

**2001 POST SEASON REVIEW AND 2002
PLANNING FRAMEWORK**

SALMON



NORTH COAST AREAS 1-6

&

CENTRAL COAST AREAS 7-10

FISHERIES AND OCEANS CANADA

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READ CAREFULLY

1. Reporting of all catches to the Dept. of Fisheries and Oceans is the responsibility of the fisherman and a condition of licence renewal.
2. Accurate catch reports must include the map number or numbers showing the area in which your fish were caught.
3. The statistical areas shown on this map are to be used as a guide only. For more exact information refer to the Pacific Fishery Management Area Regulations.



Fisheries and Oceans / Pêches et Océans

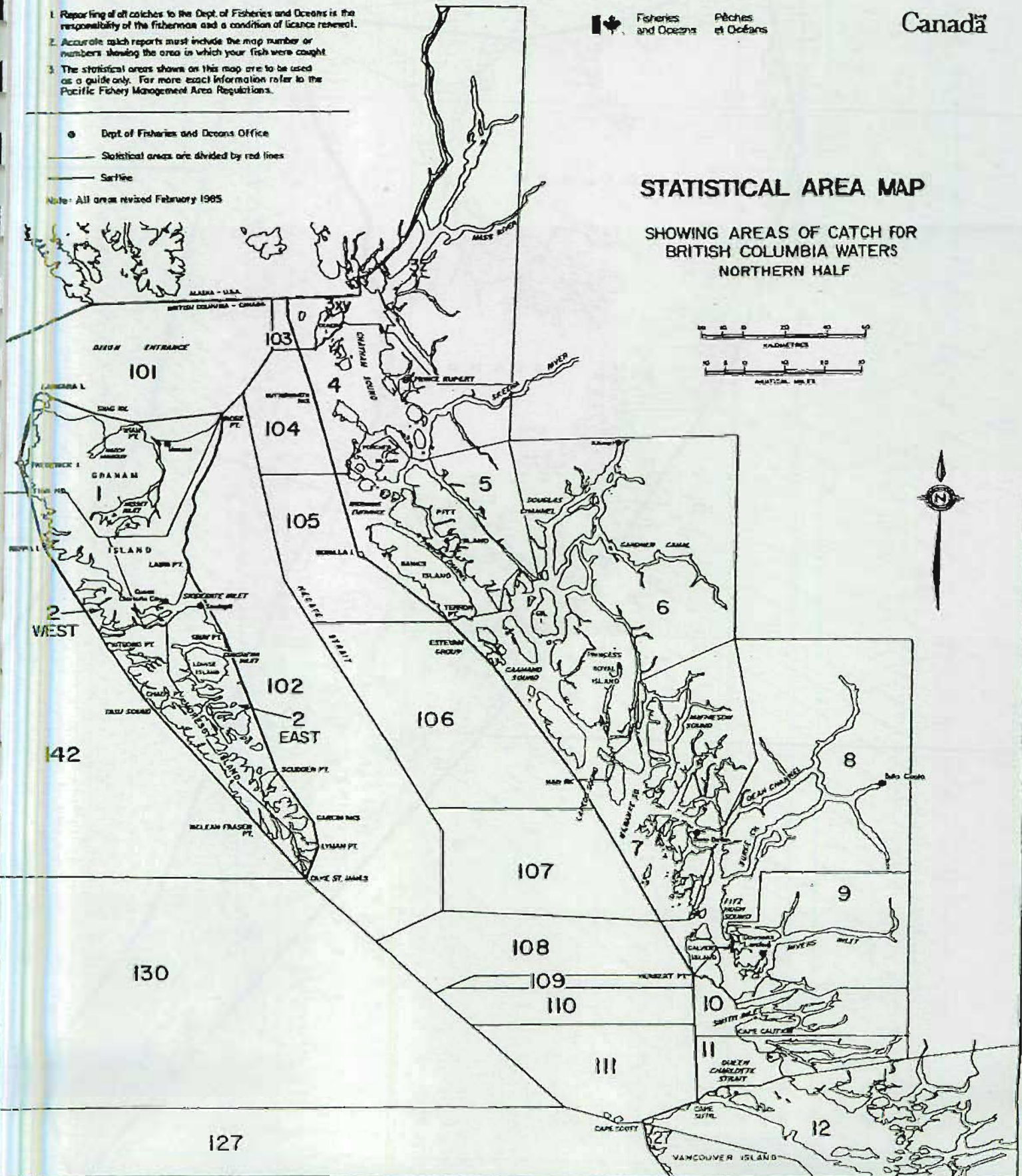
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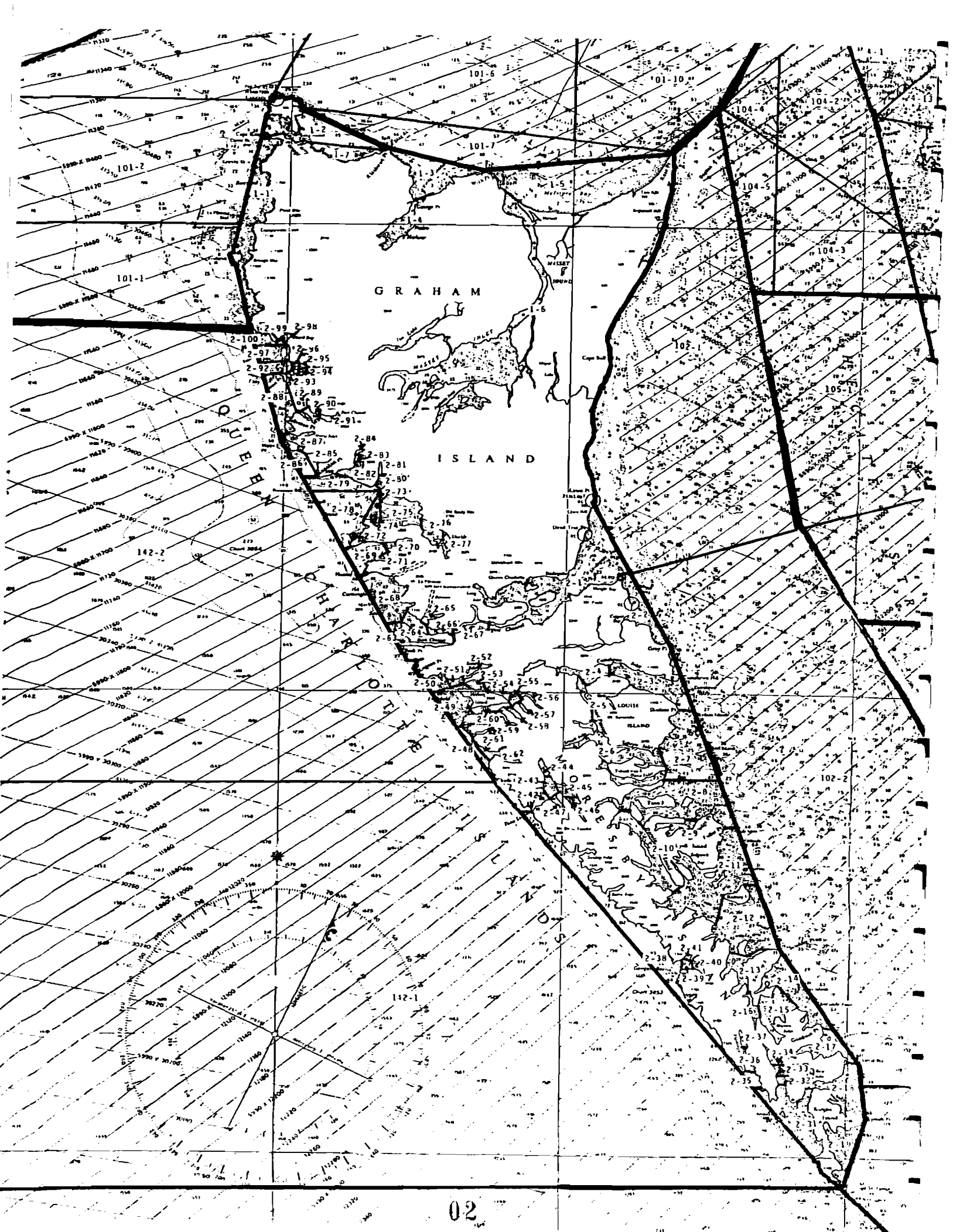
- Dept. of Fisheries and Oceans Office
- Statistical areas are divided by red lines
- Shoreline

Note: All areas revised February 1985

STATISTICAL AREA MAP

SHOWING AREAS OF CATCH FOR
BRITISH COLUMBIA WATERS
NORTHERN HALF





STEWART BC

HOOD MASA

3-16

ENGINEER'S PT

PORTLAND CANAL

3-15

HASTINGS ARM

ALICE ARM



AREA 3
MASS SUB-DIST

3-14

3-13

3-17

3-12

EVOLITE HULL BAY

GREENVILLE

MASS

3-18

NASS BAY

ICEBERG BAY

3-9

3-11

PORTLAND CANAL

PEARL ISL. TREET

3-7

WALLS ISL.

3-10

PORTLAND

3-8

STEAMER

3-5

PORT SUSSEX

3-6

ICE BAY

3-4

3-2

3-3

3-1

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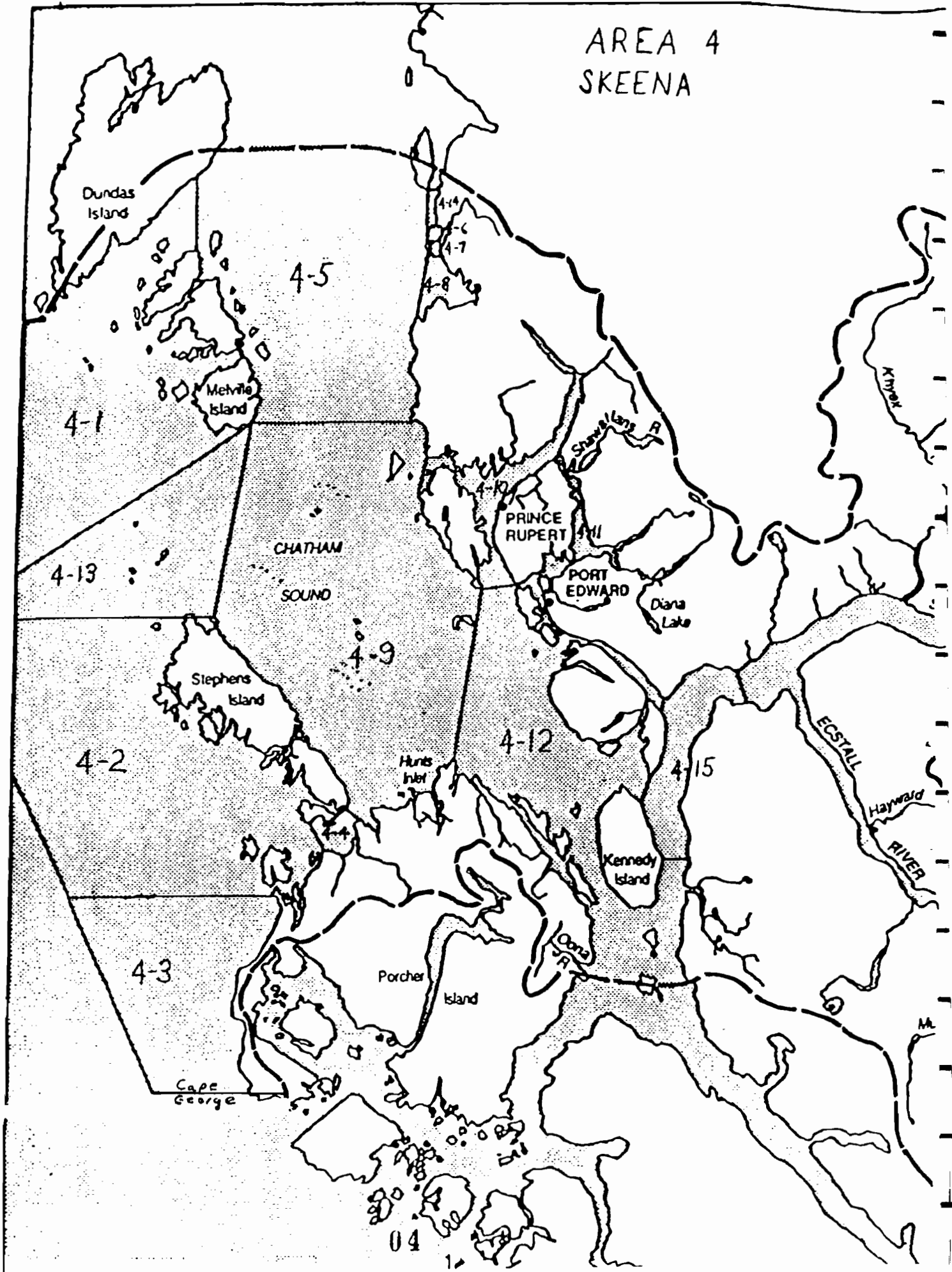
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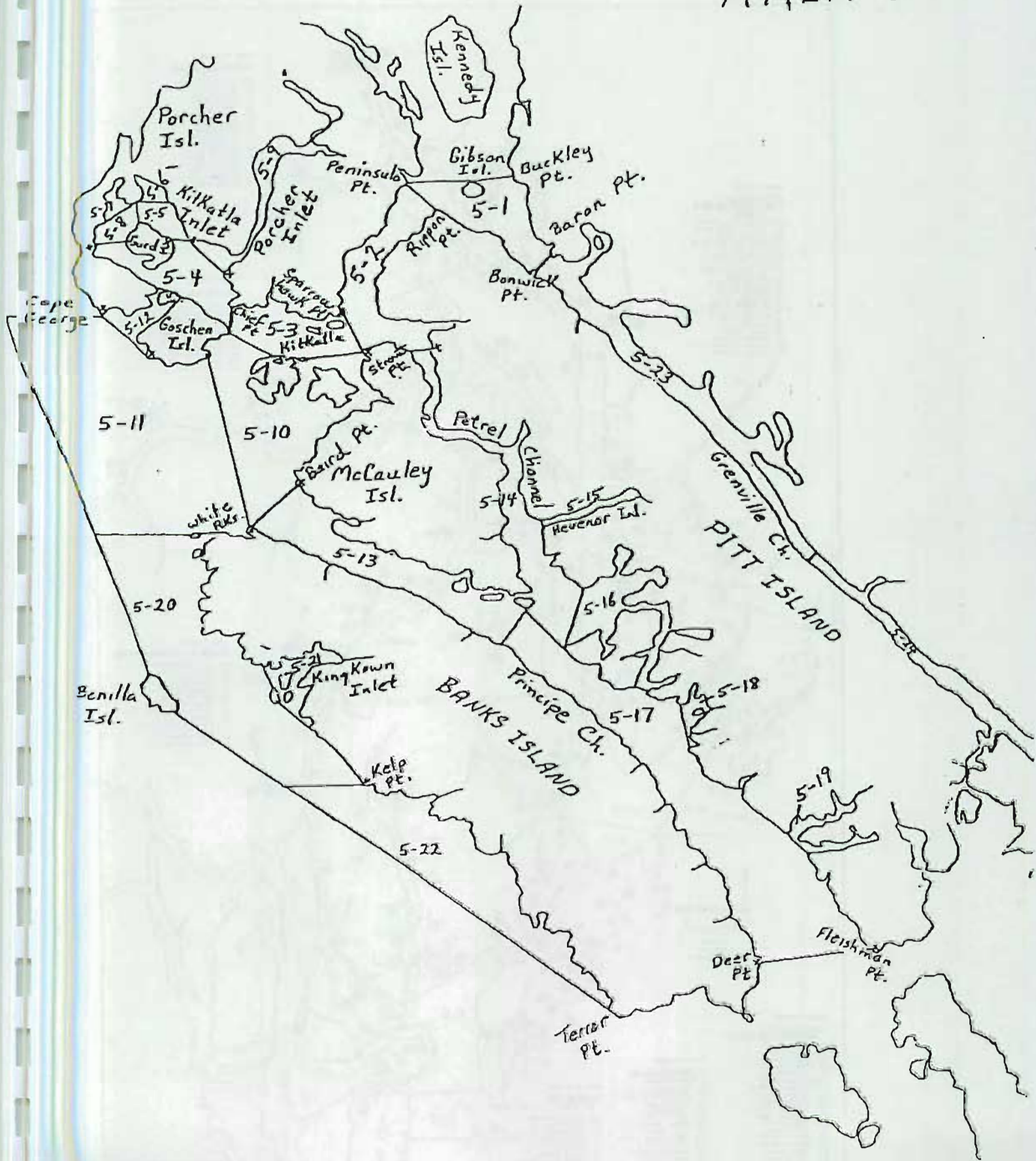
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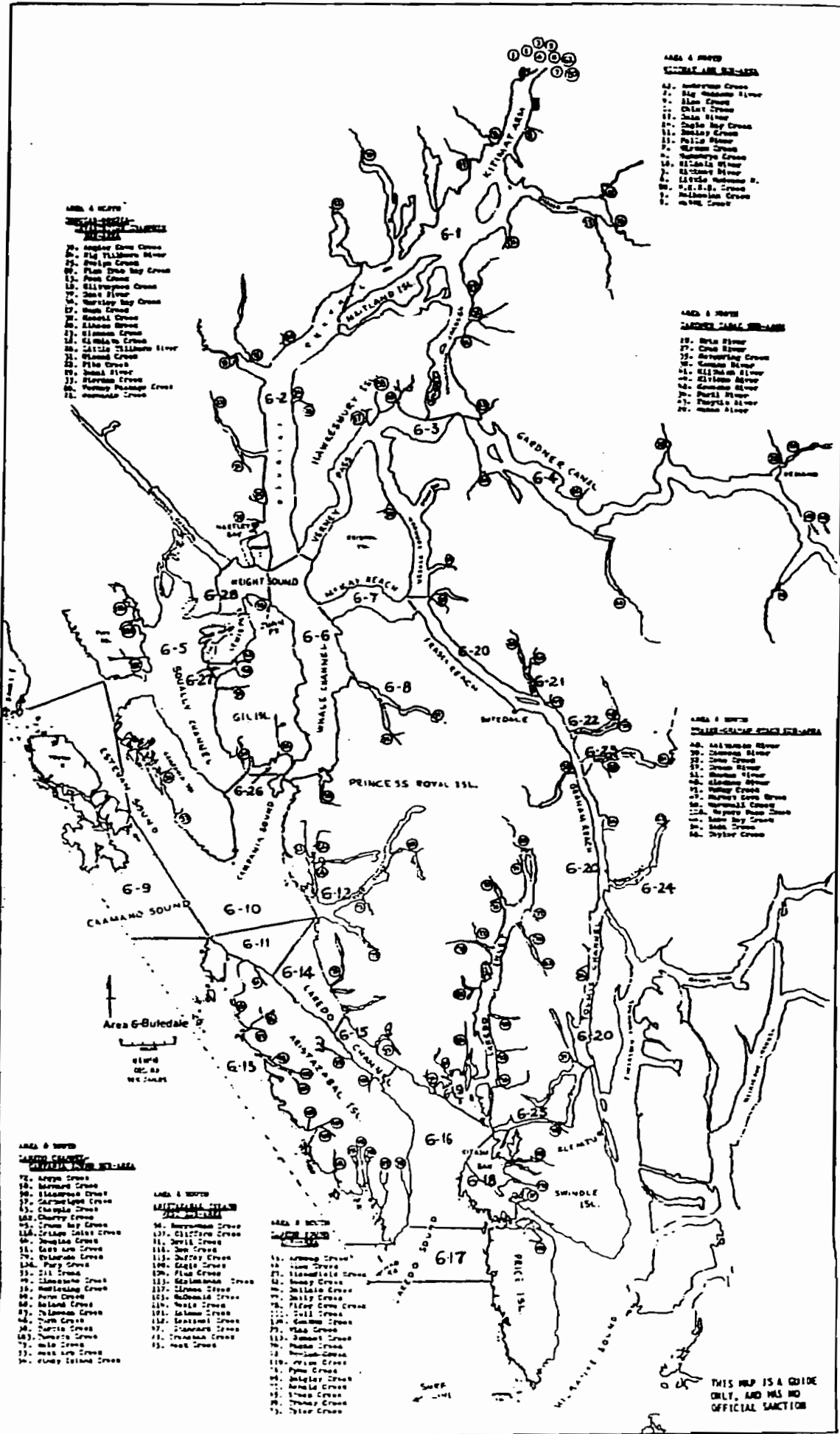
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AREA 4
SKEENA



AREA 5





- AREA 4 NORTH**
LEGEND (AREA 4-NORTH)
- 1. Angler Cove
 - 2. Flat Island
 - 3. Flat Island Bay
 - 4. Point
 - 5. Elliptical
 - 6. West Bay
 - 7. South
 - 8. North
 - 9. Little Elliptical
 - 10. Elliptical
 - 11. Elliptical
 - 12. Elliptical
 - 13. Elliptical
 - 14. Elliptical
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 - 20. Elliptical
 - 21. Elliptical
 - 22. Elliptical

- AREA 4 SOUTH**
LEGEND (AREA 4-SOUTH)
- 1. Angler Cove
 - 2. Flat Island
 - 3. Flat Island Bay
 - 4. Point
 - 5. Elliptical
 - 6. West Bay
 - 7. South
 - 8. North
 - 9. Little Elliptical
 - 10. Elliptical
 - 11. Elliptical
 - 12. Elliptical
 - 13. Elliptical
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 - 18. Elliptical
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 - 20. Elliptical
 - 21. Elliptical
 - 22. Elliptical

- AREA 5 NORTH**
LEGEND (AREA 5-NORTH)
- 1. Angler Cove
 - 2. Flat Island
 - 3. Flat Island Bay
 - 4. Point
 - 5. Elliptical
 - 6. West Bay
 - 7. South
 - 8. North
 - 9. Little Elliptical
 - 10. Elliptical
 - 11. Elliptical
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 - 18. Elliptical
 - 19. Elliptical
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 - 21. Elliptical
 - 22. Elliptical

- AREA 6 NORTH**
LEGEND (AREA 6-NORTH)
- 1. Angler Cove
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 - 22. Elliptical

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LEGEND (AREA 6-SOUTH)
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 - 21. Elliptical
 - 22. Elliptical

THIS MAP IS A GUIDE ONLY, AND HAS NO OFFICIAL SANCTION



Government of Canada
2001 Calendar

Gouvernement du Canada
Calendrier 2001

JANUARY							JANVIER							FEBRUARY							FÉVRIER							MARCH							MARS																																		
SUN	DIM	MON	LUN	TUES	MAR	WED	MER	THURS	JEU	FRI	VEN	SAT	SAM	SUN	DIM	MON	LUN	TUES	MAR	WED	MER	THURS	JEU	FRI	VEN	SAT	SAM	SUN	DIM	MON	LUN	TUES	MAR	WED	MER	THURS	JEU	FRI	VEN	SAT	SAM	SUN	DIM	MON	LUN	TUES	MAR	WED	MER	THURS	JEU	FRI	VEN	SAT	SAM	SUN	DIM	MON	LUN	TUES	MAR	WED	MER	THURS	JEU	FRI	VEN	SAT	SAM
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007	008	009	010	011	012	013	014	015	016	017	018	019	020	035	036	037	038	039	040	041	042	043	044	045	046	047	063	064	065	066	067	068	069	070	071	072	073	074	075	063	064	065	066	067	068	069	070	071	072	073	074	075																	
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014	015	016	017	018	019	020	021	022	023	024	025	026	027	042	043	044	045	046	047	048	049	050	051	052	053	054	070	071	072	073	074	075	076	077	078	079	080	081	082	070	071	072	073	074	075	076	077	078	079	080	081	082																	
21	22	23	24	25	26	27	28	29	30	31				18	19	20	21	22	23	24	25	26	27	28	29	30	18	19	20	21	22	23	24	18	19	20	21	22	23	18	19	20	21	22	23	24	18	19	20	21	22	23																	
021	022	023	024	025	026	027	028	029	030	031				049	050	051	052	053	054	055	049	050	051	052	053	054	077	078	079	080	081	082	083	077	078	079	080	081	082	077	078	079	080	081	082	083	077	078	079	080	081	082																	
28	29	30	31											25	26	27	28				25	26	27	28			25	26	27	28	29	30	31	25	26	27	28	29	30	25	26	27	28	29	30	31	25	26	27	28	29	30																	
028	029	030	031											056	057	058	059				056	057	058	059			084	085	086	087	088	089	090	084	085	086	087	088	089	084	085	086	087	088	089	090	084	085	086	087	088	089																	
APRIL							AVRIL							MAY							MAI							JUNE							JUIN																																		
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091	092	093	094	095	096	097								121	122	123	124	125																																																			
3	9	10	11	12	13	14	6	7	8	9	10	11	12	6	7	8	9	10	11	12	3	4	5	6	7	8	3	4	5	6	7	8	9	10	11	12	13	14	15	3	4	5	6	7	8	9	10	11	12	13	14	15																	
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29	30						27	28	29	30	31			27	28	29	30	31			24	25	26	27	28	29	24	25	26	27	28	29	30	24	25	26	27	28	29	24	25	26	27	28	29	30	24	25	26	27	28	29																	
119	120						147	148	149	150	151			147	148	149	150	151			175	176	177	178	179	180	175	176	177	178	179	180	181	175	176	177	178	179	180	175	176	177	178	179	180	181	175	176	177	178	179	180																	
JULY							JUILLET							AUGUST							AOÛT							SEPTEMBER							SEPTEMBRE																																		
SUN	DIM	MON	LUN	TUES	MAR	WED	MER	THURS	JEU	FRI	VEN	SAT	SAM	SUN	DIM	MON	LUN	TUES	MAR	WED	MER	THURS	JEU	FRI	VEN	SAT	SAM	SUN	DIM	MON	LUN	TUES	MAR	WED	MER	THURS	JEU	FRI	VEN	SAT	SAM	SUN	DIM	MON	LUN	TUES	MAR	WED	MER	THURS	JEU	FRI	VEN	SAT	SAM	SUN	DIM	MON	LUN	TUES	MAR	WED	MER	THURS	JEU	FRI	VEN	SAT	SAM
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182	183	184	185	186	187	188								213	214	215	216																																																				
8	9	10	11	12	13	14	5	6	7	8	9	10	11	5	6	7	8	9	10	11	2	3	4	5	6	7	2	3	4	5	6	7	8	9	10	11	12	13	14	2	3	4	5	6	7	8	9	10	11	12	13	14																	
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196	197	198	199	200	201	202	224	225	226	227	228	229	230	224	225	226	227	228	229	230	252	253	254	255	256	257	252	253	254	255	256	257	258	252	253	254	255	256	257	252	253	254	255	256	257	258	252	253	254	255	256	257																	
22	23	24	25	26	27	28	19	20	21	22	23	24	25	19	20	21	22	23	24	25	16	17	18	19	20	21	16	17	18	19	20	21	22	16	17	18	19	20	21	16	17	18	19	20	21	22	16	17	18	19	20	21																	
203	204	205	206	207	208	209	231	232	233	234	235	236	237	231	232	233	234	235	236	237	259	260	261	262	263	264	259	260	261	262	263	264	265	259	260	261	262	263	264	259	260	261	262	263	264	265	259	260	261	262																			

Tides-Queen Charlotte Island, Skidegate Inlet

based on Ketchikan, Alaska (NOAA)
53° 15 N 132° 4 W

Average Tides	
Mean Range:	13.7 ft
MHWS	17.7 ft
Mean Tide:	13.2 ft

June, 2002

July, 2002

August, 2002

1 Sa (PDT)	00:29 9.8L 06:19 18.8H 13:05 5.9L 19:48 17.8H	16 Su (PDT)	00:05 8.9L 06:00 19.9H 12:43 4.2L 19:14 19.3H	1 Mo (PDT)	00:51 9.3L 06:37 17.9H 13:06 6.7L 19:43 18.2H	16 Tu (PDT)	00:52 7.1L 06:50 19.1H 13:10 5.3L 19:34 20.5H	1 Th (PDT)	01:52 8.4L 07:44 16.0H 13:38 9.0L 20:09 18.1H	16 Fr (PDT)	02:47 6.1L 09:05 16.7H 14:44 9.1L 21:02 19.8H
2 Su (PDT)	01:34 10.2L 07:18 17.6H 14:01 6.9L 20:47 17.7H	17 Mo (PDT)	01:10 8.8L 07:04 18.9H 13:40 5.1L 20:11 19.5H	2 Tu (PDT)	01:50 9.3L 07:33 16.9H 13:53 7.7L 20:32 18.1H	17 We (PDT)	01:59 6.9L 08:00 17.9H 14:07 6.6L 20:31 20.5H	2 Fr (PDT)	02:58 8.3L 08:58 15.4H 14:37 9.9L 21:07 18.1H	17 Sa (PDT)	04:07 6.0L 10:35 16.5H 16:04 9.7L 22:15 19.7H
3 Mo (PDT)	02:46 10.1L 08:27 16.8H 15:00 7.7L 21:43 17.9H	18 Tu (PDT)	02:23 8.4L 08:17 18.1H 14:41 6.0L 21:09 20.0H	3 We (PDT)	02:54 9.1L 08:40 16.1H 14:45 8.6L 21:22 18.3H	18 Th (PDT)	03:13 6.6L 09:19 17.1H 15:11 7.8L 21:32 20.5H	3 Sa (PDT)	04:09 7.7L 10:23 15.4H 15:49 10.4L 22:11 18.4H	18 Su (PDT)	05:22 5.5L 11:51 17.1H 17:20 9.6L 23:24 20.0H
4 Tu (PDT)	03:56 9.5L 09:41 16.5H 15:58 8.1L 22:33 18.4H	19 We (PDT)	03:38 7.4L 09:37 17.8H 15:44 6.7L 22:07 20.6H	4 Th (PDT)	03:59 8.5L 09:54 15.8H 15:43 9.2L 22:13 18.6H	19 Fr (PDT)	04:26 5.8L 10:41 17.0H 16:20 8.5L 22:35 20.7H	4 Su (PDT)	05:15 6.7L 11:38 16.0H 17:00 10.3L 23:12 19.2H	19 Mo (PDT)	06:22 4.7L 12:50 18.0H 18:22 9.0L
5 We (PDT)	04:56 8.5L 10:49 16.6H 16:51 8.4L 23:16 19.0H	20 Th (PDT)	04:47 6.1L 10:53 17.9H 16:46 7.2L 23:02 21.3H	5 Fr (PDT)	04:59 7.5L 11:05 16.0H 16:42 9.5L 23:02 19.1H	20 Sa (PDT)	05:33 4.9L 11:55 17.4H 17:26 8.8L 23:35 21.1H	5 Mo (PDT)	06:10 5.4L 12:35 17.0H 18:02 9.7L	20 Tu (PDT)	00:23 20.5H 07:11 4.0L 13:35 18.8H 19:13 8.3L
6 Th (PDT)	05:45 7.4L 11:47 17.1H 17:38 8.4L 23:55 19.6H	21 Fr (PDT)	05:47 4.7L 12:01 18.4H 17:44 7.4L 23:55 22.0H	6 Sa (PDT)	05:51 6.4L 12:06 16.6H 17:37 9.5L 23:49 19.8H	21 Su (PDT)	06:31 4.0L 12:56 18.1H 18:26 8.6L	6 Tu (PDT)	00:07 20.2H 06:58 4.1L 13:22 18.2H 18:54 8.8L	21 We (PDT)	01:11 21.1H 07:52 3.3L 14:14 19.5H 19:55 7.6L
7 Fr (PDT)	06:28 6.1L 12:36 17.6H 18:20 8.4L	22 Sa (PDT)	06:41 3.4L 13:00 19.0H 18:38 7.5L	7 Su (PDT)	06:38 5.2L 12:57 17.4H 18:27 9.2L	22 Mo (PDT)	00:30 21.5H 07:22 3.2L 13:47 18.8H 19:18 8.3L	7 We (PDT)	00:57 21.2H 07:41 2.8L 14:03 19.3H 19:41 7.8L	22 Th (PDT)	01:53 21.4H 08:28 3.3L 14:48 20.0H 20:33 7.0L
8 Sa (PDT)	00:31 20.3H 07:07 5.0L 13:20 18.2H 19:00 8.3L	23 Su (PDT)	00:44 22.5H 07:30 2.5L 13:52 19.5H 19:28 7.5L	8 Mo (PDT)	00:33 20.5H 07:21 4.0L 13:42 18.2H 19:13 8.8L	23 Tu (PDT)	01:19 21.8H 08:06 2.7L 14:31 19.4H 20:05 7.9L	8 Th (PDT)	01:43 22.2H 08:23 1.8L 14:43 20.3H 20:26 6.8L	23 Fr (PDT)	02:31 21.6H 09:00 3.3L 15:19 20.3H 21:08 6.5L
9 Su (PDT)	01:06 20.9H 07:44 4.0L 14:01 18.7H 19:38 8.2L	24 Mo (PDT)	01:30 22.8H 08:16 1.9L 14:40 19.8H 20:15 7.5L	9 Tu (PDT)	01:16 21.3H 08:02 3.0L 14:25 18.9H 19:57 8.4L	24 We (PDT)	02:04 22.0H 08:47 2.5L 15:11 19.7H 20:48 7.6L	9 Fr (PDT)	02:28 22.9H 09:04 1.3L 15:22 21.2H 21:11 5.9L	24 Sa (PDT)	03:06 21.5H 09:31 3.6L 15:48 20.5H 21:42 6.3L
10 Mo (PDT)	01:41 21.3H 08:22 3.2L 14:41 19.1H 20:16 8.2L	25 Tu (PDT)	02:15 22.8H 08:59 1.8L 15:25 19.9H 21:00 7.6L	10 We (PDT)	01:58 21.9H 08:43 2.2L 15:05 19.6H 20:41 7.9L	25 Th (PDT)	02:45 22.0H 09:24 2.6L 15:48 19.9H 21:28 7.4L	10 Fr (PDT)	03:13 23.1H 09:44 1.3L 16:01 21.8H 21:56 5.3L	25 Sa (PDT)	03:40 21.1H 10:00 4.2L 16:17 20.4H 22:16 6.2L
11 Tu (PDT)	02:17 21.7H 09:00 2.7L 15:21 19.3H 20:55 8.2L	26 We (PDT)	02:58 22.5H 09:41 2.1L 16:08 19.8H 21:44 7.9L	11 Th (PDT)	02:41 22.3H 09:24 1.7L 15:46 20.1H 21:25 7.5L	26 Fr (PDT)	03:24 21.7H 09:59 3.0L 16:23 19.9H 22:06 7.4L	11 Sa (PDT)	03:59 22.8H 10:25 1.8L 16:41 22.0H 22:44 5.0L	26 Mo (PDT)	04:14 20.4H 10:29 5.0L 16:45 20.1H 22:50 6.4L
12 We (PDT)	02:55 21.8H 09:39 2.4L 16:02 19.4H 21:36 8.3L	27 Th (PDT)	03:40 21.9H 10:22 2.6L 16:50 19.6H 22:27 8.2L	12 Fr (PDT)	03:24 22.4H 10:05 1.6L 16:28 20.4H 22:11 7.3L	27 Sa (PDT)	04:02 21.1H 10:33 3.6L 16:57 19.7H 22:45 7.5L	12 Mo (PDT)	04:47 22.0H 11:07 2.9L 17:23 22.0H 23:34 5.0L	27 Tu (PDT)	04:49 19.5H 10:58 6.0L 17:13 19.8H 23:27 6.7L
13 Th (PDT)	03:34 21.8H 10:21 2.4L 16:45 19.4H 22:20 8.5L	28 Fr (PDT)	04:22 21.1H 11:02 3.5L 17:32 19.2H 23:12 8.6L	13 Sa (PDT)	04:10 22.2H 10:48 2.0L 17:10 20.6H 23:00 7.1L	28 Su (PDT)	04:39 20.3H 11:06 4.5L 17:31 19.5H 23:25 7.7L	13 Tu (PDT)	05:38 20.7H 11:51 4.3L 18:08 21.6H	28 We (PDT)	05:25 18.5H 11:28 7.1L 17:44 19.3H
14 Fr (PDT)	04:18 21.4H 11:05 2.8L 17:31 19.3H 23:09 8.7L	29 Sa (PDT)	05:04 20.1H 11:42 4.5L 18:14 18.8H 23:59 9.0L	14 Su (PDT)	04:58 21.5H 11:32 2.7L 17:55 20.7H 23:53 7.1L	29 Mo (PDT)	05:17 19.3H 11:39 5.5L 18:05 19.1H	14 We (PDT)	00:29 5.4L 06:35 19.1H 12:40 6.0L 18:57 21.1H	29 Th (PDT)	00:08 7.1L 06:07 17.4H 12:02 8.3L 18:19 18.7H
15 Sa (PDT)	05:05 20.8H 11:52 3.4L 18:21 19.3H	30 Su (PDT)	05:48 19.0H 12:23 5.6L 18:58 18.5H	15 Mo (PDT)	05:51 20.4H 12:19 3.9L 18:43 20.6H	30 Tu (PDT)	00:07 8.0L 05:58 18.2H 12:14 6.7L 18:41 18.7H	15 Th (PDT)	01:33 5.8L 07:43 17.7H 13:36 7.7L 19:55 20.4H	30 Fr (PDT)	00:58 7.6L 07:00 16.3H 12:43 9.5L 19:03 18.2H
						31 We (PDT)	00:55 8.3L 06:46 17.1H 12:52 7.9L 19:21 18.4H			31 Sa (PDT)	02:02 7.9L 08:12 15.4H 13:41 10.5L 20:05 17.9H

Tides-Queen Charlotte Island, Skidegate Inlet

based on Ketchikan, Alaska (NOAA)
53° 15' N 132° 4' W

Average Tides

Mean Range: 13.7 ft
MHWS 17.7 ft
Mean Tide: 13.2 ft

September, 2002

October, 2002

November, 2002

1 Su (PDT)	03:20 7.8L 09:46 15.3H 15:06 11.1L 21:26 17.9H	16 Mo (PDT)	05:05 6.2L 11:39 17.5H 17:17 9.9L 23:15 19.1H	1 Tu (PDT)	04:00 7.0L 10:38 16.8H 16:15 10.9L 22:15 18.5H	16 We (PDT)	05:34 6.7L 12:00 19.0H 17:59 8.8L 23:53 19.0H	1 Fr (PST)	04:24 5.7L 10:44 20.9H 16:59 6.7L 23:02 20.6H	16 Sa (PST)	05:14 7.8L 11:29 20.6H 17:50 6.5L 23:54 19.1H
2 Mo (PDT)	04:38 7.0L 11:10 16.1H 16:34 10.8L 22:42 18.7H	17 Tu (PDT)	06:05 5.6L 12:32 18.4H 18:16 9.0L	2 We (PDT)	05:07 6.0L 11:36 18.2H 17:25 9.4L 23:25 19.7H	17 Th (PDT)	06:19 6.3L 12:39 19.8H 18:41 7.7L	2 Sa (PST)	05:14 5.1L 11:27 22.4H 17:47 4.6L 23:56 21.6H	17 Su (PST)	05:49 7.8L 12:00 21.2H 18:24 5.5L
3 Tu (PDT)	05:41 5.7L 12:09 17.3H 17:43 9.7L 23:46 19.9H	18 We (PDT)	00:13 19.8H 06:51 5.0L 13:13 19.3H 19:02 7.9L	3 Th (PDT)	06:01 4.8L 12:22 19.8H 18:19 7.5L	18 Fr (PDT)	00:39 19.7H 06:56 6.1L 13:11 20.5H 19:17 6.6L	3 Su (PST)	06:00 4.7L 12:08 23.7H 18:33 2.8L	18 Mo (PST)	00:33 19.6H 06:22 7.8L 12:29 21.6H 18:57 4.7L
4 We (PDT)	06:32 4.3L 12:55 18.8H 18:37 8.3L	19 Th (PDT)	00:59 20.4H 07:29 4.6L 13:46 20.0H 19:39 7.0L	4 Fr (PDT)	00:21 21.1H 06:47 3.7L 13:02 21.4H 19:06 5.5L	19 Sa (PDT)	01:18 20.2H 07:28 6.0L 13:39 21.1H 19:50 5.6L	4 ● Mo (PST)	00:45 22.3H 06:44 4.7L 12:49 24.5H 19:18 1.6L	19 ○ Tu (PST)	01:09 19.9H 06:54 7.9L 12:58 21.9H 19:29 4.1L
5 Th (PDT)	00:39 21.3H 07:17 3.0L 13:35 20.2H 19:25 6.7L	20 Fr (PDT)	01:38 20.9H 08:01 4.4L 14:16 20.6H 20:13 6.2L	5 Sa (PDT)	01:11 22.3H 07:30 3.0L 13:41 22.8H 19:51 3.8L	20 Su (PDT)	01:53 20.5H 07:57 6.1L 14:06 21.5H 20:21 4.9L	5 Tu (PST)	01:33 22.6H 07:26 5.1L 13:29 24.9H 20:02 1.1L	20 We (PST)	01:44 20.0H 07:26 8.1L 13:27 22.0H 20:02 3.8L
6 ● Fr (PDT)	01:28 22.5H 07:58 2.1L 14:13 21.5H 20:09 5.2L	21 ○ Sa (PDT)	02:14 21.2H 08:31 4.5L 14:44 21.0H 20:45 5.6L	6 ● Su (PDT)	01:59 23.1H 08:11 2.8L 14:19 23.8H 20:35 2.4L	21 ○ Mo (PDT)	02:27 20.6H 08:25 6.3L 14:32 21.7H 20:51 4.4L	6 We (PST)	02:21 22.3H 08:09 5.8L 14:11 24.7H 20:48 1.3L	21 Th (PST)	02:19 19.9H 07:58 8.5L 13:57 22.0H 20:37 3.7L
7 Sa (PDT)	02:14 23.2H 08:39 1.6L 14:51 22.5H 20:54 4.0L	22 Su (PDT)	02:47 21.2H 08:59 4.8L 15:10 21.1H 21:16 5.2L	7 Mo (PDT)	02:45 23.3H 08:52 3.2L 14:57 24.3H 21:19 1.7L	22 Tu (PDT)	03:00 20.5H 08:53 6.7L 14:58 21.7H 21:22 4.2L	7 Th (PST)	03:09 21.6H 08:53 6.8L 14:54 23.9H 21:34 2.1L	22 Fr (PST)	02:56 19.7H 08:32 8.9L 14:29 21.7H 21:14 4.0L
8 Su (PDT)	02:59 23.5H 09:19 1.8L 15:29 23.2H 21:38 3.3L	23 Mo (PDT)	03:19 20.9H 09:26 5.3L 15:36 21.1H 21:47 5.0L	8 Tu (PDT)	03:32 22.9H 09:33 4.0L 15:37 24.3H 22:04 1.7L	23 We (PDT)	03:33 20.2H 09:22 7.3L 15:24 21.5H 21:55 4.3L	8 Fr (PST)	03:59 20.7H 09:39 8.0L 15:39 22.7H 22:23 3.3L	23 Sa (PST)	03:35 19.3H 09:08 9.4L 15:05 21.3H 21:54 4.4L
9 Mo (PDT)	03:45 23.1H 09:59 2.5L 16:08 23.4H 22:24 3.0L	24 Tu (PDT)	03:51 20.4H 09:53 6.0L 16:01 20.9H 22:19 5.2L	9 We (PDT)	04:20 22.0H 10:15 5.3L 16:18 23.7H 22:52 2.4L	24 Th (PDT)	04:07 19.6H 09:52 8.1L 15:52 21.1H 22:29 4.7L	9 Sa (PST)	04:53 19.6H 10:30 9.2L 16:28 21.2H 23:18 4.8L	24 Su (PST)	04:18 18.9H 09:50 10.0L 15:45 20.6H 22:39 5.0L
10 Tu (PDT)	04:33 22.1H 10:40 3.8L 16:49 23.1H 23:12 3.4L	25 We (PDT)	04:24 19.6H 10:21 6.9L 16:28 20.5H 22:54 5.5L	10 Th (PDT)	05:10 20.7H 10:59 6.8L 17:03 22.6H 23:43 3.5L	25 Fr (PDT)	04:44 18.9H 10:24 8.9L 16:23 20.6H 23:08 5.2L	10 Sa (PST)	05:55 18.6H 11:31 10.3L 17:25 19.7H	25 Mo (PST)	05:08 18.5H 10:40 10.5L 16:34 19.8H 23:31 5.7L
11 We (PDT)	05:24 20.7H 11:24 5.4L 17:33 22.3H	26 Th (PDT)	05:00 18.7H 10:51 8.0L 16:56 19.9H 23:32 6.1L	11 Fr (PDT)	06:07 19.2H 11:49 8.4L 17:52 21.2H	26 Sa (PDT)	05:26 18.2H 11:00 9.8L 16:59 19.9H 23:54 5.9L	11 ● Mo (PST)	00:20 6.2L 07:06 18.0H 12:47 11.0L 18:36 18.4H	26 Tu (PST)	06:05 18.4H 11:44 10.9L 17:36 19.0H
12 Th (PDT)	00:05 4.2L 06:20 19.1H 12:12 7.2L 18:23 21.2H	27 Fr (PDT)	05:41 17.7H 11:24 9.0L 17:30 19.3H	12 ● Sa (PDT)	00:42 5.0L 07:14 17.9H 12:49 9.9L 18:52 19.7H	27 Su (PST)	05:18 17.4H 10:46 10.7L 16:45 19.1H 23:51 6.6L	12 Tu (PST)	01:31 7.2L 08:20 18.0H 14:14 10.9L 19:58 17.7H	27 ● We (PST)	00:31 6.3L 07:09 18.6H 13:03 10.7L 18:54 18.4H
13 ● Fr (PDT)	01:06 5.2L 07:28 17.6H 13:10 8.9L 19:22 20.0H	28 Sa (PDT)	00:18 6.8L 06:32 16.7H 12:06 10.1L 18:14 18.6H	13 Su (PDT)	01:53 6.2L 08:36 17.2H 14:11 10.9L 20:09 18.5H	28 ● Mo (PST)	06:25 17.0H 11:51 11.4L 17:50 18.4H	13 We (PST)	02:43 7.7L 09:24 18.5H 15:30 10.1L 21:16 17.7H	28 Th (PST)	01:38 6.8L 08:13 19.3H 14:26 9.7L 20:19 18.3H
14 Sa (PDT)	02:21 6.1L 08:53 16.7H 14:26 10.2L 20:36 19.0H	29 ● Su (PDT)	01:19 7.4L 07:43 16.0H 13:06 11.1L 19:18 17.9H	14 Mo (PDT)	03:16 6.9L 10:02 17.4H 15:46 10.9L 21:37 18.1H	29 Tu (PST)	01:02 7.0L 07:45 17.1H 13:22 11.5L 19:18 18.0H	14 Th (PST)	03:44 7.9L 10:15 19.2H 16:28 9.0L 22:20 18.1H	29 Fr (PST)	02:44 7.0L 09:12 20.3H 15:38 8.0L 21:38 18.8H
15 Su (PDT)	03:47 6.5L 10:26 16.7H 15:57 10.5L 22:00 18.8H	30 Mo (PDT)	02:37 7.6L 09:15 15.9H 14:39 11.5L 20:47 17.8H	15 Tu (PDT)	04:34 7.0L 11:11 18.1H 17:03 10.0L 22:54 18.4H	30 We (PST)	02:19 6.9L 08:58 18.0H 14:53 10.5L 20:48 18.4H	15 Fr (PST)	04:33 7.8L 10:55 19.9H 17:12 7.7L 23:11 18.6H	30 Sa (PST)	03:46 6.9L 10:05 21.6H 16:37 6.1L 22:45 19.6H
						31 Th (PST)	03:27 6.4L 09:56 19.3H 16:03 8.7L 22:01 19.4H				

