	0.0	0.0
Jun 4	32	1.3	0.0	0.0	0.0	0.0	0.0	0.0
11	48	0.5	0.0	0.0	0.0	0.0	0.1	0.0
18	26	2.8	0.2	0.0	0.0	0.0	0.0	0.0
25	63	7.0	5.3	0.0	0.0	0.0	0.0	0.1
Jul 2	291	0.6	33.3	0.0	0.0	0.0	0.0	0.0
9	345	0.1	69.3	0.0	0.0	0.0	0.0	0.0
16	254	0.0	70.4	0.0	0.0	0.0	0.0	0.0
23	98	0.0	31.2	0.0	0.0	0.0	0.0	0.0
30	230	0.0	12.2	0.0	0.0	0.0	0.0	0.0
Aug 6	292	0.3	35.0	0.0	0.0	0.0	0.0	0.0
13	268	0.4	4.6	0.0	0.0	0.0	0.0	0.0
20	296	0.2	73.5	0.1	0.0	0.0	0.0	0.1
27	234	0.6	56.6	0.3	0.0	0.0	0.0	0.2
Sep 3	330	0.3	50.7	2.9	0.0	0.0	0.0	0.3
10	357	0.1	12.4	2.9	0.0	0.0	0.0	0.1
17	258	0.0	22.5	23.2	0.0	0.0	0.0	0.3
24	87	0.0	7.4	47.3	2.3	0.1	0.2	0.1
Oct 1	45	0.0	10.1	88.2	10.9	0.7	1.1	0.0
8	24	0.7	1.7	34.7	5.8	1.5	1.4	0.0
15	26	0.0	6.6	20.8	5.5	2.9	1.2	0.3
22	23	0.0	2.1	0.9	0.3	3.5	0.3	0.0
29	16	0.0	0.5	0.0	3.4	14.1	0.0	0.0
Nov 5	78	1.9	0.6	0.7	1.5	3.6	1.4	0.0
12	- a	-	-	-	-	-	-	-
19	33	0.0	0.0	0.0	0.0	6.2	1.0	0.4
26	24	0.0	0.0	0.0	1.3	2.3	0.0	0.0
Dec 3	27	0.0	0.7	0.0	0.7	0.0	0.7	0.0
10	- a	-	-	-	-	-	-	-
17	- a	-	-	-	-	-	-	-
24	- a	-	-	-	-	-	-	-
31	- a	-	-	-	-	-	-	-
Total	4,082	23.0	507.0	221.9	31.9	34.8	7.7	1.8

a. No estimate.

continued

Weekly effort (set net-days) and CPUE by species in the Harrison River, 1989.

Week Ending	Effort	Chinook	Sockeye	Pink	Coho	Chum	Steelhead
Jan 1	- a	-	-	-	-	-	-
8	- a	-	-	-	-	-	-
15	- a	-	-	-	-	-	-
22	- a	-	-	-	-	-	-
29	- a	-	-	-	-	-	-
Feb 5	- a	-	-	-	-	-	-
12	- a	-	-	-	-	-	-
19	- a	-	-	-	-	-	-
26	- a	-	-	-	-	-	-
Mar 5	- a	-	-	-	-	-	-
12	- a	-	-	-	-	-	-
19	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0
Apr 2	- a	-	-	-	-	-	-
9	0	0	0	0	0	0	0
16	0	0	0	0	0	0	0
23	0	0	0	0	0	0	0
30	0	0	0	0	0	0	0
May 7	0	0	0	0	0	0	0
14	0	0	0	0	0	0	0
21	0	0	0	0	0	0	0
28	0	0	0	0	0	0	0
Jun 4	0	0	0	0	0	0	0
11	0	0	0	0	0	0	0
18	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0
Jul 2	0	0	0	0	0	0	0
9	0	0	0	0	0	0	0
16	0	0	0	0	0	0	0
23	0	0	0	0	0	0	0
30	0	0	0	0	0	0	0
Aug 6	0	0	0	0	0	0	0
13	0	0	0	0	0	0	0
20	0	0	0	0	0	0	0
27	0	0	0	0	0	0	0
Sep 3	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0
17	0	0	0	0	0	0	0
24	0	0	0	0	0	0	0
Oct 1	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0
15	0	0	0	0	0	0	0
22	0	0	0	0	0	0	0
29	0	0	0	0	0	0	0
Nov 5	0	0	0	0	0	0	0
12	0	0	0	0	0	0	0
19	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0
Dec 3	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0
17	- a	-	-	-	-	-	-
24	- a	-	-	-	-	-	-
31	- a	-	-	-	-	-	-
Total	0	0.0	0.0	0.0	0.0	0.0	0.0

a. No estimate.

continued

Weekly effort (set net-days) and CPUE by species in the Lower
Lillooet River, 1989.