Tides-Chatam Sound, Prince Rupert

based on Ketchikan, Alaska (NOAA)
54° 19' N 130° 20' W

Average Tides
Mean Range: 13.3 ft
MHWS 17.3 ft
Mean Tide: 12.5 ft

June, 2002

July, 2002

August, 2002

1 Sa (PDT)	00:19 9.3L 06:09 17.9H 12:55 5.4L 19:38 16.9H	16 Su (PDT)	05:50 19.0H 12:33 3.7L 19:04 18.4H	1 Mo (PDT)	00:41 8.8L 06:27 17.0H 12:56 6.2L 19:33 17.3H	16 Tu (PDT)	00:42 6.6L 06:40 18.2H 13:00 4.8L 19:24 19.6H	1 Th (PDT)	01:42 7.9L 07:34 15.1H 13:28 8.5L 19:59 17.2H	16 Fr (PDT)	02:37 5.6L 08:55 15.8H 14:34 8.6L 20:52 18.9H
2 Su (PDT)	01:24 9.7L 07:08 16.7H 13:51 6.4L 20:37 16.8H	17 Mo (PDT)	01:00 8.3L 06:54 18.0H 13:30 4.6L 20:01 18.6H	2 Tu (PDT)	01:40 8.8L 07:23 16.0H 13:43 7.2L 20:22 17.2H	17 We (PDT)	01:49 6.4L 07:50 17.0H 13:57 6.1L 20:21 19.6H	2 Fr (PDT)	02:48 7.8L 08:48 14.5H 14:27 9.4L 20:57 17.2H	17 Sa (PDT)	03:57 5.5L 10:25 15.6H 15:54 9.2L 22:05 18.8H
3 Mo (PDT)	02:36 9.6L 08:17 15.9H 14:50 7.2L 21:33 17.0H	18 Tu (PDT)	02:13 7.9L 08:07 17.2H 14:31 5.5L 20:59 19.1H	3 We (PDT)	02:44 8.6L 08:30 15.2H 14:35 8.1L 21:12 17.4H	18 Th (PDT)	03:03 6.1L 09:09 16.2H 15:01 7.3L 21:22 19.6H	3 Sa (PDT)	03:59 7.2L 10:13 14.5H 15:39 9.9L 22:01 17.5H	18 Su (PDT)	05:12 5.0L 11:41 16.2H 17:10 9.1L 23:14 19.1H
4 Tu (PDT)	03:46 9.0L 09:31 15.6H 15:48 7.6L 22:23 17.5H	19 We (PDT)	03:28 6.9L 09:27 16.9H 15:34 6.2L 21:57 19.7H	4 Th (PDT)	03:49 8.0L 09:44 14.9H 15:33 8.7L 22:03 17.7H	19 Fr (PDT)	04:16 5.3L 10:31 16.1H 16:10 8.0L 22:25 19.8H	4 Su (PDT)	05:05 6.2L 11:28 15.1H 16:50 9.8L 23:02 18.3H	19 Mo (PDT)	06:12 4.2L 12:40 17.1H 18:12 8.5L
5 We (PDT)	04:46 8.0L 10:39 15.7H 16:41 7.9L 23:06 18.1H	20 Th (PDT)	04:37 5.6L 10:43 17.0H 16:36 6.7L 22:52 20.4H	5 Fr (PDT)	04:49 7.0L 10:55 15.1H 16:32 9.0L 22:52 18.2H	20 Sa (PDT)	05:23 4.4L 11:45 16.5H 17:16 8.3L 23:25 20.2H	5 Mo (PDT)	06:00 4.9L 12:25 16.1H 17:52 9.2L 23:57 19.3H	20 Tu (PDT)	00:13 19.6H 07:01 3.5L 13:25 17.9H 19:03 7.8L
6 Th (PDT)	05:35 6.9L 11:37 16.2H 17:28 7.9L 23:45 18.7H	21 Fr (PDT)	05:37 4.2L 11:51 17.5H 17:34 6.9L 23:45 21.1H	6 Sa (PDT)	05:41 5.9L 11:56 15.7H 17:27 9.0L 23:39 18.9H	21 Su (PDT)	06:21 3.5L 12:46 17.2H 18:16 8.1L	6 Tu (PDT)	06:48 3.6L 13:12 17.3H 18:44 8.3L	21 We (PDT)	01:01 20.2H 07:42 3.0L 14:04 18.6H 19:45 7.1L
7 Fr (PDT)	06:18 5.6L 12:26 16.7H 18:10 7.9L	22 Sa (PDT)	06:31 2.9L 12:50 18.1H 18:28 7.0L	7 Su (PDT)	06:28 4.7L 12:47 16.5H 18:17 8.7L	22 Mo (PDT)	00:20 20.6H 07:12 2.7L 13:37 17.9H 19:08 7.8L	7 We (PDT)	00:47 20.3H 07:31 2.3L 13:53 18.4H 19:31 7.3L	22 Th (PDT)	01:43 20.5H 08:18 2.8L 14:38 19.1H 20:23 6.5L
8 Sa (PDT)	00:21 19.4H 06:57 4.5L 13:10 17.3H 18:50 7.8L	23 Su (PDT)	00:34 21.6H 07:20 2.0L 13:42 18.6H 19:18 7.0L	8 Mo (PDT)	00:23 19.6H 07:11 3.5L 13:32 17.3H 19:03 8.3L	23 Tu (PDT)	01:09 20.9H 07:56 2.2L 14:21 18.5H 19:55 7.4L	8 We (PDT)	01:33 21.3H 08:13 1.3L 14:33 19.4H 20:16 6.3L	23 Fr (PDT)	02:21 20.7H 08:50 2.8L 15:09 19.4H 20:58 6.0L
9 Su (PDT)	00:56 20.0H 07:34 3.5L 13:51 17.8H 19:28 7.7L	24 Mo (PDT)	01:20 21.9H 08:06 1.4L 14:30 18.9H 20:05 7.0L	9 Tu (PDT)	01:06 20.4H 07:52 2.5L 14:15 18.0H 19:47 7.9L	24 We (PDT)	01:54 21.1H 08:37 2.0L 15:01 18.8H 20:38 7.1L	9 Fr (PDT)	02:18 22.0H 08:54 0.8L 15:12 20.3H 21:01 5.4L	24 Sa (PDT)	02:56 20.6H 09:21 3.1L 15:38 19.6H 21:32 5.8L
10 Mo (PDT)	01:31 20.4H 08:12 2.7L 14:31 18.2H 20:06 7.7L	25 Tu (PDT)	02:05 21.9H 08:49 1.3L 15:15 19.0H 20:50 7.1L	10 We (PDT)	01:48 21.0H 08:33 1.7L 14:55 18.7H 20:31 7.4L	25 Th (PDT)	02:35 21.1H 09:14 2.1L 15:38 19.0H 21:18 6.9L	10 Fr (PDT)	03:03 22.2H 09:34 0.8L 15:51 20.9H 21:46 4.8L	25 Sa (PDT)	03:30 20.2H 09:50 3.7L 16:07 19.5H 22:06 5.7L
11 Tu (PDT)	02:07 20.8H 08:50 2.2L 15:11 18.4H 20:45 7.7L	26 We (PDT)	02:48 21.6H 09:31 1.6L 15:58 18.9H 21:34 7.4L	11 Th (PDT)	02:31 21.4H 09:14 1.2L 15:36 19.2H 21:15 7.0L	26 Fr (PDT)	03:14 20.8H 09:49 2.5L 16:13 19.0H 21:56 6.9L	11 Sa (PDT)	03:49 21.9H 10:15 1.3L 16:31 21.1H 22:34 4.5L	26 Mo (PDT)	04:04 19.5H 10:19 4.5L 16:35 19.2H 22:40 5.9L
12 We (PDT)	02:45 20.9H 09:29 1.9L 15:52 18.5H 21:26 7.8L	27 Th (PDT)	03:30 21.0H 10:12 2.1L 16:40 18.7H 22:17 7.7L	12 Fr (PDT)	03:14 21.5H 09:55 1.1L 16:18 19.5H 22:01 6.8L	27 Sa (PDT)	03:52 20.2H 10:23 3.1L 16:47 18.8H 22:35 7.0L	12 Mo (PDT)	04:37 21.1H 10:57 2.4L 17:13 21.1H 23:24 4.5L	27 Tu (PDT)	04:39 18.6H 10:48 5.5L 17:03 18.9H 23:17 6.2L
13 Th (PDT)	03:24 20.9H 10:11 1.9L 16:35 18.5H 22:10 8.0L	28 Fr (PDT)	04:12 20.2H 10:52 3.0L 17:22 18.3H 23:02 8.1L	13 Sa (PDT)	04:00 21.3H 10:38 1.5L 17:00 19.7H 22:50 6.6L	28 Su (PDT)	04:29 19.4H 10:56 4.0L 17:21 18.6H 23:15 7.2L	13 Mo (PDT)	05:28 19.8H 11:41 3.8L 17:58 20.7H	28 We (PDT)	05:15 17.6H 11:18 6.6L 17:34 18.4H 23:58 6.6L
14 Fr (PDT)	04:08 20.5H 10:55 2.3L 17:21 18.4H 22:59 8.2L	29 Sa (PDT)	04:54 19.2H 11:32 4.0L 18:04 17.9H 23:49 8.5L	14 Su (PDT)	04:48 20.6H 11:22 2.2L 17:45 19.8H 23:43 6.6L	29 Mo (PDT)	05:07 18.4H 11:29 5.0L 17:55 18.2H 23:57 7.5L	14 We (PDT)	00:19 4.9L 06:25 18.2H 12:30 5.5L 18:47 20.2H	29 Th (PDT)	05:57 16.5H 11:52 7.8L 18:09 17.8H
15 Sa (PDT)	04:55 19.9H 11:42 2.9L 18:11 18.4H 23:55 8.4L	30 Su (PDT)	05:38 18.1H 12:13 5.1L 18:48 17.6H	15 Mo (PDT)	05:41 19.5H 12:09 3.4L 18:33 19.7H	30 Tu (PDT)	05:48 17.3H 12:04 6.2L 18:31 17.8H	15 We (PDT)	01:23 5.3L 07:33 16.8H 13:26 7.2L 19:45 19.5H	30 Th (PDT)	00:48 7.1L 06:50 15.4H 12:33 9.0L 18:53 17.3H
						31 We (PDT)	00:45 7.8L 06:36 16.2H 12:42 7.4L 19:11 17.5H			31 Sa (PDT)	01:52 7.4L 08:02 14.5H 13:31 10.0L 19:55 17.0H

Tides-Chatam Sound, Prince Rupert

based on Ketchikan, Alaska (NOAA)
54° 19 N 130° 20 W

Average Tides

Mean Range: 13.3 ft
MHWS 17.3 ft
Mean Tide: 12.5 ft

September, 2002

October, 2002

November, 2002

1 Su (PDT)	03:10 7.3L 09:36 14.4H 14:56 10.6L 21:15 17.0H	16 Mo (PDT)	04:55 5.7L 11:29 16.6H 17:07 9.4L 23:05 18.2H	1 Tu (PDT)	03:50 6.5L 10:28 15.9H 16:05 10.4L 22:05 17.6H	16 We (PDT)	05:24 6.2L 11:50 18.1H 17:49 8.3L 23:43 18.1H	1 Fr (PST)	04:14 5.2L 10:34 20.0H 16:49 6.2L 22:52 19.7H	16 Sa (PST)	05:04 7.3L 11:19 19.7H 17:40 6.0L 23:44 18.2H
2 Mo (PDT)	04:28 6.5L 11:00 15.2H 16:24 10.3L 22:32 17.8H	17 Tu (PDT)	05:55 5.1L 12:22 17.5H 18:06 8.5L	2 We (PDT)	04:57 5.5L 11:26 17.3H 17:15 8.9L 23:15 18.8H	17 Th (PDT)	06:09 5.8L 12:29 18.9H 18:31 7.2L	2 Sa (PST)	05:04 4.6L 11:17 21.5H 17:37 4.1L 23:46 20.7H	17 Su (PST)	05:39 7.3L 11:50 20.3H 18:14 5.0L
3 Tu (PDT)	05:31 5.2L 11:59 16.4H 17:33 9.2L 23:36 19.0H	18 We (PDT)	00:03 18.9H 06:41 4.5L 13:03 18.4H 18:52 7.4L	3 Th (PDT)	05:51 4.3L 12:12 18.9H 18:09 7.0L	18 Fr (PDT)	00:29 18.8H 06:46 5.6L 13:01 19.6H 19:07 6.1L	3 Su (PST)	05:50 4.2L 11:58 22.8H 18:23 2.3L	18 Mo (PST)	00:23 18.7H 06:12 7.3L 12:19 20.7H 18:47 4.2L
4 We (PDT)	06:22 3.8L 12:45 17.9H 18:27 7.8L	19 Th (PDT)	00:49 19.5H 07:19 4.1L 13:36 19.1H 19:29 6.5L	4 Fr (PDT)	00:11 20.2H 06:37 3.2L 12:52 20.5H 18:56 5.0L	19 Sa (PDT)	01:08 19.3H 07:18 5.5L 13:29 20.2H 19:40 5.1L	4 ● Mo (PST)	00:35 21.4H 06:34 4.2L 12:39 23.6H 19:08 1.1L	19 ○ Tu (PST)	00:59 19.0H 06:44 7.4L 12:48 21.0H 19:19 3.6L
5 Th (PDT)	00:29 20.4H 07:07 2.5L 13:25 19.3H 19:15 6.2L	20 Fr (PDT)	01:28 20.0H 07:51 3.9L 14:06 19.7H 20:03 5.7L	5 Sa (PDT)	01:01 21.4H 07:20 2.5L 13:31 21.9H 19:41 3.3L	20 Su (PDT)	01:43 19.6H 07:47 5.6L 13:56 20.6H 20:11 4.4L	5 Tu (PST)	01:23 21.7H 07:16 4.6L 13:19 24.0H 19:52 0.6L	20 We (PST)	01:34 19.1H 07:16 7.6L 13:17 21.1H 19:52 3.3L
6 ● Fr (PDT)	01:18 21.6H 07:48 1.6L 14:03 20.6H 19:59 4.7L	21 ○ Sa (PDT)	02:04 20.3H 08:21 4.0L 14:34 20.1H 20:35 5.1L	6 ● Su (PDT)	01:49 22.2H 08:01 2.3L 14:09 22.9H 20:25 1.9L	21 ○ Mo (PDT)	02:17 19.7H 08:15 5.8L 14:22 20.8H 20:41 3.9L	6 We (PST)	02:11 21.4H 07:59 5.3L 14:01 23.8H 20:38 0.8L	21 Th (PST)	02:09 19.0H 07:48 8.0L 13:47 21.1H 20:27 3.2L
7 Sa (PDT)	02:04 22.3H 08:29 1.1L 14:41 21.6H 20:44 3.5L	22 Su (PDT)	02:37 20.3H 08:49 4.3L 15:00 20.2H 21:06 4.7L	7 Mo (PDT)	02:35 22.4H 08:42 2.7L 14:47 23.4H 21:09 1.2L	22 Tu (PDT)	02:50 19.6H 08:43 6.2L 14:48 20.8H 21:12 3.7L	7 Th (PST)	02:59 20.7H 08:43 6.3L 14:44 23.0H 21:24 1.6L	22 Fr (PST)	02:46 18.8H 08:22 8.4L 14:19 20.8H 21:04 3.5L
8 Su (PDT)	02:49 22.6H 09:09 1.3L 15:19 22.3H 21:28 2.8L	23 Mo (PDT)	03:09 20.0H 09:16 4.8L 15:26 20.2H 21:37 4.5L	8 Tu (PDT)	03:22 22.0H 09:23 3.5L 15:27 23.4H 21:54 1.2L	23 We (PDT)	03:23 19.3H 09:12 6.8L 15:14 20.6H 21:45 3.8L	8 Fr (PST)	03:49 19.8H 09:29 7.5L 15:29 21.8H 22:13 2.8L	23 Sa (PST)	03:25 18.4H 08:58 8.9L 14:55 20.4H 21:44 3.9L
9 Mo (PDT)	03:35 22.2H 09:49 2.0L 15:58 22.5H 22:14 2.5L	24 Tu (PDT)	03:41 19.5H 09:43 5.5L 15:51 20.0H 22:09 4.7L	9 We (PDT)	04:10 21.1H 10:05 4.8L 16:08 22.8H 22:42 1.9L	24 Th (PDT)	03:57 18.7H 09:42 7.6L 15:42 20.2H 22:19 4.2L	9 Sa (PST)	04:43 18.7H 10:20 8.7L 16:18 20.3H 23:08 4.3L	24 Su (PST)	04:08 18.0H 09:40 9.5L 15:35 19.7H 22:29 4.5L
10 Tu (PDT)	04:23 21.2H 10:30 3.3L 16:39 22.2H 23:02 2.9L	25 We (PDT)	04:14 18.7H 10:11 6.4L 16:18 19.6H 22:44 5.0L	10 Th (PDT)	05:00 19.8H 10:49 6.3L 16:53 21.7H 23:33 3.0L	25 Fr (PDT)	04:34 18.0H 10:14 8.4L 16:13 19.7H 22:58 4.7L	10 Su (PST)	05:45 17.7H 11:21 9.8L 17:15 18.8H	25 Mo (PST)	04:58 17.6H 10:30 10.0L 16:24 18.9H 23:21 5.2L
11 We (PDT)	05:14 19.8H 11:14 4.9L 17:23 21.4H 23:55 3.7L	26 Th (PDT)	04:50 17.8H 10:41 7.5L 16:46 19.0H 23:22 5.6L	11 Fr (PDT)	05:57 18.3H 11:39 7.9L 17:42 20.3H	26 Sa (PDT)	05:16 17.3H 10:50 9.3L 16:49 19.0H 23:44 5.4L	11 ● Mo (PST)	00:10 5.7L 06:56 17.1H 12:37 10.5L 18:26 17.5H	26 Tu (PST)	05:55 17.5H 11:34 10.4L 17:26 18.1H
12 Th (PDT)	06:10 18.2H 12:02 6.7L 18:13 20.3H	27 Fr (PDT)	05:31 16.8H 11:14 8.5L 17:20 18.4H	12 ● Sa (PDT)	00:32 4.5L 07:04 17.0H 12:39 9.4L 18:42 18.8H	27 Su (PST)	05:08 16.5H 10:36 10.2L 16:35 18.2H 23:41 6.1L	12 Tu (PST)	01:21 6.7L 08:10 17.1H 14:04 10.4L 19:48 16.8H	27 ● We (PST)	00:21 5.8L 06:59 17.7H 12:53 10.2L 18:44 17.5H
13 ● Fr (PDT)	00:56 4.7L 07:18 16.7H 13:00 8.4L 19:12 19.1H	28 Sa (PDT)	00:08 6.3L 06:22 15.8H 11:56 9.6L 18:04 17.7H	13 Su (PDT)	01:43 5.7L 08:26 16.3H 14:01 10.4L 19:59 17.6H	28 ● Mo (PST)	06:15 16.1H 11:41 10.9L 17:40 17.5H	13 We (PST)	02:33 7.2L 09:14 17.6H 15:20 9.6L 21:06 16.8H	28 Th (PST)	01:28 6.3L 08:03 18.4H 14:16 9.2L 20:09 17.4H
14 Sa (PDT)	02:11 5.6L 08:43 15.8H 14:16 9.7L 20:26 18.1H	29 ● Su (PDT)	01:09 6.9L 07:33 15.1H 12:56 10.6L 19:08 17.0H	14 Mo (PDT)	03:06 6.4L 09:52 16.5H 15:36 10.4L 21:27 17.2H	29 Tu (PST)	00:52 6.5L 07:35 16.2H 13:12 11.0L 19:08 17.1H	14 Th (PST)	03:34 7.4L 10:05 18.3H 16:18 8.5L 22:10 17.2H	29 Fr (PST)	02:34 6.5L 09:02 19.4H 15:28 7.5L 21:28 17.9H
15 Su (PDT)	03:37 6.0L 10:16 15.8H 15:47 10.0L 21:50 17.9H	30 Mo (PDT)	02:27 7.1L 09:05 15.0H 14:29 11.0L 20:37 16.9H	15 Tu (PDT)	04:24 6.5L 11:01 17.2H 16:53 9.5L 22:44 17.5H	30 We (PST)	02:09 6.4L 08:48 17.1H 14:43 10.0L 20:38 17.5H	15 Th (PST)	04:23 7.3L 10:45 19.0H 17:02 7.2L 23:01 17.7H	30 Sa (PST)	03:36 6.4L 09:55 20.7H 16:27 5.6L 22:35 18.7H
						31 Th (PST)	03:17 5.9L 09:46 18.4H 15:53 8.2L 21:51 18.5H				

Tides-Wright Sound, Hartley Bay

based on Ketchikan, Alaska (NOAA)
53° 26 N 129° 15 W

Average Tides

Mean Range: 11.2 ft
MHWS 14.3 ft
Mean Tide: 10.5 ft

June, 2002

July, 2002

August, 2002

1 Sa (PDT)	05:38 14.9H 12:29 4.5L 19:07 13.9H	16 Su (PDT)	05:19 16.0H 12:07 2.8L 18:33 15.4H	1 Mo (PDT)	00:15 7.9L 05:56 14.0H 12:30 5.3L 19:02 14.3H	16 Tu (PDT)	00:16 5.7L 06:09 15.2H 12:34 3.9L 18:53 16.6H	1 Th (PDT)	01:16 7.0L 07:03 12.1H 13:02 7.6L 19:28 14.2H	16 Fr (PDT)	02:11 4.7L 08:24 12.8H 14:08 7.7L 20:21 15.9H
2 Su (PDT)	00:58 8.8L 06:37 13.7H 13:25 5.5L 20:06 13.8H	17 Mo (PDT)	00:34 7.4L 06:23 15.0H 13:04 3.7L 19:30 15.6H	2 Tu (PDT)	01:14 7.9L 06:52 13.0H 13:17 6.3L 19:51 14.2H	17 We (PDT)	01:23 5.5L 07:19 14.0H 13:31 5.2L 19:50 16.6H	2 Fr (PDT)	02:22 6.9L 08:17 11.5H 14:01 8.5L 20:26 14.2H	17 Sa (PDT)	03:31 4.6L 09:54 12.6H 15:28 8.3L 21:34 15.8H
3 Mo (PDT)	02:10 8.7L 07:46 12.9H 14:24 6.3L 21:02 14.0H	18 Tu (PDT)	01:47 7.0L 07:36 14.2H 14:05 4.6L 20:28 16.1H	3 We (PDT)	02:18 7.7L 07:59 12.2H 14:09 7.2L 20:41 14.4H	18 Th (PDT)	02:37 5.2L 08:38 13.2H 14:35 6.4L 20:51 16.6H	3 Sa (PDT)	03:33 6.3L 09:42 11.5H 15:13 9.0L 21:30 14.5H	18 Su (PDT)	04:46 4.1L 11:10 13.2H 16:44 8.2L 22:43 16.1H
4 Tu (PDT)	03:20 8.1L 09:00 12.6H 15:22 6.7L 21:52 14.5H	19 We (PDT)	03:02 6.0L 08:56 13.9H 15:08 5.3L 21:26 16.7H	4 Th (PDT)	03:23 7.1L 09:13 11.9H 15:07 7.8L 21:32 14.7H	19 Fr (PDT)	03:50 4.4L 10:00 13.1H 15:44 7.1L 21:54 16.8H	4 Su (PDT)	04:39 5.3L 10:57 12.1H 16:24 8.9L 22:31 15.3H	19 Mo (PDT)	05:46 3.3L 12:09 14.1H 17:46 7.6L 23:42 16.6H
5 We (PDT)	04:20 7.1L 10:08 12.7H 16:15 7.0L 22:35 15.1H	20 Th (PDT)	04:11 4.7L 10:12 14.0H 16:10 5.8L 22:21 17.4H	5 Fr (PDT)	04:23 6.1L 10:24 12.1H 16:06 8.1L 22:21 15.2H	20 Sa (PDT)	04:57 3.5L 11:14 13.5H 16:50 7.4L 22:54 17.2H	5 Mo (PDT)	05:34 4.0L 11:54 13.1H 17:26 8.3L 23:26 16.3H	20 Tu (PDT)	06:35 2.6L 12:54 14.9H 18:37 6.9L
6 Th (PDT)	05:09 6.0L 11:06 13.2H 17:02 7.0L 23:14 15.7H	21 Fr (PDT)	05:11 3.3L 11:20 14.5H 17:08 6.0L 23:14 18.1H	6 Sa (PDT)	05:15 5.0L 11:25 12.7H 17:01 8.1L 23:08 15.9H	21 Su (PDT)	05:55 2.6L 12:15 14.2H 17:50 7.2L 23:49 17.6H	6 Tu (PDT)	06:22 2.7L 12:41 14.3H 18:18 7.4L	21 We (PDT)	00:30 17.2H 07:16 2.1L 13:33 15.6H 19:19 6.2L
7 Fr (PDT)	05:52 4.7L 11:55 13.7H 17:44 7.0L 23:50 16.4H	22 Sa (PDT)	06:05 2.0L 12:19 15.1H 18:02 6.1L	7 Su (PDT)	06:02 3.8L 12:16 13.5H 17:51 7.8L 23:52 16.6H	22 Mo (PDT)	06:46 1.8L 12:15 14.9H 18:42 6.9L	7 We (PDT)	00:16 17.3H 07:05 1.4L 13:22 15.4H 19:05 6.4L	22 Th (PDT)	01:12 17.5H 07:52 1.9L 14:07 16.1H 19:57 5.6L
8 Sa (PDT)	06:31 3.6L 12:39 14.3H 18:24 6.9L	23 Su (PDT)	00:03 18.6H 06:54 1.1L 13:11 15.6H 18:52 6.1L	8 Mo (PDT)	06:45 2.6L 13:01 14.3H 18:37 7.4L	23 Tu (PDT)	00:38 17.9H 07:30 1.3L 13:50 15.5H 19:29 6.5L	8 Th (PDT)	01:02 18.3H 07:47 0.4L 14:02 16.4H 19:50 5.4L	23 Fr (PDT)	01:50 17.7H 08:24 1.9L 14:38 16.4H 20:32 5.1L
9 Su (PDT)	00:25 17.0H 07:08 2.6L 13:20 14.8H 19:02 6.8L	24 Mo (PDT)	00:49 18.9H 07:40 0.5L 13:59 15.9H 19:39 6.1L	9 Tu (PDT)	00:35 17.4H 07:26 1.6L 13:44 15.0H 19:21 7.0L	24 We (PDT)	01:23 18.1H 08:11 1.1L 14:30 15.8H 20:12 6.2L	9 Fr (PDT)	01:47 19.0H 08:28 -0.1L 14:41 17.3H 20:35 4.5L	24 Sa (PDT)	02:25 17.6H 08:55 2.2L 15:07 16.6H 21:06 4.9L
10 Mo (PDT)	01:00 17.4H 07:46 1.8L 14:00 15.2H 19:40 6.8L	25 Tu (PDT)	01:34 18.9H 08:23 0.4L 14:44 16.0H 20:24 6.2L	10 We (PDT)	01:17 18.0H 08:07 0.8L 14:24 15.7H 20:05 6.5L	25 Th (PDT)	02:04 18.1H 08:48 1.2L 15:07 16.0H 20:52 6.0L	10 Sa (PDT)	02:32 19.2H 09:08 -0.1L 15:20 17.9H 21:20 3.9L	25 Su (PDT)	02:59 17.2H 09:24 2.8L 15:36 16.5H 21:40 4.8L
11 Tu (PDT)	01:36 17.8H 08:24 1.3L 14:40 15.4H 20:19 6.8L	26 We (PDT)	02:17 18.6H 09:05 0.7L 15:27 15.9H 21:08 6.5L	11 Th (PDT)	02:00 18.4H 08:48 0.3L 15:05 16.2H 20:49 6.1L	26 Fr (PDT)	02:43 17.8H 09:23 1.6L 15:42 16.0H 21:30 6.0L	11 Su (PDT)	03:18 18.9H 09:49 0.4L 16:00 18.1H 22:08 3.6L	26 Mo (PDT)	03:33 16.5H 09:53 3.6L 16:04 16.2H 22:14 5.0L
12 We (PDT)	02:14 17.9H 09:03 1.0L 15:21 15.5H 21:00 6.9L	27 Th (PDT)	02:59 18.0H 09:46 1.2L 16:09 15.7H 21:51 6.8L	12 Fr (PDT)	02:43 18.5H 09:29 0.2L 15:47 16.5H 21:35 5.9L	27 Sa (PDT)	03:21 17.2H 09:57 2.2L 16:16 15.8H 22:09 6.1L	12 Mo (PDT)	04:06 18.1H 10:31 1.5L 16:42 18.1H 22:58 3.6L	27 Tu (PDT)	04:08 15.6H 10:22 4.6L 16:32 15.9H 22:51 5.3L
13 Th (PDT)	02:53 17.9H 09:45 1.0L 16:04 15.5H 21:44 7.1L	28 Fr (PDT)	03:41 17.2H 10:26 2.1L 16:51 15.3H 22:36 7.2L	13 Sa (PDT)	03:29 18.3H 10:12 0.6L 16:29 16.7H 22:24 5.7L	28 Su (PDT)	03:58 16.4H 10:30 3.1L 16:50 15.6H 22:49 6.3L	13 Tu (PDT)	04:57 16.8H 11:15 2.9L 17:27 17.7H 23:53 4.0L	28 We (PDT)	04:44 14.6H 10:52 5.7L 17:03 15.4H 23:32 5.7L
14 Fr (PDT)	03:37 17.5H 10:29 1.4L 16:50 15.4H 22:33 7.3L	29 Sa (PDT)	04:23 16.2H 11:06 3.1L 17:33 14.9H 23:23 7.6L	14 Su (PDT)	04:17 17.6H 10:56 1.3L 17:14 16.8H 23:17 5.7L	29 Mo (PDT)	04:36 15.4H 11:03 4.1L 17:24 15.2H 23:31 6.6L	14 We (PDT)	05:54 15.2H 12:04 4.6L 18:16 17.2H	29 Th (PDT)	05:26 13.5H 11:26 6.9L 17:38 14.8H
15 Sa (PDT)	04:24 16.9H 11:16 2.0L 17:40 15.4H 23:29 7.5L	30 Su (PDT)	05:07 15.1H 11:47 4.2L 18:17 14.6H	15 Mo (PDT)	05:10 16.5H 11:43 2.5L 18:02 16.7H	30 Tu (PDT)	05:17 14.3H 11:38 5.3L 18:00 14.8H	15 Th (PDT)	00:57 4.4L 07:02 13.8H 13:00 6.3L 19:14 16.5H	30 Fr (PDT)	00:22 6.2L 06:19 12.4H 12:07 8.1L 18:22 14.3H
						31 We (PDT)	00:19 6.9L 06:05 13.2H 12:16 6.5L 18:40 14.5H			31 Sa (PDT)	01:26 6.5L 07:31 11.5H 13:05 9.1L 19:24 14.0H

Tides-Wright Sound, Hartley Bay

based on Ketchikan, Alaska (NOAA)
53° 26 N 129° 15 W

Average Tides
Mean Range: 11.2 ft
MHWS 14.3 ft
Mean Tide: 10.5 ft

September, 2002

October, 2002

November, 2002

1 Su (PDT)	02:44 6.4L 09:05 11.4H 14:30 9.7L 20:44 14.0H	16 Mo (PDT)	04:29 4.8L 10:58 13.6H 16:41 8.5L 22:34 15.2H	1 Tu (PDT)	03:24 5.6L 09:57 12.9H 15:39 9.5L 21:34 14.6H	16 We (PDT)	04:58 5.3L 11:19 15.1H 17:23 7.4L 23:12 15.1H	1 Fr (PST)	03:48 4.3L 10:03 17.0H 16:23 5.3L 22:21 16.7H	16 Sa (PST)	04:38 6.4L 10:48 16.7H 17:14 5.1L 23:13 15.2H
2 Mo (PDT)	04:02 5.6L 10:29 12.2H 15:58 9.4L 22:01 14.8H	17 Tu (PDT)	05:29 4.2L 11:51 14.5H 17:40 7.6L 23:32 15.9H	2 We (PDT)	04:31 4.6L 10:55 14.3H 16:49 8.0L 22:44 15.8H	17 Th (PDT)	05:43 4.9L 11:58 15.9H 18:05 6.3L 23:58 15.8H	2 Sa (PST)	04:38 3.7L 10:46 18.5H 17:11 3.2L 23:15 17.7H	17 Su (PST)	05:13 6.4L 11:19 17.3H 17:48 4.1L 23:52 15.7H
3 Tu (PDT)	05:05 4.3L 11:28 13.4H 17:07 8.3L 23:05 16.0H	18 We (PDT)	06:15 3.6L 12:32 15.4H 18:26 6.5L	3 Th (PDT)	05:25 3.4L 11:41 15.9H 17:43 6.1L 23:40 17.2H	18 Fr (PDT)	06:20 4.7L 12:30 16.6H 18:41 5.2L	3 Su (PST)	05:24 3.3L 11:27 19.8H 17:57 1.4L	18 Mo (PST)	05:46 6.4L 11:48 17.7H 18:21 3.3L
4 We (PDT)	05:56 2.9L 12:14 14.9H 18:01 6.9L 23:58 17.4H	19 Th (PDT)	00:18 16.5H 06:53 3.2L 13:05 16.1H 19:03 5.6L	4 Fr (PDT)	06:11 2.3L 12:21 17.5H 18:30 4.1L	19 Sa (PDT)	00:37 16.3H 06:52 4.6L 12:58 17.2H 19:14 4.2L	4 ● Mo (PST)	00:04 18.4H 06:08 3.3L 12:08 20.6H 18:42 0.2L	19 ○ Tu (PST)	00:28 16.0H 06:18 6.5L 12:17 18.0H 18:53 2.7L
5 Th (PDT)	06:41 1.6L 12:54 16.3H 18:49 5.3L	20 Fr (PDT)	00:57 17.0H 07:25 3.0L 13:35 16.7H 19:37 4.8L	5 Sa (PDT)	00:30 18.4H 06:54 1.6L 13:00 18.9H 19:15 2.4L	20 Su (PDT)	01:12 16.6H 07:21 4.7L 13:25 17.6H 19:45 3.5L	5 Tu (PST)	00:52 18.7H 06:50 3.7L 12:48 21.0H 19:26 -0.3L	20 We (PST)	01:03 16.1H 06:50 6.7L 12:46 18.1H 19:26 2.4L
6 ● Fr (PDT)	00:47 18.6H 07:22 0.7L 13:32 17.6H 19:33 3.8L	21 ○ Sa (PDT)	01:33 17.3H 07:55 3.1L 14:03 17.1H 20:09 4.2L	6 ● Su (PDT)	01:18 19.2H 07:35 1.4L 13:38 19.9H 19:59 1.0L	21 ○ Mo (PDT)	01:46 16.7H 07:49 4.9L 13:51 17.8H 20:15 3.0L	6 We (PST)	01:40 18.4H 07:33 4.4L 13:30 20.8H 20:12 -0.1L	21 Th (PST)	01:38 16.0H 07:22 7.1L 13:16 18.1H 20:01 2.3L
7 Sa (PDT)	01:33 19.3H 08:03 0.2L 14:10 18.6H 20:18 2.6L	22 Su (PDT)	02:06 17.3H 08:23 3.4L 14:29 17.2H 20:40 3.8L	7 Mo (PDT)	02:04 19.4H 08:16 1.8L 14:16 20.4H 20:43 0.3L	22 Tu (PDT)	02:19 16.6H 08:17 5.3L 14:17 17.8H 20:46 2.8L	7 We (PST)	02:28 17.7H 08:17 5.4L 14:13 20.0H 20:58 0.7L	22 Th (PST)	02:15 15.8H 07:56 7.5L 13:48 17.8H 20:38 2.6L
8 Su (PDT)	02:18 19.6H 08:43 0.4L 14:48 19.3H 21:02 1.9L	23 Mo (PDT)	02:38 17.0H 08:50 3.9L 14:55 17.2H 21:11 3.6L	8 Tu (PDT)	02:51 19.0H 08:57 2.6L 14:56 20.4H 21:28 0.3L	23 We (PDT)	02:52 16.3H 08:46 5.9L 14:43 17.6H 21:19 2.9L	8 Fr (PST)	03:18 16.8H 09:03 6.6L 14:58 18.8H 21:47 1.9L	23 Sa (PST)	02:54 15.4H 08:32 8.0L 14:24 17.4H 21:18 3.0L
9 Mo (PDT)	03:04 19.2H 09:23 1.1L 15:27 19.5H 21:48 1.6L	24 Tu (PDT)	03:10 16.5H 09:17 4.6L 15:20 17.0H 21:43 3.8L	9 We (PDT)	03:39 18.1H 09:39 3.9L 15:37 19.8H 22:16 1.0L	24 Th (PDT)	03:26 15.7H 09:16 6.7L 15:11 17.2H 21:53 3.3L	9 Fr (PST)	04:12 15.7H 09:54 7.8L 15:47 17.3H 22:42 3.4L	24 Su (PST)	03:37 15.0H 09:14 8.6L 15:04 16.7H 22:03 3.6L
10 Tu (PDT)	03:52 18.2H 10:04 2.4L 16:08 19.2H 22:36 2.0L	25 We (PDT)	03:43 15.7H 09:45 5.5L 15:47 16.6H 22:18 4.1L	10 Th (PDT)	04:29 16.8H 10:23 5.4L 16:22 18.7H 23:07 2.1L	25 Fr (PDT)	04:03 15.0H 09:48 7.5L 15:42 16.7H 22:32 3.8L	10 Sa (PST)	05:14 14.7H 10:55 8.9L 16:44 15.8H 23:44 4.8L	25 Mo (PST)	04:27 14.6H 10:04 9.1L 15:53 15.9H 22:55 4.3L
11 We (PDT)	04:43 16.8H 10:48 4.0L 16:52 18.4H 23:29 2.8L	26 Th (PDT)	04:19 14.8H 10:15 6.6L 16:15 16.0H 22:56 4.7L	11 Fr (PDT)	05:26 15.3H 11:13 7.0L 17:11 17.3H	26 Sa (PDT)	04:45 14.3H 10:24 8.4L 16:18 16.0H 23:18 4.5L	11 ● Mo (PST)	06:25 14.1H 12:11 9.6L 17:55 14.5H	26 Tu (PST)	05:24 14.5H 11:08 9.5L 16:55 15.1H 23:55 4.9L
12 Th (PDT)	05:39 15.2H 11:36 5.8L 17:42 17.3H	27 Fr (PDT)	05:00 13.8H 10:48 7.6L 16:49 15.4H 23:42 5.4L	12 ● Sa (PDT)	00:06 3.6L 06:33 14.0H 12:13 8.5L 18:11 15.8H	27 Su (PST)	04:37 13.5H 10:10 9.3L 16:04 15.2H 23:15 5.2L	12 Tu (PST)	00:55 5.8L 07:39 14.1H 13:38 9.5L 19:17 13.8H	27 ● We (PST)	06:28 14.7H 12:27 9.3L 18:13 14.5H
13 ● Fr (PDT)	00:30 3.8L 06:47 13.7H 12:34 7.5L 18:41 16.1H	28 Sa (PDT)	05:51 12.8H 11:30 8.7L 17:33 14.7H	13 Su (PDT)	01:17 4.8L 07:55 13.3H 13:35 9.5L 19:28 14.6H	28 ○ Mo (PST)	05:44 13.1H 11:15 10.0L 17:09 14.5H	13 We (PST)	02:07 6.3L 08:43 14.6H 14:54 8.7L 20:35 13.8H	28 Th (PST)	01:02 5.4L 07:32 15.4H 13:50 8.3L 19:38 14.4H
14 Sa (PDT)	01:45 4.7L 08:12 12.8H 13:50 8.8L 19:55 15.1H	29 ● Su (PDT)	00:43 6.0L 07:02 12.1H 12:30 9.7L 18:37 14.0H	14 Mo (PDT)	02:40 5.5L 09:21 13.5H 15:10 9.5L 20:56 14.2H	29 Tu (PST)	00:26 5.6L 07:04 13.2H 12:46 10.1L 18:37 14.1H	14 We (PST)	03:08 6.5L 09:34 15.3H 15:52 7.6L 21:39 14.2H	29 Th (PST)	02:08 5.6L 08:31 16.4H 15:02 6.6L 20:57 14.9H
15 Su (PDT)	03:11 5.1L 09:45 12.8H 15:21 9.1L 21:19 14.9H	30 Mo (PDT)	02:01 6.2L 08:34 12.0H 14:03 10.1L 20:06 13.9H	15 Tu (PDT)	03:58 5.6L 10:30 14.2H 16:27 8.6L 22:13 14.5H	30 We (PST)	01:43 5.5L 08:17 14.1H 14:17 9.1L 20:07 14.5H	15 Fr (PST)	03:57 6.4L 10:14 16.0H 16:36 6.3L 22:30 14.7H	30 Sa (PST)	03:10 5.5L 09:24 17.7H 16:01 4.7L 22:04 15.7H
						31 Th (PST)	02:51 5.0L 09:15 15.4H 15:27 7.3L 21:20 15.5H				

2001 PRESEASON EXPECTATIONS
AREAS 1 to 6 - QCI, NASS, SKEENA, GRENVILLE/PRINCIPE & BUTEDALE SUB-DISTRICTS

1. Preseason Expectations

	Area	Sockeye	Coho	Pink	Chum	Chinook
Expected Return	1	n/a	n/a	n/a	35,500	n/a
	2E	n/a	n/a	n/a	335,000	n/a
	2W	n/a	n/a	n/a	53,000	n/a
	3	460,000	n/a	1,000,000	63,000	n/a
	4	2,400,000	n/a	3,150,000	37,000	n/a
	5	64,000	n/a	610,000	4,300	n/a
	6	n/a	n/a	900,000	760,000	28,000
Total		2,924,000	n/a	5,660,000	1,287,800	28,000
Interim Target Escapement *	1	147,000	unk	1,152,000	62,000	5,000
	2E	26,000	unk	721,000	468,000	0
	2W	15,000	uhk	477,000	180,000	0
	3	200,000	**	unk	120,000	*** 15,890
	4	900,000	**	unk	55,000	*** 41,770
	5	50,500	unk	254,500	35,000	200
	6	63,850	unk	1,450,000	520,000	40,000
Total		1,402,350	unk	5,430,000	1,440,000	102,860
Food, Social & Ceremonial Alloc.	1-2W	20,000	2,500	2,500	3,000	5,000
	Gitanyow	6,000	500	185	25	620
	Nisga'a Treaty****	50,000	3,500	5,000	500	7,000
	4 & 5	216,550	5,000	30,000	1,000	15,500
	6	2,500	1,000	2,000	1,000	2,500
Total		295,050	12,500	39,685	5,525	30,620
Expected Commercial Net Catch	1-2W	50,000	0	200,000	115,000	unk
	3	200,000	0	1,000,000	50,000	3,000
	4	1,000,000	0	500,000	10,000	10,000
	5	30,000	0	300,000	5,000	100
	6	10,000	0	150,000	200,000	1,000
Total		1,290,000	0	2,150,000	380,000	14,100

* - unless otherwise indicated the target escapements are based on subjective evaluation of spawning capacity with some reference to historical escapement levels and subsequent returns.

** - Skeena and Nass sockeye and Skeena pink escapement/management targets are the product of stock recruitment analyses.

*** - chinook targets for the Skeena and Nass Rivers are the PST stock rebuilding goals.

**** - Nisga'a allocation based on pre-season forecast returns to Canada of "Nass Area" salmon stocks.

2. Post Season Catch

	Area	Sockeye	Coho	Pink	Chum	Chinook	Jacks	Sitk
Commercial Troll	1	n/a	n/a	n/a	n/a	n/a	0	0
Inseason Hail	2E	n/a	n/a	n/a	n/a	n/a	0	0
	2W	n/a	n/a	n/a	n/a	n/a	0	0
	3	n/a	n/a	n/a	n/a	n/a	0	0
	4	n/a	n/a	n/a	n/a	n/a	0	0
	5	n/a	n/a	n/a	n/a	n/a	0	0
	6	n/a	n/a	n/a	n/a	n/a	0	0
Total*		3,000	12,500	175,000	3,800	13,100**	0	0
* Species totals represent totals for all areas combined, but concentrated in Areas 1, 2W and 4.								
** Area 1/2W stock assessment catch - 2,800; Area 1/2W directed fishery - 8,000; Area 4 directed fishery - 2,300								
Gillnet Inseason Hail	1	0	0	0	0	0	0	0
	2E	0	864	0	14,676	0	0	0
	2W	0	0	0	0	0	0	0
	3	80,313	0	39,108	9,006	2,703	32	3
	4	1,304,493	0	164,315	12,137	16,497	726	470
	5	12,424	0	5,619	4,623	52	0	0
	6	6,129	0	34,964	44,730	227	0	0
Total		1,403,359	864	244,005	85,172	19,479	758	473
Note: Area 4 catches do not include Skeena test fishery at Tyee.								
Seine Inseason Hail	1	0	0	0	0	0	0	0
	2E	0	15	0	34,350	0	0	0
	2W	0	0	0	0	0	0	0
	3	98,262	0	1,352,784	20,632	0	0	0
	4	570,525	0	1,033,772	6,603	0	0	0
	5	17,130	0	545,233	3,497	0	0	0
	6	9,817	0	2,648,694	37,009	0	0	0
Total		695,734	15	5,580,488	102,091	0	0	0

Sport	Area	Sockeye	Coho	Pink	Chum	Chinook	Jacks	Sthd
Tidal	1	n/a	n/a	n/a	n/a	20,500	n/a	n/a
	2E	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2W	n/a	n/a	n/a	n/a	6,500	n/a	n/a
	3	76	7,014	1,498	175	5,404	n/a	n/a
	4	76	7,014	1,498	175	5,404	n/a	n/a
	5	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	6	1	2,157	2,148	397	2,111	n/a	n/a
	Total	153	16,185	5,144	747	39,919	0	0
Non-tidal	1	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2E	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	2W	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	3	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	4	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	5	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	6	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	Total							

* Creel survey results were pooled and the total was divided equally between both areas.

Native	Area	Sockeye	Coho	Pink	Chum	Chinook	Jacks	Sthd
FSC	Tidal 1	5,308	1,250	6,000	525	790	0	0
	non-tidal 1							
	Tidal 2E	2,794	1,500	0	2,000	0	0	0
	non-tidal 2E							
	Tidal 2W	300	550	0	50	400	0	0
	non-tidal 2W							
	Gitanyow 3	2,544	391	2	0	200	0	37
	4	2,313	28	7	0	273	0	8
	Tidal 4	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	non-tidal 4	94,023	4,604	9,164	832	10,030	0	1,803
	Tidal 5	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	Tidal 6	n/a	n/a	n/a	n/a	n/a	n/a	n/a
non-tidal 6	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	Total	107,282	8,323	15,173	3,407	11,693	0	1,848
Treaty	Nisga'a 3							
	FSC	25,294	8,162	4,545	527	9,308	0	387
	Sales	50,927	0	0	0	0	0	0
	Total	76,221	8,162	4,545	527	9,308	0	387
ESSR	2E	0	12,800	0				
	3	0	0	0				
	4	703,478	0	2,589				
	Total	703,478	12,800	2,589				

3. Escapement (preliminary)

Area	Sockeye	Coho	Pink	Chum	Chinook
1	3,700	6,985	1	3,504	4,000
2E	12,948	36,939	0	151,706	250
2W	2,500	9,073	0	46,216	0
3	168,747	93,926	1,007,899	31,970	30,804
4	1,508,325	65,988	1,017,612	8,620	79,495
5	21,500	200	400,350	3,080	UNK
6	11,792	35,727	1,607,085	105,483	219
Total	1,729,512	248,838	4,032,947	350,579	114,768

Note: Escapement numbers are very preliminary and are only for those systems which are inspected, which for some species comprises a very small fraction of the total escapement.

4. Commercial Fishery Stats.

	Area	Date of First Fishery	Date of Last Fishery	Date of C.F.B.	Number of Openings	Total Boat Days
Gillnet	1	8-Oct	10-Oct	Oct. 22	2	0
	2E	3-Sep	15-Oct	Oct. 22	6	65
	2W	no gillnet openings		Oct. 22		
	3	13-Jun	21-Aug	Oct. 22	17	1,031
	4	18-Jun	6-Aug	Oct. 22	20	5,380
	5	2-Jul	6-Aug	Oct. 22	10	86
	6	18-Jun	29-Jul	Oct. 22	19	285
Seine	1	no seine fisheries		Oct. 22		
	2E	10-Oct	15-Oct	Oct. 22	4	7
	2W	no seine fisheries		Oct. 22		
	3	16-Jul	21-Aug	Oct. 22	20	243
	4	21-Jul	16-Aug	Oct. 22	15	393
	5	13-Jul	21-Aug	Oct. 22	15	57
Troll	6	16-Jul	6-Aug	Oct. 22	15	193
		4-Jun	ongoing	ongoing	154	1974

PROPOSED FISHING PATTERN AND FISHERY REVIEW FOR 2001

AREA 1

Fishing Plan - First Nations

Salmon fishing for food, social, and ceremonial purposes is open April 1, 2001 to March 31, 2002, except closed for nets in the vicinity of commercial net fisheries 24 hours prior to the commercial opening, and until 12 hours after the commercial closure.

Haida (Totals for Areas 1 and 2)

Sockeye - 20,000
Pink - 2,500
Coho - 5,000
Chum - 2,500
Chinook - 3,000

Review - Local terminal food fisheries are toward sockeye as the primary target species in the late spring and early summer. There is generally some effort in the fall toward Ain River chum salmon, although the return was so poor during the 2001 terminal season that there was more known effort in the fall. Although local terminal stocks provide some opportunity for food harvest, the abundance cannot support what is required. A significant portion of food fish harvest in Area 1 would be within Dixon Entrance by seine, gillnets and troll gear, particularly in the Langara Island area.

Fishing Plan – Recreational

Chinook salmon open Jan. 1 – Jun. 03 and Sept. 01 – Dec. 31. Daily limit 2.

Chinook salmon open Jun. 04 – Aug. 31. Daily limit two only one of which may be over 77 cm.

Sockeye, Pink, and Chum salmon open Jan. 1 to Dec. 31. Daily limit four.

Coho salmon open Jan. 1 – Dec. 31. Daily limit two.

In tidal portions of all streams, only a single, barbless hook may be used.

The waters of Masset Inlet and Sound south of a line from a boundary sign at Griffiths Point to a boundary sign due west on the opposite shore are closed to chinook retention, from May 15 to October 31.

The waters of Masset Inlet and Sound south of a line from Entry Point to Westacott Point are closed to chinook retention, from June 15 – October 31.

Review – These management actions were carried out as outlined. Coho daily limits were increased to four on August 25. Daily limits remained at two in the tidal portions of all streams.

The interception salmon sport fishery receives some participation by locals over the winter months, however consistency in effort begins around early April. Initial effort is mostly by local independent anglers departing out of Masset, however the most significant portion of the sportfishing season develops mid-May and continues to mid-September. Over the past 15 years the growth in this fishery has resulted in the presence of 9 commercial lodge operations (floating and land based) within Area 1; 6 present at Langara and 3 in Naden

Harbour. Preliminary estimates suggest similar catch levels in 2001, as compared to 2000, with approximately 18,000 chinook caught by lodge clientele, and an additional 2,500 chinook estimated to be caught by charter operators and independent anglers throughout the 2001 season. From early June to late August the quota for chinook was varied from 2 per day to 2 per day only 1 of which can be over 77 cm in length.

Retention/possession of coho was 2/4 throughout Area 1 at the beginning of the 2001 season. These limits are in response to significantly improved coho abundance and escapements throughout the North Coast, but particularly to upper Skeena River stocks. Effective August 25 the daily limit for coho increased to 4 per day.

Commercial Net

Passing Skeena sockeye stocks will be harvested in Areas 3, 4, and 5. Fall fisheries are expected to occur for local surpluses of chum and pink salmon.

Anticipated Opening Dates

September 10	Open to gill nets for 12 hours (0800 to 2000) in a portion of Subarea 1-3 (east of a line true north from Cape Edenshaw) and Subarea 1-5 (west of a line true north from Skonun Point) to assess the strength of chum salmon migrating into Masset Inlet.
	Subsequent openings will depend on stock strength indicators.

Commercial Net Fishing Summary:

Opportunities were provided for gillnets only to attempt to harvest chum salmon in McIntyre Bay on October 8 and 10. Catch results often are a reliable indicator for incoming stock strengths to the Ain River and Awun River systems in Masset Inlet. No effort was made by any gillnetter to attend to the openings provided.

Commercial Troll

Sockeye:

Sub-areas 101-4, 101-5, 101-8 and 101-9 open to retention of sockeye salmon commencing 0001 hrs Monday, July 2 to August 31, 2001.

Coho:

Non-retention and non-possession coho all year.

Pink:

Sub-areas 101-4, 101-5, 101-8 and 101-9 open to retention of pink salmon commencing 0001 hrs Monday, July 2 to August 31, 2001.

Chum:

Sub-areas 101-4, 101-5, 101-8 and 101-9 open to retention of chum salmon commencing 0001 hrs Monday, July 2 to August 31, 2001.

Chinook:

Non-retention and non-possession chinook all year until September. Possible opening September, 2001 until May 15, 2002. Details on sub-areas open and quotas will be announced prior to the fishery commencing, and will be based on Pacific Salmon Treaty allocations as well as conservation concerns for stocks such as those from the West Coast of Vancouver Island.

Review - Sockeye, pink and chum: The sockeye, pink, and chum fishery took place during those times and areas set out in the management plan. The initial area was increased to include portions of Subareas 101-3 and 101-6, opened on July 28 to provide additional opportunity for pinks and to reduce coho by-catch encounters, which at the time were high on the A-B Line strip. A two nautical mile ribbon boundary was established around Langara Island to reduce chinook and coho by-catch encounters and to maintain gear separation between the recreational and troll fleets.

Effort was light throughout the season with an observed peak count of 20 vessels. Catch of pink salmon was considered good with daily averages of 3-400 per day. Some high catches, up to 1,000 pinks per day, were noted. Chum and sockeye catches were very poor and purely incidental to the pink harvest. Some isolated daily catches up to 50 sockeye/day were noted. The preliminary pink catch is estimated at 175,000 fish.

Chinook: Two stock assessment fisheries were conducted in Area 1 in 2000. The first involved 9 trollers operating over three pre-determined time periods of 14 days each from March 26 to May 16.

The second assessment fishery, with three vessels operating, opened on September 8 until September 30, and was limited to the western portion of Area 1 in the offshore periphery around Langara Island and along the north shore of Graham Island to Masset Inlet, and 101 off the west coast of the Queen Charlotte Islands (QCI) below La Perouse (south of 53 degrees 03 minutes latitude). Consistent with the 2000 test fishery, a 0.75 nautical mile ribbon boundary was established around Langara Island.

A ceiling of 3,250 chinook was established for these test fisheries, and operated consistent with the previous test fishery conducted in 2000. Sample analysis is ongoing. Otolith and other biological data has been obtained by at-sea Observer and Dockside Monitoring Programs conducted on both these test and open fisheries in Areas 1 and 2W. Chinook catch is summarised in the Area 2W section of this report.

AREA 2E

First Nations

Salmon fishing for food, social, and ceremonial purposes is open April 1, 2001 to May 15, 2002, except closed for nets in the vicinity of commercial net fisheries 24 hours prior to the commercial opening, and until 12 hours after the commercial closure.

Haida (Totals for Areas 1 and 2)

Sockeye - 20,000
Pink - 2,500
Coho - 5,000
Chum - 2,500
Chinook - 3,000

ESSR fisheries on enhanced chum and coho are possible in Pallant Creek. Decisions on ESSR fisheries are made in-season if a surplus is identified.

A cost recovery fishery for Pallant Creek Hatchery is possible in 2001. Details have been discussed amongst advisors and a final fishing plan will be in place prior to the salmon returning to Cumshewa Inlet.

FSC Review - Local food fisheries were toward sockeye as the primary target species in the late spring and early summer and to a much lesser degree toward Skidegate Inlet chum salmon later in the fall. The Copper River sockeye fishery, which is managed by the Haida Fisheries Program, provides opportunity for a community harvest which is annually supplemented by interception fish caught by seine in either Areas 1 or 2 West later in the summer.

ESSR Review - An ESSR licence was issued to the Haida Fisheries Program to harvest coho from the enhanced stocks returning to the Pallant Creek and Braverman Creek systems. Approximately 12,800 coho were harvested at the fence from Pallant Creek for commercial sale. This surplus was anticipated as the 2001 season was anticipated to receive back the returns to the first lake releases since the coho rearing program began in Mosquito Lake. Proceeds from any sale of surplus fish were to be used to augment the cost of operating the Pallant Creek Hatchery.

RECREATIONAL

Chinook salmon open Jan. 1 – Dec. 31. Daily limit 2.

Sockeye salmon open Jan. 1 to Dec. 31 except local closure in 2-1 and 2-2, May 15 – June 30. Daily limit four.

Pink, Chum salmon open Jan. 1 – Dec. 31. Daily limit four.

Coho salmon open Jan. 1 – Dec. 31. Daily limit two except in Subarea 2-4 (Cumshewa Inlet) daily limit of coho will be four.

In the tidal portions of all streams, only a single, barbless hook may be used.

The tidal portion of Tlell River is closed to the retention of pink and chum salmon.

The waters of Skidegate Inlet shoreward of a line between two boundary signs on either side of Sachs Creek estuary are closed to pink and chum salmon from Aug 15 - Oct 31.

The waters of Cumshewa Inlet east of a line from a boundary sign 3.5 km west of Mathers Creek to a boundary sign on McLellan Island and west of a line from this boundary sign to a boundary sign 3.5 km east of Mathers Creek are closed to all finfish (no angling allowed) Aug 15 – Oct 31.

Review – These management actions were carried out as outlined. Coho daily limits were increased to four (in those portions of Area 2E North of Porter Head) on August 25. Daily limits remained at two in the tidal portions of all streams.

The early chinook salmon fishery in East Skidegate during mid-March to mid-May was reported to be poor to average. The total harvest of chinook in Area 2 East is usually minimal in comparison to the amount of recreationally intercepted salmon harvested annually on the west and north coasts of the Queen Charlotte Islands.

Area 2 East is most recognized for its fall coho fisheries which occur along the shores and in key producing streams of East Skidegate Inlet, Cumshewa Inlet, Copper Bay, and Tlell. During the 2001 season coho abundance was not as great as in 1999, similar to 2000, but was still higher than in past years when commercial harvesting was permitted. Coho limits were set at 2 per day, 4 possession, throughout Area 2 East in 2001, which then increased to 4 per day, 8 possession effective August 25.

Freshwater Recreational Salmon Management Actions

Queen Charlotte Islands

Coho – open April 01 – October 31, daily limit of 4 of which 1 may be over 50cm.

Pallant Creek Coho, August 28 – October 31, daily limit 4 of which 2 may be over 50cm.

Chinook, Sockeye, Pink and Chum – closed for angling in freshwater.

Anticipated Opening Dates

September 3	Open to gill nets for 12 hours (0800 to 2000) in portions of Subareas 2-3 and 2-4.
September 17	Open to nets for 12 hours (0800 to 2000) in portions of Subareas 2-3 and 2-4.
	Subsequent openings will depend on stock strength indicators.

Commercial Net Fishing Summary:

The majority of net fishing opportunities in Area 2 East during the 2001 season were toward enhanced terminal chum salmon in Cumshewa Inlet. Gillnet only opportunities occurred September 3, 4 and 10, with the average catch per vessel being 70, 51 and 81 chum per day respectively. This average catch per unit effort at the beginning of the terminal season was very poor leading toward the expectation that the enhanced terminal chum return to Cumshewa Inlet would not be as good as had been anticipated. After September 10th gillnet stock assessment openings were discontinued with the intention that further fishing opportunities would be based on identified surpluses.

Approval was received to allow the Haida Fisheries Program to attempt to match the commercial gillnet catch of approximately 5,000 chum as a first time effort to provide a cost recovery fishing opportunity with proceeds going towards operations at the Pallant Creek Hatchery. As a result the seine vessel "Southern Provider" caught 5,300 chum out of Cumshewa Inlet over two days (Sept. 27 & 28). Over 20 sets were reported to have been made on small scattered schools. All fishing was conducted outside the most conservative boundary being from Beattie Anchorage to Dawson Cove. The results of this fishing effort indicated continued concern for chum abundance in Cumshewa Inlet.

Chum salmon continued to accumulate in Cumshewa Inlet with a modest build-up presenting a possible surplus estimated at approximately 20,000 pieces. In order to attempt to harvest this estimated surplus a 4 hour fishing opportunity using the Dawson Cove boundary was announced for October 10th. At the time of the fishery stock assessments were very discouraging other than near the inner fishing boundary. The 7 seines that attended the opening did very well during the 4 hours fishing time provided, however there was concern toward a potential over harvest given that there appeared to be no abundance of stock inside the

closed area. As a result the seines closed as schedule after 4 hours fishing for an estimated harvest of 25,000 chum.

The only wild stock chum surplus identified in the Queen Charlotte Islands during the 2001 season was in Lagoon Inlet (inner Selwyn Inlet). The small surplus was realised on October 10, the day Cumshewa was open to nets. As a result the outer portion of Lagoon Inlet was opened on short notice late that same afternoon for 2 hours during which 4 seines caught just over 5,000 chum. Further harvest opportunity was provided on October 14 and 15, however the surplus was very minor and the later openings resulted in very little catch.

Over the course of the terminal season gillnets had opportunity to harvest approximately 14,500 chum in comparison to 34,000 chum which were caught by seine. In the enhanced area of Cumshewa Inlet approximately 35,000 chum were harvested. This is significantly less than the preseason expected catch of 145,000 chum, and is the lowest harvest of chum for Cumshewa Inlet since enhancement began in the early 1980's.

Because the coho in Cumshewa Inlet are of hatchery stock coho retention was allowed in the fisheries. The coho catch was 864 for gillnets and only 15 for seines for a total of 879 coho.

Commercial Troll

Sockeye

No directed sockeye fishery in 2001.

Coho

Non-retention and non-possession coho in most sub-areas. Possible retention permitted in Cumshewa Inlet during chum directed fishery for enhanced returns to Pallant Creek.

Pink

No directed pink fishery in 2001.

Chum

Terminal opportunities may be announced in-season depending on run strength.

Chinook

Non-retention and non-possession chinook all year until September. Possible opening in offshore areas (Hecate Strait) September 2001 until May 15, 2002. Details on sub-areas open and quotas will be announced prior to the fishery commencing, and will be based on Pacific Salmon Treaty allocations as well as conservation concerns for stocks such as those from the West Coast of Vancouver Island.

Review - Cumshewa Inlet coho and chum: The fishery opened August 29 to 31 for chum and coho and was extended until September 4 for additional harvest opportunities for coho. Effort was light with an initial gear count of 6 trollers, which declined to 1 vessel on September 2.

No effort was observed on the last two days of the opening. An estimated 670 coho and 250 chum were caught by trollers during this fishery.

Chinook:

The chinook fishery opened on September 8 until September 30 with no effort observed. The fishery was re-opened on October 4, and is expected to stay open until March 31, 2002, with two quarterly ceilings not to exceed 10,000 chinook in total for Areas 2E and 2W. Little effort and catch are expected in this area due to winter weather conditions and limited stock abundance.

AREA 2W

First Nations

Salmon fishing for food, social, and ceremonial purposes is open April 1, 2001 to May 15, 2002, except closed for nets in the vicinity of commercial net fisheries 24 hours prior to the commercial opening, and until 12 hours after the commercial closure.

Haida (Totals for Areas 1 and 2)

Sockeye - 20,000
Pink - 2,500
Coho - 5,000
Chum - 2,500
Chinook - 3,000

FSC Review - There were no attempts at harvesting terminal stocks for food fish in Area 2 West during the 2001 season. An attempt to harvest of passing salmon stocks, mostly by seine at Rennell Sound, occurred in early August.

Recreational

Chinook salmon open Jan. 1 – Jun. 03 and Sept. 01 – Dec. 31. Daily limit 2.

Chinook salmon open Jun. 04 – Aug. 31. Daily limit two only one of which may be over 77 cm.

Sockeye, Pink, and Chum salmon open Jan. 1 to Dec. 31. Daily limit four.

Coho salmon open Jan. 1 – Dec. 31. Daily limit two.

In the tidal portions of all streams, only a single, barbless hook may be used.

The waters of Fairfax Inlet shoreward of a line from Magneson Point to Reid Point, non-retention of sockeye May 15 – Aug 15.

Review – These management actions were carried out as outlined. Coho daily limits were increased to four (in those portions of Area 2W North of Tasu Head) on August 25. Daily limits remained at two in the tidal portions of all streams.

There were 4 lodge operations in Area 2 West during the 2001 interception season; the West Coast Fishing Club Outpost in Port Louis, the Salmon Seeker in Kano Inlet, and West Coast resorts in Security Inlet and in Tasu Sound. Based on preliminary catch information approximately 4,000 chinook were harvested by lodge operations, and an additional 2,500 chinook were estimated as caught by local charter operators and independent anglers.

Anticipated Opening Dates

No gill net or seine fisheries will be directed on passing stocks.

August to October	Possible terminal fisheries directed on identified surpluses of local chum stocks.
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Commercial Net Fishing Summary:

There were no directed terminal fisheries to harvest surplus chum salmon in Area 2 West over the 2001 terminal season.

Commercial Troll

Sockeye

No directed sockeye fishery in 2001.

Coho

Non-retention and non-possession coho all year.

Pink

No directed pink fishery in 2001.

Chum

Terminal opportunities may be announced in-season depending on run strength.

Chinook

Non-retention and non-possession chinook all year until September. Possible opening September 2001 until May 15, 2002. Details on sub-areas open and quotas will be announced prior to the fishery commencing, and will be based on Pacific Salmon Treaty allocations as well as conservation concerns for stocks such as those from the West Coast of Vancouver Island.

Review - Chinook: The chinook fishery opened on September 8 until September 30. Effort peaked at 52 trollers with an average of 30 vessels operating daily. Catch was highly variable with an overall average of 10-15 chinook per day. Some individual high catches to 45/day were reported.

Quality of the catch was considered good with some average weights dressed head-on in excess of 20 lbs.

Preliminary catch estimated for the directed fishery is 8,000 chinook with an additional 2,800 taken during the stock assessment fisheries for a total harvest of 10,800 pieces. This is comparable to the 2000 fishery when a final catch of 9,780 chinook was realized. Chum retention was permitted, though catch was extremely light and incidental to the directed fishery.

This fishery was re-opened on October 4, and is expected to stay open until March 31, 2002, with two quarterly ceilings not to exceed 10,000 chinook in total for Areas 2E and 2W.

Little effort (8-10 vessels) and catch (500-1000) is expected during the quarter ending December 31. This is primarily due to winter weather conditions and limits in stock abundance. Dockside sampling will be conducted on deliveries to further the knowledge base of chinook salmon harvested during the fishery.

AREA 3

First Nations

Salmon fishing for food, social, and ceremonial purposes is open April 1, 2001 to May 15, 2002, except closed for nets in the vicinity of commercial net fisheries 24 hours prior to the commercial opening, and until 12 hours after the commercial closure.

Nisga'a (Area 3, Nass River)

The Nisga'a Treaty is now in effect, and the Nisga'a Annual Fishing Plan is available at the Nisga'a Lisims Government website.

Gitanyow (Nass River)

Sockeye - 6,000
Pink - 185
Coho - 500
Chum - 25
Chinook - 620

Tsimshian Tribal Council (Totals for Areas 3, 4, and 5)

Sockeye - 60,800
Pink - 4,210
Coho - 1,575
Chum - 1,640
Chinook - 5,550

If a surplus of sockeye develops at the Meziadin Fishway, an ESSR fishery will be considered. Sharing arrangements between the Nisga'a and Gitanyow for any ESSR will be based on previous and recent years.

FSC Review - There are three Tribal groups that fish for Food, Social and Ceremonial purposes in Area 3 or the Nass River. These are:

- a) The Tsimshian Tribal Council (TTC) - Lax Kw'alaams (Port Simpson).
- b) The Nisga'a Tribal Council (NTC) - Kincolith, Greenville, Canyon City and Aiyansh.
- c) The Gitanyow - Member band Kitwancool.

Recreational

Chinook salmon open Jan. 1 – Dec. 31. Daily limit two.

Sockeye, Pink, and Chum salmon open Jan. 1 to Dec. 31. Daily limit four.

Coho salmon open Jan. 01 – Dec. 31. Daily limit two.

Review – These management actions were carried out as outlined. Coho daily limits were increased to four on August 25.

Freshwater Recreational Salmon Management Actions

Nass Watershed (includes other Area 3 systems)

Chinook – 4/day of which 1 may be over 65cm. Closures and monthly quotas in place in some systems.

Coho – January 01 – October 31, 1/day over 30cm, increased to 2/day on August 28.

Sockeye – Nass River mainstem and Meziadin Lake, July 02 – September 03, daily limit of 2.

Pink – Nass River mainstem, January 01 – December 31, daily limit of 2.

Commercial Net

Special Management Zone

A Special Management Zone to protect upper Skeena coho will be in effect in Areas 4, 5 and a portion of Area 3 with the following boundary: Subareas 3-2, 3-4, and a portion of 3-3 south and west of a line from Elliott Pt. on Somerville Island to 54°39' north latitude and 130°37' west longitude, then north to the International Boundary. This special management zone will come into effect on July 19.

Anticipated Opening Dates

June 13	Area 3	Open to gill nets for 16 hours, 0600 to 2200 Tuesday, June 12. Sub-areas will be announced in-season. Maximum mesh size 137 mm.
		Subsequent gill net openings will depend on stock strength indicators.
July 16	Area 3	Open to nets for 16 hours, 0600 to 2200 Monday, July 16. Open sub-areas will be announced in-season. On maximum mesh size 165 mm. Seines minimum bunt mesh 70 mm.
July 19	Area 3	Special Management Zones will close to gill nets and seines. Some restrictive selective fishing opportunities may occur after July 19.

Commercial Net Fishing Summary:

To address coho conservation concerns in 2001 all Area 3 net fisheries were restricted to non-retention/non-possession of coho and were conducted during daylight hours only. Sub-area 3-1 was closed to commercial fishing all year. Seines had to brail and sort all sets and gillnet fishing on the outside was restricted after mid July. All fisheries were monitored for coho encounters.

The first net opening to harvest Nass sockeye began on Wednesday June 13. A fleet of 150 gillnet vessels participated and caught 3,999 sockeye. The seine fishery started July 16 with a sockeye catch of 1567 for 37 vessels operating.

Nass sockeye returns appeared strong at the start of the year. However stock strength showed weakness later on resulting in time and area restrictions during the later half of July. Pinks returns were moderate, however strong returns of sockeye to Area 4 attracted most of the fishing effort resulting in the need to fish Area 3, 3 to 4 days each week in an attempt to harvest Nass pinks. Gillnet fishing was terminated August 07 in order to increase chum and sockeye escapements. Seine fishing for pink salmon with non-retention chum commencing August 6th continued until August 21.

The largest number of gillnets operating in Area 3 occurred June 25th with 368 vessels being present. Total number of days (24hrs) open to gillnetting was 11 for 1031 gillnet boat days compared to the 90's average of 28.18 and 2845 respectively. The peak seine fleet operating in Area 3 was 52 vessels, which occurred on Aug. 1st. The total number of days (24hrs) open to seining was 12.5 with 243 boat days compared to the 90's average of 15.5 days and 1271 boat days. The total Area 3 hailed net catch was 178,571 sockeye, 1,352,784 pink and 29,636 chum salmon. This compares to the 90's average catch of 613,948 sockeye, 3.9 million pink (5 odd year ave.) and 212,439 chum salmon.

Commercial Troll

Sockeye

Sub-areas 3-2, 3-3, 3-4, 3-7 and 3-12 open to retention of sockeye salmon commencing 0001h Monday, July 2 to 2359h July 18, 2001.

Coho

Non-retention and non-possession of coho.

Pink

Sub-areas 3-2, 3-3, 3-4, 3-7 and 3-12 open to retention of pink salmon commencing 0001h Monday, July 2 to 2359h July 18, 2001.

Chum

Non-retention and non-possession of chum all year.

Chinook

Non-retention and non-possession chinook all year.

Review - Sockeye and Pink: Effort was light throughout the first weeks of the fishery with an observed effort peak of 3 vessels. Catch was similarly poor with averages consistent with Area 4.

Coho: Positive indications of coho stock abundance in SEAK, confirmed by domestic escapement indicators returning to the Nass River, provided sufficient surplus for a directed harvest opportunity with a ceiling of 15,000 pieces.

The fishery began on August 26 and continued until September 30. Preliminary catch estimates indicate approximately 9,500 to 10,500 coho harvested. Effort levels peaked at 17 trollers initially on the fishery and declined to 1 vessel by September 15.

Renewed interest in the Area saw 3 trollers harvesting at the closure. Anecdotal information from some of the harvesters indicates that the fishery was successful from the perspectives of quality, size and catch with other harvesters suggested that the fishery was not economically viable.

AREA 4

First Nations

Salmon fishing for food, social, and ceremonial purposes is open April 1, 2001 to May 15, 2002, except closed for nets in the vicinity of commercial net fisheries 24 hours prior to the commercial opening, and until 12 hours after the commercial closure.

Fishers are encouraged to fish selectively, and are encouraged to release live coho in areas where stocks are not completely rebuilt, particularly in the Skeena River.

Tsimshian Tribal Council (Totals for Areas 3, 4, 5, and Skeena River)

Sockeye - 60,800
Pink - 4,210
Coho - 1,575
Chum - 1,640
Chinook - 5,550

Metlakatla (Area 4)

Sockeye - 5,000
Pink - 500
Coho - 100
Chum - 100
Chinook - 100

Kitselas Band (Skeena mainstem)

Sockeye - 12,000
Coho - 75
Pink - 150
Chum - 60
Chinook - 210

Gitksan (Skeena River) and Wet'suwet'en (Bulkley River)

Sockeye - 100,000
Pink - 25,000
Coho - 2,500
Chum - 500
Chinook - 10,000

Babine Lake First Nation (Babine Lake and Area)

Sockeye - 35,000
Pink - 1,000
Coho - 100
Chum - 0
Chinook - 100

Yekooche (Babine Area)

Sockeye – 2,000
Pink - 0
Coho - 0
Chum - 0
Chinook - 0

Takla First Nation (Bear/Sustut)

Sockeye - 1,050
Pink - 0
Coho - 0
Chum - 0
Chinook – 550

ESSR Fishery Management

For Skeena River sockeye and pink salmon pilot sales fisheries, all harvest for sale purposes will be by selective means, with live release of all non-target species.

For Skeena River sockeye, a weekly target exploitation rate will be set. During the season, the actual exploitation rate applied by the commercial fishery will be calculated using the Skeena Management Model. If the weekly target exploitation rate has not been met by the commercial fleet, then a surplus will be declared in-river.

Skeena sockeye salmon take on average three weeks to migrate from the location of the Tyee test fishery at the mouth of the river to Babine Lake. As in the commercial fishery, weekly exploitation rates on sockeye will drive the weekly pilot sales (ESSR) allocations. This change, from weekly escapements expressed in number of adult sockeye escaping into the Skeena, to weekly exploitation rates is in response to recent concerns for certain wild sockeye stocks in the Skeena watershed. Weekly exploitation rates will vary, with the greatest exploitation rate reductions in the early season when the early non-Babine stocks are prevalent.

In 2001 it is anticipated that time and area management similar to that used in the commercial net fisheries will be utilised to more effectively manage this fishery. This will be particularly important downstream of the confluence of the Skeena River and the Babine River, where the mixed stock nature of the fishery dictates that a lower overall exploitation rate is exerted on the stocks.

Due to this difference in stock mix, the Skeena River ESSR fishery has been separated into an "A" fishery and a "B" fishery. The "A" fishery management actions will be based on the stock mix found at the mouth of the Skeena River. The "B" fishery management actions will be based on the stock mix found once the sockeye enter the Babine River system.

Conduct Of The "A" Fishery

In any given week, there will be weekly exploitation rate target. For 2001 these targets will represent a reduction in weekly exploitation rates from recent years, particularly in the period up to the third week of July, to reduce the exploitation on the early timing non-Babine sockeye. When the target is not met by existing FSC, Commercial, and Recreational fisheries by an adequate margin, then the following week an ESSR licence may be issued to the Tsimshian Tribal Council (TTC) for an amount of one-third of one-half of the previous week's estimated surplus. The harvest period will be for one week only. Thus, when this surplus is in the lower river, it will be accessible to the TTC. The following week the TTC ESSR fishery will

either be closed, or an amendment to the licence made to harvest additional surplus if any has occurred. The week following the TTC licence, a licence will be issued to the Gitskan Wet'suwet'en Watershed Authority (GWWA), for the same amount, for the period of that week only. The third week a licence will be issued to the Babine Lake First Nation (BLFN) for the same amount, for a harvest at the Babine Counting Facility or in Babine Lake.

If the TTC is not able to harvest the amount available to them, they may make arrangements with the other up-river groups, either the GWWA or the BLFN, to harvest the forgone surplus. However, this arrangement must be made to ensure the harvest period would be when the forgone fish are available. For instance, any forgone fish would be available in the GWWA area the following week and in the BLFN area the week after that.

For the "A" fishery, a typical weekly sequence could look like this example:

Week 29: Surplus of 5% of the weekly exploitation rate target, estimated to be 60,000 sockeye. Licence for 10,000 sockeye issued to TTC to be harvested during week 30, (one half of 60,000 is 30,000 available for harvest, and the TTC share is one-third of this, or 10,000).

Week 30: Surplus of 10% of the weekly exploitation rate target, estimated to be 120,000. Licence for 20,000 sockeye issued to TTC to be harvested during week 31, licence for 10,000 sockeye to be harvested by GWWA during week 31.

Week 31: Surplus of 5% of the weekly exploitation rate target, estimated to be 60,000 sockeye. Licence for 10,000 sockeye issued to TTC to be harvested during week 32, licence for 20,000 sockeye to be harvested by GWWA in week 32, licence for 10,000 sockeye to be harvest by BLFN at the fence during week 32.

Week 32: No surplus recorded. Licence for TTC has expired. Licence for 10,000 sockeye issued to GWWA for week 33. Licence for 20,000 sockeye issued to BLFN for the fence for week 33.

Week 33: No surplus recorded. Licences for TTC and for GWWA have now expired. Licence for 10,000 sockeye issued to BLFN for the fence for week 34.

Week	Surplus	TTC	GWWA	BLFN
29	60 000			
30	120 000	10 000		
31	60 000	20 000	10 000	
32		10 000	20 000	10 000
33			10 000	20 000
34				10 000

Conduct Of The "B" Fishery

Once the sockeye return has moved into the Babine River, some weaker wild stocks have moved into their natal streams to spawn, and a higher exploitation rate can be exerted. This is still a mixed sockeye stock fishery, but to a lesser degree than downstream. Surpluses in the Babine Lake immediately in front of the two spawning channels at Pinkut Creek and Fulton River are not mixed stock, and can be harvested at a much higher exploitation rate. These Babine River and Lake surpluses will be treated in a separate manner and amounts specified for harvest will be determined in close liaison with Pinkut Creek and Fulton River hatchery managers to ensure enough sockeye are available to stock the channels.

Review - Again in 2001, ESSR sockeye licenses were issued on the Skeena River as sockeye salmon stocks returned far above expected levels. This combined with stringent management constraints allowed for large inriver surplus that exceeded spawning requirements. Sockeye escapements to the Nass River did not exceed spawning requirements, therefore no ESSR licenses were issued. A license for an ESSR harvest of pink salmon was issued to the Wet'suwet'en in Moricetown Canyon. Escapement surpluses to

the Bulkley River past Moricetown were determined by visibly monitoring fish passage at the Moricetown Fishway.

Allocations and fishing regimes were negotiated in advance of the season and formal allocation agreements were drawn up. All harvesting activities in this fishery have to be conducted by selective means as a conservation measure to protect weaker non-target species (coho and steelhead). Details of the fishery were as follows:

<u>Tribal Group</u>	<u>Allocation</u>	<u>Fishing Area & Gear</u>
Tsimshian Tribal Council	0 Sox	Skeena River (Mowitch Pt. Lorne Creek). Harvest method: dipnet, beach Seine, fishwheel or weir.
Kitselas Band	1000 Sox	Fishwheel.
Gitksan Wet'sutwet'en	243,000 Sox	Skeena & Babine River (Lorne Creek to Kitsegas) Harvest method: traps, beach seines, fishwheel, Dipnets
Wet'suet'en	6000 Pink	Moricetown Canyon. Harvest Method: Dipnet
Babine Lake First Nations	592,000 Sox	Babine R. Counting Fence, Fulton & Pinkut River (mouth). Harvest method: seine, beach seine and dipnet.
SFC	0	Fulton & Pinkut River (mouth)
Nisga'a	0	Mainstem Nass near Canyon City
Gitanyow	0	Meziadin and mainstem Nass

A summary of ESSR catches are as follows:

<u>Tribal Group</u>	<u>Sockeye</u>	<u>Pink</u>
Tsimshian Tribal Council	0	
Kitselas Band	278	
Gitksan Wet'suwet'en	217,799	2589 Bulkley R.
	Sockeye	Pink
Babine Lake First Nations	485,680	0
Skeena Fisheries Commission	0	0
Nisga'a	0	
Gitanyow	0	

The Wet'suwet'en utilised dipnets to harvest their allocation of pink salmon at Moricetown canyon.

FSC Review - Areas 4 & 5:

There are six Tribal Groups that fish for Food, Social and Ceremonial purposes in Area 4 or the Skeena River. These are:

- a) The Tsimshian Tribal Council (TTC) - Member bands are Lax Kw'alaams (Port Simpson), Metlakatla, Kitkatla, Kitsumkalum and Kitselas.
- b) Gitksan Wet'suwet'en (GWWA) - This group is generally split up into Lower Skeena, Upper Skeena, Moricetown and Gitanyow Bands.
- c) Babine Lake First Nations - The main bands associated with this group are Lake Babine, Fort Babine and Burns Lake.
- d) Nisga'a - Member bands are Canyon City, Aiyansh, Greenville and Kincolith.
- e) Gitanyow - Member band Kitwancool
- f) Carrier Sekani - The two bands involved are Takla Lake, and Yekooche.

Fishing activities were conducted in much the same fashion and locations as in past years. As in recent years, all the bands were licensed to fish through a communal fishing license and specific allocations of each salmon species were mutually agreed to. All bands were responsible for designating fishers as well as gathering and reporting catch information to DFO.

Recreational

Chinook salmon open Jan. 1 – Dec. 31. Daily limit two.

Sockeye, Pink, and Chum salmon open Jan. 1 to Dec. 31. Daily limit four.

Coho salmon open Jan. 01 to Dec. 31. Daily limit two.

The waters downstream of a tidal boundary sign at the water line crossing on Shawatlan Creek to the fishing boundary signs at the mouth of Shawatlan Bar are closed to all finfish (no angling allowed) July 15 – Aug. 15.

The waters from a fishing boundary sign at the mouth of Kloiya Creek to the fishing boundary sign at the mouth of Kloiya Bay are closed to all finfish (no angling allowed) Aug. 1 – Sept. 1.

Review – These management actions were carried out as outlined. Coho daily limits were increased to four on August 25.

Freshwater Recreational Salmon Management Actions

Skeena Watershed

Chinook – 4/day of which 1 may be over 65cm. Closures and monthly quotas in place in some streams.

Bulkley River – Use of bait permitted until August 07 rather than July 31 to provide increased chinook opportunity.

Coho - Bulkley River @ Toboggan Creek, August 15 – October 31, daily limit 1.

Skeena River @ Kitwanga River confluence, August 15 – August 31, daily limit 1.

Skeena River @ Bulkley confluence, August 20 – September 04, daily limit 1.

Skeena River and tributaries downstream of Terrace, September 01 – October 31, daily limit 1.

Kitsumkalum Lake, Redsand Lake and Treston Lake, September 06 – October 31, daily limit 1.

Sockeye - Skeena River mainstem (downstream of Kispiox confluence), Babine Lake, Pinkut Creek and Fulton River, June 16 – August 31, daily limit 2, increased to 4/day on August 04.

Babine River, June 16 – September 04, daily limit 2.

Pink - Skeena mainstem, Kispiox, Bulkley, and Morice Rivers, June 16 – August 31, daily limit of 2.

Commercial Net

Special Management Zone

A Special Management Zone to protect upper Skeena coho will be in effect in Areas 4, 5, and a portion of Area 3 with the following boundary: Subareas 3-2, 3-4, and a portion of 3-3 south and west of a line from Elliott Pt. on Somerville Island to 54°39' north latitude and 130°37' west longitude, then north to the International Boundary. This special management zone will come into effect on July 19.

Special Selective Seine Fisheries

Some special seine fisheries may take place inside the Special Management Zone, depending on sockeye, pink, and upper Skeena coho strength. These seine fisheries will be monitored intensively, and

the continuance of any seine opportunities will be dependent on fleet performance and the successful release of non-target species.

Special Selective Gillnet Fisheries

Some special gill net fisheries may take place inside the Special Management Zone, depending on sockeye and upper Skeena coho strength. This special gill net fishery will be conducted with half-length nets (maximum length of 187.5m). Sets will be of 30 minutes from the time the first portion of the net webbing enters the water until the set is finished and all the web has left the water.

Short sets, of 30 minutes duration, have been found to reduce the mortality of coho and other prohibited species when released to the water. The shorter length of the gill net allows fishers to pick their nets in a shorter time, making 30 minute sets possible. Different mortality rates are assigned to vessels that fish in this manner. Therefore, these gill net fisheries will be intensively monitored, and the overall exploitation rate of coho will be calculated based on the performance of the fleet. This fishery may be shut down on short notice if the fleet is not complying with the conditions noted.

Anticipated Opening Dates

June (Dates to be announced In-season.)	Area 4	Open to gill nets for 24 hour (not to exceed 4,000 chinook); in Subareas 4-12 (east of a line running from a point 0.35 miles southwest of Georgy Pt. to Gamble Pt., then from the westernmost Pt. of Croasdaile Island north to a boundary sign on Smith Island and east of a line from Hicks Point to a flashing light opposite). Minimum mesh size 203 mm.
July 2	Areas 4 and 5	Open to gill nets for 16 hours; 0600 to 2200 Monday, July 2. Sub-areas will be announced in-season. Maximum mesh size 137 mm. Subsequent fishing opportunities based on in-season assessments of Skeena sockeye.
July 19	Areas 4 and 5	Closed to gill net and seine fishing. Selective fishing opportunities may occur after July 19.

Commercial Net Fishing Summary:

The Area 4 net fishery was restricted in 2001 to address conservation concerns for coho and non-enhanced Skeena sockeye stocks. These restrictions involved brailing and sorting for seines, half-length 20 minute gillnet sets and time and area closures.

The Area 4 chinook fishery was not affected by coho or wild sockeye concerns as it occurs in an area and at a time when these stocks are not prevalent and is restricted to the use of large mesh nets. There were two openings in 2001 for 28 hours on June 17/18 and 12 hours June 27. There were a total of 152 and 94

gillnet vessels operating on the respective fishing dates. A total of 5587 chinook salmon were harvested during these fisheries.

The Babine sockeye return was strong. Concern for early non-enhanced sockeye delayed and reduced net fishing times early in the season. The first sockeye gillnet fishery opened July 02 with 473 gillnets operating for a catch of 78,090 pieces. Although harvest rates on non-enhance sockeye continued to restricted fisheries, on the following week the gillnet fishery went to 4 daylight fisheries per week. On July 21 in order to release coho live the gillnet fishery was restricted to half-length nets and 20 minute soak times. The gillnet fishery continue with the short nets until August 06 when it was terminated for the season in order to stay within coho exploitation rates. Almost half of the total Area 4 gillnet catches of 1.3 million sockeye was taken in the short net fishery. The first seine fishery occurred July 21 in outside sub-areas and started in the inside Aug 07. The fisheries from the 7th onward were under special restrictions requiring increased observer coverage. The seine fishery continued until August 16th when the area closed to increase pink escapements. Total Skeena sockeye return to Canada was the fifth largest on record, estimated at 4.3 million.

The largest number of gillnets operating in Area 4 occurred July 12 with 582 vessels being present. Total number of days (24hrs) open to gillnetting was 13.3 for 5380 gillnet boat days compared to the 90's average of 19.68 and 8705 respectively. The peak seine fleet operating in Area 4 was 89, which occurred on July 27. The total number of days (24hrs) open to seining was 9.4 with 393 boat days compared to the 90's average of 8.45 days and 242 seine boat days. The total Area 4 hailed net catch was 1,875,018 sockeye, 1.2 million pinks and 18,740 chum salmon. These compare to the 90's average catch of 1,110,930 sockeye, 947,539 pink (5 odd year ave.) and 66,583 chum salmon.

Commercial Troll

Sockeye

Sub-areas 4-5, 4-9 and 4-12 open to retention of sockeye salmon commencing 0001h Monday, July 2 to 2359h July 18, 2001.

Coho

Non-retention and non-possession coho all year.

Pink

Sub-areas 4-5, 4-9 and 4-12 open to retention of pink salmon commencing 0001h Monday, July 2 to 2359h July 18, 2001.

Chum

Non-retention and non-possession chum all year.