Week Ending	Effort	Chinook	Sockeye	Pink	Coho	Chum	Steelhead
Jan 1	- a	-	-	-	-	-	-
8	- a	-	-	-	-	-	-
15	- a	-	-	-	-	-	-
22	- a	-	-	-	-	-	-
29	21	0.0	0.0	0.0	0.0	0.0	0.1
Feb 5	21	0.0	0.0	0.0	0.0	0.0	0.0
12	28	0.0	0.0	0.0	0.0	0.0	0.0
19	28	0.0	0.0	0.0	0.0	0.0	0.0
26	28	0.0	0.0	0.0	0.0	0.0	0.0
Mar 5	28	0.0	0.0	0.0	0.0	0.0	0.0
12	28	0.0	0.0	0.0	0.0	0.0	0.0
19	35	0.0	0.0	0.0	0.0	0.0	0.0
26	35	0.0	0.0	0.0	0.0	0.0	0.0
Apr 2	35	0.0	0.0	0.0	0.0	0.0	0.0
9	5	0.4	0.0	0.0	0.0	0.0	0.0
16	5	0.0	0.0	0.0	0.0	0.0	0.0
23	1	2.0	0.0	0.0	0.0	0.0	0.0
30	1	0.0	0.0	0.0	0.0	0.0	0.0
May 7	1	0.0	0.0	0.0	0.0	0.0	0.0
14	0	-	-	-	-	-	-
21	1	0.0	0.0	0.0	0.0	0.0	0.0
28	0	-	-	-	-	-	-
Jun 4	- a	-	-	-	-	-	-
11	- a	-	-	-	-	-	-
18	- a	-	-	-	-	-	-
25	- a	-	-	-	-	-	-
Jul 2	0	-	-	-	-	-	-
9	14	0.0	0.0	0.0	0.0	0.0	0.0
16	- a	-	-	-	-	-	-
23	14	0.0	0.0	0.0	0.0	0.0	0.0
30	21	0.0	0.0	0.0	0.0	0.0	0.0
Aug 6	7	0.0	0.0	0.0	0.0	0.0	0.0
13	7	0.0	0.0	0.0	0.0	0.0	0.0
20	42	0.0	0.0	0.0	0.0	0.0	0.0
27	63	0.0	2.2	0.0	0.0	0.0	0.0
Sep 3	84	0.0	1.2	0.0	0.0	0.0	0.0
10	28	0.0	1.8	0.0	0.0	0.0	0.0
17	42	0.0	1.2	0.0	0.0	0.0	0.0
24	63	0.1	8.7	0.0	0.4	0.2	0.0
Oct 1	35	0.0	0.3	0.0	0.6	0.1	0.0
8	35	0.0	0.0	0.0	0.1	1.4	0.0
15	49	0.0	0.0	0.0	0.8	0.6	0.0
22	28	0.0	0.0	0.0	1.3	2.5	0.0
29	28	0.0	0.0	0.0	1.3	2.9	0.0
Nov 5	14	0.0	0.0	0.0	2.9	2.1	0.0
12	14	0.0	0.0	0.0	4.3	2.1	0.0
19	0	-	-	-	-	-	-
26	14	0.0	0.0	0.0	2.1	3.6	0.0
Dec 3	14	0.0	0.0	0.0	1.4	0.0	0.0
10	7	0.0	0.0	0.0	2.1	0.0	0.0
17	7	0.0	0.0	0.0	0.7	0.0	0.0
24	- a	-	-	-	-	-	-
31	- a	-	-	-	-	-	-
Total	931	2.6	15.3	0.0	18.0	15.5	0.1

a. No estimate.

continued

Weekly effort (set net-days) and CPUE by species in the
Birkenhead River, 1989.

Week Ending	Effort	Chinook	Sockeye	Pink	Coho	Chum	Steelhead
Jan 1	- a	-	-	-	-	-	-
8	- a	-	-	-	-	-	-
15	- a	-	-	-	-	-	-
22	- a	-	-	-	-	-	-
29	0	-	-	-	-	-	-
Feb 5	0	-	-	-	-	-	-
12	0	-	-	-	-	-	-
19	0	-	-	-	-	-	-
26	0	-	-	-	-	-	-
Mar 5	0	-	-	-	-	-	-
12	7	0.0	0.0	0.0	0.0	0.0	0.0
19	0	-	-	-	-	-	-
26	0	-	-	-	-	-	-
Apr 2	0	-	-	-	-	-	-
9	0	-	-	-	-	-	-
16	0	-	-	-	-	-	-
23	3	0.0	0.0	0.0	0.0	0.0	0.0
30	1	0.0	0.0	0.0	0.0	0.0	0.0
May 7	1	0.0	0.0	0.0	0.0	0.0	0.0
14	2	3.0	0.0	0.0	0.0	0.0	0.0
21	2	0.0	0.0	0.0	0.0	0.0	0.0
28	2	0.0	0.0	0.0	0.0	0.0	0.0
Jun 4	14	0.0	0.0	0.0	0.0	0.0	0.0
11	- a	-	-	-	-	-	-
18	- a	-	-	-	-	-	-
25	- a	-	-	-	-	-	-
Jul 2	0	-	-	-	-	-	-
9	0	-	-	-	-	-	-
16	- a	-	-	-	-	-	-
23	- a	-	-	-	-	-	-
30	0	-	-	-	-	-	-
Aug 6	7	0.0	0.0	0.0	0.0	0.0	0.0
13	- a	-	-	-	-	-	-
20	7	0.0	0.0	0.0	0.0	0.0	0.0
27	14	0.0	0.0	0.0	0.0	0.0	0.0
Sep 3	49	0.0	9.6	0.0	0.0	0.0	0.0
10	56	0.0	5.0	0.0	0.0	0.0	0.0
17	49	0.0	5.3	0.0	0.0	0.0	0.0
24	56	0.0	20.0	0.0	0.0	0.0	0.0
Oct 1	70	0.0	1.4	0.0	0.3	0.0	0.0
8	49	0.0	0.6	0.0	0.2	0.0	0.0
15	35	0.0	0.3	0.0	2.0	0.0	0.0
22	35	0.0	0.0	0.0	2.0	0.0	0.0
29	42	0.0	0.0	0.0	1.7	0.0	0.0
Nov 5	35	0.0	0.0	0.0	2.0	0.0	0.0
12	49	0.0	0.0	0.0	6.1	0.0	0.0
19	49	0.0	0.0	0.0	0.6	0.0	0.0
26	49	0.0	0.0	0.0	0.4	0.0	0.0
Dec 3	35	0.0	0.0	0.0	0.3	0.0	0.0
10	35	0.0	0.0	0.0	0.3	0.0	0.0
17	35	0.0	0.0	0.0	0.3	0.0	0.0
24	- a	-	-	-	-	-	-
31	- a	-	-	-	-	-	-
Total	788	3.0	42.2	0.0	16.2	0.0	0.0

a. No estimate.

continued

Weekly effort (dip net-days) and CPUE by species between Churn Creek and Marguerite, 1989.