Chinook

Sub-areas 4-5, 4-9 and 4-12 open to retention of chinook salmon commencing 0001h Friday, June 1, 2001. Fishery will terminate when ceiling of 2,000 chinook is achieved or June 15, whichever comes first. Troll vessels wishing to participate in this fishery must hail in prior to fishing, hail in their catch daily, and hail out after fishing is complete.

Review - Chinook: The early chinook fishery opened on June 4 rather than June 1, to enable the annual recreational salmon derby (June 1, 2, and 3) to take place prior to the commercial fishery. Effort peaked at 27 trollers and declined quickly to 18 operating at the closure. Daily catch was considered poor ranging from 2 to 7 per day. Preliminary catch is estimated at less than 1,000 pieces.

Chinook retention was permitted during the sockeye and pink fishery from July 6 to 18. Catch averages of chinook, as in the early fishery, were poor at less than 5/day. Anecdotal information from trollers indicated

catch averages were improving when the fishery closed. Preliminary catch for both chinook openings in Area 4 is approximately 2,300 chinook.

Sockeye and Pink: The sockeye fishery opened as outlined in the management plan. Effort again was light with 17 trollers operating. Effort fluctuated between 8 and 17 vessels. Sockeye catches were poor with daily averages less than 5/day. Preliminary catch is estimated at less than 550 sockeye.

AREA 5

First Nations

Salmon fishing for food, social, and ceremonial purposes is open April 1, 2001 to May 15, 2002, except closed for nets in the vicinity of commercial net fisheries 24 hours prior to the commercial opening, and until 12 hours after the commercial closure.

Tsimshian Tribal Council (Totals for Areas 3, 4, and 5)

Sockeye - 72,800
Pink - 4,360
Coho - 1,650
Chum - 1,700
Chinook - 5,760

Recreational

Chinook salmon open Jan. 1 – Dec. 31. Daily limit two.

Sockeye, Pink, and Chum salmon open Jan. 1 to Dec. 31. Daily limit four.

Coho salmon open Jan. 01 – Dec. 31. Daily limit two.

Inside a line drawn from boundary signs located approximately 100m seaward of the falls at the mouth of the Kumowdah River flowing into Lowe Inlet, closed to all finfish July 1 to Oct. 31. No angling allowed.

Review – These management actions were carried out as outlined.

Commercial Net

Special Management Zone

A Special Management Zone to protect upper Skeena coho will be in effect in Areas 4, 5, and a portion of Area 3 with the following boundary: Subareas 3-2, 3-4, and a portion of 3-3 south and west of a line from Elliott Pt. on Somerville Island to 54°39' north latitude and 130°37' west longitude, then north to the International Boundary. This special management zone will come into effect on July 19.

Special Selective Seine Fisheries

Some special seine fisheries may take place inside the Special Management Zone in upper Ogden Channel, depending on sockeye, pink, and upper Skeena coho strength. These seine fisheries will be monitored intensively, and the continuance of any seine opportunities will be dependent of fleet performance regarding the successful release of non-target species.

Anticipated Opening Dates

July 2	Areas 4 and 5	Open to gill nets for 16 hours; 0600 to 2200 Monday, July 2. Sub-areas will be announced in-season. Maximum mesh size 137 mm. Subsequent fishing opportunities based on in-season assessments of Skeena sockeye.
July 16	Area 5	Open to nets for 16 hours; 0600 to 2200 Monday, July 16. Sub-areas will be announced in-season. Gn. max. mesh size 165 mm. Seines minimum bunt mesh 70 mm. Future fishing opportunities based on in-season assessments.
July 19	Areas 4 and 5	Closed to gill net and seine fishing. Some restrictive selective fishing opportunities may occur after July 19.

Commercial Net Fishing Summary:

The Area 5 net fishery was restricted in 2001 to address conservation concerns to address conservation concerns for coho and non-enhanced Skeena sockeye stocks. The gillnet fishery started July 02 and ended August 06 in order to stay within coho exploitation rates. The seine fishery started July 16th and did not ended until Aug. 21 while fishing on local pink stock strength. The largest number of vessels operating was 22 gillnets July 2nd and 14 seines Aug. 14th. Total number of days (24hrs) open to gillnetting was 11.6 for 86 gillnet boat days compared to the 90's average of 17.35 and 290 respectively. The total number of days open to seining was 11.3 with 57 boat days (24hrs) compared to the 90's average of 11.13 days and 126 seine boat days. The total Area 5 hailed net catch was 29,554 sockeye, 550,857 pink and 8080 chum salmon. These compares to the 90's average catch of 68,576 sockeye, 167,245 pink (5 odd year ave.) and 12,438 chum salmon.

Commercial Troll

Sockeye

Sub-areas 5-1, 5-2, 5-3 and 5-10 open to retention of sockeye salmon commencing 0001h Monday, July 2 to 2359h July 18, 2001.

Coho

Non-retention and non-possession coho all year.

Pink

Sub-areas 5-1, 5-2, 5-3 and 5-10 open to retention of pink salmon commencing 0001h Monday, July 2 to 2359h July 18, 2001.

Chum

Non-retention and non-possession chum all year.

Chinook

Non-retention and non-possession chinook all year.

Review - Minimal effort realized in the area with 1 vessel observed in Subarea-5-1. Catch has been included with Area 4.

AREA 6

First Nations

Salmon fishing for food, social, and ceremonial purposes is open April 1, 2001 to May 15, 2002, except closed for nets in the vicinity of commercial net fisheries 24 hours prior to the commercial opening, and until 12 hours after the commercial closure.

Hartley Bay (Area 6)

Sockeye - 4,000
Pink - 2,000
Coho - 1,700
Chum - 900
Chinook - 450

Haisla (Area 6)

Sockeye - 2,500
Pink - 1000
Coho - 2,500
Chum - 2,000
Chinook - 1,000

Kitasoo (Totals for Areas 6 and 7)

Sockeye - 9,000
Pink - 1,500
Coho - 1,500
Chum - 3,000
Chinook - 500

FSC Review - There are 3 native bands that fish for food, social, and ceremonial purposes within Area 6.

Hartley Bay Band - Members of this band fish Douglas Channel adjacent to Hartley Bay, Laredo Channel, and Campania Sound. The Hartley Bay Band is represented by the Tsimshian Tribal Council. FSC salmon are negotiated and agreed to by the Tribal Council. Each band is responsible for issuing designations to their members. Catch information is collected by each band and forwarded to the tribal council in Prince Rupert who then reports to DFO.

Kitasoo Band - This band is located in Area 7 at Klemtu. Band members conduct food fishing in Laredo, West Higgins, Fraser/Graham, and Kitasoo Bay. This band issues FSC designations to its members.

Kitamaat Band - Members of this band fish in Kitimat Arm and Douglas Channel, Verney Pass and Gardner Canal. Fishing for chum and chinook is concentrated in the Kitimat Arm area in the vicinity of the village. Fishing for sockeye is concentrated in the Kitlope, as well as Fishtrap and Danube Bay. Coho are harvested in the Kitimat Arm and Kildala Arm areas as well as the Paril River. Monitoring of the FSC fishery is conducted by the Haisla Fisheries Program. Catch information is forwarded to DFO.

Recreational

Chinook salmon open Jan. 1 – Dec. 31. Daily limit two.

Sockeye, Pink, and Chum salmon open Jan. 1 to Dec. 31. Daily limit four.

Coho salmon open Jan. 1 to Dec. 31. Daily limit two.

Review – These management actions were carried out as outlined.

Freshwater Recreational Salmon Management Actions

Area 6 Streams

Coho – Kitimat River, April 01 – October 31, daily limit 2. All other Area 6 streams non-retention.

Chinook - Kitimat River, April 01 – July 31, daily limit of 4 of which 1 may be over 65cm.

Pink - Kitimat River, August 01 – August 31, daily limit 2.

Chum - Kitimat River, April 01 – August 15, daily limit 2.

Sockeye - no fishing for sockeye.

Commercial Net

Anticipated Opening Dates

June 18	Open to gill nets for 16 hours from 0600 to 2200, Monday, June 18. Subareas to be announced prior to the opening.
July 16	Open to nets for 16 hours from 0600 to 2200, Monday, July 10 in Subareas 6-5, 6-6 (south of a line from Cape Farewell to a boundary sign located approximately two miles north of Gribble Creek), 6-7, 6-10 (inside a line running from the southern tip of Campania Island to McPhee Point on Princess Royal Island), 6-26 to 6-28.
	Subsequent openings will depend on stock strength indicators and input from advisors.

Commercial Net Fishing Summary:

The Area 6 net fishery was restricted in 2001 to address conservation concerns for local area coho. These restrictions involved day light only fisheries, non-retention coho and brailing all seine sets. The first gillnet fishery opened June 18 to test Kitimat hatchery chum strength. Four gillnets participated with catch of 190 chums. This fishery persisted until August 06 with openings in Douglas Channel starting July 02. The largest number of gillnets, 82 vessels operated on August 06. The first seine fishery started July 16 and persisted until August 27. The largest number of vessel operated on July 16 with 46 and on August 6th with 42. Pink fishing was good all year however chum returns remained poor and retention of chum salmon was prohibited after August 06. The total Area 6 hailed net catch was 81,739 chum and 2,683,649 pink compared to the 90's average of approx. 90,000 chum and the 90's odd year average of 150,000 pink.

Commercial Troll

Troll openings will coincide with commercial net openings, using the same boundaries and times, after July 1.

Review - Sporadic effort was observed during net openings and generally effort involved trollers moving to southern locations, stopping and trying the fishing for a short time. Peak effort was 4 vessels with pink catch less than 1,000 pieces. Chum catch was poor and purely incidental to pink harvest.

AREA 3 SALMON ESCAPEMENTS FOR 2001(preliminary to Dec.06/01)

Location	Stream Name	Sockeye	Coho	Pink	Chum	Chinook
PORTLAND INLET						
	CEDAR CREEK			1,500	Unk	
	CRAG CREEK			1,500		
	CROW LAGOON CREEK			100		
	KHUTZEYMATEEN RIVER	UNK	7,000	230,000	6,000	600
	KWINAMASS RIVER		UNK	125,000	50	700
	LARCH CREEK			2,200	2	
	LIZARD CREEK		50	4,500	N.O.	
	MANZANITA COVE CREEK		N.O.	3,000		
	MOUSE CREEK			17,000		
	PIRATE COVE CREEK			700		
	TSAMSPANAKNOK BAY CREEK			N.I.	650	
WORK CHANNEL						
	ENSHESHESE RIVER		2,000	15,000	100	N.O.
	TOON RIVER		500	20,000	5,000	
	LACHMACH RIVER		1780			
	TOTAL AREA 3	168,747	99,316	1,007,899	31,968	30,804

AREA 3 SALMON ESCAPEMENTS FOR 2001(preliminary to Dec.06/01)

Location	Stream Name	Sockeye	Coho	Pink	Chum	Chinook
COASTAL	BOAT HARBOUR CREEK					
	BRUNDIGE CREEK		N/I	500	N/O	
	BRUNDIGE CREEK WEST			50		
	SANDY BAY CREEK		UNK	3,000		
	STUMAUN CREEK		N.I.	15,000	UNK	
	TRACY BAY #2 CREEK			550		
	TRACY CREEK		N.I.	1,200	N.O.	
	WHITLY POINT CREEK			700		
NASS RIVER	ANSEDEGAN CREEK		215			
	BOWSER RIVER AND LAKE	UNK				
	BURTON CREEK			10,000		
	CHAMBERS CREEK			10,000		
	DAMDOCHAX RIVER AND LAKE	UNK	N/I			UNK
	DISKANGIEQ CREEK		2814			
	FLEWYN CREEK			2,000		
	GINGIT CREEK	1,500				
	GINLULAK CREEK		1,237			
	IKNOUK RIVER		1000	220,000	N.O.	N.O.
	ISHKHEENICKH RIVER	N.I.	N.I.	15,000	N.O.	UNK
	KINCOLITH RIVER		UNK	55,000	100	1100
	KWINAGEESE RIVER	UNK	N.I.			UNK
	MEZIADIN RIVER AND LAKE	116,192	5,942	N.O.		613
	UP. NASS RIV. & OTHER UP. TRIBS	51,055	73,887	198,269	1,561	27,741
WELDA CREEK			2000			
ZOLZAP CREEK		1817				
OBSERVATORY INLET	ILLIANCE RIVER			6,000	1,000	
	KITSAULT RIVER			3,380	870	50
	KSHWAN RIVER		UNK	UNK	2000	
	OLH CREEK		UNK	N.I.	N.I.	
	PERRY BAY CREEK			N/O	35	
	SALMON COVE CREEK		1,074	3,000		
	STAGOO CREEK			15,000	15,000	
	WILAUKS CREEK			8,000	250	
PORTLAND CANAL	BELLE BAY CREEK			2,000		
	DOGFISH BAY CREEK			15,000		
	DONAHUE CREEK			1,000	UNK	
	GEORGIE RIVER		UNK	UNK	UNK	
	ROBERTSON CREEK			100		

AREA 4 SALMON ESCAPEMENTS FOR 2001(preliminary to Dec. 06/01)

Location	Stream Name	Sockeye	Coho	Pink	Chum	Chinook
BABINE						
	BABINE RIVER - SECTION 4	10,000	19,027	79,964	N/O	3,511
	BABINE RIVER - SECTION 5	Unk	N.I.	N.I.	N.I.	2,500
	BABINE RIVER - SECTIONS 1, 2 AND 3	500,000	N.I.			
	BABINE UNACCOUNTED	230,263				
	BERNANN CREEK	1,000				
	BOUCHER CREEK	Unk	Unk	Unk		N.O.
	FIVE MILE CREEK	4,000				
	FOUR MILE CREEK	20,000				
	FULTON RIVER	402,816	1,500	17		12
	MORRISON CREEK	32,000	902	25		
	NICHYESKWA RIVER	N.O.	N.O.	N.I.		N.I.
	NILKITKWA RIVER	100	Unk			N.I.
	NINE MILE CREEK	18,030	N.I.	N.O.		
	PENDELTON CREEK (CROSS CR.)	N.O.				
	PIERRE CREEK	65,000	N.I.	N.O.		
	PINKUT CREEK	99,711	14	6		1
	SIX MILE CREEK (GULLWING CR.)	12,000				
	SOCKEYE CREEK	26,000				
	SUTHERLAND RIVER	Unk				
	TACHEK CREEK	19,000	N.I.			
	TAHLO CREEK - (LOWER)	7,500	Unk			
	TAHLO CREEK - UPPER (SALMON CR.)					
TSEZAKWA CREEK	5,100	N.I.	N.O.			
TWAIN CREEK	22,000		N.O.			
WRIGHT CREEK (BIG LOON CR.)	75					
	SUB AREA TOTAL	1,474,595	21,443	80,012	0	6,024
BEAR						
	ASITKA LAKE	700	33			
	AZUKLOTZ CREEK	1,000	N.I.			
	BEAR RIVER	Unk	213	200		12,000
	JOHANSON CREEK AND LAKE					
	MOTASE LAKE	100	67			
	SALIX CREEK	150	N/O			
	SICINTINE RIVER AND LAKE	Unk	Unk			
	SLAMGEESH RIVER	1,380	1,928	N.I.		N.I.
SUSTUT RIVER AND LAKE	Unk	Unk			Unk	
	SUB AREA TOTAL	3,330	2,241	200	0	12,000

AREA 4 SALMON ESCAPEMENTS FOR 2001 (preliminary to Dec. 06/01)

Location	Stream Name	Sockeye	Coho	Pink	Chum	Chinook
BULKLEY / MORICE						
	ATNA RIVER AND LAKE	Unk	N/O			
	BUCK CREEK		Unk	N.I.		Unk
	BULKLEY RIVER - UPPER	N.I.	2,200	N.I.		5,600
	GOSNELL CREEK		4,225	Unk		Unk
	KATHLYN CREEK		955	N.I.		
	MORICE LAKE	Unk	Unk			
	MORICE RIVER	N.I.	22,097	50,000		18,000
	NANIKA RIVER	4,000	Unk	N.O.		500
	OWEN CREEK		25	N.I.		
	STATION CREEK		278	N.I.		
	TELKWA RIVER		9,447			
	TOBOGGAN CREEK		6,051	N/I.		N.I.
	LAMPREY CREEK		Unk			
	SUB AREA TOTAL	4,000	45,278	50,000	0	24,100
COASTAL						
	CHISMORE CREEK		Unk	2,000		
	DIANA CREEK	400	600			
	ECSTALL RIVER	Unk	3,000	25,000	8,000	Unk
	HUMPBACK CREEK		N.I.	12,000		
	JOHNSTON CREEK	N.I.	Unk	400	Unk	150
	JOHNSTON LAKE	4500	N.I.	Unk	Unk	Unk
	KHYEX RIVER		Unk	40,000	Unk	Unk
	LA HOU CREEK		N.I.	33,000		
	MOORE COVE CREEK		N.I.	25,000		
	MORESBY CREEK					
	OONA RIVER		Unk	14,000	Unk	
	PRUDHOMME CREEK	500	75			
	SHAWATLAN RIVER	2,000	200	500		
	SILVER CREEK		N.I.	13,000	N.O.	N.O.
	SPILLER RIVER		N.I.	10,000		
	SUB AREA TOTAL	7,400	3,875	174,900	8,000	150

AREA 4 SALMON ESCAPEMENTS FOR 2001(preliminary to Dec. 06/01)

Location	Stream Name	Sockeye	Coho	Pink	Chum	Chinook
KISPIOX	CLIFFORD CREEK		299			
	CLUB CREEK(LOWER)		1,370			
	CLUB CREEK(UPPER)		617			
	CULLON CREEK		UNK			
	FALLS CREEK		253			
	FOOTSORE CREEK		189			
	HODDER		14			
	IRONSIDE		410			
	KISPIOX RIVER	10,109	1,000	10,000	Unk	8,000
	McQUEEN CREEK		15			
	MURDER CREEK		80			
	NANGEESE RIVER	N.I.	Unk	N.I.	N.I.	350
SKUNSNAT CREEK		190				
SWEETIN RIVER		N.I.	N.I.	N.I.	250	
	SUB AREA TOTAL	10,109	4,437	10,000	0	8,600
KITSUMKALUM	CEDAR RIVER		Unk			2,125
	CLEAR CREEK					125
	DRY CREEK	216	254			
	CULP CREEK		193			
	GLACIER CREEK		114			
	GOAT CREEK		4			
	KITSUMKALUM LAKE	2,800				
	KITSUMKALUM RIVER - LOWER		N.I.	N.I.	N.I.	24,076
	KITSUMKALUM RIVER - UPPER		1,200			
	LEAN-TO CREEK		162			
STAR CREEK		100	N.I.		N.I.	
	SUB AREA TOTAL	3,016	2,027	0	0	26,326
LAKELSE	CLEARWATER CREEK	Unk	500	N.I.		
	COTE CREEK		Unk			
	HERMAN CREEK		Unk	Unk		
	LAKELSE RIVER		Unk	600,000		
	SCHULBUCKHAND CREEK	Unk	200	Unk		
	SOCKEYE CREEK	500	400	N.O.		N.O.
	WHITE CREEK		Unk	N.I.		N.I.
	WILLIAMS CREEK		800			
	SUB AREA TOTAL	500	1,900	600,000	0	0

AREA 4 SALMON ESCAPEMENTS FOR 2001(preliminary to Dec. 06/01)

Location	Stream Name	Sockeye	Coho	Pink	Chum	Chinook
OTHER LOWER SKEENA						
	ALASTAIR LAKE	1,400	N.I.			
	DOG TAG CREEK		N.I.	1,000	200	
	ERLANDSEN CREEK		392	Unk	20	150
	EXCHAMSIKS RIVER	N.I.	1,500	N.I.	N.I.	175
	EXSTEW RIVER AND SLOUGH	N.I.	3,000	Unk	N.I.	200
	GITNADOIX RIVER		N.I.	1,500	200	100
	KADEEN CREEK		200	N.I.	Unk	100
	KASIKS RIVER	N.I.	1,200	25,000	200	170
	MAGAR CREEK		500	Unk	Unk	300
	MOLYDBNUM CREEK		262			
	SHAMES SLOUGH		16			
	SOUTHEND CREEK	4,000	Unk			
	ZYMAGOTITZ RIVER		300	N.I.	N.I.	40
	SUB AREA TOTAL	5,400	7,370	27,500	620	1,235
OTHER MIDDLE SKEENA						
	COLE		73			
	FIDDLER CREEK		264			
	KITSEGUECLA RIVER		100			
	KITWANGA RIVER	221	4,000	75,000	Unk	2,500
	KLEANZA CREEK		29			
	LIMONITE CREEK					250
	SIMPSON CREEK					30
	SINGLEHURST CREEK		545			
	THOMAS CREEK		288			320
	TRAPLINE CREEK					4
	ZYMOETZ RIVER - LOWER		UNK			1,467
	SUB AREA TOTAL	221	5,299	75,000	0	4,571
SUMMARY OF AREA 4						
	SUB AREA	Sockeye	Coho	Pink	Chum	Chinook
	BABINE	1,474,595	21,443	80,012	0	6,024
	BEAR	3,330	2,241	200	0	12,000
	BULKLEY/MORICE	4,000	45,278	50,000	0	24,100
	COASTAL	7,400	3,875	174,900	8,000	150
	KISPIOX	10,109	4,437	10,000	0	8,600
	KITSUMKALUM	3,016	2,027	0	0	26,326
	LAKELSE	500	1,900	600,000	0	0
	OTHER LOWER SKEENA	5,400	7,370	27,500	620	1,235
	OTHER MIDDLE SKEENA	221	5,299	75,000	0	4,571
	AREA 4 TOTAL	1,508,571	93,870	#####	8,620	83,006

AREA 5 SALMON ESCAPEMENTS FOR 2001(to Nov. 28/01)

Location	Stream Name	Sockeye	Coho	Pink	Chum	Chinook
GRENVILLE CHANNEL	SALTER CREEK			400	20	
	SYLVIA CREEK		UNK			
LOWER GRENVILLE	BELOWE CREEK		200	15000	100	
	LAGOON CREEK		N.I.	250	25	
	LOWE INLET SYSTEM	1000	UNK			
	STEWART CREEK		UNK	15000	150	
	TSIMTACK LAKE SYSTEM	2000	UNK	7000	100	
LOWER PRINCIPE	BOLTON CREEK	N.I.	UNK	2000	N.O.	
	CURTIS CREEK	2000	N.I.	UNK	UNK	
	DEER LAKE CREEK	N.I.	N.I.	N.I.	N.I.	
	DEVON LAKE SYSTEM	4000	UNK	UNK	N.I.	
	KEECHA CREEK	2000	UNK	UNK	N.I.	
	KOORYET CREEK	4000	UNK	20000	UNK	
	MIKADO LAKE SYSTEM	3000	UNK	UNK	N.I.	
	MONCKTON INLET CREEKS					
	PORT STEPHENS CREEK		UNK	UNK	N.I.	
SHENEEZA CREEK	N.I.	UNK	UNK	UNK		
OGDEN / KITKATLA	ALPHA CREEK		N.I.	27000	N.O.	
	BILLY CREEK		N.I.	4600	N.O.	
	CAPTAIN COVE CREEK			30000	100	
	KITKATLA CREEK		UNK	20000	N.O.	
	PHOENIX CREEK		UNK	UNK	N.I.	
	SKENE COVE CREEK		UNK			
	SNASS CREEK		Unk	N.I.		
OUTER BANKS ISLAND	KINGKOWN INLET CREEKS	3000	UNK	UNK	N.I.	
	QUITONSTA CREEK (BANKS LAK	UNK	N.I.	N.I.	N.I.	
PETREL CHANNEL / ALA PASS	HEVENOR INLET CREEKS	N.I.	UNK	15000	200	
	MARKLE INLET CREEK		UNK	100	700	
	NEWCOMBE HARBOUR CREEKS (3)		N.I.	9000	100	
	RYAN CREEK	N.I.	UNK	12000	N.O.	
	SHAW CREEK		UNK	17000	UNK	
	WILSON INLET CREEK		UNK	1000	1500	

AREA 5 SALMON ESCAPEMENTS FOR 2001(to Nov. 28/01)

Location	Stream Name	Sockeye	Coho	Pink	Chum	Chinook
PORCHER INLET	HEAD CREEK		UNK	15,000	N.O.	
	PORCHER CREEK		UNK	7,000	N.O.	
	WEST CREEK		UNK	300		
	WOLF CREEK		UNK	5,000		
UPPER GRENVILLE	FALSE STEWART CREEK		UNK	5,000	N.O.	
	KLEWNUGGIT INLET CREEKS	200	N.I.	N.I.	N.I.	
	KUBAS CREEK			5,000		
	KUMEALON CREEK		UNK	50,000	UNK	UNK
	KXNGEAL CREEK			5,000	UNK	
	NORTH KUMEALON CREEK		N.I.	5,000		
	NORTHNESS CREEK			2,500	25	
PA-AAT RIVER		N.I.	40,000	50		
UPPER PRINCIPE	ENDHILL CREEK		UNK	10,000	10	
	HANKIN CREEK	N.I.	UNK	50,000	UNK	
	KESWAR INLET CREEK	N.I.	UNK	5,000	N.O.	
	SPENCER CREEK	300	UNK	200	N.O.	
	TOTAL AREA 5	21,500	200	400,350	3,080	0

AREA 6 SALMON ESCAPEMENT DATA 2001(preliminary to Nov. 30/01)

AREA 6 NORTH STREAMS:					
STREAM	Sockeye	Coho	Pink	Chum	Chinook
GARDNER CHANNEL SUB AREA:					
BRIM RIVER	0	1,700	30,000	250	20
CRAB RIVER	0	ni	4,500	140	
HOTSPRING CREEK	0	no	1,000	275	
KEMANO RIVER	unk	unk	285,000	7,500	unk
KILTUIH RIVER	0	850	2,000	1,700	0
KITLOPE RIVER	5,500	unk	unk	unk	unk
KOWESAS RIVER	0	3,800	no	no	no
PARIL RIVER	0	1,500	800	10	
TSAYTIS RIVER	0	unk	unk	unk	unk
WAHOO RIVER	0	2,600	600	30	185
SUBAREA TOTAL	5,500	10,450	323,900	9,905	205

STREAM	Sockeye	Coho	Pink	Chum	Chinook
KITIMAT ARM SUB AREA:					
ANDERSON CREEK	0	ni	ni	ni	
BISH CREEK	0	unk	65,000	200	0
CORDELLA CREEK	ni	ni	ni	ni	
DALA RIVER	0	3,000	200,000	5,000	unk
EAGLE BAY CREEK	0	ni	7,000	150	0
EMSLEY CREEK	0	ni	unk	unk	0
FALLS RIVER	0	ni	ni	ni	ni
KILDALA RIVER	ni	ni	ni	ni	ni
KITIMAT RIVER*	unk	unk	150,000	50,000	unk
M.E.S.S. CREEK	0	ni	ni	ni	
MOORE CREEK	0	ni	ni	ni	
PINE CREEK	0	ni	ni	ni	
WATHL CREEK	0	no	unk	unk	0
WATHLSTO CREEK	0	ni	ni	ni	0
SUBAREA TOTAL	0	3,000	422,000	55,350	0

TARGETS INCLUDE ALL TRIBUTARIES.

KITIMAT RIVER INCLUDES KITIMAT MAINSTEM, SIDE CHANNELS AND ALL ITS MAIN AND MINOR TRIBUTARIES. THE MAIN KITIMAT RIVER TRIBUTARIES ARE BIG WEDEENE RIVER, CECIL CREEK, CHIST CREEK, HIRSCH CREEK, HUMPHRYS CREEK, LITTLE WEDEENE RIVER AND NALBEELAH CREEK. MINOR TRIBUTARIES INCLUDE, BUT ARE NOT LIMITED TO AVELING CREEK, CABLECAR CREEK, CROWN ZELLERBACH CREEK, DAVIES CREEK, DECPTION CREEK DUCK CREEK, ELEVEN MILE CREEK, GOOSE CREEK, HUNTER CREEK, HOULT CREEK, GALE CREEK, HU CREEK, IRON MINE CREEK, LONE WOLF CREEK, MCKAY CREEK, MCNEIL CREEK, POWERLINE CREEK, RALEY CREEK, STRAWBERRY CREEK, TETLOCK CREEK AND TROUT CREEK.

AREA 6 SALMON ESCAPEMENT DATA 2001(preliminary to Nov. 30/01)

AREA 6 NORTH STREAMS:					
STREAM	Sockeye	Coho	Pink	Chum	Chinook
DOUGLAS,URSULA,DEVASTATION CHANNELS SUB AREA:					
ANGLER COVE CREEK					
BIG TILLHORN RIVER	0	ni	5,000	40	0
EVELYN CREEK	1,100	600	22,000	250	0
FISHTRAP BAY CREEK	0	ni	400	10	0
FOCH CREEK	0	unk	2,500	5,800	0
GILTTOYEES CREEK	unk	unk	unk	unk	no
GOAT RIVER					
GRIBBLE ISLAND CREEK		unk	800	unk	
HARTLEY BAY CREEK	400	1,200	3,000	10	0
HAWKSURRY ISLAND CREEK	0	unk	1,600	no	0
HUGH CREEK	1	1,200	11,500	140	0
KEESIL CREEK	ni	ni	ni	ni	
KIHESSE CREEK	0	unk	200	10	
KISKOSH CREEK	2	200	20,000	80	0
KITKIATA CREEK	350	unk	70,000	25	
LITTLE TILLHORN RIVER	0	ni	250	10	0
MISSED CREEK	0	unk	800	10	0
PIKE CREEK	0	150	2,600	60	0
QUAAL RIVER	unk	3,500	250,000	2,500	unk
RIORDAN CREEK	0	310	2,000	25	0
VERNEY PASSAGE CREEK	0	ni	900	20	0
WEEWANIE CREEK	0	800	3,000	200	0
WHALEN LAKE CREEK	0	300	6,000	50	0
SUB AREA TOTAL	1,853	8,260	402,550	9,240	0

AREA 6 SALMON ESCAPEMENT DATA 2001(preliminary to Nov. 30/01)

AREA 6 SOUTH STREAMS:					
STREAM	Sockeye	Coho	Pink	Chum	Chinook
FRASER-GRAHAM REACH SUB AREA:					
AALTANASH RIVER	0	900	12,000	25	1
CANOONA CREEK	700	5,000	12,000	N/O	0
DOME CREEK	0	Unk	11,500	25	0
GREEN RIVER	5	1,600	60,000	4,500	1
KHUTZE RIVER	0	900	105,000	3,500	12
KLEKANE CREEK	0	N/O	2,500	Unk	0
MCKAY CREEK	0	45	1,700	1,900	0
MARMOT COVE CREEK	0	Unk	600	25	0
MARSHALL CREEK	0	N/O	500	35	0
MEYERS PASS CREEK	0	2	10	55	0
SCOW BAY CREEK	0	Unk	9,000	100	0
SODA CREEK	N/O	Unk	23,000	500	0
TAYLOR CREEK	0	900	45	5	0
SUB AREA TOTAL	705	9,347	237,855	10,670	14

AREA 6 SALMON ESCAPEMENT DATA 2001(preliminary to Nov. 30/01)

AREA 6 SOUTH STREAMS:					
STREAM	Sockeye	Coho	Pink	Chum	Chinook
LAREDO CHANNEL, CAMPANIA SOUND SUB AREA:					
ARGYH CREEK					
BARNARD CREEK	0	unk	8000	350	0
BLACKROCK CREEK	5	unk	12000	300	
CARTWRIGHT CREEK					
CHAPPLE CREEK					
CHERRY CREEK					
CRANE BAY CREEK	0	N.I.	2500	160	
CRIDGE INLET CREEK					
DOUGLAS CREEK					
EAST ARM CREEK	1	unk	950	15	0
EVINRUDE CREEK					
FURY CREEK	N.I.	N.I.	unk	unk	
GIL CREEK	0	unk	55000	170	
LIMESTONE CREEK	N.I.	N.I.	25000	Unk	
MCMICKING CREEK					
PENN CREEK					
ROLAND CREEK					
TALAMOOSA CREEK*	500	200	N/O	N/O	0
TURN CREEK	0	N.I.	41000	700	
TURTLE CREEK	1	unk	30000	180	
TUWARTZ CREEK					
WALE CREEK	N.I.	N.I.	unk	N.I.	
WEST ARM CREEK		2265			
WINDY ISLAND CREEK					
SUB AREA TOTAL	507	2465	174450	1875	0

*TALAMOOSA CREEK INCLUDES KENT INLET LAGOON CREEKS

AREA 6 SALMON ESCAPEMENT DATA 2001(preliminary to Nov. 30/01)

AREA 6 SOUTH STREAMS:					
STREAM	Sockeye	Coho	Pink	Chum	Chinook
LAREDO SOUND SUB AREA:					
ARNOUP CREEK	2	600	5,000	5,000	0
BLEE CREEK	0	55	600	210	0
BLOOMFIELD CREEK	1,000	unk	400	25	0
BUSEY CREEK					
DALLAIN CREEK	N/O	N/O	300	2	0
DALLY CREEK	0	50	85	45	0
FIFER COVE CREEK	0	0	650	N/O	0
GULL CREEK					
KWAKWA CREEK	1,800	unk	unk	unk	0
NIAS CREEK	25	450	1,100	4,200	0
OSMENT CREEK					
PACKE CREEK	0	N/O	N/O	6	0
POWLES CREEK	Unk	150	300	45	
PRICE CREEK	400	unk	150	2,700	
PYNE CREEK	0	unk	1,300	325	
QUIGLEY CREEK	N/O	unk	600	N/O	
RONALD CREEK	0	unk	20	145	
STEEP CREEK	0	unk	75	N/O	
TRAHEY CREEK	0	unk	1,500	115	0
TYLER CREEK	0	900	1,850	2,500	0
SUB AREA TOTAL	3,227	2,205	13,930	15,318	0

AREA 6 SALMON ESCAPEMENT DATA 2001(preliminary to Nov. 30/01)

AREA 6 SOUTH STREAMS:					
STREAM	Sockeye	Coho	Pink	Chum	Chinook
STAZABAL ISLAND WEST SUB AREA:					
BORROWMAN CREEK	N.I.	N.I.	20,000	500	
CLIFFORD CREEK		N.I.	N.O.	unk	
DEVIL CREEK					
DON CREEK					
DUFFEY CREEK	0	Unk	25	500	0
EAGLE CREEK	N.I.	N.I.	N.I.	N.I.	
FLUX CREEK	0	unk	75	1,000	0
KDELMASHAN CREEK	N.I.	N.I.	unk	unk	
LINNEA CREEK	unk	unk	unk	175	0
MCDONALD CREEK					
NOBLE CREEK	unk	unk	300	650	0
SALMON CREEK					
SENTINEL CREEK					
STANNARD CREEK	N.I.	N.I.	12,000	300	
TRENEMAN CREEK		N.I.	unk	N.I.	
WEST CREEK					
SUB AREA TOTAL	0	0	32,400	3,125	0

SUMMARY OF AREA 6 SUBAREA SALMON ESCAPEMENTS 2001

SUB AREA:	Sockeye	Coho	Pink	Chum	Chinook
GARDNER CHANNEL	5,500	10,450	323,900	9,905	205
KITIMAT ARM	0	3,000	422,000	55,350	0
DOUGLAS, URSULA DEV. CHAN.	1,853	8,260	402,550	9,240	0
FRASER-GRAHAM REACH	705	9,347	237,855	10,670	14
LAREDO CH., CAMPANIA SOUND	507	2465	174450	1875	0
LAREDO SOUND	3,227	2,205	13,930	15,318	0
ARISTAZABAL ISLAND WEST	0	0	32,400	3,125	0
AREA 6 TOTAL	11,792	35,727	1,607,085	105,483	219

AREA 1 COMMERCIAL GILLNET CATCH BY WEEK FOR 2001

DATE	# OF GILLNETS	HOURS OPEN	BOAT DAYS FISHING	SOCKEYE	COHM	FINN	CHICK	CHINGSK	JACKS	STUB	OPEN MANAGEMENT UNITS
WEEK 27											Closed
WEEK 28		0									Closed
TTD	0	0	0	0	0	0	0	0	0	0	
WEEK 29		0									Closed
TTD	0	0	0	0	0	0	0	0	0	0	
WEEK 30		0									Closed
TTD	0	0	0	0	0	0	0	0	0	0	
WEEK 31		0									Closed
TTD	0	0	0	0	0	0	0	0	0	0	
WEEK 32		0									Closed
TTD	0	0	0	0	0	0	0	0	0	0	
WEEK 33		0									Closed
TTD	0	0	0	0	0	0	0	0	0	0	
WEEK 34		0									Closed
TTD	0	0	0	0	0	0	0	0	0	0	
WEEK 35		0									Closed
TTD	0	0	0	0	0	0	0	0	0	0	
WEEK 36		0									Closed
TTD	0	0	0	0	0	0	0	0	0	0	
WEEK 37											
8-Sep	0	12	0								1-73, '06
10-Sep	0	12	0								1-73, '05
TFW	0	24	0	0	0	0	0	0	0	0	
TTD	0	24	0	0	0	0	0	0	0	0	
WEEK 38		0									Closed
TFW	0	0	0	0	0	0	0	0	0	0	
TTD	0	24	0	0	0	0	0	0	0	0	
WEEK 39		0									Closed
TFW	0	0	0	0	0	0	0	0	0	0	
TTD	0	24	0	0	0	0	0	0	0	0	
WEEK 40		0									Closed
TFW	0	0	0	0	0	0	0	0	0	0	
TTD	0	24	0	0	0	0	0	0	0	0	

AREA 1 COMMERCIAL SEINE NET CATCH BY WEEK FOR 2001

DATE	# OF SEINES	HOURS OPEN	BOAT DAYS FISHING	SOCKEYE	COHO	PINK	CHUM	CHINOOK	JACKS	STHD	OPEN MANAGEMENT UNITS
WEEK 27											
											Closed
WEEK 28											
		0									Closed
TTD	0	0	0	0	0	0	0	0	0	0	
WEEK 29											
		0									Closed
TTD	0	0	0	0	0	0	0	0	0	0	
WEEK 30											
		0									Closed
TTD	0	0	0	0	0	0	0	0	0	0	
WEEK 31											
		0									Closed
TTD	0	0	0	0	0	0	0	0	0	0	
WEEK 32											
		0									Closed
TTD	0	0	0	0	0	0	0	0	0	0	
WEEK 33											
		0									Closed
TTD	0	0	0	0	0	0	0	0	0	0	
WEEK 34											
		0									Closed
TTD	0	0	0	0	0	0	0	0	0	0	
WEEK 35											
		0									Closed
TTD	0	0	0	0	0	0	0	0	0	0	
WEEK 36											
		0									Closed
TTD	0	0	0	0	0	0	0	0	0	0	
WEEK 37											
8-Sep	0	0	0								Closed
9-Sep	0	0	0								Closed
TFW	0	0	0	0	0	0	0	0	0	0	
TTD	0	0	0	0	0	0	0	0	0	0	
WEEK 38											
		0		0	0	0	0	0	0	0	Closed
TFW	0	0	0	0	0	0	0	0	0	0	
TTD	0	0	0	0	0	0	0	0	0	0	
WEEK 39											
											Closed
TFW	0	0	0	0	0	0	0	0	0	0	
TTD	0	0	0	0	0	0	0	0	0	0	
WEEK 40											
											Closed
TFW	0	0	0	0	0	0	0	0	0	0	
TTD	0	0	0	0	0	0	0	0	0	0	

AREA 2E COMMERCIAL GILLNET CATCH BY WEEK FOR 2001

DATE	# OF GILLNETS	HOURS OPEN	BOAT DAYS		COHO	PINK	CHUM	CHINOOK	JACKS	STHD	OPEN
			FISHING	SOCKEYE							MANAGEMENT UNITS
WEEK 36											
3-Sep	31	12	16	0	235	0	2167	0	0	0	2-3p,4p
4-Sep	37	12	19	0	276	0	1903	0	0	0	2-3p,4p
TFW	68	24	34	0	511	0	4070	0	0	0	
WEEK 37											
10-Sep	25	12	13	0	308	0	2036	0	0	0	2-3p,4p
TFW	25	12	13	0	308	0	2036	0	0	0	
TTD	93	36	47	0	819	0	6106	0	0	0	
WEEK 38											
TFW	0	0	0	0	0	0	0	0	0	0	Closed
TTD	93	36	47	0	819	0	6106	0	0	0	
WEEK 39											
TTD	93	36	47	0	819	0	6106	0	0	0	Closed
WEEK 40											
TTD	93	36	47	0	819	0	6106	0	0	0	Closed
WEEK 41											
10-Oct	12	11	5	0	45	0	3690	0	0	0	2-3p,4p
14-Oct	17	10	7	0	0	0	3745	0	0	0	2-6p
15-Oct	15	10	6	0	0	0	1135	0	0	0	2-6p
TFW	44	31	19	0	45	0	8570	0	0	0	
TTD	137	67	65	0	864	0	14676	0	0	0	
WEEK 42											
TFW	0	0	0	0	0	0	0	0	0	0	Closed
TTD	137	67	65	0	864	0	14676	0	0	0	
WEEK 43											
TFW	0	0	0	0	0	0	0	0	0	0	Closed
TTD	137	67	65	0	864	0	14676	0	0	0	

AREA 2E COMMERCIAL SEINE CATCH BY WEEK FOR 2001

DATE	# OF SEINES	HOURS OPEN	BOAT DAYS FISHING	SOCKEYE	CORO	PINK	CHUM	CHINOOK	JACKS	STHD	OPEN MANAGEMENT UNITS
WEEK 36											
3-Sep	0	0	0	0	0	0	0	0	0	0	Closed
4-Sep	0	0	0	0	0	0	0	0	0	0	Closed
TFW	0	0	0	0	0	0	0	0	0	0	
WEEK 37											
10-Sep	0	0	0	0	0	0	0	0	0	0	Closed
TFW	0	0	0	0	0	0	0	0	0	0	
TTD	0	0	0	0	0	0	0	0	0	0	
WEEK 38											
TFW	0	0	0	0	0	0	0	0	0	0	Closed
TTD	0	0	0	0	0	0	0	0	0	0	
WEEK 39											
TTD	0	0	0	0	0	0	0	0	0	0	Closed
WEEK 40											
TTD	0	0	0	0	0	0	0	0	0	0	Closed
WEEK 41											
10-Oct	11	5	2	0	15	0	30800	0	0	0	2-3p,4p
14-Oct	6	10	3	0	0	0	2250	0	0	0	2-6p
15-Oct	6	10	3	0	0	0	1300	0	0	0	2-6p
TFW	23	25	7	0	15	0	34350	0	0	0	
TTD	23	25	7	0	15	0	34350	0	0	0	
WEEK 42											
TFW	0	0	0	0	0	0	0	0	0	0	Closed
TTD	23	25	7	0	15	0	34350	0	0	0	
WEEK 43											
TFW	0	0	0	0	0	0	0	0	0	0	Closed
TTD	23	25	7	0	15	0	34350	0	0	0	