Week Ending	Churn Creek to Chilcotin Bridge			Chilcotin Bridge to Marguerite		
	Effort	Chinook	Sockeye	Effort	Chinook	Sockeye
Jan 1	0	--	--	0	--	--
8	0	--	--	0	--	--
15	0	--	--	0	--	--
22	0	--	--	0	--	--
29	0	--	--	0	--	--
Feb 5	0	--	--	0	--	--
12	0	--	--	0	--	--
19	0	--	--	0	--	--
26	0	--	--	0	--	--
Mar 5	0	--	--	0	--	--
12	0	--	--	0	--	--
19	0	--	--	0	--	--
26	0	--	--	0	--	--
Apr 2	0	--	--	0	--	--
9	0	--	--	0	--	--
16	0	--	--	0	--	--
23	0	--	--	0	--	--
30	0	--	--	0	--	--
May 7	0	--	--	0	--	--
14	0	--	--	0	--	--
21	0	--	--	0	--	--
28	0	--	--	0	--	--
Jun 4	0	--	--	0	--	--
11	0	--	--	0	--	--
18	0	--	--	0	--	--
25	0	--	--	0	--	--
Jul 2	0	--	--	0	--	--
9	70	0.4	25.7	133	0.4	15.9
16	70	0.5	38.6	119	0.2	23.4
23	70	0.0	55.7	119	0.0	40.0
30	42	0.0	20.0	84	0.0	15.0
Aug 6	42	0.0	18.0	84	0.0	12.0
13	28	0.0	42.7	84	0.0	31.4
20	28	0.0	77.1	84	0.0	65.7
27	35	0.0	60.1	84	0.0	56.0
Sep 3	35	0.0	40.0	84	0.0	30.0
10	- a	-	-	- a	-	-
17	0	--	--	0	--	--
24	0	--	--	0	--	--
Oct 1	0	--	--	0	--	--
8	0	--	--	0	--	--
15	0	--	--	0	--	--
22	0	--	--	0	--	--
29	0	--	--	0	--	--
Nov 5	0	--	--	0	--	--
12	0	--	--	0	--	--
19	0	--	--	0	--	--
26	0	--	--	0	--	--
Dec 3	0	--	--	0	--	--
10	0	--	--	0	--	--
17	0	--	--	0	--	--
24	0	--	--	0	--	--
31	0	--	--	0	--	--
Total	420	0.9	377.9	875	0.5	289.4

a. No estimate.

continued

Weekly effort (net-days) and CPUE by species between Marguerite and Hixon (dip nets) and above Hixon (set nets), 1989.

Week Ending	Marguerite to Hixon			above Hixon		
	Effort	Chinook	Sockeye	Effort	Chinook	Sockeye
Jan 1	0	-	-	0	-	-
8	0	-	-	0	-	-
15	0	-	-	0	-	-
22	0	-	-	0	-	-
29	0	-	-	0	-	-
Feb 5	0	-	-	0	-	-
12	0	-	-	0	-	-
19	0	-	-	0	-	-
26	0	-	-	0	-	-
Mar 5	0	-	-	0	-	-
12	0	-	-	0	-	-
19	0	-	-	0	-	-
26	0	-	-	0	-	-
Apr 2	0	-	-	0	-	-
9	0	-	-	0	-	-
16	0	-	-	0	-	-
23	0	-	-	0	-	-
30	0	-	-	0	-	-
May 7	0	-	-	0	-	-
14	0	-	-	0	-	-
21	0	-	-	0	-	-
28	0	-	-	0	-	-
Jun 4	0	-	-	0	-	-
11	0	-	-	0	-	-
18	0	-	-	0	-	-
25	0	-	-	0	-	-
Jul 2	0	-	-	0	-	-
9	- a	-	-	0	-	-
16	- a	-	-	- a	-	-
23	84	0.0	14.9	- a	-	-
30	- a	-	-	- a	-	-
Aug 6	- a	-	-	- a	-	-
13	- a	-	-	- a	-	-
20	- a	-	-	- a	-	-
27	- a	-	-	- a	-	-
Sep 3	- a	-	-	- a	-	-
10	- a	-	-	- a	-	-
17	- a	-	-	- a	-	-
24	0	-	-	0	-	-
Oct 1	0	-	-	0	-	-
8	0	-	-	0	-	-
15	0	-	-	0	-	-
22	0	-	-	0	-	-
29	0	-	-	0	-	-
Nov 5	0	-	-	0	-	-
12	0	-	-	0	-	-
19	0	-	-	0	-	-
26	0	-	-	0	-	-
Dec 3	0	-	-	0	-	-
10	0	-	-	0	-	-
17	0	-	-	0	-	-
24	0	-	-	0	-	-
31	0	-	-	0	-	-
Total	84	0.0	14.9	0	0.0	0.0

a. No estimate.

continued

Weekly effort (set net-days) and CPUE by species between Prince George and Fort Fraser in the Nechako River, 1989.

Week Ending	Prince George to Stuart River			Stuart River to Fort Fraser		
	Effort	Chinook	Sockeye	Effort	Chinook	Sockeye
Jan 1	0	-	-	0	-	-
8	0	-	-	0	-	-
15	0	-	-	0	-	-
22	0	-	-	0	-	-
29	0	-	-	0	-	-
Feb 5	0	-	-	0	-	-
12	0	-	-	0	-	-
19	0	-	-	0	-	-
26	0	-	-	0	-	-
Mar 5	0	-	-	0	-	-
12	0	-	-	0	-	-
19	0	-	-	0	-	-
26	0	-	-	0	-	-
Apr 2	0	-	-	0	-	-
9	0	-	-	0	-	-
16	0	-	-	0	-	-
23	0	-	-	0	-	-
30	0	-	-	0	-	-
May 7	0	-	-	0	-	-
14	0	-	-	0	-	-
21	0	-	-	0	-	-
28	0	-	-	0	-	-
Jun 4	0	-	-	0	-	-
11	0	-	-	0	-	-
18	0	-	-	0	-	-
25	0	-	-	0	-	-
Jul 2	0	-	-	0	-	-
9	- a	-	-	0	-	-
16	- a	-	-	0	-	-
23	- a	-	-	- a	-	-
30	- a	-	-	- a	-	-
Aug 6	- a	-	-	- a	-	-
13	- a	-	-	- a	-	-
20	- a	-	-	- a	-	-
27	- a	-	-	- a	-	-
Sep 3	- a	-	-	- a	-	-
10	0	-	-	- a	-	-
17	0	-	-	- a	-	-
24	0	-	-	- a	-	-
Oct 1	0	-	-	0	-	-
8	0	-	-	0	-	-
15	0	-	-	0	-	-
22	0	-	-	0	-	-
29	0	-	-	0	-	-
Nov 5	0	-	-	0	-	-
12	0	-	-	0	-	-
19	0	-	-	0	-	-
26	0	-	-	0	-	-
Dec 3	0	-	-	0	-	-
10	0	-	-	0	-	-
17	0	-	-	0	-	-
24	0	-	-	0	-	-
31	0	-	-	0	-	-
Total	0	0.0	0.0	0	0.0	0.0

a. No estimate.

continued

Weekly effort (set net-days) and CPUE by species between Fort Fraser and Francois Lake in the Nechako River system, and Nechako River and Fort St. James in the Stuart River, 1989.

Week Ending	Fort Fraser to Francois Lake			Nechako River to to Fort St. James		
	Effort	Chinook	Sockeye	Effort	Chinook	Sockeye
Jan 1	0	-	-	0	-	-
8	0	-	-	0	-	-
15	0	-	-	0	-	-
22	0	-	-	0	-	-
29	0	-	-	0	-	-
Feb 5	0	-	-	0	-	-
12	0	-	-	0	-	-
19	0	-	-	0	-	-
26	0	-	-	0	-	-
Mar 5	0	-	-	0	-	-
12	0	-	-	0	-	-
19	0	-	-	0	-	-
26	0	-	-	0	-	-
Apr 2	0	-	-	0	-	-
9	0	-	-	0	-	-
16	0	-	-	0	-	-
23	0	-	-	0	-	-
30	0	-	-	0	-	-
May 7	0	-	-	0	-	-
14	0	-	-	0	-	-
21	0	-	-	0	-	-
28	0	-	-	0	-	-
Jun 4	0	-	-	0	-	-
11	0	-	-	0	-	-
18	0	-	-	0	-	-
25	0	-	-	0	-	-
Jul 2	0	-	-	0	-	-
9	0	-	-	0	-	-
16	0	-	-	- a	-	-
23	0	-	-	- a	-	-
30	0	-	-	- a	-	-
Aug 6	0	-	-	- a	-	-
13	0	-	-	- a	-	-
20	- a	-	-	- a	-	-
27	- a	-	-	- a	-	-
Sep 3	- a	-	-	- a	-	-
10	- a	-	-	- a	-	-
17	- a	-	-	- a	-	-
24	- a	-	-	0	-	-
Oct 1	- a	-	-	0	-	-
8	0	-	-	0	-	-
15	0	-	-	0	-	-
22	0	-	-	0	-	-
29	0	-	-	0	-	-
Nov 5	0	-	-	0	-	-
12	0	-	-	0	-	-
19	0	-	-	0	-	-
26	0	-	-	0	-	-
Dec 3	0	-	-	0	-	-
10	0	-	-	0	-	-
17	0	-	-	0	-	-
24	0	-	-	0	-	-
31	0	-	-	0	-	-
Total	0	0.0	0.0	0	0.0	0.0

a. No estimate.

continued

Weekly effort (set net-days) and CPUE by species above Fort St. James in the Stuart River system, 1989.