AREA 3 COMMERCIAL GILLNET CATCH BY WEEK FOR 2001

DATE	SUB-AREA	# OF GILLNETS	HOURS OPEN	BOAT		SOCKETS	COHO	PINK	CHUM	CHINOOK	JACKS	STHD	OPEN
				FISHING	DAYS								MANAGEMENT UNITS
WEEK 24													
13-Jun	3-1	0	0	0									Closed
	3-2/4	65	16	43	1704	0	4	209	144	0	0	0	3-2, 3 & 4
	3-7/17	85	16	57	2295	0	0	255	85	0	0	0	3-7
	TFD & W	150	16	100	3999	0	4	464	229	0	0	0	
WEEK 25													
19-Jun	3-1	0	0	0									Closed
	3-2/4	75	16	50	3000	0	4	150	209	0	0	0	3-2, 3 & 4
	3-7/17	155	16	103	6200	0	0	310	155	0	0	0	3-7 & 12
	TFD & W	230	16	153	9200	0	4	460	364	0	0	0	
WEEK 26													
25-Jun	3-1	0	0	0									Closed
	3-2/4	83	16	55	4797	0	59	1010	87	4	0	0	3-2, 3 & 4
	3-7/17	285	16	190	20624	0	159	604	846	24	0	0	3-7 & 12
	TFD	368	16	245	25421	0	218	1614	933	28	0	0	
26-Jun	3-1	0	0	0									Closed
	3-2/4	99	16	66	2198	0	73	887	65	0	0	0	3-2, 3 & 4
	3-7/17	160	16	107	4284	0	64	276	384	0	0	0	3-7 & 12
	TFD	259	16	173	6682	0	137	1163	449	0	0	0	
29-Jun	3-1	0	0	0									Closed
	3-2/4	98	16	65	4922	0	166	796	44	2	0	0	3-2, 3 & 4
	3-7/17	196	16	131	11570	0	366	587	458	0	3	3	3-7 & 12
	TFD	294	16	196	16492	0	532	1383	502	2	3	3	
TFW	3-1	0	0	0	0	0	0	0	0	0	0	0	
	3-2/4	280	48	187	12117	0	298	2693	196	6	0	0	
	3-7/17	641	48	427	36478	0	589	1467	1688	24	3	3	
	TFD	921	48	614	48595	0	887	4160	1884	30	3	3	
TTD	3-1	0	0	0	0	0	0	0	0	0	0	0	
	3-2/4	420	80	280	16821	0	306	3052	549	6	0	0	
	3-7/17	881	80	587	44973	0	589	2032	1928	24	3	3	
	ALL AREAS	1301	80	867	61794	0	895	5084	2477	30	3	3	
WEEK 27													
2-Jul	3-1	0	0	0									Closed
	3-2/4	11	16	7	822	0	517	781	22	0	0	0	3-2, 3 & 4
	3-7/17	54	16	36	5253	0	342	173	41	1	0	0	3-7 & 12
	TFD	65	16	43	6075	0	859	954	63	1	0	0	
6-Jul	3-1	0	0	0									Closed
	3-2/4	26	16	17	1975	0	475	492	10	0	0	0	3-2, 3 & 4
	3-7/17	31	16	21	1954	0	941	466	27	0	0	0	3-7 & 12
	TFD	57	16	38	3929	0	1416	958	37	0	0	0	
TFW	3-1	0	0	0									
	3-2/4	37	32	25	2797	0	992	1273	32	0	0	0	
	3-7/17	85	32	57	7207	0	1283	639	68	1	0	0	
	TFD	122	32	81	10004	0	2275	1912	100	1	0	0	
TTD	3-1	0	0	0	0	0	0	0	0	0	0	0	
	3-2/4	457	112	305	19618	0	1298	4325	581	6	0	0	
	3-7/17	966	112	644	52180	0	1872	2671	1996	25	3	3	
	ALL AREAS	1423	112	949	71798	0	3170	6996	2577	31	3	3	
WEEK 28													
9-Jul	3-1	0	0	0									Closed
	3-2/4	18	16	12	1132	0	378	470	0	0	0	0	3-2, 3 & 4
	3-7/17	2	16	1	115	0	0	0	122	0	0	0	3-7b
	TFD	20	16	13	1247	0	378	470	122	0	0	0	
TFW	3-1	0	0	0									
	3-2/4	18	16	12	1132	0	378	470	0	0	0	0	
	3-7/17	2	16	1	115	0	0	0	122	0	0	0	
	TFD	20	16	13	1247	0	378	470	122	0	0	0	
TTD	3-1	0	0	0	0	0	0	0	0	0	0	0	
	3-2/4	475	128	317	20750	0	1676	4795	581	6	0	0	
	3-7/17	968	128	645	52295	0	1872	2671	2118	25	3	3	
	ALL AREAS	1443	128	962	73045	0	3548	7466	2699	31	3	3	
WEEK 29													
15-Jul	3-1	0	0	0									Closed
	3-2/4	9	16	6	696	0	470	297	0	0	0	0	3-2, 3 & 4
	3-7/17	0	0	0	0	0	0	0	0	0	0	0	3-7b
	TFD	9	16	6	696	0	470	297	0	0	0	0	
21-Jul	3-1	0	0	0									Closed
	3-2/4	0	0	0	0	0	0	0	0	0	0	0	Closed
	3-7/17	0	0	0	0	0	0	0	0	0	0	0	Closed
	TFD	0	0	0	0	0	0	0	0	0	0	0	
TFW	3-1	0	0	0									
	3-2/4	9	16	6	696	0	470	297	0	0	0	0	
	3-7/17	0	0	0	0	0	0	0	0	0	0	0	
	TFD	9	16	6	696	0	470	297	0	0	0	0	
TTD	3-1	0	0	0									
	3-2/4	484	144	323	21446	0	2146	5092	581	6	0	0	
	3-7/17	968	128	645	52295	0	1872	2671	2118	25	3	3	
	ALL AREAS	1452	144	968	73741	0	4018	7763	2699	31	3	3	
WEEK 30													

AREA 3 COMMERCIAL GILLNET CATCH BY WEEK FOR 2001

DATE	SUB-AREA	# OF GILLNETS	HOURS OPEN	BOAT		SOCKEYE	COHO	PINK	CHUM	CHINOOK	JACKS	STHD	OPEN
				FISHING	DAYS								MANAGEMENT UNITS
23-Jul	3-1	0	0	0									Closed
	3-2/4	0	0	0		0	0	0	0	0	0	0	Closed
	3-7/17	0	0	0		0	0	0	0	0	0	0	Closed
	TFD	0	0	0		0	0	0	0	0	0	0	
24-Jul	3-1	0	0	0									Closed
	3-2/4	0	0	0		0	0	0	0	0	0	0	Closed
	3-7/17	0	0	0		0	0	0	0	0	0	0	Closed
	TFD	0	0	0		0	0	0	0	0	0	0	
27-Jul	3-1	0	0	0									Closed
	3-2/4	0	15	0		0	0	0	0	0	0	0	3-3p
	3-7/17	7	15	4		805	0	1631	140	0	0	0	3-7,11,13
	TFD	7	15	4		805	0	1631	140	0	0	0	
29-Jul	3-1	0	0	0									Closed
	3-2/4	0	0	0		0	0	0	0	0	0	0	3-3p
	3-7/17	2	15	1		130	0	800	30	0	0	0	3-7,11,12
	TFD	2	15	1		130	0	800	30	0	0	0	
TPW	3-1	0	0	0		0	0	0	0	0	0	0	
	3-2/4	0	15	0		0	0	0	0	0	0	0	
	3-7/17	9	30	6		935	0	2431	170	0	0	0	
	TFD	9	30	6		935	0	2431	170	0	0	0	
TTD	3-1	0	0	0		0	0	0	0	0	0	0	
	3-2/4	484	159	323		21446	0	2146	5092	581	6	0	
	3-7/17	977	158	651		53230	0	4303	2841	2118	25	3	
	ALL AREAS	1461	174	974		74676	0	6449	7933	2699	31	3	
WEEK 31													
30-Jul	3-1	0	0	0									Closed
	3-2/4	0	0	0									3-3p
	3-7/17	9	15	6		691	0	6399	75	0	0	0	3-7,11,12
	TFD	9	0	6		691	0	6399	75	0	0	0	
1-Aug	3-1	0	0	0									Closed
	3-2/4	1	15	1		35	0	325	3	0	0	0	3-3p
	3-7/17	7	15	4		85	0	4675	24	0	0	0	3-7,11,12
	TFD	8	15	5		120	0	5000	27	0	0	0	
2-Aug	3-1	0	0	0									Closed
	3-2/4	0	15	0		0	0	0	0	0	0	0	3-3p
	3-7/17	11	15	7		667	0	3672	232	4	0	0	3-7,11,12
	TFD	11	15	7		667	0	3672	232	4	0	0	
3-Aug	3-1	0	0	0									Closed
	3-2/4	0	15	0									3-3p
	3-7/17	7	15	4		194	0	2788	121	0	0	0	3-7,11,12
	TFD	7	15	4		194	0	2788	121	0	0	0	
TPW	3-1	0	0	0									
	3-2/4	1	45	1		35	0	325	3	0	0	0	
	3-7/17	34	60	21		1637	0	17534	452	4	0	0	
	TFD	35	60	22		1672	0	17859	455	4	0	0	
TTD	3-1	0	0	0		0	0	0	0	0	0	0	
	3-2/4	485	204	323		21481	0	2471	5095	581	6	0	
	3-7/17	1011	218	672		54867	0	21837	3293	2122	25	3	
	ALL AREAS	1496	234	996		76348	0	24308	8388	2703	31	3	
WEEK 32													
6-Aug	3-1	0	0	0									Closed
	3-2/4	0	15	0		0	0	0	0	0	0	0	3-3p
	3-7/17	27	15	17		1273	0	6599	468	0	0	0	3-7,11,12
	TFD	27	15	17		1273	0	6599	468	0	0	0	
7-Aug	3-1	0	0	0									Closed
	3-2/4	0	15	0		0	0	0	0	0	0	0	3-3p
	3-7/17	30	15	19		2692	0	8201	150	0	0	0	3-7,11,12
	TFD	30	15	19		2692	0	8201	150	0	0	0	
9-Aug	3-1	0	0	0									Closed
	3-2/4	0	0	0									Closed
	3-7/17	0	0	0									Closed
	TFD	0	0	0									
10-Aug	3-1	0	0	0									Closed
	3-2/4	0	0	0									Closed
	3-7/17	0	0	0		0	0	0	0	0	0	0	Closed
	TFD	0	0	0		0	0	0	0	0	0	0	
12-Aug	3-1	0	0	0									Closed
	3-2/4	0	0	0									Closed
	3-7/17	0	0	0									Closed
	TFD	0	0	0		0	0	0	0	0	0	0	
TPW	3-1	0	0	0		0	0	0	0	0	0	0	
	3-2/4	0	30	0		0	0	0	0	0	0	0	
	3-7/17	57	30	36		3965	0	14800	618	0	0	0	
	TFD	57	30	36		3965	0	14800	618	0	0	0	
TTD	3-1	0	0	0		0	0	0	0	0	0	0	
	3-2/4	485	234	323		21481	0	2471	5095	581	6	0	
	3-7/17	1068	248	708		58832	0	36637	3911	2122	25	3	
	ALL AREAS	1553	264	1031		80313	0	39108	9006	2703	31	3	

AREA 3 COMMERCIAL SEINE CATCH BY WEEK FOR 2001

DATE	SUB-AREA	# OF SEINES	HOURS OPEN	BOAT		SOCKEYE	COHO	PINK	CHUM	CHINOOK	JACKS	STKD	OPEN MANAGEMENT UNITS
				FISHING	DAYS								
WEEK 29													
16-Jul	3-1	0	0	0									Closed
	3-2/4	30	16	20	1238	0	31235	2390	0	0	0	0	3-2, 3 & 4
	3-7/17	7	16	5	329	0	4039	399	0	0	0	0	3-7b
	TFD	37	16	25	1567	0	35274	2789	0	0	0	0	
21-Jul	3-1	0	0	0									Closed
	3-2/4	20	15	13	2851	0	52092	2063	0	0	0	0	3-2, 3 & 4
	3-7/17	9	15	6	1664	0	12429	338	0	0	0	0	3-7b
	TFD	29	15	18	4515	0	64521	2401	0	0	0	0	
TFW	3-1	0	0	0									
	3-2/4	50	31	33	4089	0	83327	4453	0	0	0	0	
	3-7/17	16	31	10	1993	0	16468	737	0	0	0	0	
	TFD	66	31	43	6082	0	99795	5190	0	0	0	0	
TTD	3-1	0	0	0									
	3-2/4	50	31	33	4089	0	83327	4453	0	0	0	0	
	3-7/17	16	31	10	1993	0	16468	737	0	0	0	0	
	ALL AREAS	66	31	43	6082	0	99795	5190	0	0	0	0	
WEEK 30													
23-Jul	3-1	0	0	0									Closed
	3-2/4	8	15	5	3760	0	42000	1954	0	0	0	0	3-2, 3 & 4
	3-7/17	3	15	2	780	0	18000	627	0	0	0	0	3-7,11
	TFD	11	15	7	4540	0	60000	2581	0	0	0	0	
24-Jul	3-1	0	0	0									Closed
	3-2/4	9	15	6	3267	0	34902	1125	0	0	0	0	3-2, 3 & 4
	3-7/17	5	15	3	1815	0	19390	625	0	0	0	0	3-7,11
	TFD	14	15	9	5082	0	54292	1750	0	0	0	0	
27-Jul	3-1	0	0	0									Closed
	3-2/4	6	15	4	1824	0	28878	450	0	0	0	0	3-2, 3 & 4
	3-7/17	9	15	6	2736	0	43317	675	0	0	0	0	3-7,11
	TFD	15	15	9	4560	0	72195	1125	0	0	0	0	
29-Jul	3-1	0	0	0									Closed
	3-2/4	16	15	10	6202	0	41794	1092	0	0	0	0	3-2, 3 & 4
	3-7/17	13	15	8	1428	0	62133	723	0	0	0	0	3-7,11
	TFD	29	15	18	7630	0	103927	1815	0	0	0	0	
TFW	3-1	0	0	0									
	3-2/4	39	60	24	15053	0	147574	4621	0	0	0	0	
	3-7/17	30	60	19	6759	0	142840	2650	0	0	0	0	
	TFD	69	60	43	21812	0	290414	7271	0	0	0	0	
TTD	3-1	0	0	0									
	3-2/4	89	91	57	19142	0	230901	9074	0	0	0	0	
	3-7/17	46	91	29	8752	0	159308	3387	0	0	0	0	
	ALL AREAS	135	91	86	27894	0	390209	12461	0	0	0	0	
WEEK 31													
30-Jul	3-1	0	0	0									Closed
	3-2/4	13	15	8	5421	0	65287	1083	0	0	0	0	3-2, 3 & 4
	3-7/17	13	15	8	3203	0	47478	663	0	0	0	0	3-7,11
	TFD	26	15	16	8624	0	112765	1746	0	0	0	0	
1-Aug	3-1	0	0	0									Closed
	3-2/4	23	15	14	3557	0	95458	1494	0	0	0	0	3-2, 3 & 4
	3-7/17	29	15	18	2559	0	77376	1126	0	30	0	0	3-7,11
	TFD	52	15	33	6116	0	172834	2620	0	30	0	0	
2-Aug	3-1	0	0	0									Closed
	3-2/4	14	15	9	602	0	56255	517	0	0	0	0	3-3p
	3-7/17	23	15	14	1744	0	85518	1458	0	0	0	0	3-7,9,11,12
	TFD	37	15	23	2346	0	141773	1975	0	0	0	0	
3-Aug	3-1	0	0	0									Closed
	3-2/4	4	15	3	104	0	12850	119	0	0	0	0	3-2, 3 & 4
	3-7/17	17	15	11	2129	0	76857	1711	0	0	0	0	3-7,11
	TFD	21	15	13	2233	0	89707	1830	0	0	0	0	
TFW	3-1	0	0	0									
	3-2/4	54	60	34	9684	0	229850	3213	0	0	0	0	
	3-7/17	82	60	51	9635	0	287229	4958	0	30	0	0	
	TFD	136	60	85	19319	0	517079	8171	0	30	0	0	
TTD	3-1	0	0	0									
	3-2/4	143	151	91	28826	0	460751	12287	0	0	0	0	
	3-7/17	128	151	80	18387	0	446537	8345	0	30	0	0	
	ALL AREAS	271	151	171	47213	0	907288	20632	0	30	0	0	
WEEK 32													
6-Aug	3-1	0	0	0									Closed
	3-2/4	6	15	4	2132	0	16296	0	8	0	0	0	3-2, 3 & 4
	3-7/17	7	15	4	621	0	31282	0	0	0	0	0	3-7,11
	TFD	13	15	8	2753	0	47578	0	8	0	0	0	
7-Aug	3-1	0	0	0									Closed
	3-2/4	2	15	1	3714	0	9428	0	0	0	0	0	3-2, 3 & 4
	3-7/17	5	15	3	9235	0	23570	0	0	0	0	0	3-7,11
	TFD	7	15	4	12999	0	12998	0	0	0	0	0	
9-Aug	3-1	0	0	0									Closed
	3-2/4	3	15	2	4278	0	8750	0	0	0	0	0	3-2, 3 & 4

AREA 3 COMMERCIAL SEINE CATCH BY WEEK FOR 2001

DATE	SUB-AREA	# OF SEINES	BOAT DAYS		SOCKEYE	COHO	PINK	CHUM	CHINOOK	JACKS	STHD	OPEN MANAGEMENT UNITS
			HOURS OPEN	FISHING								
10-Aug	3-7/17	5	15	3	3162	0	19000	0	0	0	0	3-7,11
	TFD	8	15	5	7440	0	27750	0	0	0	0	
	3-1	0	0	0								Closed
	3-2/4	5	15	3	3604	0	14785	0	0	0	0	3-2, 3 & 4
12-Aug	3-7/17	5	15	3	2170	0	26000	0	0	0	0	3-7,11
	TFD	10	15	6	5774	0	40785	0	0	0	0	
	3-1	0	0	0								Closed
	3-2/4	14	15	9	6921	0	27354	0	0	0	0	3-2, 3 & 4
TFW	3-7/17	14	15	9	6932	0	105640	0	0	0	0	3-7,11
	TFD	28	15	18	13853	0	132994	0	0	0	0	
	3-1	0	0	0	0	0	0	0	0	0	0	
	3-2/4	30	75	19	20649	0	76613	0	8	0	0	
TTD	3-7/17	36	75	23	22170	0	205492	0	0	0	0	
	TFW	66	60	41	42819	0	282105	0	8	0	0	
	3-1	0	0	0	0	0	0	0	0	0	0	
	3-2/4	173	226	109	49475	0	537364	12287	8	0	0	
WEEK 33	3-7/17	164	226	103	40557	0	652029	8345	0	30	0	
	ALL AREAS	337	211	212	90032	0	1189393	20632	8	30	0	
	13-Aug	3-1	0	0	0							Closed
	3-2/4	8	15	5	1360	0	11147	0	0	0	0	3-2, 3 & 4
14-Aug	3-7/17	9	15	6	1498	0	24519	0	0	0	0	3-7,11
	TFD	17	15	11	2858	0	35666	0	0	0	0	
	3-1	0	0	0								Closed
	3-2/4	9	15	6	1736	0	39234	0	0	0	0	3-2, 3 & 4
16-Aug	3-7/17	8	15	5	1732	0	30735	0	0	0	0	3-7,11
	TFD	17	15	11	3468	0	69969	0	0	0	0	
	3-1	0	0	0								Closed
	3-2/4	5	15	3	828	0	23252	0	0	0	0	3-2, 3 & 4
TFW	3-7/17	4	15	3	429	0	19830	0	0	0	0	3-7,11
	TFD	9	15	6	1257	0	43082	0	0	0	0	
	3-1	0	0	0	0	0	0	0	0	0	0	
	3-2/4	22	45	14	3924	0	73633	0	0	0	0	
TTD	3-7/17	21	45	13	3659	0	75084	0	0	0	0	
	TFD	43	60	27	7583	0	148717	0	0	0	0	
	3-1	0	0	0	0	0	0	0	0	0	0	
	3-2/4	195	271	123	53399	0	610997	12287	0	0	0	
WEEK 34	3-7/17	185	271	116	44216	0	727113	8345	0	0	0	
	ALL AREAS	380	271	239	97615	0	1338110	20632	0	0	0	
	20-Aug	3-1	0	0	0	0	0	0	0	0	0	Closed
	3-2/4	0	15	0	0	0	0	0	0	0	0	3-2, 3 & 4
21-Aug	3-7/17	4	15	3	528	0	10672	0	0	0	0	3-7,11
	TFD	4	15	3	528	0	10672	0	0	0	0	
	3-1	0	0	0	0	0	0	0	0	0	0	Closed
	3-2/4	0	15	0	0	0	0	0	0	0	0	3-2, 3 & 4
TFW	3-7/17	2	15	1	119	0	4002	0	0	0	0	3-7,11
	TFD	2	15	1	119	0	4002	0	0	0	0	
	3-1	0	0	0	0	0	0	0	0	0	0	
	3-2/4	0	0	0	0	0	0	0	0	0	0	
TTD	3-7/17	6	30	4	647	0	14674	0	0	0	0	
	TFD	6	30	4	647	0	14674	0	0	0	0	
	3-1	0	0	0	0	0	0	0	0	0	0	
	3-2/4	195	271	123	53399	0	610997	12287	0	0	0	
TTD	3-7/17	191	301	120	44863	0	741787	8345	0	0	0	
	ALL AREAS	386	301	243	98262	0	1352784	20632	0	0	0	

AREA 4 COMMERCIAL GILLNET CATCH BY WEEK FOR 2001

DATE	# OF GILLNETS	HOURS OPEN	BOAT DAYS FISHING	SOCKEYE	COHO	PINK	CHUM	CHINOOK	JACKS	STHD	OPEN MANAGEMENT UNITS
WEEK 25											
18-Jun	152	28	177	1088	0	0	2	2986	0	0	4-15
TFD+W	152	28	177	1088	0	0	2	2986	0	0	
WEEK 26											
27-Jun	94	12	47	335	0	0	4	2601	0	3	4-15
TFW	94	12	47	335	0	0	4	2601	0	3	
WEEK 27											
2-Jul	473	16	315	78090	0	322	719	1245	29	25	4-4,5,8,9,12,14 &
6-Jul	507	16	338	59438	0	599	858	1890	66	27	4-4,5,8,9,12,14 &
TFW	980	32	653	137528	0	921	1577	3135	95	52	
TTD	1226	72	878	138951	0	921	1583	8722	95	55	
WEEK 28											
9-Jul	539	16	359	53883	0	1650	1815	1056	103	15	4-4,5,8,9,12,14 &
10-Jul	574	16	383	63573	0	1332	1251	1216	128	13	4-4,5,8,9,12,14 &
12-Jul	582	16	388	67847	0	1825	876	1092	49	13	4-4,5,8,9,12,14 &
13-Jul	467	16	311	37565	0	3362	2024	500	0	0	4-4,5,8,9,12,14 &
TFW	2162	64	1441	222868	0	8169	5966	3864	280	41	
TTD	3388	136	2319	361819	0	9090	7549	12586	375	96	
WEEK 29											
15-Jul	561	16	374	89168	0	2523	901	504	45	14	4-4,5,8,9,12,14 &
16-Jul	504	16	336	86909	0	2241	599	664	16	10	4-4,5,8,9,12,14 &
18-Jul	514	16	343	120884	0	5543	1029	627	67	21	4-4,5,8,9,12,14 &
21-Jul	438	15	274	133506	0	3734	267	618	3	39	4-4,9,12 & 15
TFW	2017	63	1326	430467	0	14041	2796	2413	131	84	
TTD	5405	199	3645	792286	0	23131	10345	14999	506	180	
WEEK 30											
23-Jul	419	15	262	77106	0	5313	181	364	24	0	4-4,9,12 & 15
24-Jul	420	15	263	86945	0	7481	264	350	43	32	4-4,9,12 & 15
27-Jul	417	15	261	98790	0	14818	308	227	25	43	4-4,9,12 & 15
29-Jul	396	15	248	93499	0	23523	101	179	24	80	4-4,9,12 & 15
TFW	1652	60	1033	356340	0	51135	854	1120	116	155	
TTD	7057	259	4678	1148626	0	74266	11199	16119	622	335	
WEEK 31											
31-Jul	385	15	241	75332	0	27875	345	135	23	41	4-4,9,12 & 15
1-Aug	340	15	213	44447	0	21893	215	81	48	37	4-9,12 & 15
3-Aug	244	15	153	17040	0	23605	154	128	23	38	4-9,12 & 15
TFW	969	45	606	136819	0	73373	714	344	94	116	
TTD	8026	304	5284	1285445	0	147639	11913	16463	716	451	
WEEK 32											
6-Aug	155	15	97	19048	0	16676	224	34	10	19	4-9,12 & 15
7-Aug	0	0	0	0	0	0	0	0	0	0	Closed
9-Aug	0	0	0	0	0	0	0	0	0	0	Closed
10-Aug	0	0	0	0	0	0	0	0	0	0	Closed
TFW	155	15	97	19048	0	16676	224	34	10	19	
TTD	8181	319	5380	1304493	0	164315	12137	16497	726	470	
WEEK 33											
13-Aug	0	0	0	0	0	0	0	0	0	0	Closed
14-Aug	0	0	0	0	0	0	0	0	0	0	Closed
16-Aug	0	0	0	0	0	0	0	0	0	0	Closed
TFW	0	0	0	0	0	0	0	0	0	0	
TTD	8181	319	5380	1304493	0	164315	12137	16497	726	470	

AREA 4 COMMERCIAL SEINE CATCH BY WEEK FOR 2001

DATE	# OF SEINES	HOURS OPEN	BOAT DAYS FISHING	SOCKEYE	COHO	PINK	CHUM	CHINOOK	JACKS	STHD	OPEN MANAGEMENT UNITS
WEEK 25											
18-Jun											
TFD+W	0	0	0	0	0	0	0	0	0	0	Closed
WEEK 26											
27-Jun		0	0								
TFD+W	0	0	0	0	0	0	0	0	0	0	Closed
WEEK 27											
2-Jul		0	0								
6-Jul		0	0								Closed
TFW	0	0	0	0	0	0	0	0	0	0	Closed
TTD	0	0	0	0	0	0	0	0	0	0	Closed
WEEK 28											
9-Jul		0	0								
10-Jul		0	0								Closed
12-Jul		0	0								Closed
13-Jul											Closed
TFW	0	0	0	0	0	0	0	0	0	0	
TTD	0	0	0	0	0	0	0	0	0	0	
WEEK 29											
15-Jul		0	0								
16-Jul		0	0								Closed
18-Jul		0	0								Closed
21-Jul	64	15	40	47100	0	12876	847	0	0	0	Closed
TFW	64	15	40	47100	0	12876	847	0	0	0	4-5,8,9 & 14
TTD	64	15	40	47100	0	12876	847	0	0	0	
WEEK 30											
23-Jul	79	15	49	126280	0	15436	1130	0	0	0	4-5,8,9 & 14
24-Jul	87	15	54	129427	0	17670	1185	0	0	0	4-5,8,9 & 14
27-Jul	89	15	56	67106	0	34453	1349	0	0	0	4-5,8,9 & 14
29-Jul	48	15	30	32953	0	26523	208	0	0	0	4-5,8,9 & 14
TFW	303	60	189	355766	0	94082	3872	0	0	0	
TTD	367	75	229	402866	0	106958	4719	0	0	0	
WEEK 31											
30-Jul	45	15	28	33893	0	45824	671	0	0	0	4-5,8,9 & 14
1-Aug	31	15	19	4285	0	34163	792	0	0	0	4-5,8,9 & 14
3-Aug	14	15	9	2858	0	37704	421	0	0	0	4-5,8,9 & 14
TFW	90	45	56	41036	0	117691	1884	0	0	0	
TTD	457	120	286	443902	0	224649	6603	0	0	0	
WEEK 32											
6-Aug	9	15	6	12400	0	40070	0	0	0	0	4-5,8,9 & 14
7-Aug	38	15	24	54141	0	171265	0	0	0	0	4-9, 12 & ^15
9-Aug	38	15	24	29490	0	153113	0	0	0	0	4-9, 12 & ^15
10-Aug	35	15	22	21830	0	119985	0	0	0	0	4-9, 12 & ^15
TFW	120	60	75	117861	0	484433	0	0	0	0	
TTD	577	180	361	561763	0	709082	6603	0	0	0	
WEEK 33											
13-Aug	13	15	8	3123	0	64998	0	0	0	0	4-9, 12 & ^15
14-Aug	20	15	13	2979	0	128375	0	0	0	0	4-9, 12 & ^15
16-Aug	19	15	12	2660	0	131267	0	0	0	0	4-9, 12 & ^15
TFW	52	45	33	8762	0	324640	0	0	0	0	
TTD	629	225	393	570525	0	1033722	6603	0	0	0	

AREA 5 COMMERCIAL GILLNET CATCH BY WEEK FOR 2001

DATE	# OF GILLNETS	HOURS OPEN	BOAT DAYS FISHING	SOCKEYE	COHO	PINK	CHUM	CHINOOK	JACKS	STHD	OPEN MANAGEMENT UNITS
WEEK 26											
TFW											
WEEK 27											
2-Jul	22	16	15	1697	0	747	747	4	0	0	5-1 to 3 & 10 to ^13
6-Jul	13	16	9	1125	0	451	496	11	0	0	5-1 to 3 & 10 to ^13
TFW	35	32	23	2822	0	1198	1243	15	0	0	
TTD	35	32	23	2822	0	1198	1243	15	0	0	
WEEK 28											
9-Jul	15	16	10	1340	0	596	595	13	0	0	5-1 to 3 & 10 to ^13
10-Jul	12	16	8	675	0	794	463	5	0	0	5-1 to 3 & 10 to ^13
12-Jul	11	16	7	1114	0	739	832	3	0	0	5-1 to 3 & 10 to ^13
13-Jul	12	16	8	756	0	644	657	3	0	0	5-1 to 3 & 10 to ^13
15-Jul	14	16	9	1761	0	686	403	5	0	0	5-1 to 3 & 10 to ^13
TFW	64	80	43	5646	0	3459	2950	29	0	0	
TTD	99	112	66	8468	0	4657	4193	44	0	0	
WEEK 29											
16-Jul	13	16	9	1896	0	612	348	8	0	0	5-1 to 3 & 10 to ^13
18-Jul	12	16	8	1250	0	267	77	0	0	0	5-1 to 3 & 10 to ^13
21-Jul	0	15	0	0	0	0	0	0	0	0	5-1
TFW	25	47	17	3146	0	879	425	8	0	0	
TTD	124	159	83	11614	0	5536	4618	52	0	0	
WEEK 30											
23-Jul	6	15	4	810	0	83	5	0	0	0	5-1
24-Jul	0	15	0	0	0	0	0	0	0	0	5-1
27-Jul	0	15	0	0	0	0	0	0	0	0	5-1
29-Jul	0	15	0	0	0	0	0	0	0	0	5-1
TFW	6	60	4	810	0	83	5	0	0	0	
TTD	130	219	86	12424	0	5619	4623	52	0	0	
WEEK 31											
30-Jul	0	15	0	0	0	0	0	0	0	0	5-1
1-Aug	0	15	0	0	0	0	0	0	0	0	5-1
3-Aug	0	15	0	0	0	0	0	0	0	0	5-1
TFW	0	45	0	0	0	0	0	0	0	0	
TTD	130	264	86	12424	0	5619	4623	52	0	0	
WEEK 32											
6-Aug	0	15	0	0	0	0	0	0	0	0	5-1
7-Aug	0	0	0	0	0	0	0	0	0	0	Closed
9-Aug	0	0	0	0	0	0	0	0	0	0	Closed
10-Aug	0	0	0	0	0	0	0	0	0	0	Closed
TFW	0	15	0	0	0	0	0	0	0	0	
TTD	130	279	86	12424	0	5619	4623	52	0	0	
WEEK 33											
13-Aug	0	0	0	0	0	0	0	0	0	0	Closed
14-Aug	0	0	0	0	0	0	0	0	0	0	Closed
16-Aug	0	0	0	0	0	0	0	0	0	0	Closed
TFW	0	0	0	0	0	0	0	0	0	0	
TTD	130	279	86	12424	0	5619	4623	52	0	0	
WEEK 34											
20-Aug	0	0	0	0	0	0	0	0	0	0	Closed
21-Aug	0	0	0	0	0	0	0	0	0	0	Closed
TFW	0	0	0	0	0	0	0	0	0	0	
TTD	130	279	86	12424	0	5619	4623	52	0	0	

AREA 5 COMMERCIAL SEINE CATCH BY WEEK FOR 2001

DATE	# OF SEINES	HOURS OPEN	BOAT DAYS FISHING	SOCKEYE	COHO	PINK	CHUM	CHINOOK	JACKS	STHD	OPEN MANAGEMENT UNITS
WEEK 26											
	0	0	0	0	0	0	0	0	0	0	
WEEK 27											
2-Jul		0	0	0	0	0	0	0	0	0	Closed
6-Jul		0	0	0	0	0	0	0	0	0	Closed
TFW	0	0	0	0	0	0	0	0	0	0	
TTD											
WEEK 28											
9-Jul	0	0	0	0	0	0	0	0	0	0	Closed
10-Jul	0	0	0	0	0	0	0	0	0	0	Closed
12-Jul	0	0	0	0	0	0	0	0	0	0	Closed
13-Jul	0	0	0	0	0	0	0	0	0	0	Closed
15-Jul	0	0	0	0	0	0	0	0	0	0	Closed
TFW	0	0	0	0	0	0	0	0	0	0	
TTD											
WEEK 29											
16-Jul	13	16	9	3357	0	2964	2082	0	0	0	5-1 to 3 & 10 to ^13
18-Jul	0	0	0	0	0	0	0	0	0	0	Closed
21-Jul	6	15	4	4542	0	3742	674	0	0	0	5-1 to 3 & 10 to ^13
TFW	19	31	12	7899	0	6706	2756	0	0	0	
TTD	19	31	13	7899	0	6706	2756	0	0	0	
WEEK 30											
23-Jul	4	15	3	1080	0	813	176	0	0	0	5-1 to 3 & 10 to ^13
24-Jul	0	15	0	0	0	0	0	0	0	0	5-1 to 3 & 10 to ^13
27-Jul	0	15	0	0	0	0	0	0	0	0	5-1 to 3 & 10 to ^13
29-Jul	2	15	1	800	0	1000	80	0	0	0	5-1 to 3 & 10 to ^13
TFW	6	60	4	1880	0	1813	256	0	0	0	
TTD	25	91	16	9779	0	8519	3012	0	0	0	
WEEK 31											
30-Jul	1	15	1	520	0	1400	120	0	0	0	5-1 to 3 & 10 to ^13
1-Aug	1	15	1	550	0	7000	120	0	0	0	5-1 to 3 & 10 to ^13
3-Aug	3	15	2	360	0	13275	205	0	0	0	5-1 to 3 & 10 to ^13
TFW	5	45	3	1430	0	21675	445	0	0	0	
TTD	30	136	19	11209	0	30194	3457	0	0	0	
WEEK 32											
6-Aug	0	15	0	0	0	0	0	0	0	0	5-1 to 3 & 10 to ^13
7-Aug	2	15	1	365	0	26000	0	0	0	0	5-1 to 3
9-Aug	2	15	1	400	0	32000	40	0	0	0	5-1 to 3
10-Aug	4	15	3	663	0	41500	0	0	0	0	5-1 to 3
TFW	8	60	5	1428	0	99500	40	0	0	0	
TTD	38	196	24	12637	0	129694	3497	0	0	0	
WEEK 33											
13-Aug	8	15	5	520	0	73920	0	0	0	0	5-1 to 3
14-Aug	14	15	9	604	0	99533	0	0	0	0	5-1 to 3
16-Aug	7	15	4	2700	0	93333	0	0	0	0	5-1 to 3
TFW	29	45	18	3824	0	266886	0	0	0	0	
TTD	67	241	42	16461	0	396580	3497	0	0	0	
WEEK 34											
20-Aug	12	15	8	492	0	95846	0	0	0	0	5-1 to 3
21-Aug	11	15	7	177	0	52812	0	0	0	0	5-1 to 3
TFW	23	30	14	669	0	148658	0	0	0	0	
TTD	90	271	57	17130	0	545238	3497	0	0	0	

AREA 6 COMMERCIAL GILLNET CATCH BY WEEK FOR 2001

DATE	# OF GILLNETS	HOURS OPEN	BOAT DAYS		SOCKEYE	COHO	PINK	CHUM	CHINOOK	JACKS	STHD	OPEN MANAGEMENT UNITS
			FISHING									
WEEK 25												
18-Jun	4	16	3		90	0	5	190	19	0	0	6-5p,6p,7,10p 426-28
19-Jun	4	16	3		82	0	4	118	18	0	0	6-5p,6p,7,10p 426-28
TFW	8	32	5		172	0	9	308	37	0	0	
WEEK 26												
25-Jun	32	16	21		363	0	239	1451	61	0	0	6-5p,6p,7,10p 426-28
26-Jun	32	16	21		196	0	248	1017	44	0	0	6-5p,6p,7,10p 426-28
TFW	64	32	43		559	0	487	2468	105	0	0	
WEEK 27												
2-Jul	7	16	5		142	0	393	585	16	0	0	6-1p,5p,6p,7,10p 426-
3-Jul	10	16	7		216	0	508	722	26	0	0	6-1p,5p,6p,7,10p 426-
6-Jul	16	16	11		322	0	1300	2407	18	0	0	6-1p,5p,6p,7,10p 426-
7-Jul	24	16	16		365	0	1429	2466	26	0	0	6-1p,5p,6p,7,10p 426-
8-Jul	1	16	1		0	0	9	50	2	0	0	6-5p,6p,7,10p 426-28
TFW	58	80	39		1045	0	3639	6230	88	0	0	
WEEK 28												
9-Jul	14	16	9		251	0	1311	1144	19	0	0	6-1p,5p,6p,7,10p 426-
10-Jul	10	16	7		243	0	537	1224	8	0	0	6-1p,5p,6p,7,10p 426-
15-Jul	7	16	5		140	0	1118	1598	9	0	0	6-1p,5p,6p,7,10p 426-
TFW	31	48	21		636	0	3366	3966	36	0	0	
WEEK 29												
16-Jul	6	16	4		111	0	639	1029	2	0	0	6-5p,6p,7,10p 426-28
21-Jul	61	15	38		1351	0	8217	7764	1	0	0	6-5p,6p,7,10p 426-28
TFW	67	31	42		1462	0	8856	8793	3	0	0	
TTD	228	223	149		3874	0	16357	21765	269	0	0	
WEEK 30												
23-Jul	30	15	19		973	0	4802	4623	1	0	0	6-5p,6p,7,10p 426-28
24-Jul	21	15	13		595	0	3322	4944	5	0	0	6-5p,6p,7,10p 426-28
29-Jul	13	15	8		165	0	2346	2473	0	0	0	6-1p,5p,6p,7,10p 426-
TFW	64	45	40		1733	0	10470	12040	7	0	0	
TTD	292	268	189		5607	0	26827	33805	276	0	0	
WEEK 31												
30-Jul	15	15	9		265	0	2409	2765	1	0	0	6-1p,5p,6p,7,10p 426-
TFW	15	15	9		265	0	2409	2765	1	0	0	
TTD	307	283	199		5872	0	29236	36570	277	0	0	
WEEK 32												
6-Aug	82	15	51		257	0	5728	8160	0	0	0	6-1p,5p,6p,7,10p 426-
9-Aug												Closed
10-Aug												Closed
11-Aug												Closed
TFW	82	15	51		257	0	5728	8160	0	0	0	
TTD	389	298	250		6129	0	34364	44730	277	0	0	
WEEK 33												
12-Aug												Closed
13-Aug												Closed
16-Aug												Closed
TFW	0	0	0		0	0	0	0	0	0	0	
TTD	389	298	250		6129	0	34364	44730	277	0	0	
WEEK 34												
20-Aug												Closed
21-Aug												Closed
TFW	0	0	0		0	0	0	0	0	0	0	
TTD	389	298	250		6129	0	34364	44730	277	0	0	
WEEK 35												
27-Aug												Closed
TFW	0	0	0		0	0	0	0	0	0	0	
TTD	389	298	250		6129	0	34364	44730	277	0	0	

AREA 6 COMMERCIAL SEINE CATCH BY WEEK FOR 2001

DATE	# OF SEINES	HOURS		BOAT DAYS		SOCKEYE	COHO	PINK	CHUM	CHINOOK	JACKS	STHD	OPEN MANAGEMENT UNITS
		OPEN	FISHING	FISHING	FISHING								
WEEK 25													
18-Jun													Closed
19-Jun													Closed
TFW	0	0	0	0	0	0	0	0	0	0	0	0	
WEEK 26													
25-Jun													Closed
26-Jun		0	0										Closed
TFW	0	0	0	0	0	0	0	0	0	0	0	0	
WEEK 27													
2-Jul													Closed
3-Jul													Closed
6-Jul													Closed
7-Jul													Closed
8-Jul													Closed
TFW	0	0	0	0	0	0	0	0	0	0	0	0	
WEEK 28													
9-Jul													Closed
10-Jul													Closed
15-Jul	0	0	0	0	0	0	0	0	0	0	0	0	Closed
TFW	0	0	0	0	0	0	0	0	0	0	0	0	
WEEK 29													
16-Jul	46	16	31	2546	0	51996	14593	0	0	0	0	0	6-5p,6p,7,10p 626-28
21-Jul	0	0	0	0	0	0	0	0	0	0	0	0	Closed
TFW	46	16	31	2546	0	51996	14593	0	0	0	0	0	
TTD	46	16	31	2546	0	51996	14593	0	0	0	0	0	
WEEK 30													
23-Jul	4	15	3	505	0	17900	1880	0	0	0	0	0	6-5,6,10&26-28
24-Jul	0	15	0	0	0	0	0	0	0	0	0	0	6-5,6,10&26-28
29-Jul	14	15	9	713	0	171500	8855	0	0	0	0	0	6-5,6,10&26-28
TFW	18	45	11	1218	0	189400	10735	0	0	0	0	0	
TTD	64	61	42	3764	0	241396	25328	0	0	0	0	0	
WEEK 31													
30-Jul	18	15	11	1091	0	171693	6921	0	0	0	0	0	6-5,6,7,10&26-28
TFW	18	15	11	1091	0	171693	6921	0	0	0	0	0	
TTD	82	76	53	4855	0	413089	32249	0	0	0	0	0	
WEEK 32													
6-Aug	25	15	16	777	0	180554	4760	0	0	0	0	0	6-5,6,10&26-28
9-Aug	2	15	1	35	0	25000	0	0	0	0	0	0	6-5,6,10&26-28
10-Aug	3	15	2	253	0	73100	0	0	0	0	0	0	6-5,6,10&26-28
11-Aug	18	15	11	558	0	326690	0	0	0	0	0	0	6-5,6,10&26-28
TFW	48	60	30	1623	0	605344	4760	0	0	0	0	0	
TTD	130	136	83	6478	0	1018433	37009	0	0	0	0	0	
WEEK 33													
12-Aug	31	15	19	709	0	324622	0	0	0	0	0	0	6-5,6,10&26-28
13-Aug	21	15	13	492	0	231533	0	0	0	0	0	0	6-5,6,10&26-28
16-Aug	42	15	26	1095	0	487980	0	0	0	0	0	0	6-5,6,10&26-28
TFW	94	45	59	2296	0	1044135	0	0	0	0	0	0	
TTD	224	181	142	8774	0	2062568	37009	0	0	0	0	0	
WEEK 34													
20-Aug	33	15	21	504	0	291554	0	0	0	0	0	0	6-5,6,10&26-28
21-Aug	34	15	21	392	0	192202	0	0	0	0	0	0	6-5,6,10&26-28
TFW	67	30	42	896	0	483756	0	0	0	0	0	0	
TTD	291	211	184	9670	0	2546124	37009	0	0	0	0	0	
WEEK 35													
27-Aug	17	13	9	147	0	102370	0	0	0	0	0	0	6-2 & 6
TFW	17	13	9	147	0	102370	0	0	0	0	0	0	
TTD	308	224	193	9817	0	2648694	37009	0	0	0	0	0	

Queen Charlotte Islands Food, Social, & Ceremonial Fishery Catch Summary - 2001

Area	Location	Period	Sockeye	Coho	Pink	Chum	Chinook	Comments
1	Yakoun River	early May to early June	1979	0	0	0	0	gillnet terminal sockeye
	Awun River	late May to mid June	522	0	0	0	0	gillnet terminal sockeye
	Naden River	mid July to mid August	707	0	0	0	0	gillnet terminal sockeye
	Ain River	mid Sept. to mid Oct.	0	0	0	0	0	gillnet terminal chum
	Dixon Entrance	late July/early August	1700	750	6000	450	160	interception seine
	Dixon Entrance	late June to mid August	300	100	0	25	30	interception gillnet
	Dixon Entrance	June, July & August	100	400	0	50	600	interception troll/sportfish
Area 1 Total Catch			5308	1250	6000	525	790	
2 East	Copper River	June	2794	0	0	0	0	gillnet terminal sockeye
	Skidegate Inlet	early Sept. to mid Oct.	0	500	0	0	0	terminal sportfish
	Skidegate Inlet	late September	0	1000	0	2000	0	gn/sn terminal chum & coho
Area 2 East Total Catch			2794	1500	0	2000	0	
2 West	Rennell Sound	late July/early August	300	300	0	50	200	interception seine
	West Skidegate	early June to Sept.	0	250	0	0	200	interception troll/sportfish
Area 2 West Total Catch			300	550	0	50	400	
QCI Total Catch			8402	3300	6000	2575	1190	

69

Catch information for terminal sockeye has been provided by the Haida Fisheries Program.
Interception catch information is based on a variety of information sources and is only an estimate.

NASS/SKEENA ABORIGINAL CATCH SUMMARY - 2001 PRELIMINARY

SECTION 35

	Sockeye	Coho	Pink	Chum	Chinook	Steelhead
NISGA'A						
Canyon City						
Middle						
Greenville						
Kincolith						
TOTAL	0	0	0	0	0	0
2001 Allocation	50,000	3,500	5,000	500	7,000	
GITANYOW						
TOTAL	2,544	391	2	0	200	37
2001 Allocation	6,000	500	185	25	620	
TOTAL NASS	2,544	391	2	0	207	37
2001 Allocation	56,000	4,000	5,185	525	7,620	
TOTAL NASS/SKEENA	98,880	5,023	9,173	832	10,510	1,848
2001 Allocation	272,550	9,000	35,185	1,525	23,170	

Chinooks includes Jacks

NASS/SKEENA ABORIGINAL CATCH SUMMARY - 2001 PRELIMINARY

SECTION 35

	Sockeye	Coho	Pink	Chum	Chinook	Steelhead
SKEENA						
TTC						
LaxKw'alaams						
Metlakatla						
Kitkatla						
Hartley Bay						
Kitsumkalum						
Kitselas	13,479	2,210	2,684	369	1,935	410
Prince Rupert						
TOTAL	13,479	2,210	2,684	369	1,935	410
2001 Allocation	80,000	2,500	5,000	500	5,000	
GWWA						
Skeena	49,705	1,220	5,279	463	5,565	1,102
Babine	5,000					
Moricetown	1,289	999	1,201	0	2,378	291
Gitanyow	2,313	28	7	0	273	8
TOTAL	58,307	2,247	6,487	463	8,216	1,401
2001 Allocation	100,000	2,500	25,000	500	10,000	
NAT'OOT'EN*	23,500	175			60	
2001 Allocation	35,000					
YECHOOCHIE	580					
2001 Allocation	500					
TAKLA LAKE	470				92	
2001 Allocation	1,050				550	
TOTAL SKEENA	96,336	4,632	9,171	832	10,303	1,811
2001 Allocation	216,550	5,000	30,000	1,000	15,550	
HAISLA	1,055	2,235	1,460	1,770	1,233	237

SKEENA ESSR SOCKEYE HARVEST 2001

		Allocation	Catch	
GWA	West	35,000	38,957	Aug 8 - Aug 20
	East	35,000	26,612	Aug 6 - Aug 18
	Babine	173,000	152,230	Jul 20 - Aug 25
	TOTAL	243,000	217,799	
LBN	Fence	145,000	138,240	Jul 28 - Aug 25
	Pinkut	37,000	32,220	Aug 05 - Aug 12
	Fulton	410,000	315,220	Aug 16 - Sept 05
	TOTAL	592,000	485,680	
Total Harvest			703,479	
PINK HARVEST				
	Wet'suet'en			
	Moricetown	6,000	2,589	Aug 17 - Aug 31
QCI - AREA 2E COHO HARVEST				
	Council of Haida Nation		12,800	

Area 1 - 2001 (PRELIMINARY)

Location	Stream Name	Sockeye	Coho	Pink	Chum	Chinook
MASSET	AIN RIVER	200	N/O	N/O	2000	
	AWUN RIVER	1000	N/O	N/O	1500	
	DATLAMEN CREEK	N/I	1963	N/I	N/I	
	MCCLINTON CREEK		905	N/I	N/I	
	NADU CREEK	N/I	470	N/I	N/I	
	YAKOUN RIVER	2500	Unk	Unk	Unk	Unk
NADEN	DAVIDSON CREEK		900	N/I	N/I	
	NADEN RIVER	N/I	1340	N/I	N/I	
	STANLEY CREEK		250	N/I	N/I	
OUTSIDE WATERS	CHOWN RIVER		1157	1	4	
	HIELLEN RIVER		Unk	Unk	Unk	
	SANGAN RIVER		Unk	Unk	Unk	

Area 2 East - 2001(PRELIMINARY)

Location	Stream Name	Sockeye	Coho	Pink	Chum	Chinook
ATLI	BELJAY BAY CREEKS (2)		N/O	N/I	200	
	MOORE CREEK		N/O	N/I	60	
	POWRIVCO CREEK		N/O	N/I	500	
	RICHARDSON CREEK		N/O	N/I	345	
	SANDY CREEK		25	N/I	1,800	
	TAKELLY COVE CREEK		N/O		N/O	
COPPER	BLAINE CREEK		60		N/I	
	COPPER CREEK	12,948	4,500	1,200	N/O	
	GRAY BAY CREEKS (4)		280	N/I	N/I	
	MACINTYRE CREEK		30	N/I		
	SHELDON'S BAY CREEK		80	N/I		
CUMSHEWA	AERO CREEK		N/O	N/I	500	
	CARMICHAEL CREEK		20	N/I	40	
	CHADSEY CREEK		120	N/I	80	
	PALLANT CREEK		8,000	50	40,000	250
DARWIN	ANNA INLET CREEK	UNK	UNK	UNK	300	
	CRESENT INLET CREEK	N/O	500	UNK	3,000	
	ECHO HARBOUR CREEK		100	N/I	3,000	
	KOSTAN CREEK		20	N/I	1,500	
	SALMON RIVER	N/I	20	N/I	1,000	
JUAN PEREZ	MATHESON CREEKS (L/H,R/H,Head)		400	N/I	3,500	
	SEDGWICK CREEKS (3)		UNK	UNK	UNK	

Area 2 East - 2001(PRELIMINARY)

Location	Stream Name	Sockeye	Coho	Pink	Chum	Chinook
SELWYN						
	BIG GOOSE CREEK		250	N/I	2,330	
	DANA #1 CREEK		10	N/I	3,000	
	DANA #2 CREEK		N/I	N/I	12	
	DANA #3 CREEK		N/I	N/I	150	
	DASS CREEK		N/O	N/I	95	
	LAGOON CREEK		400	N/I	27,700	
	LITTLE GOOSE CREEK		200	N/I	4,400	
	PACOFI CREEK		500	6	900	
	SEWELL INLET CREEK HEAD		300	N/I	4,700	
	SEWELL INLET CREEK L.H. #1		225	N/I	2,800	
	SEWELL INLET CREEK L.H. #2		N/I	N/I	10	
	SEWELL INLET CREEK L.H. #3		N/O	N/I	367	
	SEWELL POINT CREEK		N/O	N/I	120	
	TALUNKWAN CREEK		N/I	N/I	UNK	
THURSTON HARBOUR CREEK		10	N/I	40		
TRAYNOR CREEK		N/I		25		
WATERFALL CREEK		10	N/I	420		
SKIDEGATE						
	BRANCH 10 CREEK		20	N/I	4	
	CAMERON CREEK		30	N/I	45	
	CARSON BIGALOW CREEK		N/O	N/I	N/I	
	CHARLIE HARTIE CREEK		N/I	N/I	70	
	CHARLIE VALLEY CREEK		N/I	N/I	N/O	
	CRABAPPLE BROOK		N/I	N/I	500	
	DEENA CREEK	N/I	6,757	50	5,800	N/I
	EAST NARROWS CAN BUOY CREEK		N/O	N/I	N/O	
	EAST NARROWS CREEK		N/O	N/I	50	
	EAST NARROWS		N/O	N/I	N/O	
	DOLPHIN CREEK					
	GORE BROOK CREEK		N/I	N/I	250	
	HAANS CREEK		300	N/I	10	
	HONNA RIVER	N/O	3,400	N/I	440	
	INDIAN CABIN CREEK		52	N/O	4,035	
	INDIAN CABIN CREEK RIGHT HAND		N/I	N/I	310	
	JARVIS CREEK		N/O		N/O	
	LAGINS CREEK	N/I	1,317	4	17,300	
	LAGINS CREEK RIGHT HAND		N/I	N/I	226	
	MACMILLAN CREEK		N/O	N/I	N/O	
MAUDE ISLAND SOUTH CREEK		N/I	N/I	N/O		
MUD BAY CREEK		N/I	N/I	450		
MUNCORD CREEK		N/O		N/O		
OUTLOOK CREEK		N/O	N/O	N/O		
SACHS CREEK		240	2	30		

Area 2 East - 2001(PRELIMINARY)

Location	Stream Name	Sockeye	Coho	Pink	Chum	Chinook
	SALTSPRING BAY L.H. CREEK		N/I	N/I	170	
	SALTSPRING CREEK		8	N/I	850	
	SKIDEGATE CHANNEL SOUTH CREEK		N/I	N/I	N/O	
	SLATECHUCK CREEK		250	N/O	10,388	
	SLATECHUCK R.H. CREEK		N/I		24	
	SLEEPING BEAUTY CREEK		N/O	N/I	370	
	SOUTH BAY CREEK		N/O	N/I	N/O	
	SOUTH BAY CULVERT CREEK		25	N/I	100	
	TARUNDL CREEK		210	N/I	290	
	TWO TORRENT CREEK		UNK	N/I	100	
SKINCUTTLE AND SOUTH	BAG HARBOUR CREEK		650	N/I	3,500	
	GEORGE BAY CREEK		20	N/I	2,500	
	SLIM INLET CREEK		100	N/I	1,000	
TLELL						
	TLELL RIVER		7,500	5,869		

Area 2W - 2001(PRELIMINARY)

Location	Stream Name	Sockeye	Coho	Pink	Chum	Chinook
ATHLO-OTARD	CELESTIAL RIVER		N/O	N/O	N/O	
	COATES CREEK		40		1	
	HOBBS CREEK		N/O		50	
	MACE CREEK		100	N/O	4,000	
	MERCER CREEK	2,500	1,939	N/O	4,000	
	NESTO INLET CREEK INNER		N/I	N/I	N/I	
	NESTO INLET CREEK OUTER		N/I	N/I	N/I	
	OTARD CREEK	N/I	N/I	N/I	N/I	
	PORT LOUIS CREEK OUTER		N/I	N/I	N/I	
ENGLEFIELD BAY	BOTTLE INLET CREEK		UNK	N/O	150	
	DOUGLAS INLET CREEK HEAD		N/I	N/I	N/I	
	DOUGLAS INLET CREEK RIGHT HAND		N/I	N/I	N/I	
	GOLD HARBOUR CREEK		N/O	N/O	1000	
	INSKIP CREEK		UNK	N/O	150	
	KAISUN CREEK		200	N/O	UNK	
	KOOTENAY INLET CREEK NORTH		UNK	N/O	UNK	
	KOOTENAY INLET CREEK SOUTH		520	2	450	
	MCKENZIE COVE CREEK		100	N/O	UNK	
	MUDGE CREEKS (3)			N/O	200	
	PEEL INLET CREEK HEAD		UNK	N/O	1,400	
	PEEL INLET CREEK LEFT HAND #1		UNK	N/O	250	
	PEEL INLET CREEK LEFT HAND #2		210	N/O	2,500	
	SECURITY INLET CREEK L.H.		1,000	4	1,000	
	SECURITY INLET CREEK R.H.		UNK	1	400	

Area 2W - 2001(PRELIMINARY)

Location	Stream Name	Sockeye	Coho	Pink	Chum	Chinook
RENNELL SOUND	BONANZA CREEK		2,500	N/I		
	CLAPP BASIN CREEK				1,000	
	CONE HEAD CREEK		N/I	N/I	N/I	
	GIVENCHY ANCHORAGE CREEK		N/I	N/I	N/I	
	HANGOVER CREEK		896	N/I	N/I	
	INDIAN BAY CREEK (HEAD)		N/I UNK	N/I UNK	N/I 1,100	
	KANO INLET CREEK (OUTER)		N/I	N/I	N/I	
	MOUNTAIN CREEK		100	N/O	350	
	RENNELL CREEK		UNK	N/O	100	
	RILEY CREEK		369	N/I	N/I	
	ROCKRUN CREEK		UNK	N/O	UNK	
	SEAL INLET CREEK		UNK	UNK	1,000	
	SHIELDS CREEK		N/O	N/O	N/O	
	TARTU INLET CREEK HEAD		N/I	N/I	N/I	
	TARTU INLET CREEK OUTER		N/I	N/I	N/I	
YAKOUN TRAIL CREEK		UNK	N/O	UNK		
TASU	BOTANY INLET CREEK (HEAD)		100		8,000	
	BOTANY INLET CREEK (OUTER)		UNK		8,000	
	CRAZY CREEK		N/I	N/I	N/I	
	EDWARDS CREEK		N/I	N/I	N/I	
	FAIRFAX INLET CREEK	UNK	UNK		1,500	
	FAIRFAX OUTER CREEK		N/O	N/O	200	
	FLAT CREEK		UNK	N/O	1,400	
	LOMGON CREEK		14	N/O	N/O	
	TASU CREEK		UNK	2	UNK	
WILSON BAY CREEK		N/O	N/O	UNK		

Area 2W - 2001(PRELIMINARY)

Location	Stream Name	Sockeye	Coho	Pink	Chum	Chinook
WEST SKIDEGATE	BUCK CHANNEL CREEK #EIGHT		N/I	N/I	270	
	BUCK CHANNEL CREEK #FIVE		N/O	N/I	N/O	
	BUCK CHANNEL CREEK #FOUR		N/O	N/I	N/O	
	BUCK CHANNEL CREEK #ONE		N/O	N/I	N/O	
	BUCK CHANNEL CREEK #SEVEN		N/O	N/I	N/O	
	BUCK CHANNEL CREEK #SIX		N/I	N/I	115	
	BUCK CHANNEL CREEK #THREE		N/O	N/I	260	
	BUCK CHANNEL CREEK #TWO		N/I	N/I	20	
	CANOE PASS CREEK		15	N/I	1,050	
	DAWSON HARBOUR CREEK		310	N/I	1,090	
	DAWSON INLET CREEK		280	N/I	740	
	GOVERNMENT CREEK		250	50	2,280	
	GUDAL CREEK	N/I	N/I	N/I	N/I	
	TROUNCE INLET HEAD CREEK		130	N/I	990	
	TROUNCE INLET RIGHT HAND CREEK		N/O	N/I	1,100	
WEST NARROWS CREEK		N/O	N/I	100		

**2001 POST SEASON REVIEW AND 2002
PLANNING FRAMEWORK**

SALMON



**CENTRAL COAST
AREAS 7 to 10**


2001 POST SEASON REVIEW AND 2002
PLANNING FRAMEWORK

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READ CAREFULLY

1. Reporting of all catches to the Dept. of Fisheries and Oceans is the responsibility of the fisherman and a condition of licence renewal.
2. Accurate catch reports must include the map number or numbers showing the area in which your fish were caught.
3. The statistical areas shown on this map are to be used as a guide only. For more exact information refer to the Pacific Fishery Management Area Regulations.

 Fisheries and Oceans Pêches et Océans

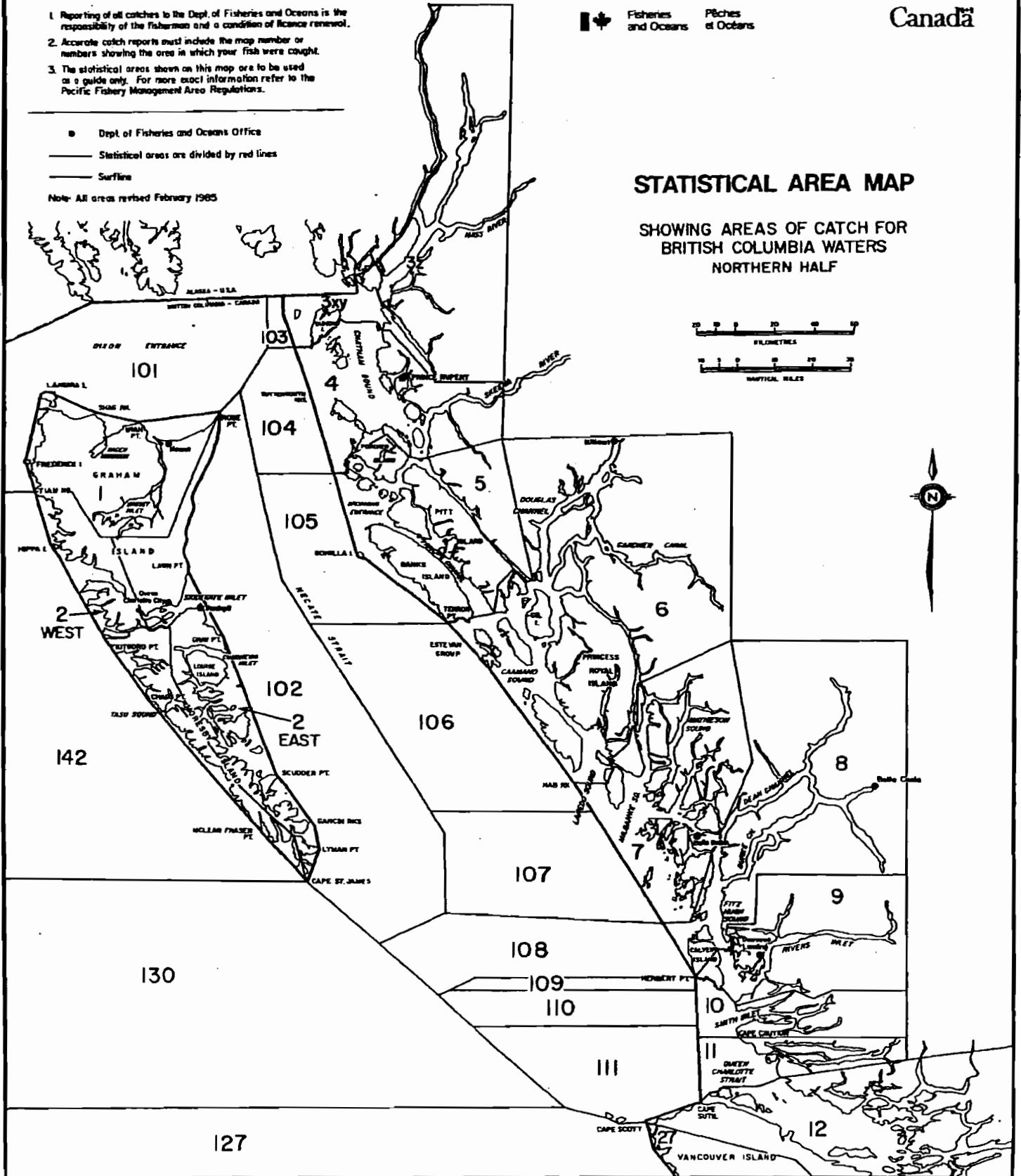
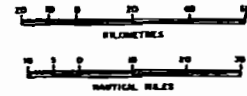
Canada

- Dept. of Fisheries and Oceans Office
- Statistical areas are divided by red lines
- Surfline

Note: All areas revised February 1985

STATISTICAL AREA MAP

SHOWING AREAS OF CATCH FOR
BRITISH COLUMBIA WATERS
NORTHERN HALF



SIXTH EDITION FEB 1985



Government of Canada
2002 Calendar

Gouvernement du Canada
Calendrier 2002

JANUARY							JANVIER							FEBRUARY							FÉVRIER							MARCH							MARS						
SUN	MON	TUE	WED	THURS	FRI	SAT	SUN	MON	TUE	WED	THURS	FRI	SAT	SUN	MON	TUE	WED	THURS	FRI	SAT	SUN	MON	TUE	WED	THURS	FRI	SAT	SUN	MON	TUE	WED	THURS	FRI	SAT							
		1	2	3	4	5																																			
		001	002	003	004	005																																			
6	7	8	9	10	11	12	3	4	5	6	7	8	9	3	4	5	6	7	8	9	3	4	5	6	7	8	9	10	11	12	13	14	15	16							
006	007	008	009	010	011	012	034	035	036	037	038	039	040	062	063	064	065	066	067	068	069	070	071	072	073	074	075	076	077	078	079	080	081	082							
13	14	15	16	17	18	19	10	11	12	13	14	15	16	10	11	12	13	14	15	16	10	11	12	13	14	15	16	17	18	19	20	21	22	23							
013	014	015	016	017	018	019	041	042	043	044	045	046	047	069	070	071	072	073	074	075	069	070	071	072	073	074	075	076	077	078	079	080	081	082							
20	21	22	23	24	25	26	17	18	19	20	21	22	23	17	18	19	20	21	22	23	17	18	19	20	21	22	23	24	25	26	27	28	29	30							
020	021	022	023	024	025	026	048	049	050	051	052	053	054	076	077	078	079	080	081	082	076	077	078	079	080	081	082	24 083	25	26	27	28	29	30							
27	28	29	30	31			24	25	26	27	28			24 083	25	26	27	28	29	30	24 083	25	26	27	28	29	30	24 083	25	26	27	28	29	30							
027	028	029	030	031			055	056	057	058	059			083	084	085	086	087	088	089	083	084	085	086	087	088	089	083	084	085	086	087	088	089							
APRIL							AVRIL							MAY							MAI							JUNE							JUIN						
SUN	MON	TUE	WED	THURS	FRI	SAT	SUN	MON	TUE	WED	THURS	FRI	SAT	SUN	MON	TUE	WED	THURS	FRI	SAT	SUN	MON	TUE	WED	THURS	FRI	SAT	SUN	MON	TUE	WED	THURS	FRI	SAT							
	1	2	3	4	5	6					1	2	3																												
	091	092	093	094	095	096					121	122	123																												
7	8	9	10	11	12	13	5	6	7	8	9	10	11	2	3	4	5	6	7	8	2	3	4	5	6	7	8	9	10	11	12	13	14	15							
097	098	099	100	101	102	103	125	126	127	128	129	130	131	153	154	155	156	157	158	159	153	154	155	156	157	158	159	160	161	162	163	164	165	166							
14	15	16	17	18	19	20	12	13	14	15	16	17	18	9	10	11	12	13	14	15	9	10	11	12	13	14	15	16	17	18	19	20	21	22							
104	105	106	107	108	109	110	132	133	134	135	136	137	138	160	161	162	163	164	165	166	160	161	162	163	164	165	166	167	168	169	170	171	172	173							
21	22	23	24	25	26	27	19	20	21	22	23	24	25	16	17	18	19	20	21	22	16	17	18	19	20	21	22	23	24	25	26	27	28	29							
111	112	113	114	115	116	117	139	140	141	142	143	144	145	167	168	169	170	171	172	173	167	168	169	170	171	172	173	23	24	25	26	27	28	29							
28	29	30					26	27	28	29	30	31	23	24	25	26	27	28	29	23	24	25	26	27	28	29	30	31													
118	119	120					146	147	148	149	150	151	181	175	176	177	178	179	180	181	175	176	177	178	179	180	30	31													
JULY							JUILLET							AUGUST							AOÛT							SEPTEMBER							SEPTEMBRE						
SUN	MON	TUE	WED	THURS	FRI	SAT	SUN	MON	TUE	WED	THURS	FRI	SAT	SUN	MON	TUE	WED	THURS	FRI	SAT	SUN	MON	TUE	WED	THURS	FRI	SAT	SUN	MON	TUE	WED	THURS	FRI	SAT							
	1	2	3	4	5	6																																			
	182	183	184	185	186	187																																			
7	8	9	10	11	12	13	4	5	6	7	8	9	10	8	9	10	11	12	13	14	8	9	10	11	12	13	14	15	16	17	18	19	20	21							
188	189	190	191	192	193	194	216	217	218	219	220	221	222	251	252	253	254	255	256	257	251	252	253	254	255	256	257	258	259	260	261	262	263	264							
14	15	16	17	18	19	20	11	12	13	14	15	16	17	15	16	17	18	19	20	21	15	16	17	18	19	20	21	22	23	24	25	26	27	28							
195	196	197	198	199	200	201	223	224	225	226	227	228	229	258	259	260	261	262	263	264	258	259	260	261	262	263	264	265	266	267	268	269	270	271							
21	22	23	24	25	26	27	18	19	20	21	22	23	24	22	23	24	25	26	27	28	22	23	24	25	26	27	28	29	30												
202	203	204	205	206	207	208	230	231	232	233	234	235	236	265	266	267	268	269	270	271	265	266	267	268	269	270	271	29	30												
28	29	30	31				25	26	27	28	29	30	31	29	30						29	30						29	30												
209	210	211	212				237	238	239	240	241	242	243	272	273						272	273						29	30												
OCTOBER							OCTOBRE							NOVEMBER							NOVEMBRE							DECEMBER							DÉCEMBRE						
SUN	MON	TUE	WED	THURS	FRI	SAT	SUN	MON	TUE	WED	THURS	FRI	SAT	SUN	MON	TUE	WED	THURS	FRI	SAT	SUN	MON	TUE	WED	THURS	FRI	SAT	SUN	MON	TUE	WED	THURS	FRI	SAT							
		1	2	3	4	5																																			
		274	275	276	277	278																																			
6	7	8	9	10	11	12	3	4	5	6	7	8	9	8	9	10	11	12	13	14	8	9	10	11	12	13	14	15	16	17	18	19	20	21							
279	280	281	282	283	284	285	307	308	309	310	311	312	313	342	343	344	345	346	347	348	342	343	344	345	346	347	348	349	350	351	352	353	354	355							
13	14	15	16	17	18	19	10	11	12	13	14	15	16	15	16	17	18	19	20	21	15	16	17	18	19	20	21	22	23	24	25	26	27	28							
286	287	288	289	290	291	292	314	315	316	317	318	319	320	349	350	351	352	353	354	355	349	350	351	352	353	354	355	356	357	358	359	360	361	362							
20	21	22	23	24	25	26	17	18	19	20	21	22	23	22	23	24	25	26	27	28	22	23	24	25	26	27	28	29	30	31											
293	294	295	296	297	298	299	321	322	323	324	325	326	327	356	357	358	359	360	361	362	356	357	358	359	360	361	362	29	30	31											
27	28	29	30	31			24	25	26	27	28	29	30	29	30	31					29	30	31					29	30	31											
300	301	302	303	304			328	329	330	331	332	333	334	363	364	365					363	364	365					29	30	31											

CALENDAR 2003 CALENDRIER

JANUARY							JANVIER							FEBRUARY							FÉVRIER							MARCH							MARS						
SUN	MON	TUE	WED	THURS	FRI	SAT	SUN	MON	TUE	WED	THURS	FRI	SAT	SUN	MON	TUE	WED	THURS	FRI	SAT	SUN	MON	TUE	WED	THURS	FRI	SAT	SUN	MON	TUE	WED	THURS	FRI	SAT							
		1	2	3	4																																				
		001	002	003	004																																				
5	6	7	8	9	10	11	2	3	4	5	6	7	8	2	3	4	5	6	7	8	2	3	4	5	6	7	8	9	10	11	12	13	14	15							
005	006	007	008	009	010	011	033	034	035	036	037	038	039	061	062	063	064	065	066	067	061	062	063	064	065	066	067	068	069	070	071	072	073	074							
12	13</																																								

Tides-Campbell Island, Bella Bella, Lama Passage

based on Ketchikan, Alaska (NOAA)
52° 8' N 128° 8' W

Average Tides

Mean Range: 9.1 ft
MHWS 11.8 ft
Mean Tide: 9.3 ft

June, 2002

July, 2002

August, 2002

1 Sa (PDT)	05:29 13.0H 12:15 4.5L 18:58 12.3H	16 Su (PDT)	05:10 13.8H 11:53 3.3L 18:24 13.4H	1 Mo (PDT)	00:01 6.8L 05:47 12.4H 12:16 5.0L 18:53 12.6H	16 Tu (PDT)	00:02 5.3L 06:00 13.2H 12:20 4.0L 18:44 14.2H	1 Th (PDT)	01:02 6.2L 06:54 11.1H 13:48 6.6L 19:19 12.6H	16 Fr (PDT)	01:57 4.6L 08:15 11.5H 13:54 6.7L 20:12 13.7H
2 Su (PDT)	00:44 7.5L 06:28 12.2H 13:11 5.2L 19:57 12.2H	17 Mo (PDT)	00:20 6.5L 06:14 13.1H 12:50 3.9L 19:21 13.5H	2 Tu (PDT)	01:00 6.9L 06:43 11.6H 13:03 5.7L 19:42 12.5H	17 We (PDT)	01:09 5.2L 07:10 12.4H 13:17 5.0L 19:41 14.2H	2 Fr (PDT)	02:08 6.1L 08:08 10.6H 13:47 7.3L 20:17 12.5H	17 Sa (PDT)	03:17 4.6L 09:45 11.4H 15:14 7.1L 21:25 13.6H
3 Mo (PDT)	01:56 7.4L 07:37 11.6H 14:10 5.7L 20:53 12.4H	18 Tu (PDT)	01:33 6.2L 07:27 12.5H 13:51 4.5L 20:19 13.8H	3 We (PDT)	02:04 6.7L 07:50 11.1H 13:55 6.4L 20:32 12.6H	18 Th (PDT)	02:23 4.9L 08:29 11.8H 14:21 5.8L 20:42 14.2H	3 Sa (PDT)	03:19 5.7L 09:33 10.6H 14:59 7.6L 21:21 12.8H	18 Su (PDT)	04:32 4.2L 11:01 11.9H 16:30 7.1L 22:34 13.9H
4 Tu (PDT)	03:06 7.0L 08:51 11.4H 15:08 6.0L 21:43 12.7H	19 We (PDT)	02:48 5.5L 08:47 12.3H 14:54 5.0L 21:17 14.3H	4 Th (PDT)	03:09 6.3L 09:04 10.9H 14:53 6.8L 21:23 12.9H	19 Fr (PDT)	03:36 4.4L 09:51 11.7H 15:30 6.3L 21:45 14.3H	4 Su (PDT)	04:25 5.0L 10:48 11.1H 16:10 7.5L 22:22 13.3H	19 Mo (PDT)	05:32 3.6L 12:00 12.5H 17:32 6.7L 23:33 14.2H
5 We (PDT)	04:06 6.3L 09:59 11.5H 16:01 6.2L 22:26 13.1H	20 Th (PDT)	03:57 4.6L 10:03 12.4H 15:56 5.3L 22:12 14.8H	5 Fr (PDT)	04:09 5.6L 10:15 11.1H 15:52 7.0L 22:12 13.2H	20 Sa (PDT)	04:43 3.8L 11:05 12.0H 16:36 6.5L 22:45 14.6H	5 Mo (PDT)	05:20 4.1L 11:45 11.8H 17:12 7.1L 23:17 14.0H	20 Tu (PDT)	06:21 3.2L 12:45 13.0H 18:23 6.1L
6 Th (PDT)	04:55 5.5L 10:57 11.8H 16:48 6.2L 23:05 13.6H	21 Fr (PDT)	04:57 3.6L 11:11 12.7H 16:54 5.5L 23:05 15.3H	6 Sa (PDT)	05:01 4.8L 11:16 11.5H 16:47 7.0L 22:59 13.7H	21 Su (PDT)	05:41 3.1L 12:06 12.5H 17:36 6.4L 23:40 14.9H	6 Tu (PDT)	06:08 3.2L 12:32 12.6H 18:04 6.5L	21 We (PDT)	00:21 14.6H 07:02 2.8L 13:24 13.5H 19:05 5.6L
7 Fr (PDT)	05:38 4.6L 11:46 12.2H 17:30 6.2L 23:41 14.0H	22 Sa (PDT)	05:51 2.7L 12:10 13.1H 17:48 5.6L 23:54 15.6H	7 Su (PDT)	05:48 3.9L 12:07 12.0H 17:37 6.8L 23:43 14.2H	22 Mo (PDT)	06:32 2.6L 12:57 13.0H 18:28 6.1L	7 We (PDT)	00:07 14.7H 06:51 2.3L 13:13 13.4H 18:51 5.8L	22 Th (PDT)	01:03 14.9H 07:38 2.6L 13:58 13.9H 19:43 5.2L
8 Sa (PDT)	06:17 3.8L 12:30 12.6H 18:10 6.2L	23 Su (PDT)	06:40 2.1L 13:02 13.5H 18:38 5.6L	8 Mo (PDT)	06:31 3.1L 12:52 12.6H 18:23 6.5L	23 Tu (PDT)	00:29 15.1H 07:16 2.2L 13:41 13.4H 19:15 5.9L	8 Th (PDT)	00:53 15.4H 07:33 1.6L 13:53 14.1H 19:36 5.1L	23 Fr (PDT)	01:41 15.0H 08:10 2.7L 14:29 14.1H 20:18 4.9L
9 Su (PDT)	00:16 14.5H 06:54 3.1L 13:11 12.9H 18:48 6.1L	24 Mo (PDT)	00:40 15.8H 07:26 1.7L 13:50 13.7H 19:25 5.6L	9 Tu (PDT)	00:26 14.7H 07:12 2.4L 13:35 13.1H 19:07 6.2L	24 We (PDT)	01:14 15.3H 07:57 2.1L 14:21 13.7H 19:58 5.7L	9 Fr (PDT)	01:38 15.9H 08:14 1.2L 14:32 14.7H 20:21 4.5L	24 Sa (PDT)	02:16 14.9H 08:41 2.9L 14:58 14.2H 20:52 4.7L
10 Mo (PDT)	00:51 14.8H 07:32 2.6L 13:51 13.2H 19:26 6.1L	25 Tu (PDT)	01:25 15.8H 08:09 1.6L 14:35 13.8H 20:10 5.7L	10 We (PDT)	01:08 15.2H 07:53 1.8L 14:15 13.5H 19:51 5.9L	25 Th (PDT)	01:55 15.2H 08:34 2.1L 14:58 13.8H 20:38 5.5L	10 Fr (PDT)	02:23 16.0H 08:54 1.2L 15:11 15.1H 21:06 4.1L	25 Sa (PDT)	02:50 14.6H 09:10 3.3L 15:27 14.1H 21:26 4.7L
11 Tu (PDT)	01:27 15.0H 08:10 2.2L 14:31 13.4H 20:05 6.1L	26 We (PDT)	02:08 15.6H 08:51 1.8L 15:18 13.7H 20:54 5.8L	11 Th (PDT)	01:51 15.5H 08:34 1.5L 14:56 13.9H 20:35 5.6L	26 Fr (PDT)	02:34 15.0H 09:09 2.4L 15:33 13.8H 21:16 5.5L	11 Sa (PDT)	03:09 15.8H 09:35 1.6L 15:51 15.3H 21:54 3.8L	26 Su (PDT)	03:24 14.1H 09:39 3.8L 15:55 13.9H 22:00 4.8L
12 We (PDT)	02:05 15.1H 08:49 2.0L 15:12 13.4H 20:46 6.2L	27 Th (PDT)	02:50 15.2H 09:32 2.2L 16:00 13.5H 21:37 6.1L	12 Fr (PDT)	02:34 15.6H 09:15 1.5L 15:38 14.1H 21:21 5.4L	27 Sa (PDT)	03:12 14.6H 09:43 2.9L 16:07 13.7H 21:55 5.6L	12 Mo (PDT)	03:57 15.2H 10:17 2.3L 16:33 15.2H 22:44 3.9L	27 Tu (PDT)	03:59 13.5H 10:08 4.5L 16:23 13.7H 22:37 5.0L
13 Th (PDT)	02:44 15.1H 09:31 2.0L 15:55 13.4H 21:30 6.3L	28 Fr (PDT)	03:32 14.6H 10:12 2.8L 16:42 13.3H 22:22 6.4L	13 Sa (PDT)	03:20 15.4H 09:58 1.7L 16:20 14.3H 22:10 5.3L	28 Su (PDT)	03:49 14.1H 10:16 3.5L 16:41 13.5H 22:35 5.8L	13 Mo (PDT)	04:48 14.3H 11:01 3.4L 17:18 15.0H 23:39 4.1L	28 We (PDT)	04:35 12.8H 10:38 5.3L 16:54 13.4H 23:18 5.3L
14 Fr (PDT)	03:28 14.8H 10:15 2.3L 16:41 13.4H 22:19 6.4L	29 Sa (PDT)	04:14 13.9H 10:52 3.5L 17:24 13.0H 23:09 6.6L	14 Su (PDT)	04:08 14.9H 10:42 2.3L 17:05 14.3H 23:03 5.3L	29 Mo (PDT)	04:27 13.4H 10:49 4.2L 17:15 13.2H 23:17 5.9L	14 We (PDT)	05:45 13.2H 11:50 4.6L 18:07 14.6H	29 Th (PDT)	05:17 12.0H 11:12 6.2L 17:29 13.0H
15 Sa (PDT)	04:15 14.4H 11:02 2.7L 17:31 13.3H 23:15 6.5L	30 Su (PDT)	04:58 13.2H 11:33 4.2L 18:08 12.8H	15 Mo (PDT)	05:01 14.1H 11:29 3.1L 17:53 14.3H	30 Tu (PDT)	05:08 12.6H 11:24 5.0L 17:51 13.0H	15 Th (PDT)	00:43 4.4L 06:53 12.2H 12:46 5.7L 19:05 14.1H	30 Fr (PDT)	00:08 5.6L 06:10 11.2H 11:53 7.0L 18:13 12.6H
						31 We (PDT)	00:05 6.1L 05:56 11.8H 12:02 5.8L 18:31 12.7H			31 Sa (PDT)	01:12 5.9L 07:22 10.7H 12:51 7.7L 19:15 12.3H

Tides-Campbell Island, Bella Bella, Lama Passage

based on Ketchikan, Alaska (NOAA)
52° 8 N 128° 8 W

Average Tides

Mean Range: 9.1 ft
MHWS 11.8 ft
Mean Tide: 9.3 ft

September, 2002

October, 2002

November, 2002

1 Su (PDT)	02:30 5.8L 08:56 10.6H 14:16 8.1L 20:35 12.4H	16 Mo (PDT)	04:15 4.7L 10:49 12.1H 16:27 7.3L 22:25 13.2H	1 Tu (PDT)	03:10 5.3L 09:48 11.6H 15:25 7.9L 21:25 12.8H	16 We (PDT)	04:44 5.0L 11:10 13.1H 17:09 6.5L 23:03 13.2H	1 Fr (PST)	03:34 4.3L 09:54 14.5H 16:09 5.0L 22:12 14.3H	16 Sa (PST)	04:24 5.8L 10:39 14.3H 17:00 4.9L 23:04 13.3H
2 Mo (PDT)	03:48 5.2L 10:20 11.1H 15:44 7.9L 21:52 12.9H	17 Tu (PDT)	05:15 4.2L 11:42 12.8H 17:26 6.6L 23:23 13.7H	2 We (PDT)	04:17 4.5L 10:46 12.6H 16:35 6.9L 22:35 13.7H	17 Th (PDT)	05:29 4.8L 11:49 13.7H 17:51 5.7L 23:49 13.6H	2 Sa (PST)	04:24 3.9L 10:37 15.5H 16:57 3.6L 23:06 15.0H	17 Su (PST)	04:59 5.8L 11:10 14.7H 17:34 4.2L 23:43 13.6H
3 Tu (PDT)	04:51 4.3L 11:19 12.0H 16:53 7.1L 22:56 13.8H	18 We (PDT)	06:01 3.8L 12:23 13.4H 18:12 5.9L (PDT)	3 Th (PDT)	05:11 3.7L 11:32 13.7H 17:29 5.6L 23:31 14.6H	18 Fr (PDT)	06:06 4.6L 12:21 14.2H 18:27 4.9L (PDT)	3 Su (PST)	05:10 3.6L 11:18 16.4H 17:43 2.3L 23:55 15.5H	18 Mo (PST)	05:32 5.8L 11:39 15.0H 18:07 3.6L (PST)
4 We (PDT)	05:42 3.3L 12:05 13.0H 17:47 6.1L 23:49 14.7H	19 Th (PDT)	00:09 14.2H 06:39 3.6L 12:56 13.9H 18:49 5.2L	4 Fr (PDT)	05:57 2.9L 12:12 14.8H 18:16 4.2L (PDT)	19 Sa (PDT)	00:28 14.0H 06:38 4.5L 12:49 14.6H 19:00 4.3L	4 Mo (PST)	05:54 3.6L 11:59 17.0H 18:28 1.5L (PST)	19 Tu (PST)	00:19 13.8H 06:04 5.9L 12:08 15.2H 18:39 3.2L
5 Th (PDT)	06:27 2.4L 12:45 14.0H 18:35 5.0L (PDT)	20 Fr (PDT)	00:48 14.5H 07:11 3.4L 13:26 14.3H 19:23 4.7L	5 Sa (PDT)	00:21 15.5H 06:40 2.5L 12:51 15.8H 19:01 3.0L	20 Su (PDT)	01:03 14.2H 07:07 4.6L 13:16 14.9H 19:31 3.8L	5 Tu (PST)	00:43 15.6H 06:36 3.9L 12:39 17.3H 19:12 1.1L	20 We (PST)	00:54 13.8H 06:36 6.0L 12:37 15.3H 19:12 3.0L
6 Fr (PDT)	00:38 15.6H 07:08 1.8L 13:23 14.9H 19:19 4.0L	21 Sa (PDT)	01:24 14.7H 07:41 3.5L 13:54 14.5H 19:55 4.2L	6 Su (PDT)	01:09 16.0H 07:21 2.3L 13:29 16.5H 19:45 2.0L	21 Mo (PDT)	01:37 14.3H 07:35 4.8L 13:42 15.0H 20:01 3.4L	6 We (PST)	01:31 15.5H 07:19 4.4L 13:21 17.1H 19:58 1.2L	21 Th (PST)	01:29 13.8H 07:08 6.3L 13:07 15.2H 19:47 3.0L
7 Sa (PDT)	01:24 16.1H 07:49 1.5L 14:01 15.6H 20:04 3.2L	22 Su (PDT)	01:57 14.7H 08:09 3.7L 14:20 14.6H 20:26 4.0L	7 Mo (PDT)	01:55 16.2H 08:02 2.6L 14:07 16.9H 20:29 1.5L	22 Tu (PDT)	02:10 14.2H 08:03 5.1L 14:08 15.0H 20:32 3.3L	7 We (PST)	02:19 15.0H 08:03 5.1L 14:04 16.6H 20:44 1.8L	22 Th (PST)	02:06 13.6H 07:42 6.6L 13:39 15.0H 20:24 3.1L
8 Su (PDT)	02:09 16.3H 08:29 1.6L 14:39 16.1H 20:48 2.6L	23 Mo (PDT)	02:29 14.5H 08:36 4.0L 14:46 14.6H 20:57 3.9L	8 Tu (PDT)	02:42 15.9H 08:43 3.2L 14:47 16.9H 21:14 1.5L	23 We (PDT)	02:43 14.0H 08:32 5.5L 14:34 14.9H 21:05 3.4L	8 Fr (PST)	03:09 14.3H 08:49 5.9L 14:49 15.8H 21:33 2.7L	23 Sa (PST)	02:45 13.4H 08:18 6.9L 14:15 14.7H 21:04 3.4L
9 Mo (PDT)	02:55 16.0H 09:09 2.1L 15:18 16.2H 21:34 2.5L	24 Tu (PDT)	03:01 14.1H 09:03 4.6L 15:11 14.5H 21:29 3.9L	9 We (PDT)	03:30 15.2H 09:25 4.0L 15:28 16.5H 22:02 2.0L	24 Th (PDT)	03:17 13.6H 09:02 6.0L 15:02 14.6H 21:39 3.6L	9 Fr (PST)	04:03 13.5H 09:40 6.8L 15:38 14.7H 22:28 3.7L	24 Sa (PST)	03:28 13.1H 09:00 7.3L 14:55 14.3H 21:49 3.8L
10 Tu (PDT)	03:43 15.4H 09:50 3.0L 15:59 16.0H 22:22 2.7L	25 We (PDT)	03:34 13.6H 09:31 5.2L 15:38 14.2H 22:04 4.2L	10 Th (PDT)	04:20 14.3H 10:09 5.1L 16:13 15.7H 22:53 2.8L	25 Fr (PDT)	03:54 13.1H 09:34 6.6L 15:33 14.2H 22:18 4.0L	10 Sa (PST)	05:05 12.9H 10:41 7.6L 16:35 13.6H 23:30 4.7L	25 Mo (PST)	04:18 12.8H 09:50 7.7L 15:44 13.7H 22:41 4.3L
11 We (PDT)	04:34 14.4H 10:34 4.1L 16:43 15.5H 23:15 3.2L	26 Th (PDT)	04:10 12.9H 10:01 5.9L 16:06 13.8H 22:42 4.6L	11 Fr (PDT)	05:17 13.3H 10:59 6.2L 17:02 14.7H 23:52 3.8L	26 Sa (PDT)	04:36 12.6H 10:10 7.2L 16:09 13.8H 23:04 4.5L	11 Mo (PST)	06:16 12.5H 11:57 8.0L 17:46 12.7H (PST)	26 Tu (PST)	05:15 12.7H 10:54 7.9L 16:46 13.2H 23:41 4.8L
12 Th (PDT)	05:30 13.2H 11:22 5.4L 17:33 14.7H (PDT)	27 Fr (PDT)	04:51 12.2H 10:34 6.7L 16:40 13.3H 23:28 5.1L	12 Sa (PDT)	06:24 12.4H 11:59 7.3L 18:02 13.6H (PDT)	27 Su (PST)	04:28 12.0H 09:56 7.8L 15:55 13.2H 23:01 5.0L	12 Tu (PST)	00:41 5.4L 07:30 12.5H 13:24 8.0L 19:08 12.2H	27 We (PST)	06:19 12.9H 12:13 7.8L 18:04 12.7H (PST)
13 Fr (PDT)	00:16 4.0L 06:38 12.2H 12:20 6.6L 18:32 13.8H	28 Sa (PDT)	05:42 11.5H 11:16 7.4L 17:24 12.8H (PDT)	13 Su (PDT)	01:03 4.7L 07:46 11.9H 13:21 7.9L 19:19 12.8H	28 Mo (PST)	05:35 11.7H 11:01 8.3L 17:00 12.7H (PST)	13 We (PST)	01:53 5.8L 08:34 12.8H 14:40 7.4L 20:26 12.2H	28 Th (PST)	00:48 5.1L 07:23 13.4H 13:36 7.1L 19:29 12.7H
14 Sa (PDT)	01:31 4.6L 08:03 11.5H 13:36 7.5L 19:46 13.2H	29 Su (PDT)	00:29 5.5L 06:53 11.0H 12:16 8.1L 18:28 12.4H	14 Mo (PDT)	02:26 5.2L 09:12 12.0H 14:56 7.9L 20:47 12.5H	29 Tu (PST)	00:12 5.3L 06:55 11.8H 12:32 8.4L 18:28 12.5H	14 We (PST)	02:54 5.8L 09:25 13.3H 15:38 6.6L 21:30 12.5H	29 Th (PST)	01:54 5.2L 08:22 14.1H 14:48 6.0L 20:48 13.0H
15 Su (PDT)	02:57 4.9L 09:36 11.6H 15:07 7.7L 21:10 13.0H	30 Mo (PDT)	01:47 5.6L 08:25 11.0H 13:49 8.4L 19:57 12.3H	15 Tu (PDT)	03:44 5.2L 10:21 12.5H 16:13 7.4L 22:04 12.7H	30 We (PST)	01:29 5.2L 08:08 12.4H 14:03 7.7L 19:58 12.7H	15 Fr (PST)	03:43 5.8L 10:05 13.8H 16:22 5.7L 22:21 12.9H	30 Sa (PST)	02:56 5.2L 09:15 14.9H 15:47 4.6L 21:55 13.6H
						31 Th (PST)	02:37 4.8L 09:06 13.4H 15:13 6.5L 21:11 13.4H				

2001-2002 Consultation Plan

The 2001 Post Season Review - 2002 Planning Framework document was distributed to First Nations, commercial and sport fishing representatives the week of November 19, 2001.

First Nations

Meetings will take place with First Nations between November 19 and November 30, 2001 to solicit their initial response to the 2001 Post Season Review and comments regarding the 2002 Planning Framework. At this time, they will be invited to the Central Coast Advisory Board (CCAB) meeting to be held in Vancouver December 13 and 14, 2001 to receive additional information (i.e. decision rules) and provide further input. This additional information will be sent to First Nations if they do not attend the CCAB. The Aboriginal Fisheries Strategy Joint Technical Committee meetings held in February in Port Hardy will provide DFO a forum in which to respond to the comments and concerns Central Coast First Nations have brought forward regarding the 2001 Post Season Review - 2002 Planning Framework.

Commercial Fishery

Commercial fishery representatives have been provided the 2001 Post Season Review - 2002 Planning Framework document and have been invited to the Central Coast Advisory Board (CCAB) meeting to be held in Vancouver December 13 and 14, 2001. At this meeting they will receive additional information (i.e. decision rules) and the opportunity to discuss the 2001 Post Season review and provide comments on the 2002 Planning Framework. Advisors will be given time to caucus after DFO presentations and to provide advice to the Department. A CCAB sub-committee meeting will be held in April or May 2002 in Bella Bella to respond to the advice given and to up-date fishermen on recent DFO initiatives.