Week Ending	Fort St. James to Trembleur Lake			above Trembleur Lake		
	Effort	Chinook	Sockeye	Effort	Chinook	Sockeye
Jan 1	0	-	-	0	-	-
8	0	-	-	0	-	-
15	0	-	-	0	-	-
22	0	-	-	0	-	-
29	0	-	-	0	-	-
Feb 5	0	-	-	0	-	-
12	0	-	-	0	-	-
19	0	-	-	0	-	-
26	0	-	-	0	-	-
Mar 5	0	-	-	0	-	-
12	0	-	-	0	-	-
19	0	-	-	0	-	-
26	0	-	-	0	-	-
Apr 2	0	-	-	0	-	-
9	0	-	-	0	-	-
16	0	-	-	0	-	-
23	0	-	-	0	-	-
30	0	-	-	0	-	-
May 7	0	-	-	0	-	-
14	0	-	-	0	-	-
21	0	-	-	0	-	-
28	0	-	-	0	-	-
Jun 4	0	-	-	0	-	-
11	0	-	-	0	-	-
18	0	-	-	0	-	-
25	0	-	-	0	-	-
Jul 2	0	-	-	0	-	-
9	0	-	-	0	-	-
16	- a	-	-	0	-	-
23	- a	-	-	- a	-	-
30	- a	-	-	- a	-	-
Aug 6	- a	-	-	- a	-	-
13	- a	-	-	- a	-	-
20	- a	-	-	0	-	-
27	- a	-	-	0	-	-
Sep 3	- a	-	-	0	-	-
10	- a	-	-	0	-	-
17	- a	-	-	0	-	-
24	0	-	-	0	-	-
Oct 1	0	-	-	0	-	-
8	0	-	-	0	-	-
15	0	-	-	0	-	-
22	0	-	-	0	-	-
29	0	-	-	0	-	-
Nov 5	0	-	-	0	-	-
12	0	-	-	0	-	-
19	0	-	-	0	-	-
26	0	-	-	0	-	-
Dec 3	0	-	-	0	-	-
10	0	-	-	0	-	-
17	0	-	-	0	-	-
24	0	-	-	0	-	-
31	0	-	-	0	-	-
Total	0	0.0	0.0	0	0.0	0.0

a. No estimate.

continued

Weekly effort (dip net-days) and CPUE by species in the Chilcotin River system, 1989.

Week Ending	Effort	Chinook	Sockeye
Jan 1	0	-	-
8	0	-	-
15	0	-	-
22	0	-	-
29	0	-	-
Feb 5	0	-	-
12	0	-	-
19	0	-	-
26	0	-	-
Mar 5	0	-	-
12	0	-	-
19	0	-	-
26	0	-	-
Apr 2	0	-	-
9	0	-	-
16	0	-	-
23	0	-	-
30	0	-	-
May 7	0	-	-
14	0	-	-
21	0	-	-
28	0	-	-
Jun 4	0	-	-
11	0	-	-
18	0	-	-
25	0	-	-
Jul 2	0	-	-
9	0	-	-
16	0	-	-
23	0	-	-
30	0	-	-
Aug 6	0	-	-
13	- a	-	-
20	105	0.0	4.8
27	210	0.0	20.8
Sep 3	175	0.0	34.1
10	- a	-	-
17	0	-	-
24	0	-	-
Oct 1	0	-	-
8	0	-	-
15	0	-	-
22	0	-	-
29	0	-	-
Nov 5	0	-	-
12	0	-	-
19	0	-	-
26	0	-	-
Dec 3	0	-	-
10	0	-	-
17	0	-	-
24	0	-	-
31	0	-	-
Total	490	0.0	59.7

a. No estimate.