Sport Fishery

The Bella Coola sub-committee of the Sport Fish Advisory Board will meet in Bella Coola on November 21, 2001 to discuss the 2001 Post Season Review - 2002 Planning Framework document. This group will meet again in April or May 2002 to respond to the comments and concerns that were brought forward regarding the 2001 Post Season Review - 2002 Planning Framework and to up-date fishermen on recent DFO initiatives.

The Rivers Inlet/Hakai Pass sub-committee of the Sport Fish Advisory Board will meet in Vancouver on December 12, 2001 to discuss the 2001 Post Season Review - 2002 Planning Framework document.

Central Coast personnel will be forwarding local issues to Senior DFO representatives for input into the Pacific Region Sport Fish Advisory Board.

The Central Coast Management Co-ordinator will attend the North Coast Sport Fish Advisory Board on November 24, 2001 in Smithers to provide information on Central Coast sport fishing issues.

Note

There is a major policy document being developed by Fisheries & Oceans Canada involving improved decision making which will impact the region's consultative process. This may result in some changes to our consultation plan as outlined above.



Area 7: Salmon Spawning Streams

Date: November 7, 2001

Scale 1:600,000

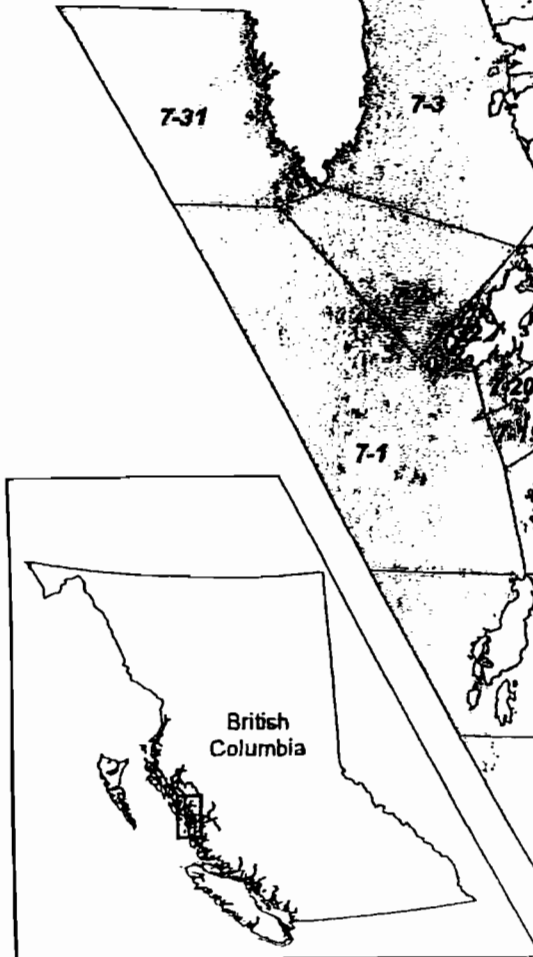
Projection: BC Albers, NAD 83

5 0 5 10 15 Kms



Stream Names

- 1 Kitasu Creek
- 2 Klemu Creek
- 3 Sound Point Lagoon Creek
- 4 Wahgiah Creek
- 5 Bulley Bay Creek
- 6 Robinson #1 Creek
- 7 Lagoon Creek
- 8 Mary Cove Creek
- 9 Watson Bay Creek
- 10 Calder Creek
- 11 Bottleneck Creek
- 12 Gorilla Creek
- 13 Reak Creek
- 14 Peno Creek
- 15 Canyon Creek
- 16 Geish Creek
- 17 Duthie Creek
- 18 James Bay Creek
- 19 Windy Bay Creek
- 20 Bolin Bay Creek
- 21 Carter River
- 22 Tuno Creek West
- 23 Tuno Creek
- 24 Windfall Creek
- 25 Tankeah River
- 26 Tom Bay Creek
- 27 Spiller Lagoon Creek
- 28 Nameless Creek
- 29 Salmon Bay Creek
- 30 Hird Point Creek
- 31 Neekas Creek
- 32 Chamiss Creek
- 33 Pine River
- 34 Korich Creek
- 35 Mussel River
- 36 Poison Cove Creek
- 37 Big Bay Creek
- 38 Big Creek
- 39 Kainet Creek
- 40 Lard Creek
- 41 Walt Creek
- 42 Kiddit Creek
- 43 Stewart Creek
- 44 Kiddit Lagoon #2 Creek
- 45 Cooper Inlet #1 Creek
- 46 McLoughlin Creek
- 47 Ship Point Creek
- 48 Kwakiutl Creek
- 49 Hauser Creek
- 50 Kwakusdis River
- 51 Emily Creek
- 52 Bullock Channel #1 Creek
- 53 Eilersfo Lagoon Creek
- 54 Kadjusdis River
- 55 Kunsoot River
- 56 Draw Creek
- 57 Salty Creek
- 58 Lillian Creek
- 59 Beale's Lagoon Creek
- 60 Deer Pass Creek
- 61 Deer Pass Lagoon #2 Creek
- 62 Goat Bushu Creek
- 63 Walker Lake Creek
- 64 Clatse Creek
- 65 Rainbow Creek
- 66 Quartcha Creek
- 67 Lee Creek
- 68 Roscoe Creek



British
Columbia

7-26

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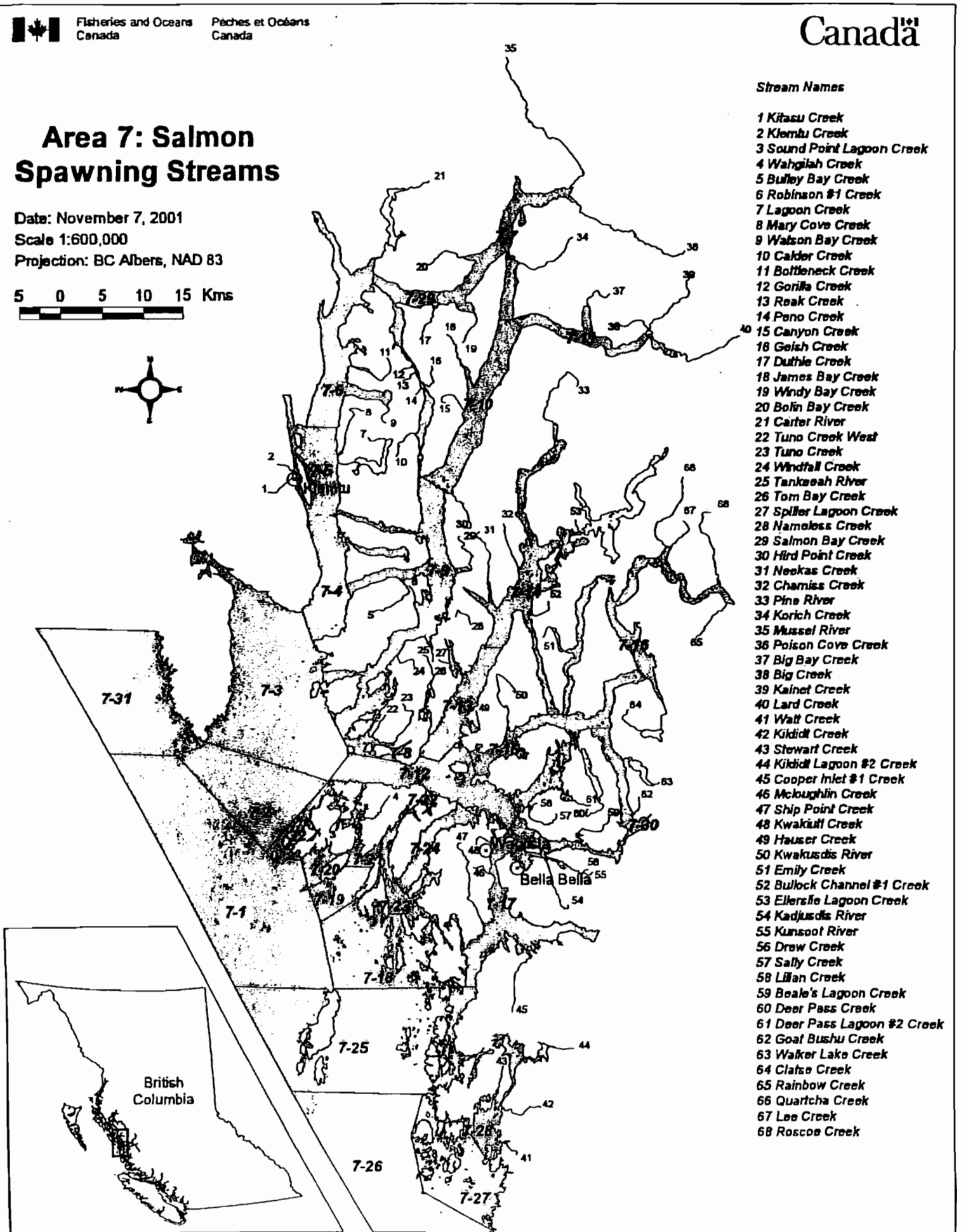
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Bella Bella



**2001 POST SEASON SUMMARY AND ASSESSMENT
AREA 7 - BELLA BELLA SUB-DISTRICT**

1. Preseason Expectations - Net Fishery:							
	<u>Sockeye</u>	<u>Coho</u>	<u>Pink</u>	<u>Chum</u>	<u>Chinook</u>	<u>Jack</u>	<u>Std</u>
Expected Return	N/A	N/A	369,500	372,900	N/A	N/A	N/A
Target Escapement	N/A	N/A	440,720	311,950		N/A	N/A
Surplus	N/A	N/A	88,636	132,825	N/A	N/A	N/A

Note: The total summary above, surpluses and deficits mask on one another. Surpluses are calculated from individual stocks.

2. Postseason Catch							
	<u>Sockeye</u>	<u>Coho</u>	<u>Pink</u>	<u>Chum</u>	<u>Chinook</u>	<u>Jack</u>	<u>Std</u>
Commercial Field Catches							
Seine	71	1,706	135,380	79,809			
Gillnet	41	111	6,804	80,259	2		
Total Net	112	1,817	142,184	160,068	2	0	0
Troll	Unk	Unk	Unk	Unk	Unk	Unk	Unk
Sport Catches							
Tidal	3	5,126	341	137	3,482	0	0
Non-Tidal	Unk	Unk	Unk	Unk	Unk	Unk	Unk
Total	3	5,126	341	137	3,482	0	0
FSC Catches							
Tidal	6,586	1,145	394	3,988	147	0	0
Non-Tidal	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total	6,586	1,145	394	3,988	147	0	0

3. Escapement							
	<u>Sockeye</u>	<u>Coho</u>	<u>Pink</u>	<u>Chum</u>	<u>Chinook</u>	<u>Jack</u>	<u>Std</u>
2001	2,218	3,500	667,524	229,862			
Target	24,200	N/A	440,720	311,950	N/A	N/A	N/A

4. Commercial Fishery Stats:					
	<u>Date of First Fishery</u>	<u>Date of Last Fishery</u>	<u>Date of CFB</u>	<u>Total Days Fishing</u>	<u>Total Accum Effort</u>
Seine	23-Jul	16-Oct	18-Oct	14	124
Gillnet	23-Jul	16-Oct	18-Oct	14	680
Troll	N/A	N/A	N/A	Unk	Unk

Commercial field net catches from in season catch database.

5. Commercial Net Fishery Summary:

Coho non-retention was in effect for all net fisheries this year except McLoughlin Bay where coho could be retained because they were of hatchery origin.

Finlayson Channel opening to both gillnets and seines on July 30, however no vessels participated in the fishery. Finlayson Channel opened again on August 6 and again had zero vessels operating. No significant catches or effort occurred until the August 20 and 21 fishery. Over the 2-day fishery there were 36 gillnets and 2 seines operating. Catches for both gear types were approximately 4200 pink and 3600 chum pieces. Finlayson Channel fishing opportunities ended after the August 27 fishery.

Fisheries in Lama Pass targeting on McLaughlin Bay Hatchery stocks occurred on August 27 for seines with 24 boats catching just over 26,000 pink and 19,000 chum. Another opening occurred on Sep 10 with 33 gillnets catching just over 4,500 chum. In both of these fisheries the fleet was allowed to keep Coho because they were of Mcloughin hatchery origin. The sanctuary boundary was left in place to protect Coho brood stock and provide good quality chum.

Gillnet and Seine fisheries occurred in Seaforth Channel on July 23 this year, however only 2 gillnets participated. No vessels participated in the July 30 fishery and only 1 seine for the August 6 opening. No significant catches or effort occurred until the August 13 and 14 fishery, where over the 2 day opening there was 25 gillnets and 6 seines present. Commercial catches for both gear types were approximately 38,000 pink and 4,500 chum pieces. Most of the chums targeted in this fishery area are thought to be of Roscoe Inlet origin. The last fishery in Seaforth Channel for both gillnets and seines was September 24.

The Spiller Inlet and Seaforth Channel area was only open for 2 days. The October 15 and 16 fishery had 31 gillnets and 16 seines operating. During this fishery gillnets harvested just over 2,200 Chum while seines harvested just over 7,400 Chum. Most of the chum targeted in this fishery area presumed to be of Neekas River origin.

Three openings occurred in lower Roscoe Inlet and Johnson Channel between September 1 and September 24. The total net catch for these areas was just over 10,000 pink and just under 61,000 chum.

See Appendix I for a complete summary of Area 7 weekly net catches.

6. Sport Fishery Summary:

Most of the sport fishing catch and effort in Area 7 came from charter operators and sport lodges. Private anglers operate throughout Area 7 but their catch was not reported. The main sport fishing activity took place in Milbanke Sound off of St. Johns Harbour, Seaforth Channel between St. Johns and Idol Point and in the Tinkey River area.

The known charter operators and sport lodges operating in Area 7 in 2001 are summarised as follows:

- St. Johns Fishing Lodge - floating resort located in St. Johns Harbour
- West Coast Resorts - Operating in Milbanke Sound
- The Parry - Converted fishing vessel / Travelling lodge
- Union Jack - Converted fishing vessel / Travelling lodge
- Ocean Explorer 1 - Converted fishing vessel / Travelling lodge
- Shearwater Resort - land based at Shearwater on Denny Island
- Pacific Lure - based out of Shearwater on Denny Island

See Appendix II for a detailed summary of catches for these fisheries.

7. First Nation Food, Social and Ceremonial Fishery Summary:

Communal Licences were issued to the Heiltsuk Tribal Council and Kitasoo/XAIXAI Nations for the 2001 fishing season. The Heiltsuk administer their own food, social and ceremonial fisheries by issuing licences to individual band members and collecting catch statistics. Every Kitasoo Band member is eligible to fish under the Kitasoo Communal Licence and the Kitasoo Fisheries Program is responsible for collecting catch statistics.

The primary areas fished by the Heiltsuk Band for sockeye and chum were the Lama Pass and the Seaforth/Spiller areas. The primary areas fished by the Kitasoo/XAIXAI were: sockeye - the Kwa Kwa River and Kent Inlet and Mary Cove; coho - Kent Inlet and Trout Bay; and chum - Kitasoo Creek.

8. Escapement Summary:

Pink escapements to the key streams in Area 7 were higher than previous years. Most systems exceeded target escapements while other pink systems such as the Kwakusdis and Kunsoot ended up about with half of their respective target.

Chum returns to most of the Key Streams in Area 7 were respectable this year. Returns to some of the smaller streams in Area 7 still remained below their targets.

9. Current Year/Target Escapement Comparison - Key Steams

Pink Salmon:

Key Stream	Target Escapement	Current Year Escapement	% Of Target
Mussel (Bear)	50000	140000	280
Kainet	75000	194000	259
Carter	10000	24000	240
James Bay	15000	73500	490
Nameless	20000	N/I	
Salmon Bay	20000	600	3
Neekas	35000	76600	219
Kwakusdis	20000	10900	55
Kunsoot	10000	4000	40
Quartcha	8000	9850	123
Clatse	30000	55000	183
Cooper Inlet	20000	19200	96

Chum Salmon:

Key Stream	Target Escapement	Current Year Escapement	% Of Target
Mussel (Bear)	40000	65000	162
Kainet	50000	57900	116
Nameless	5000	N/I	
Salmon Bay	10000	400	4
Neekas	30000	30000	100
Kwakusdis	20000	1200	6
Kunsoot	8500	1500	18
Roscoe	50000	46000	92
Quartcha	5000	9450	189
Clatse	10000	2000	20
Cooper Inlet	15000	2450	16

10. Appendices:

- Appendix I - Area 7 Weekly Net Catch Summary For 2001.
- Appendix II - Area 7 Sport Fishery Catch Summary For 2001.
- Appendix III - Area 7 First Nations Food, Social and Ceremonial
Fishery Catch Summary For 2001.
- Appendix IV - Area 7 Escapement Summary For 2001.

Appendix I

AREA 7		GN TOTAL CATCH							13-Nov-01	
Week Closed	Date	Opr.	Sockeye	Coho	Pink	Chum	Chinook	Jack	Steelhead	
30 074	23-Jul-01	2	1	0	2	20	0	0	0	
	TFW	2	1	0	2	20	0	0	0	
	TTD	2	1	0	2	20	0	0	0	
31 075	30-Jul-01	0	0	0	0	0	0	0	0	
	TFW	0	0	0	0	0	0	0	0	
	TTD	2	1	0	2	20	0	0	0	
32 081	06-Aug-01	0	0	0	0	0	0	0	0	
	TFW	0	0	0	0	0	0	0	0	
	TTD	2	1	0	2	20	0	0	0	
33 082	13-Aug-01	12	5	0	796	1413	0	0	0	
	14-Aug-01	13	27	0	841	1532	2	0	0	
	TFW	25	32	0	1637	2945	2	0	0	
	TTD	27	33	0	1639	2965	2	0	0	
34 083	20-Aug-01	45	3	0	1191	5256	0	0	0	
	21-Aug-01	42	4	0	421	4607	0	0	0	
	TFW	87	7	0	1612	9863	0	0	0	
	TTD	114	40	0	3251	12828	2	0	0	
35 084	27-Aug-01	105	1	0	1862	11953	0	0	0	
	TFW	105	1	0	1862	11953	0	0	0	
	TTD	219	41	0	5113	24781	2	0	0	
37 092	10-Sep-01	133	0	111	1330	16183	0	0	0	
	TFW	133	0	111	1330	16183	0	0	0	
	TTD	352	41	111	6443	40964	2	0	0	
38 093	17-Sep-01	112	0	0	177	14109	0	0	0	
	18-Sep-01	104	0	0	184	14590	0	0	0	
	TFW	216	0	0	361	28699	0	0	0	
	TTD	568	41	111	6804	69663	2	0	0	
39 094	24-Sep-01	81	0	0	0	8319	0	0	0	
	TFW	81	0	0	0	8319	0	0	0	
	TTD	649	41	111	6804	77982	2	0	0	
42 103	15-Oct-01	21	0	0	0	1263	0	0	0	
	16-Oct-01	10	0	0	0	1014	0	0	0	
	TFW	31	0	0	0	2277	0	0	0	
	TTD	680	41	111	6804	80259	2	0	0	

Appendix I

AREA 7		Seaforth		GNCATCH						13-Nov-01	
Week	Closed	Date	Opr.	Sockeye	Coho	Pink	Chum	Chinook	Jack	Steelhead	
30	074	23-Jul-01	2	1	0	2	20	0	0	0	
		TFW	2	1	0	2	20	0	0	0	
		TTD	2	1	0	2	20	0	0	0	
31	075	30-Jul-01	0	0	0	0	0	0	0	0	
		TFW	0	0	0	0	0	0	0	0	
		TTD	2	1	0	2	20	0	0	0	
32	081	06-Aug-01	0	0	0	0	0	0	0	0	
		TFW	0	0	0	0	0	0	0	0	
		TTD	2	1	0	2	20	0	0	0	
33	082	13-Aug-01	8	3	0	514	1104	0	0	0	
		14-Aug-01	11	26	0	754	1338	2	0	0	
		TFW	19	29	0	1268	2442	2	0	0	
		TTD	21	30	0	1270	2462	2	0	0	
34	083	20-Aug-01	24	3	0	280	3636	0	0	0	
		21-Aug-01	27	2	0	272	3503	0	0	0	
		TFW	51	5	0	552	7139	0	0	0	
		TTD	72	35	0	1822	9601	2	0	0	
35	084	27-Aug-01	47	1	0	518	5046	0	0	0	
		TFW	47	1	0	518	5046	0	0	0	
		TTD	119	36	0	2340	14647	2	0	0	
38	093	17-Sep-01	55	0	0	116	5317	0	0	0	
		18-Sep-01	48	0	0	69	4162	0	0	0	
		TFW	103	0	0	185	9479	0	0	0	
		TTD	222	36	0	2525	24126	2	0	0	
39	094	24-Sep-01	29	0	0	0	2651	0	0	0	
		TFW	29	0	0	0	2651	0	0	0	
		TTD	251	36	0	2525	26777	2	0	0	

AREA 7		Seaforth-Spiller		GNCATCH						13-Nov-01	
Week	Closed	Date	Opr.	Sockeye	Coho	Pink	Chum	Chinook	Jack	Steelhead	
37	092	10-Sep-01	67	0	0	475	7465	0	0	0	
		TFW	67	0	0	475	7465	0	0	0	
		TTD	67	0	0	475	7465	0	0	0	

AREA 7		Spiller		GNCATCH						13-Nov-01	
Week	Closed	Date	Opr.	Sockeye	Coho	Pink	Chum	Chinook	Jack	Steelhead	
42	103	15-Oct-01	21	0	0	0	1263	0	0	0	
		16-Oct-01	10	0	0	0	1014	0	0	0	
		TFW	31	0	0	0	2277	0	0	0	
		TTD	31	0	0	0	2277	0	0	0	

Appendix I

AREA 7 Finlayson Channel				GNCATCH				13-Nov-01		
Week	Closed	Date	Opr.	Sockeye	Coho	Pink	Chum	Chinook	Jack	Steelhead
31	075	30-Jul-01	0	0	0	0	0	0	0	0
		TFW	0	0	0	0	0	0	0	0
		TTD	0	0	0	0	0	0	0	0
32	081	06-Aug-01	0	0	0	0	0	0	0	0
		TFW	0	0	0	0	0	0	0	0
		TTD	0	0	0	0	0	0	0	0
33	082	13-Aug-01	4	2	0	282	309	0	0	0
		14-Aug-01	2	1	0	87	194	0	0	0
		TFW	6	3	0	369	503	0	0	0
		TTD	6	3	0	369	503	0	0	0
34	083	20-Aug-01	21	0	0	911	1620	0	0	0
		21-Aug-01	15	2	0	149	1104	0	0	0
		TFW	36	2	0	1060	2724	0	0	0
		TTD	42	5	0	1429	3227	0	0	0
35	084	27-Aug-01	58	0	0	1344	6907	0	0	0
		TFW	58	0	0	1344	6907	0	0	0
		TTD	100	5	0	2773	10134	0	0	0

AREA 7 Roscoe				GNCATCH				13-Nov-01		
Week	Closed	Date	Opr.	Sockeye	Coho	Pink	Chum	Chinook	Jack	Steelhead
37	092	10-Sep-01	33	0	0	222	4119	0	0	0
		TFW	33	0	0	222	4119	0	0	0
		TTD	33	0	0	222	4119	0	0	0
38	093	17-Sep-01	57	0	0	61	8792	0	0	0
		18-Sep-01	56	0	0	115	10428	0	0	0
		TFW	113	0	0	176	19220	0	0	0
		TTD	146	0	0	398	23339	0	0	0
39	094	24-Sep-01	52	0	0	0	5668	0	0	0
		TFW	52	0	0	0	5668	0	0	0
		TTD	198	0	0	398	29007	0	0	0

AREA 7 McLaughlin Bay				GNCATCH				13-Nov-01		
Week	Closed	Date	Opr.	Sockeye	Coho	Pink	Chum	Chinook	Jack	Steelhead
37	092	10-Sep-01	33	0	111	633	4599	0	0	0
		TFW	33	0	111	633	4599	0	0	0
		TTD	33	0	111	633	4599	0	0	0

Appendix I

AREA 7			SN	TOTAL CATCH					13-Nov-01	
Week Closed	Date	Opr.	Sockeye	Coho	Pink	Chum	Chinook	Jack	Steelhead	
30 074	23-Jul-01	0	0	0	0	0	0	0	0	
	TFW	0	0	0	0	0	0	0	0	
	TTD	0	0	0	0	0	0	0	0	
31 075	30-Jul-01	0	0	0	0	0	0	0	0	
	TFW	0	0	0	0	0	0	0	0	
	TTD	0	0	0	0	0	0	0	0	
32 081	06-Aug-01	1	0	0	0	20	0	0	0	
	TFW	1	0	0	0	20	0	0	0	
	TTD	1	0	0	0	20	0	0	0	
33 082	13-Aug-01	2	24	0	12080	471	0	0	0	
	14-Aug-01	4	37	0	24373	1121	0	0	0	
	TFW	6	61	0	36453	1592	0	0	0	
	TTD	7	61	0	36453	1612	0	0	0	
34 083	20-Aug-01	11	2	0	29378	6838	0	0	0	
	21-Aug-01	8	0	0	16446	4445	0	0	0	
	TFW	19	2	0	45824	11283	0	0	0	
	TTD	26	63	0	82277	12895	0	0	0	
35 084	27-Aug-01	31	8	1706	40612	22575	0	0	0	
	TFW	31	8	1706	40612	22575	0	0	0	
	TTD	57	71	1706	122889	35470	0	0	0	
37 092	10-Sep-01	22	0	0	11649	19337	0	0	0	
	TFW	22	0	0	11649	19337	0	0	0	
	TTD	79	71	1706	134538	54807	0	0	0	
38 093	17-Sep-01	11	0	0	411	9345	0	0	0	
	18-Sep-01	11	0	0	431	7449	0	0	0	
	TFW	22	0	0	842	16794	0	0	0	
	TTD	101	71	1706	135380	71601	0	0	0	
39 094	24-Sep-01	7	0	0	0	765	0	0	0	
	TFW	7	0	0	0	765	0	0	0	
	TTD	108	71	1706	135380	72366	0	0	0	
42 103	15-Oct-01	8	0	0	0	3930	0	0	0	
	16-Oct-01	8	0	0	0	3513	0	0	0	
	TFW	16	0	0	0	7443	0	0	0	
	TTD	124	71	1706	135380	79809	0	0	0	

Appendix I

AREA 7		Seaforth			SNCATCH				13-Nov-01	
Week	Closed	Date	Opr.	Sockeye	Coho	Pink	Chum	Chinook	Jack	Steelhead
30	074	23-Jul-01	0	0	0	0	0	0	0	0
		TFW	0	0	0	0	0	0	0	0
		TTD	0	0	0	0	0	0	0	0
31	075	30-Jul-01	0	0	0	0	0	0	0	0
		TFW	0	0	0	0	0	0	0	0
		TTD	0	0	0	0	0	0	0	0
32	081	06-Aug-01	1	0	0	0	20	0	0	0
		TFW	1	0	0	0	20	0	0	0
		TTD	1	0	0	0	20	0	0	0
33	082	13-Aug-01	2	24	0	12080	471	0	0	0
		14-Aug-01	4	37	0	24373	1121	0	0	0
		TFW	6	61	0	36453	1592	0	0	0
		TTD	7	61	0	36453	1612	0	0	0
34	083	20-Aug-01	10	2	0	26878	6438	0	0	0
		21-Aug-01	7	0	0	15746	3945	0	0	0
		TFW	17	2	0	42624	10383	0	0	0
		TTD	24	63	0	79077	11995	0	0	0
35	084	27-Aug-01	2	2	0	3200	700	0	0	0
		TFW	2	2	0	3200	700	0	0	0
		TTD	26	65	0	82277	12695	0	0	0
38	093	17-Sep-01	1	0	0	29	240	0	0	0
		18-Sep-01	2	0	0	242	951	0	0	0
		TFW	3	0	0	271	1191	0	0	0
		TTD	29	65	0	82548	13886	0	0	0
39	094	24-Sep-01	2	0	0	0	307	0	0	0
		TFW	2	0	0	0	307	0	0	0
		TTD	31	65	0	82548	14193	0	0	0

AREA 7		Seaforth-Spiller			SNCATCH				13-Nov-01	
Week	Closed	Date	Opr.	Sockeye	Coho	Pink	Chum	Chinook	Jack	Steelhead
37	092	10-Sep-01	11	0	0	5841	3601	0	0	0
		TFW	11	0	0	5841	3601	0	0	0
		TTD	11	0	0	5841	3601	0	0	0

AREA 7		Spiller			SNCATCH				13-Nov-01	
Week	Closed	Date	Opr.	Sockeye	Coho	Pink	Chum	Chinook	Jack	Steelhead
42	103	15-Oct-01	8	0	0	0	3930	0	0	0
		16-Oct-01	8	0	0	0	3513	0	0	0
		TFW	16	0	0	0	7443	0	0	0
		TTD	16	0	0	0	7443	0	0	0

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AREA 7		Finlayson Channel			SNCATCH				13-Nov-01	
Week	Closed	Date	Opr.	Sockeye	Coho	Pink	Chum	Chinook	Jack	Steelhead
31	075	30-Jul-01	0	0	0	0	0	0	0	0
		TFW	0	0	0	0	0	0	0	0
		TTD	0	0	0	0	0	0	0	0
32	081	06-Aug-01	0	0	0	0	0	0	0	0
		TFW	0	0	0	0	0	0	0	0
		TTD	0	0	0	0	0	0	0	0
33	082	13-Aug-01	0	0	0	0	0	0	0	0
		14-Aug-01	0	0	0	0	0	0	0	0
		TFW	0	0	0	0	0	0	0	0
		TTD	0	0	0	0	0	0	0	0
34	083	20-Aug-01	1			2500	400			
		21-Aug-01	1			700	500			
		TFW	2			3200	900			
		TTD	2	0	0	3200	900	0	0	0
35	084	27-Aug-01	5	0	0	11188	2572	0	0	0
		TFW	5	0	0	11188	2572	0	0	0
		TTD	7	0	0	14388	3472	0	0	0

AREA 7		Roscoe			SNCATCH				13-Nov-01	
Week	Closed	Date	Opr.	Sockeye	Coho	Pink	Chum	Chinook	Jack	Steelhead
37	092	10-Sep-01	11	0	0	5808	15736	0	0	0
		TFW	11	0	0	5808	15736	0	0	0
		TTD	11	0	0	5808	15736	0	0	0
38	093	17-Sep-01	10	0	0	382	9105	0	0	0
		18-Sep-01	9	0	0	189	6498	0	0	0
		TFW	19	0	0	571	15603	0	0	0
		TTD	30	0	0	6379	31339	0	0	0
39	094	24-Sep-01	5	0	0	0	458	0	0	0
		TFW	5	0	0	0	458	0	0	0
		TTD	35	0	0	6379	31797	0	0	0

AREA 7		McLaughlin Bay			SNCATCH				13-Nov-01	
Week	Closed	Date	Opr.	Sockeye	Coho	Pink	Chum	Chinook	Jack	Steelhead
35	084	27-Aug-01	24	6	1706	26224	19303	0	0	0
		TFW	24	6	1706	26224	19303	0	0	0
		TTD	24	6	1706	26224	19303	0	0	0

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AREA 7		TOTAL NET CATCH								13-Nov-01
Week Closed	Date	Opr.	Sockeye	Coho	Pink	Chum	Chinook	Jack	Steelhead	
30 074	23-Jul-01	2	1	0	2	20	0	0	0	
	TFW	2	1	0	2	20	0	0	0	
	TTD	2	1	0	2	20	0	0	0	
31 075	30-Jul-01	0	0	0	0	0	0	0	0	
	TFW	0	0	0	0	0	0	0	0	
	TTD	2	1	0	2	20	0	0	0	
32 081	06-Aug-01	1	0	0	0	20	0	0	0	
	TFW	1	0	0	0	20	0	0	0	
	TTD	3	1	0	2	40	0	0	0	
33 082	13-Aug-01	14	29	0	12876	1884	0	0	0	
	14-Aug-01	17	64	0	25214	2653	2	0	0	
	TFW	31	93	0	38090	4537	2	0	0	
	TTD	34	94	0	38092	4577	2	0	0	
34 083	20-Aug-01	56	5	0	30569	12094	0	0	0	
	21-Aug-01	50	4	0	16867	9052	0	0	0	
	TFW	106	9	0	47436	21146	0	0	0	
	TTD	140	103	0	85528	25723	2	0	0	
35 084	27-Aug-01	136	9	1706	42474	34528	0	0	0	
	TFW	136	9	1706	42474	34528	0	0	0	
	TTD	276	112	1706	128002	60251	2	0	0	
37 092	10-Sep-01	155	0	111	12979	35520	0	0	0	
	TFW	155	0	111	12979	35520	0	0	0	
	TTD	431	112	1817	140981	95771	2	0	0	
38 093	17-Sep-01	123	0	0	588	23454	0	0	0	
	18-Sep-01	115	0	0	615	22039	0	0	0	
	TFW	238	0	0	1203	45493	0	0	0	
	TTD	669	112	1817	142184	141264	2	0	0	
39 094	24-Sep-01	88	0	0	0	9084	0	0	0	
	TFW	88	0	0	0	9084	0	0	0	
	TTD	757	112	1817	142184	150348	2	0	0	
42 103	15-Oct-01	29	0	0	0	5193	0	0	0	
	16-Oct-01	18	0	0	0	4527	0	0	0	
	TFW	47	0	0	0	9720	0	0	0	
	TTD	804	112	1817	142184	160068	2	0	0	

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AREA 7 Seaforth				TOTAL NET CATCH					13-Nov-01	
Week Closed	Date	Opr.	Sockeye	Coho	Pink	Chum	Chinook	Jack	Steelhead	
30 074	23-Jul-01	2	1	0	2	20	0	0	0	
	TFW	2	1	0	2	20	0	0	0	
	TTD	2	1	0	2	20	0	0	0	
31 075	30-Jul-01	0	0	0	0	0	0	0	0	
	TFW	0	0	0	0	0	0	0	0	
	TTD	2	1	0	2	20	0	0	0	
32 081	06-Aug-01	1	0	0	0	20	0	0	0	
	TFW	1	0	0	0	20	0	0	0	
	TTD	3	1	0	2	40	0	0	0	
33 082	13-Aug-01	10	27	0	12594	1575	0	0	0	
	14-Aug-01	15	63	0	25127	2459	2	0	0	
	TFW	25	90	0	37721	4034	2	0	0	
	TTD	28	91	0	37723	4074	2	0	0	
34 083	20-Aug-01	34	5	0	27158	10074	0	0	0	
	21-Aug-01	34	2	0	16018	7448	0	0	0	
	TFW	68	7	0	43176	17522	0	0	0	
	TTD	96	98	0	80899	21596	2	0	0	
35 084	27-Aug-01	49	3	0	3718	5746	0	0	0	
	TFW	49	3	0	3718	5746	0	0	0	
	TTD	145	101	0	84617	27342	2	0	0	
38 093	17-Sep-01	56	0	0	145	5557	0	0	0	
	18-Sep-01	50	0	0	311	5113	0	0	0	
	TFW	106	0	0	456	10670	0	0	0	
	TTD	251	101	0	85073	38012	2	0	0	
39 094	24-Sep-01	31	0	0	0	2958	0	0	0	
	TFW	31	0	0	0	2958	0	0	0	
	TTD	282	101	0	85073	40970	2	0	0	

AREA 7 Seaforth-Spiller				TOTAL NET CATCH					13-Nov-01	
Week Closed	Date	Opr.	Sockeye	Coho	Pink	Chum	Chinook	Jack	Steelhead	
37 092	10-Sep-01	78	0	0	6316	11066	0	0	0	
	TFW	78	0	0	6316	11066	0	0	0	
	TTD	78	0	0	6316	11066	0	0	0	

AREA 7 Spiller				TOTAL NET CATCH					13-Nov-01	
Week Closed	Date	Opr.	Sockeye	Coho	Pink	Chum	Chinook	Jack	Steelhead	
42 103	15-Oct-01	29	0	0	0	5193	0	0	0	
	16-Oct-01	18	0	0	0	4527	0	0	0	
	TFW	47	0	0	0	9720	0	0	0	
	TTD	47	0	0	0	9720	0	0	0	

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AREA 7 Finlayson Channel				TOTAL NET CATCH					13-Nov-01	
Week Closed	Date	Opr.	Sockeye	Coho	Pink	Chum	Chinook	Jack	Steelhead	
31 075	30-Jul-01	0	0	0	0	0	0	0	0	
	TFW	0	0	0	0	0	0	0	0	
	TTD	0	0	0	0	0	0	0	0	
32 081	06-Aug-01	0	0	0	0	0	0	0	0	
	TFW	0	0	0	0	0	0	0	0	
	TTD	0	0	0	0	0	0	0	0	
33 082	13-Aug-01	4	2	0	282	309	0	0	0	
	14-Aug-01	2	1	0	87	194	0	0	0	
	TFW	6	3	0	369	503	0	0	0	
	TTD	6	3	0	369	503	0	0	0	
34 083	20-Aug-01	22	0	0	3411	2020	0	0	0	
	21-Aug-01	16	2	0	849	1604	0	0	0	
	TFW	38	2	0	4260	3624	0	0	0	
	TTD	44	5	0	4629	4127	0	0	0	
35 084	27-Aug-01	63	0	0	12532	9479	0	0	0	
	TFW	63	0	0	12532	9479	0	0	0	
	TTD	107	5	0	17161	13606	0	0	0	

AREA 7 Roscoe				TOTAL NET CATCH					13-Nov-01	
Week Closed	Date	Opr.	Sockeye	Coho	Pink	Chum	Chinook	Jack	Steelhead	
37 092	10-Sep-01	44	0	0	6030	19855	0	0	0	
	TFW	44	0	0	6030	19855	0	0	0	
	TTD	44	0	0	6030	19855	0	0	0	
38 093	17-Sep-01	67	0	0	443	17897	0	0	0	
	18-Sep-01	65	0	0	304	16926	0	0	0	
	TFW	132	0	0	747	34823	0	0	0	
	TTD	176	0	0	6777	54678	0	0	0	
39 094	24-Sep-01	57	0	0	0	6126	0	0	0	
	TFW	57	0	0	0	6126	0	0	0	
	TTD	233	0	0	6777	60804	0	0	0	

AREA 7 McLaughlin Bay				TOTAL NET CATCH					13-Nov-01	
Week Closed	Date	Opr.	Sockeye	Coho	Pink	Chum	Chinook	Jack	Steelhead	
35 084	27-Aug-01	24	6	1706	26224	19303	0	0	0	
	TFW	24	6	1706	26224	19303	0	0	0	
	TTD	24	6	1706	26224	19303	0	0	0	
37 092	10-Sep-01	33	0	111	633	4599	0	0	0	
	TFW	33	0	111	633	4599	0	0	0	
	TTD	57	6	1817	26857	23902	0	0	0	

Appendix II - 2001 Area 7 Sportfish Resort Weekly Catch

Wk #	Wk Ending	Bts	Hrs	RETAINED											RELEASED					
				Ang	Sk	Co(M)	Co(U)	Pk	Cm	Ck(M)	Ck(U)	Hal	Lng	Rk	Ad	Co(M)	Ad	Co(U)	JuCo	Ck (L)
26	30-Jun	2	24	8	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0
27	7-Jul	26	77	61	0	0	50	1	0	0	33	10	20	31	0	114	0	0	37	
28	14-Jul	52	94	104	0	0	85	0	0	0	54	5	39	19	0	72	38	2	22	
29	21-Jul	187	196	351	0	0	328	15	11	1	233	23	147	187	0	274	131	6	27	
30	28-Jul	316	326	617	0	4	609	49	18	1	467	30	192	201	0	1219	0	85	39	
31	4-Aug	392	316.5	787	0	1	782	60	34	6	739	64	187	273	0	1593	85	92	73	
32	11-Aug	426	365	809	1	0	749	36	32	6	717	53	123	258	0	1520	0	125	0	
33	18-Aug	583	401.8	962	2	5	889	32	17	8	693	36	114	221	0	2582	28	375	0	
34	25-Aug	483	334	809	0	4	671	40	16	6	284	14	77	159	0	2192	21	141	0	
35	1-Sep	366	301.5	707	0	1	647	66	4	0	220	3	32	74	0	1815	62	312	0	
36	8-Sep	131	145.5	246	0	0	255	41	5	0	14	2	39	90	0	83	6	0	30	
37	15-Sep	15	60	40	0	0	44	1	0	0	0	2	2	30	0	50	16	0	30	
Season Total		2979	5501	3	15	5111	341	137	28	3454	242	972	1543	0	11514	387	1138	258	0	

(M) - marked; (U) - unmarked; Ad - adult; Ju - juvenile; (L) - legal; (Sub) - sublegal; Un - Unknown; ID - identification

Lodges/Resorts operating in Area 7

St Johns, West Coast Resorts, Shearwater, Pacific Lure, Parry, Union Jack, Ocean Explorer I

Appendix III - 2001 Kitasoo/XAIXAI - FSC Weekly Catches in Area 7

Week	Week Ending	Effort	Sockeye	Coho	Pink	Chum	Chinook	Sthd. Kept
25	21-Jun	3	252	1	1	1		
26	28-Jun	9	854	1	3	9		
27	5-Jul	12	646			2	1	
28	12-Jul	4	220	3	3	4		
29	19-Jul	2	29	28	2			
30	26-Jul							
31	2-Aug	1	47	10	1			
32	9-Aug	2	818	390				
33	16-Aug	2	158	13	13			
34	23-Aug							
35	30-Aug	5					140	
36	6-Sep							
37	13-Sep							
38	20-Sep							
39	27-Sep	27		500				
40	4-Oct							
41	11-Oct	35				1,000		
TOTAL		102	3,024	946	23	1,016	141	0

Appendix III - 2001 Kitasoo/XAIXAI - FSC Weekly Catches in Area 7

Week	Week Ending	Effort	Sockeye	Coho	Pink	Chum	Chinook	Sthd. Kept
25	21-Jun	3	252	1	1	1		
26	28-Jun	9	854	1	3	9		
27	5-Jul	12	646			2	1	
28	12-Jul	4	220	3	3	4		
29	19-Jul	2	29	28	2			
30	26-Jul							
31	2-Aug	1	47	10	1			
32	9-Aug	2	818	390				
33	16-Aug	2	158	13	13			
34	23-Aug							
35	30-Aug	5					140	
36	6-Sep							
37	13-Sep							
38	20-Sep							
39	27-Sep	27		500				
40	4-Oct							
41	11-Oct	35				1,000		
TOTAL		102	3,024	946	23	1,016	141	0

FSC Catch by Location

Location	sockeye	coho	pink	chum	chinook	steelhead	atlantic
Sockeye Creek	45						
Kwa Kwa Creek*	525	41	15	2	1		
Kent Inlet*	1005	400	1				
Canoonna*	90						
Klemtu Pass					55		
Wilby Point*	60				85		
Mary's Cove	1129	5	7	14			
Kitasoo Creek				1000			
Trout Bay		500					
Kitasu Bay*	170						
Total	3024	946	23	1014	141		

* Located in Area 6

Appendix III - 2001 Heiltsuk - FSC Weekly Catches in Area 7

	Week							Sthd.
Week	Ending	Effort	Sockeye	Coho	Pink	Chum	Chinook	Kept
16	19-Apr							
17	26-Apr							
18	3-May							
19	10-May							
20	17-May							
21	24-May							
22	31-May							
23	7-Jun	1	250					
24	14-Jun							
25	21-Jun							
26	28-Jun	8	462	14	38	87	3	
27	5-Jul	3	374	71	2	103		
28	12-Jul	8	2,133	20	95	96	3	
29	19-Jul	4	260	80	129	110		
30	26-Jul	4	81	5	53	33		
31	2-Aug							
32	9-Aug							
33	16-Aug	2	2	9	17	3		
34	23-Aug							
35	30-Aug							
36	6-Sep	2			37	140		
37	13-Sep							
38	20-Sep							
39	27-Sep							
40	4-Oct					2,400		
	TOTAL	32	3,562	199	371	2,972	6	0

Appendix IV - Area 7 Escapements 2001

FINLAYSON - MUSSEL CHANNEL	Sockeye	Coho	Pink	Chum	Chinook
CARTER RIVER*		UNK	24000	200	
DUTHIE CREEK		UNK	2100	1700	
GREEN BAY CREEK (BOLIN BAY CR.)*		UNK	UNK	UNK	
KITASOO CREEK		1400	1000	5000	
KORICH CREEK*			UNK	UNK	
LAGOON CREEK*	150	125	750	110	
MARY COVE CREEK*	50				
MUSSEL RIVER (BEAR R.)			140000	65350	
POISON COVE CREEK*		UNK	UNK	UNK	
WINDY BAY CREEK*			50	200	
TOTAL	200	1525	167900	72560	

GUNBOAT - SEAFORTH - RETURN	Sockeye	Coho	Pink	Chum	Chinook
BULLOCK CHANNEL CREEKS (4)		UNK	2400	1550	
GOAT BUSHU CREEK			50	50	
KAKUSHDISH CREEK (KADJUSDIS CR.)	UNK		UNK	UNK	
KUNSOOT RIVER			4000	1500	
KWAKUSDIS RIVER		UNK	10900	1200	
SALLY CREEK	10	UNK	160	UNK	
SCRIBNER CREEK			650	100	
WALKER LAKE CREEK			200	50	
TOTAL	10		18360	4450	

KYNOCK	Sockeye	Coho	Pink	Chum	Chinook
BIG CREEK			UNK	300	
KAINET CREEK	1000		194000	57900	
TOTAL	1000		194000	58200	

MATHIESON CHANNEL	Sockeye	Coho	Pink	Chum	Chinook
CANYON CREEK*			UNK	UNK	
HIRD POINT CREEK*			UNK	UNK	
JAMES BAY CREEK			73500	UNK	
SALMON BAY CREEK*		UNK	600	400	
TOTAL			74100	400	

ROSCOE INLET	Sockeye	Coho	Pink	Chum	Chinook
CLATSE CREEK		UNK	55000	2000	
LEE CREEK		UNK	150	300	
QUARTCHA CREEK	2	UNK	9850	9450	
RAINBOW CREEK			UNK	500	
ROSCOE CREEK		1250	6000	46000	
TOTAL	2	1250	71000	58250	

SOUTHERN GROUP - HUNTER ISLAND	Sockeye	Coho	Pink	Chum	Chinook
COOPER INLET CREEKS (4) (ADA COVE CR.)	UNK	UNK	19200	2450	
MCLAUGHLIN BAY CREEK		725	600	2300	
TOTAL		725	19800	4750	

SPILLER	Sockeye	Coho	Pink	Chum	Chinook
CHEENIS LAKE CREEK			1900	1050	
NEEKAS CREEK	6		76600	30000	
SPILLER LAGOON CREEK				UNK	
TANKEEAH RIVER (TINKEY R.)	1000		2000	200	
YEO COVE CREEKS		UNK	UNK	2	
TOTAL	1006		80500	31252	

TOTAL AREA 7 2218 3500 625660 229862

* - Indicate streams enumerated by the Kitasoo Band.

AREA 7 PINK EVEN YEARS

YEAR	CATCH	ESC	TOTAL STOCK	RETURN RATE
1960	175550	112475	288025	
1962	1209384	307300	1516684	13.5
1964	627628	353650	981278	3.2
1966	1321308	437150	1758458	5.0
1968	824063	562325	1386388	3.2
1970	813675	323365	1137040	2.0
1972	1316500	269150	1585650	4.9
1974	501415	153425	654840	2.4
1976	486539	263740	750279	4.9
1978	328957	287710	616667	2.3
1980	421954	229821	651775	2.3
1982	173782	172575	346357	1.5
1984	121614	170220	291834	1.7
1986	707235	184288	891523	5.2
1988	396449	272440	668889	3.6
1990	362454	363031	725485	2.7
1992	59642	267194	326836	0.9
1994	10604	193925	204529	0.8
1996	20403	225371	245774	1.3
1998	7019	166985	174004	0.8
2000	2365	189900	192265	1.2

AREA 7 PINK ODD YEARS

YEAR	CATCH	ESC	TOTAL STOCK	RETURN RATE
1961	553194	333475	886669	
1963	353828	293975	647803	1.9
1965	602811	111535	714346	2.4
1967	35759	150180	185939	1.7
1969	40597	234585	275182	1.8
1971	274615	416900	691515	2.9
1973	383541	182650	566191	1.4
1975	184122	101850	285972	1.6
1977	287406	292720	580126	5.7
1979	568127	441268	1009395	3.4
1981	938989	290420	1229409	2.8
1983	61200	293616	354816	1.2
1985	888470	328142	1216612	4.1
1987	213679	83171	296850	0.9
1989	32063	284076	316139	3.8
1991	142783	245179	387962	1.4
1993	17203	275828	293031	1.2
1995	35836	148185	184021	0.7
1997	26815	191675	218490	1.5
1999	50666	182020	232686	1.2
2001	142184	667524	809708	4.4

*-Catches From B.C. Catch Statistics and field catch data.

*-1999 and 2000 are Preliminary Catch Figures.

Net Catch Only.

AREA 7 CHUM

YEAR	CATCH	ESC	TOTAL STOCK
1960	124751	118475	243226
1961	103564	78250	181814
1962	258507	235825	494332
1963	213512	167725	381237
1964	292970	218675	511645
1965	58239	85980	144219
1966	289316	448917	738233
1967	84310	193290	277600
1968	373007	333275	706282
1969	194861	222785	417646
1970	797822	372550	1170372
1971	291804	238675	530479
1972	633657	266000	899657
1973	1263049	405150	1668199
1974	550360	228090	778450
1975	162392	105940	268332
1976	149014	95735	244749
1977	75624	155810	231434
1978	332921	267750	600671
1979	213307	169665	382972
1980	396854	97567	494421
1981	203854	142927	346781
1982	255636	200882	456518
1983	21996	114449	136445
1984	217813	144762	362575
1985	237407	169338	406745
1986	329523	150662	480185
1987	211437	113369	324806
1988	313274	216935	530209
1989	98873	159868	258741
1990	213116	151348	364464
1991	138621	170197	308818
1992	49129	57335	106464
1993	98930	120769	219699
1994	190852	112748	303600
1995	201454	214065	415519
1996	65119	230765	295884
1997	55973	199955	255928
1998	99883	322330	422213
1999	84388	198290	282678
2000	33387	169520	202907
2001	160068	229862	389930

*-Catches From B.C. Catch Statistics and field catch data.

*-1999 and 2000 are Preliminary Catch Figures.

Net Catch Only.

2002 SALMON PROSPECTS FOR THE SEASON - AREA 7

Pre-season forecasts and comparative 2001 forecasts. Observed values are preliminary estimates.

Species	Stock	2002		Forecast		2001		Model
		Escapement Target	Median 50%	75%	Median 50%	75%	Forecast	
Pink	all	440,720	531,300		370,000	227,000		Ricker ^a
Chum	all	311,950	373,400	246,200	373,000	252,000		Average ^b

^a Non-linear stock recruitment model

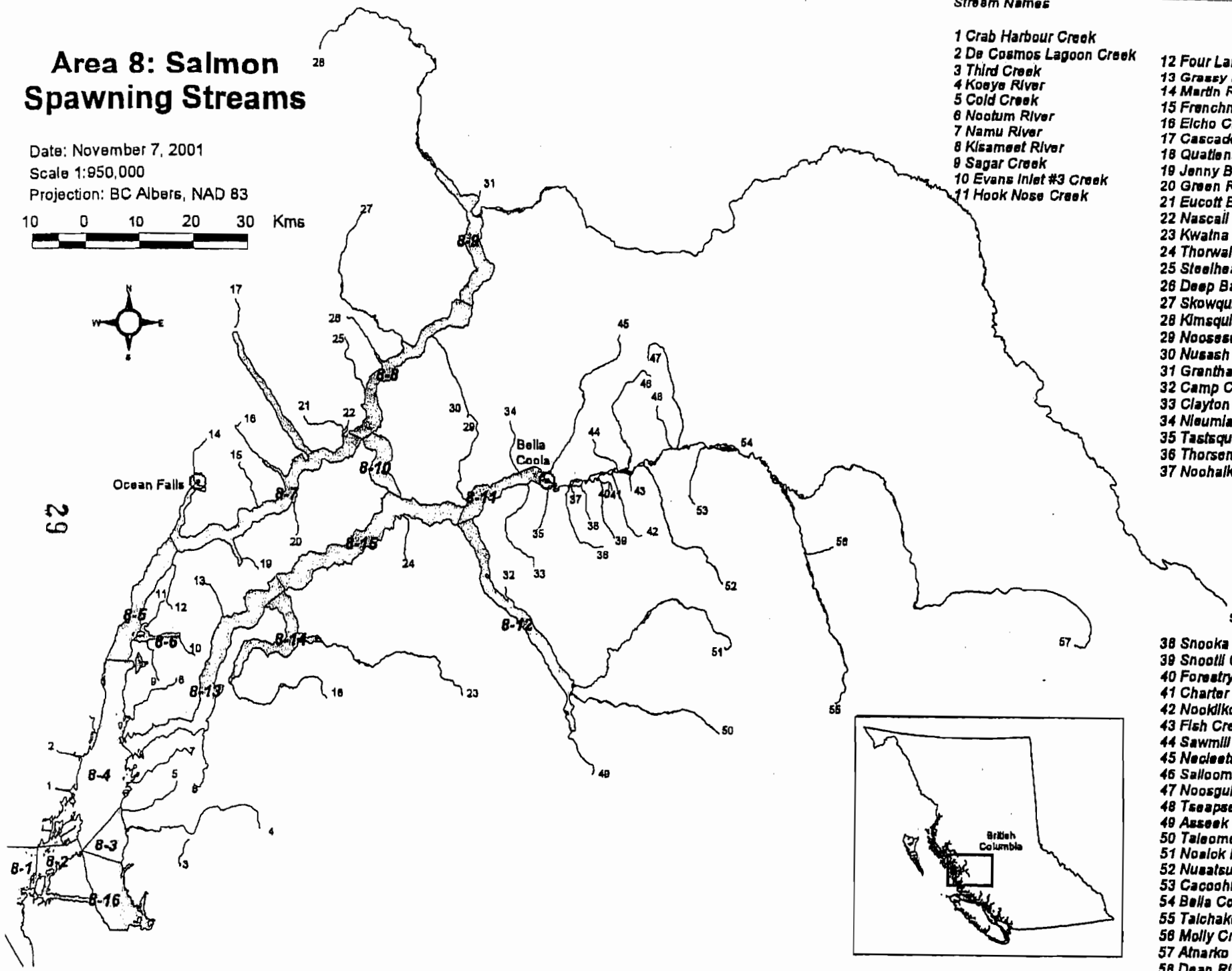
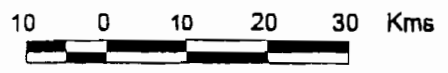
^b Long-term average model

Pink: A surplus of 90,000 pinks is expected with the majority returning to the Neekas River. Despite the surplus, even-year pink runs have declined continually over the past 10 years with many individual stocks remaining below target levels.

Chum: Runs remain stable and 2002 forecast of 373,000 is slightly above the escapement target. This forecast provides for a limited surplus of approximately 60,000 chum. Rivers with surpluses include the Mussel River, Kainet River, and Nekas River.

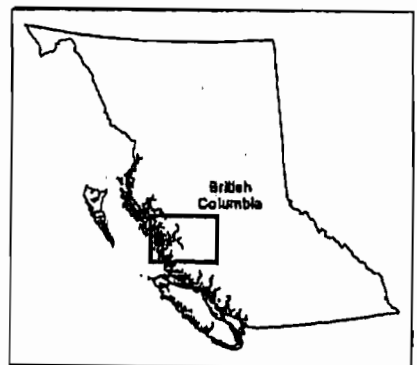
Area 8: Salmon Spawning Streams

Date: November 7, 2001
 Scale 1:950,000
 Projection: BC Albers, NAD 83



Stream Names

- 1 Crab Harbour Creek
- 2 De Cosmos Lagoon Creek
- 3 Third Creek
- 4 Koesa River
- 5 Cold Creek
- 6 Nootum River
- 7 Namu River
- 8 Kisameet River
- 9 Sagar Creek
- 10 Evans Inlet #3 Creek
- 11 Hook Nose Creek
- 12 Four Lakes Creek
- 13 Grassy Bay Creek
- 14 Martin River
- 15 Frenchman Creek
- 16 Elcho Creek
- 17 Cascade River
- 18 Quatlana River
- 19 Jenny Bay #3 Creek
- 20 Green River
- 21 Eucott Bay Creeks
- 22 Nascaill Creek
- 23 Kwatna River
- 24 Thorwald Creek
- 25 Steelhead Creek
- 26 Deep Bay Creek
- 27 Skowquiltz River
- 28 Kimsquilt River
- 29 Nooseseck River
- 30 Nusash Creek
- 31 Grantham Creek
- 32 Camp Creek
- 33 Clayton Falls Creek
- 34 Neumlamus Creek
- 35 Tastsquan Creek
- 36 Thorsen Creek
- 37 Noohalk Creek
- 38 Snooka Creek
- 39 Snootll Creek
- 40 Forestry Creek
- 41 Charter Creek
- 42 Nookdikannik Creek
- 43 Fish Creek
- 44 Sawmill Creek
- 45 Neclsetsconnay River
- 46 Salloomt River
- 47 Noosgulch River
- 48 Tseapeahoolz Creek
- 49 Asseek River
- 50 Taleomey River
- 51 Noalok River
- 52 Nusatsum River
- 53 Cacoohlin Creek
- 54 Bella Coola River
- 55 Talchako River
- 56 Molly Creek
- 57 Atnarko River
- 58 Dean River



**2001 POST SEASON SUMMARY AND ASSESSMENT
AREA 8 - BELLA COOLA SUB-DISTRICT**

1. Preseason Expectations - Net Fishery:

	<u>Sockeye</u>	<u>Coho</u>	<u>Pink</u>	<u>Chum</u>	<u>Chinook</u>	<u>Jack</u>	<u>Std</u>
Expected Return	37711	N/A	1393500	433500	37876	N/A	N/A
Target Escapement	138750	N/A	1475400	267450	42600	N/A	N/A
Surplus	0	N/A	189463	227858	10481	N/A	N/A

Note: The total summary above, surpluses and deficits mask one another. Surpluses are calculated from individual stocks.

2. Postseason Catch

	<u>Sockeye</u>	<u>Coho</u>	<u>Pink</u>	<u>Chum</u>	<u>Chinook</u>	<u>Jack</u>	<u>Std</u>
<u>Commercial Field Catches</u>							
Seine	872	0	619187	60565	0	0	0
Gillnet	911	0	106245	252209	4587	0	0
Total Net	1783	0	725432	312774	4587	0	0
Troll	Unk	Unk	Unk	Unk	Unk	Unk	Unk
<u>Sport Catches</u>							
Tidal	0	6653	1534	82	1245	0	0
Non-Tidal	0	1106	1980	487	1024	0	0
Total	0	7759	3514	569	2269	0	0
<u>FSC Catches</u>							
Tidal	3040	196	47	807	134	N/A	41
Non-Tidal	1437	2029	43	263	3606	314	21
Total	4477	2225	90	1070	3740	314	62

3. Escapement

	<u>Sockeye</u>	<u>Coho</u>	<u>Pink</u>	<u>Chum</u>	<u>Chinook</u>	<u>Jack</u>	<u>Std</u>
2001	31150		2321550	175150	27795		
Target	138750	N/A	1475400	267450	42600	N/A	N/A

4. Commercial Fishery Stats:

	<u>Date of First Fishery</u>	<u>Date of Last Fishery</u>	<u>Date of CFB</u>	<u>Total Days Fishing</u>	<u>Total Accum Effort</u>
Seine	16-Jul	27-Aug	10-Sep	17	185
Gillnet	4-Jun	27-Aug	10-Sep	27	2005
Troll	N/A	N/A	N/A	Unk	Unk

5. Commercial Net Fishery Summary:

Coho non retention was in effect for all net fisheries in Area 8 this year.

Commercial fishing in Area 8 started with the Chinook Gillnet fishery in the Bella Coola Gillnet Area. The June 5 fishery opened for 1 day. Chinook fisheries took place for 1 day each week until June 19 when a 2-day fishery was held. A total of 4,369 chinook were harvested in the Bella Coola Gill Net Area this year.

There was no directed commercial fishery on Atnarko River Sockeye during July. This was accomplished by having a 158 mm minimum mesh in effect during that time period. The total incidental Sockeye catch in the Bella Coola Gillnet area was 112 pieces.

There was no fishery targeting on Kimsquit Sockeye due to the weedline restriction to protect steelhead in Dean Channel as well a minimum 158 mm mesh restriction in effect during the sockeye run. Other small sockeye systems such as Koeye, Namu, Hooknose and Kisameet did not have commercial fisheries that targeted those stocks.

The main fisheries in outer Area 8 started on July 2 for gillnets in portions of Fisher Channel and Fitz Hugh Sound. There were between 5 and 168 gillnetters operating in Fisher Channel and Fitz Hugh Sound this year. On July 16 Fisher Channel and Fitz Hugh Sound opened to seines. Openings during the summer ranged between 1 and 3 days per week. Seines harvested approximately 619,000 pink and just over 60,000 chum in Fisher/Fitz Hugh while gillnets took approximately 95,000 chums in that area.

Fishing by gillnets for chum salmon in the Bella Coola Gillnet Area continued after the chinook openings until the season ended on August 23rd. Gillnets harvested just under 100,000 chum in the area.

Fishing effort in Dean Channel was virtually non-existent during the weed-line restriction period from the opening on July 16 until when it closed on August 14. Only 9 vessels participated in fisheries throughout the season with approximately 30 pink and 950 chum taken.

Coho were released in all commercial fisheries in Area 8. Fishermen were requested to release all steelhead as well as chinook outside of the Bella Coola Gillnet Area.

See Appendix I for a complete summary of Area 8 weekly nndet catches.

6. Sport Fishery Summary:

Non-tidal

In 2001 the following river fisheries took place:

River	Season	Target Species
-----	-----	-----
Atnarko	May - Jul	Chinook
Atnarko	Sep - Nov	Coho
Atnarko	Aug - Sep	Pink
Bella Coola	May - Jun	Chinook
Bella Coola	Jul - Sep	Pink
Bella Coola	Jul - Sep	Chum
Bella Coola	Sep - Nov	Coho
Dean	Jun - Jul	Chinook
Dean	Sep - Oct	Coho
Kimsquit	May - Jun	Chinook
Kimsquit	Aug - Oct	Coho
Kwatna	Aug - Oct	Coho
Martin	Sep - Oct	Coho

Sportfishing for chinook salmon in the Atnarko and Bella Coola Rivers was reasonably good and comparable to recent years. Sport fishermen were allowed to keep 2 pink salmon and 1 chum salmon per day on the Bella Coola and Atnarko Rivers. Pink salmon arrived approximately 2 weeks later than normal in the Bella Coola and Atnarko Rivers. Coho sportfishing was considered good on the Bella Coola River this year.

Tidal

The main sport fishing effort in tidal water occurred in the Hakai Pass area by guests of sport lodges in the area. Some sport fishing effort was present around the Koeye River during the latter part of August when the coho congregated there. There was some effort for feeder springs in Burke Channel but most of the tidal effort occurred in the outside waters of Area 8.

No tidal catch or effort information was collected for areas outside of Hakai Pass and Upper Fisher Channel.

See Appendix II for a detailed summary of sport fish catches for these fisheries.

7. First Nation Food, Social and Ceremonial (FSC) Fishery Summary:

The various FSC that occur in Area 8 are summarised below:

Band	Location	Season	Method	Target Species
Nuxalk	Bella Coola R.	Spring	Drift	Chinook/Sockeye
Nuxalk	Bella Coola R.	Summer	Drift	Chum
Nuxalk	Bella Coola R.	Fall	Drift	Coho
Nuxalk	N. Bent/Burke	Summer	Comm Gn	Chin/Sock/Coho
Ulkatcho	Upper Bella Coola	Summer	Set net	Sockeye
Ulkatcho	Atnarko River	Spring	Set net	Chinook
Ulkatcho	Takia River	Summer	Gaff	Chinook
Heiltsuk	Fitz Hugh Snd	Spring	Comm Gn	Sockeye
Heiltsuk	Fisher Channel	Spring	Comm Gn	Sockeye
Heiltsuk	Fisher Channel	Fall	Comm Gn	Chum/Coho

Communal fishing licences were issued to all the First Naitons fishing within Area 8.

See Appendix III for a detailed summary of catches for these fisheries.

8. Escapement Summary:

Sockeye

The Atnarko River Sockeye escapement of 30,000 spawners was below the 75,000 target despite the fact that there was no targeted commercial fishery on this stock.

Only one survey of Kimsquit Lake was conducted during mid October using a fixed wing aircraft. No fish were counted on this survey. Due to inclement weather the survey results were not conclusive and no estimate of Kimsquit Sockeye spawners was made for this year.

Coho

Coho returns in the Bella Coola and Atnarko River system appear to be healthy. Approximately 39,000 coho were counted past the Atnarko Tower up until October 26. Early stream survey information from the Bella Coola tributaries and the Martin River indicate that there will be adequate seeding. No final escapements have been made for either of these systems, as the studies are ongoing.

Pink

Area 8 pink returns were above target escapements in most systems. The estimated pink escapement of approximately 1,800,000 in the Atnarko River and another 100,000 in Bella Coola River and its tributaries exceeds the 1 million target escapement for the Bella Coola River system. The Kwatna River had an escapement of approximately 68,000 and the Koeye River had an escapement estimate of 230,000 which are both well above target escapements.

Chum

The escapement to the Bella Coola River was 79,000 for summer chum and 1,400 for fall chum. The Kimsquit River had an escapement of 43,000 chum, which is below target. Returns to Lower Dean streams were above last year with approximately 4,000 chum returning.

Chinook

The escapement target of 24,000 was reached this year. The Dean River chinook escapement was approximately 3,800 spawners which is above recent year counts. No chinook enumeration was conducted in the Kimsquit, Taleomey, Noieck and Kwatna Rivers this year.

See Appendix IV for a summary of 2001 escapements by stream.

9. Current Year/Target Escapement Comparison - Key Streams:

Sockeye Salmon:

Key Stream	Target Escapement	Current Year Escapement	%Of Target
Bella Coola/Atnarko	75000	30000	40
Kimsquit	30000	UNK	
Others	32000	N/I	

Pink Salmon:

Key Stream	Target Escapement	Current Year Escapement	%Of Target
Bella Coola/Atnarko	1000000	1900000	190
Kwatna	100000	68000	68
Koeye	100000	230000	230

Chum Salmon:

Key Stream	Target Escapement	Current Year Escapement	%Of Target
Bella Coola	80000	79000	99
Kimsquit	60000	43000	72
Elcho	20000	17500	88
Cascade	12000	3500	29
Jenny Bay	6000	900	15
Martin	15000	UNK	

Chinook Salmon:

Key Stream	Target Escapement	Current Year Escapement	%Of Target
Bella Coola/Atnarko	25000	24000	96
Dean	12000	3795	32

10. Appendices:

- Appendix I - Area 8 Weekly Net Catch Summary For 2001.
- Appendix II - Area 8 Sport Fishery Catch Summary For 2001.
- Appendix III - Area 8 First Nation Food, Social and Ceremonial(FSC) Fishery Catch Summary For 2001.
- Appendix IV - Area 8 Escapements for 2001.
- Appendix V - Atnarko Tower Count for 2001(Raw Data and 12 Hour Count).
- Attachment 1 - Bella Coola Tributary Chum Escapement Counts.
- Attachment 1a - Bella Coola Tributary Pink Escapement Counts.

Appendix I

AREA 8		GN TOTAL CATCH							13-Nov-01	
Week	Closed	Date	Opr.	Sockeye	Coho	Pink	Chum	Chinook	Jack	Steelhead
23	061	05-Jun-01	38	0	0	0	4	200	0	0
		TFW	38	0	0	0	4	200	0	0
		TTD	38	0	0	0	4	200	0	0
24	062	12-Jun-01	39	0	0	0	47	350	0	0
		TFW	39	0	0	0	47	350	0	0
		TTD	77	0	0	0	51	550	0	0
25	063	19-Jun-01	40	0	0	0	91	304	0	0
		20-Jun-01	40	0	0	0	90	304	0	0
		TFW	80	0	0	0	181	608	0	0
		TTD	157	0	0	0	232	1158	0	0
26	064	25-Jun-01	39	0	0	0	460	591	0	0
		26-Jun-01	39	0	0	0	459	591	0	0
		TFW	78	0	0	0	919	1182	0	0
		TTD	235	0	0	0	1151	2340	0	0
27	071	02-Jul-01	42	20	0	12	1480	411	0	0
		03-Jul-01	42	21	0	13	1466	413	0	0
		TFW	84	41	0	25	2946	824	0	0
		TTD	319	41	0	25	4097	3164	0	0
28	072	09-Jul-01	34	27	0	28	2648	238	0	0
		10-Jul-01	34	24	0	56	5844	498	0	0
		TFW	68	51	0	84	8492	736	0	0
		TTD	387	92	0	109	12589	3900	0	0
29	073	16-Jul-01	50	36	0	197	12065	114	0	0
		17-Jul-01	47	45	0	142	12102	86	0	0
		18-Jul-01	45	77	0	141	7999	81	0	0
		TFW	142	158	0	480	32166	281	0	0
		TTD	529	250	0	589	44755	4181	0	0
30	074	23-Jul-01	65	99	0	681	10429	79	0	0
		24-Jul-01	56	28	0	683	11934	93	0	0
		25-Jul-01	52	24	0	634	7545	66	0	0
		TFW	173	151	0	1998	29908	238	0	0
		TTD	702	401	0	2587	74663	4419	0	0
31	075	30-Jul-01	50	59	0	1851	12429	33	0	0
		31-Jul-01	51	37	0	2305	13348	29	0	0
		01-Aug-01	53	29	0	1553	6620	15	0	0
		TFW	154	125	0	5709	32397	77	0	0
		TTD	856	526	0	8296	107060	4496	0	0
32	081	06-Aug-01	83	32	0	6129	13815	21	0	0
		07-Aug-01	87	14	0	8951	15680	19	0	0
		08-Aug-01	95	56	0	11534	17177	19	0	0
		TFW	265	102	0	26614	46672	59	0	0
		TTD	1121	628	0	34910	153732	4555	0	0
33	082	13-Aug-01	199	96	0	23481	24886	11	0	0

Appendix I

AREA 8		GN TOTAL CATCH							13-Nov-01	
Week Closed	Date	Opr.	Sockeye	Coho	Pink	Chum	Chinook	Jack	Steelhead	
33 082	14-Aug-01	207	88	0	18314	24981	9	0	0	
	TFW	406	184	0	41795	49867	20	0	0	
	TTD	1527	812	0	76705	203599	4575	0	0	
34 083	20-Aug-01	178	55	0	11992	20106	4	0	0	
	21-Aug-01	178	39	0	12721	17037	8	0	0	
	TFW	356	94	0	24713	37143	12	0	0	
	TTD	1883	906	0	101418	240742	4587	0	0	
35 084	27-Aug-01	122	5	0	4827	11467	0	0	0	
	TFW	122	5	0	4827	11467	0	0	0	
	TTD	2005	911	0	106245	252209	4587	0	0	

Appendix I

AREA 8		BCGNA		GNCATCH						13-Nov-01	
Week	Closed	Date	Opr.	Sockeye	Coho	Pink	Chum	Chinook	Jack	Steelhead	
23 061		05-Jun-01	38	0	0	0	4	200	0	0	
		TFW	38	0	0	0	4	200	0	0	
		TTD	38	0	0	0	4	200	0	0	
24 062		12-Jun-01	39	0	0	0	47	350	0	0	
		TFW	39	0	0	0	47	350	0	0	
		TTD	77	0	0	0	51	550	0	0	
25 063		19-Jun-01	40	0	0	0	91	304	0	0	
		20-Jun-01	40	0	0	0	90	304	0	0	
		TFW	80	0	0	0	181	608	0	0	
		TTD	157	0	0	0	232	1158	0	0	
26 064		25-Jun-01	39	0	0	0	460	591	0	0	
		26-Jun-01	39	0	0	0	459	591	0	0	
		TFW	78	0	0	0	919	1182	0	0	
		TTD	235	0	0	0	1151	2340	0	0	
27 071		02-Jul-01	37	5	0	1	1096	358	0	0	
		03-Jul-01	37	5	0	0	1080	357	0	0	
		TFW	74	10	0	1	2176	715	0	0	
		TTD	309	10	0	1	3327	3055	0	0	
28 072		09-Jul-01	31	2	0	4	2325	231	0	0	
		10-Jul-01	31	2	0	19	5115	488	0	0	
		TFW	62	4	0	23	7440	719	0	0	
		TTD	371	14	0	24	10767	3774	0	0	
29 073		16-Jul-01	34	4	0	159	9585	95	0	0	
		17-Jul-01	31	4	0	106	10024	75	0	0	
		18-Jul-01	33	0	0	58	6218	70	0	0	
		TFW	98	8	0	323	25827	240	0	0	
		TTD	469	22	0	347	36594	4014	0	0	
30 074		23-Jul-01	36	10	0	398	7875	76	0	0	
		24-Jul-01	41	3	0	429	9977	79	0	0	
		25-Jul-01	41	1	0	440	6087	64	0	0	
		TFW	118	14	0	1267	23939	219	0	0	
		TTD	587	36	0	1614	60533	4233	0	0	
31 075		30-Jul-01	38	2	0	1555	10301	29	0	0	
		31-Jul-01	39	4	0	1673	11144	26	0	0	
		01-Aug-01	39	2	0	1276	5055	12	0	0	
		TFW	116	8	0	4504	26500	67	0	0	
		TTD	703	44	0	6118	87033	4300	0	0	
32 081		06-Aug-01	51	11	0	5101	10845	21	0	0	
		07-Aug-01	47	1	0	7047	10021	19	0	0	
		08-Aug-01	47	8	0	8222	8781	14	0	0	
		TFW	145	20	0	20370	29647	54	0	0	
		TTD	848	64	0	26488	116680	4354	0	0	
33 082		13-Aug-01	93	7	0	18033	10791	2	0	0	
		14-Aug-01	89	9	0	12716	10132	4	0	0	

Appendix I

AREA 8 BCGNA

GNCATCH

13-Nov-01

Week	Closed	Date	Opr.	Sockeye	Coho	Pink	Chum	Chinook	Jack	Steelhead
		TFW	182	16	0	30749	20923	6	0	0
		TTD	1030	80	0	57237	137603	4360	0	0
34	083	20-Aug-01	74	12	0	9795	7982	2	0	0
		21-Aug-01	74	18	0	11092	6159	7	0	0
		TFW	148	30	0	20887	14141	9	0	0
		TTD	1178	110	0	78124	151744	4369	0	0
35	084	27-Aug-01	40	2	0	3085	4440	0	0	0
		TFW	40	2	0	3085	4440	0	0	0
		TTD	1218	112	0	81209	156184	4369	0	0

AREA 8 DCGNA

GNCATCH

13-Nov-01

Week	Closed	Date	Opr.	Sockeye	Coho	Pink	Chum	Chinook	Jack	Steelhead
29	073	16-Jul-01	0	0	0	0	0	0	0	0
		17-Jul-01	0	0	0	0	0	0	0	0
		18-Jul-01	0	0	0	0	0	0	0	0
		TFW	0	0	0	0	0	0	0	0
		TTD	0	0	0	0	0	0	0	0
30	074	23-Jul-01	1	0	0	0	15	0	0	0
		24-Jul-01	0	0	0	0	0	0	0	0
		25-Jul-01	0	0	0	0	0	0	0	0
		TFW	1	0	0	0	15	0	0	0
		TTD	1	0	0	0	15	0	0	0
31	075	30-Jul-01	0	0	0	0	0	0	0	0
		31-Jul-01	0	0	0	0	0	0	0	0
		01-Aug-01	0	0	0	0	0	0	0	0
		TFW	0	0	0	0	0	0	0	0
		TTD	1	0	0	0	15	0	0	0
33	082	13-Aug-01	4	0	0	16	491	0	0	0
		14-Aug-01	4	0	0	13	449	0	0	0
		TFW	8	0	0	29	940	0	0	0
		TTD	9	0	0	29	955	0	0	0

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AREA 8		F/FH	GNCATCH					13-Nov-01		
Week	Closed	Date	Opr.	Sockeye	Coho	Pink	Chum	Chinook	Jack	Steelhead
27 071		02-Jul-01	5	15	0	11	384	53	0	0
		03-Jul-01	5	16	0	13	386	56	0	0
		TFW	10	31	0	24	770	109	0	0
		TTD	10	31	0	24	770	109	0	0
28 072		09-Jul-01	3	25	0	24	323	7	0	0
		10-Jul-01	3	22	0	37	729	10	0	0
		TFW	6	47	0	61	1052	17	0	0
		TTD	16	78	0	85	1822	126	0	0
29 073		16-Jul-01	16	32	0	38	2480	19	0	0
		17-Jul-01	16	41	0	36	2078	11	0	0
		18-Jul-01	12	77	0	83	1781	11	0	0
		TFW	44	150	0	157	6339	41	0	0
		TTD	60	228	0	242	8161	167	0	0
30 074		23-Jul-01	28	89	0	283	2539	3	0	0
		24-Jul-01	15	25	0	254	1957	14	0	0
		25-Jul-01	11	23	0	194	1458	2	0	0
		TFW	54	137	0	731	5954	19	0	0
		TTD	114	365	0	973	14115	186	0	0
31 075		30-Jul-01	12	57	0	296	2128	4	0	0
		31-Jul-01	12	33	0	632	2204	3	0	0
		01-Aug-01	14	27	0	277	1565	3	0	0
		TFW	38	117	0	1205	5897	10	0	0
		TTD	152	482	0	2178	20012	196	0	0
32 081		06-Aug-01	32	21	0	1028	2970	0	0	0
		07-Aug-01	40	13	0	1904	5659	0	0	0
		08-Aug-01	48	48	0	3312	8396	5	0	0
		TFW	120	82	0	6244	17025	5	0	0
		TTD	272	564	0	8422	37037	201	0	0
33 082		13-Aug-01	102	89	0	5432	13604	9	0	0
		14-Aug-01	114	79	0	5585	14400	5	0	0
		TFW	216	168	0	11017	28004	14	0	0
		TTD	488	732	0	19439	65041	215	0	0
34 083		20-Aug-01	104	43	0	2197	12124	2	0	0
		21-Aug-01	104	21	0	1629	10878	1	0	0
		TFW	208	64	0	3826	23002	3	0	0
		TTD	696	796	0	23265	88043	218	0	0
35 084		27-Aug-01	82	3	0	1742	7027	0	0	0
		TFW	82	3	0	1742	7027	0	0	0
		TTD	778	799	0	25007	95070	218	0	0

AREA 8		SN TOTAL CATCH					13-Nov-01			
Week Closed	Date	Opr.	Sockeye	Coho	Pink	Chum	Chinook	Jack	Steelhead	
29 073	16-Jul-01	8	0	0	2045	5617	0	0	0	
	17-Jul-01	11	0	0	1726	4807	0	0	0	
	18-Jul-01	10	0	0	1568	5266	0	0	0	
	TFW	29	0	0	5339	15690	0	0	0	
	TTD	29	0	0	5339	15690	0	0	0	
30 074	23-Jul-01	2	0	0	1492	434	0	0	0	
	24-Jul-01	2	0	0	2356	554	0	0	0	
	25-Jul-01	2	0	0	2079	704	0	0	0	
	TFW	6	0	0	5927	1692	0	0	0	
	TTD	35	0	0	11266	17382	0	0	0	
31 075	30-Jul-01	5	161	0	14250	1680	0	0	0	
	31-Jul-01	8	120	0	23120	2385	0	0	0	
	01-Aug-01	8	164	0	28075	3720	0	0	0	
	TFW	21	445	0	65445	7785	0	0	0	
	TTD	56	445	0	76711	25167	0	0	0	
32 081	06-Aug-01	2	22	0	8000	1600	0	0	0	
	07-Aug-01	2	20	0	5219	1130	0	0	0	
	08-Aug-01	2	5	0	7400	1251	0	0	0	
	TFW	6	47	0	20619	3981	0	0	0	
	TTD	62	492	0	97330	29148	0	0	0	
33 082	13-Aug-01	18	82	0	113217	3935	0	0	0	
	14-Aug-01	17	97	0	106224	4221	0	0	0	
	TFW	35	179	0	219441	8156	0	0	0	
	TTD	97	671	0	316771	37304	0	0	0	
34 083	20-Aug-01	30	113	0	103921	7240	0	0	0	
	21-Aug-01	29	84	0	99478	7029	0	0	0	
	TFW	59	197	0	203399	14269	0	0	0	
	TTD	156	868	0	520170	51573	0	0	0	
35 084	27-Aug-01	29	4	0	99017	8992	0	0	0	
	TFW	29	4	0	99017	8992	0	0	0	
	TTD	185	872	0	619187	60565	0	0	0	

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AREA 8		F/FH	SNCATCH				13-Nov-01			
Week	Closed	Date	Opr.	Sockeye	Coho	Pink	Chum	Chinook	Jack	Steelhead
29	073	16-Jul-01	8	0	0	2045	5617	0	0	0
		17-Jul-01	11	0	0	1726	4807	0	0	0
		18-Jul-01	10	0	0	1568	5266	0	0	0
		TFW	29	0	0	5339	15690	0	0	0
		TTD	29	0	0	5339	15690	0	0	0
30	074	23-Jul-01	2	0	0	1492	434	0	0	0
		24-Jul-01	2	0	0	2356	554	0	0	0
		25-Jul-01	2	0	0	2079	704	0	0	0
		TFW	6	0	0	5927	1692	0	0	0
		TTD	35	0	0	11266	17382	0	0	0
31	075	30-Jul-01	5	161	0	14250	1680	0	0	0
		31-Jul-01	8	120	0	23120	2385	0	0	0
		01-Aug-01	8	164	0	28075	3720	0	0	0
		TFW	21	445	0	65445	7785	0	0	0
		TTD	56	445	0	76711	25167	0	0	0
32	081	06-Aug-01	2	22	0	8000	1600	0	0	0
		07-Aug-01	2	20	0	5219	1130	0	0	0
		08-Aug-01	2	5	0	7400	1251	0	0	0
		TFW	6	47	0	20619	3981	0	0	0
		TTD	62	492	0	97330	29148	0	0	0
33	082	13-Aug-01	18	82	0	113217	3935	0	0	0
		14-Aug-01	17	97	0	106224	4221	0	0	0
		TFW	35	179	0	219441	8156	0	0	0
		TTD	97	671	0	316771	37304	0	0	0
34	083	20-Aug-01	30	113	0	103921	7240	0	0	0
		21-Aug-01	29	84	0	99478	7029	0	0	0
		TFW	59	197	0	203399	14269	0	0	0
		TTD	156	868	0	520170	51573	0	0	0
35	084	27-Aug-01	29	4	0	99017	8992	0	0	0
		TFW	29	4	0	99017	8992	0	0	0
		TTD	185	872	0	619187	60565	0	0	0

AREA 8

TOTAL NET CATCH

13-Nov-01

Week Closed	Date	Opr.	Sockeye	Coho	Pink	Chum	Chinook	Jack	Steelhead
23 061	05-Jun-01	38	0	0	0	4	200	0	0
	TFW	38	0	0	0	4	200	0	0
	TTD	38	0	0	0	4	200	0	0
24 062	12-Jun-01	39	0	0	0	47	350	0	0
	TFW	39	0	0	0	47	350	0	0
	TTD	77	0	0	0	51	550	0	0
25 063	19-Jun-01	40	0	0	0	91	304	0	0
	20-Jun-01	40	0	0	0	90	304	0	0
	TFW	80	0	0	0	181	608	0	0
	TTD	157	0	0	0	232	1158	0	0
26 064	25-Jun-01	39	0	0	0	460	591	0	0
	26-Jun-01	39	0	0	0	459	591	0	0
	TFW	78	0	0	0	919	1182	0	0
	TTD	235	0	0	0	1151	2340	0	0
27 071	02-Jul-01	42	20	0	12	1480	411	0	0
	03-Jul-01	42	21	0	13	1466	413	0	0
	TFW	84	41	0	25	2946	824	0	0
	TTD	319	41	0	25	4097	3164	0	0
28 072	09-Jul-01	34	27	0	28	2648	238	0	0
	10-Jul-01	34	24	0	56	5844	498	0	0
	TFW	68	51	0	84	8492	736	0	0
	TTD	387	92	0	109	12589	3900	0	0
29 073	16-Jul-01	58	36	0	2242	17682	114	0	0
	17-Jul-01	58	45	0	1868	16909	86	0	0
	18-Jul-01	55	77	0	1709	13265	81	0	0
	TFW	171	158	0	5819	47856	281	0	0
	TTD	558	250	0	5928	60445	4181	0	0
30 074	23-Jul-01	67	99	0	2173	10863	79	0	0
	24-Jul-01	58	28	0	3039	12488	93	0	0
	25-Jul-01	54	24	0	2713	8249	66	0	0

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AREA 8

TOTAL NET CATCH

13-Nov-01

Week Closed	Date	Opr.	Sockeye	Coho	Pink	Chum	Chinook	Jack	Steelhead
	TFW	179	151	0	7925	31600	238	0	0
	TTD	737	401	0	13853	92045	4419	0	0
31 075	30-Jul-01	55	220	0	16101	14109	33	0	0
	31-Jul-01	59	157	0	25425	15733	29	0	0
	01-Aug-01	61	193	0	29628	10340	15	0	0
	TFW	175	570	0	71154	40182	77	0	0
	TTD	912	971	0	85007	132227	4496	0	0
32 081	06-Aug-01	85	54	0	14129	15415	21	0	0
	07-Aug-01	89	34	0	14170	16810	19	0	0
	08-Aug-01	97	61	0	18934	18428	19	0	0
	TFW	271	149	0	47233	50653	59	0	0
	TTD	1183	1120	0	132240	182880	4555	0	0
33 082	13-Aug-01	217	178	0	136698	28821	11	0	0
	14-Aug-01	224	185	0	124538	29202	9	0	0
	TFW	441	363	0	261236	58023	20	0	0
	TTD	1624	1483	0	393476	240903	4575	0	9
34 083	20-Aug-01	208	168	0	115913	27346	4	0	0
	21-Aug-01	207	123	0	112199	24066	8	0	0
	TFW	415	291	0	228112	51412	12	0	0
	TTD	2039	1774	0	621588	292315	4587	0	0
35 084	27-Aug-01	151	9	0	103844	20459	0	0	0
	TFW	151	9	0	103844	20459	0	0	0
	TTD	2190	1783	0	725432	312774	4587	0	0

Appendix I

AREA 8		BCGNA			TOTAL NET CATCH					13-Nov-01	
Week	Closed	Date	Opr.	Sockeye	Coho	Pink	Chum	Chinook	Jack	Steelhead	
23	061	05-Jun-01	38	0	0	0	4	200	0	0	
		TFW	38	0	0	0	4	200	0	0	
		TTD	38	0	0	0	4	200	0	0	
24	062	12-Jun-01	39	0	0	0	47	350	0	0	
		TFW	39	0	0	0	47	350	0	0	
		TTD	77	0	0	0	51	550	0	0	
25	063	19-Jun-01	40	0	0	0	91	304	0	0	
		20-Jun-01	40	0	0	0	90	304	0	0	
		TFW	80	0	0	0	181	608	0	0	
		TTD	157	0	0	0	232	1158	0	0	
26	064	25-Jun-01	39	0	0	0	460	591	0	0	
		26-Jun-01	39	0	0	0	459	591	0	0	
		TFW	78	0	0	0	919	1182	0	0	
		TTD	235	0	0	0	1151	2340	0	0	
27	071	02-Jul-01	37	5	0	1	1096	358	0	0	
		03-Jul-01	37	5	0	0	1080	357	0	0	
		TFW	74	10	0	1	2176	715	0	0	
		TTD	309	10	0	1	3327	3055	0	0	
28	072	09-Jul-01	31	2	0	4	2325	231	0	0	
		10-Jul-01	31	2	0	19	5115	488	0	0	
		TFW	62	4	0	23	7440	719	0	0	
		TTD	371	14	0	24	10767	3774	0	0	
29	073	16-Jul-01	34	4	0	159	9585	95	0	0	
		17-Jul-01	31	4	0	106	10024	75	0	0	
		18-Jul-01	33	0	0	58	6218	70	0	0	
		TFW	98	8	0	323	25827	240	0	0	
30	074	TTD	469	22	0	347	36594	4014	0	0	
		23-Jul-01	36	10	0	398	7875	76	0	0	
		24-Jul-01	41	3	0	429	9977	79	0	0	
		25-Jul-01	41	1	0	440	6087	64	0	0	
		TFW	118	14	0	1267	23939	219	0	0	
31	075	TTD	587	36	0	1614	60533	4233	0	0	
		30-Jul-01	38	2	0	1555	10301	29	0	0	
		31-Jul-01	39	4	0	1673	11144	26	0	0	
		01-Aug-01	39	2	0	1276	5055	12	0	0	
		TFW	116	8	0	4504	26500	67	0	0	
32	081	TTD	703	44	0	6118	87033	4300	0	0	
		06-Aug-01	51	11	0	5101	10845	21	0	0	
		07-Aug-01	47	1	0	7047	10021	19	0	0	
		08-Aug-01	47	8	0	8222	8781	14	0	0	
		TFW	145	20	0	20370	29647	54	0	0	
33	082	TTD	848	64	0	26488	116680	4354	0	0	
		13-Aug-01	93	7	0	18033	10791	2	0	0	
		14-Aug-01	89	9	0	12716	10132	4	0	0	

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AREA 8			BCGNA		TOTAL NET CATCH				13-Nov-01	
Week Closed	Date	Opr.	Sockeye	Coho	Pink	Chum	Chinook	Jack	Steelhead	
	TFW	182	16	0	30749	20923	6	0	0	
	TTD	1030	80	0	57237	137603	4360	0	0	
34 083	20-Aug-01	74	12	0	9795	7982	2	0	0	
	21-Aug-01	74	18	0	11092	6159	7	0	0	
	TFW	148	30	0	20887	14141	9	0	0	
	TTD	1178	110	0	78124	151744	4369	0	0	
35 084	27-Aug-01	40	2	0	3085	4440	0	0	0	
	TFW	40	2	0	3085	4440	0	0	0	
	TTD	1218	112	0	81209	156184	4369	0	0	

AREA 8			DCGNA		TOTAL NET CATCH				13-Nov-01	
Week Closed	Date	Opr.	Sockeye	Coho	Pink	Chum	Chinook	Jack	Steelhead	
29 073	16-Jul-01	0	0	0	0	0	0	0	0	
	17-Jul-01	0	0	0	0	0	0	0	0	
	18-Jul-01	0	0	0	0	0	0	0	0	
	TFW	0	0	0	0	0	0	0	0	
	TTD	0	0	0	0	0	0	0	0	
30 074	23-Jul-01	1	0	0	0	15	0	0	0	
	24-Jul-01	0	0	0	0	0	0	0	0	
	25-Jul-01	0	0	0	0	0	0	0	0	
	TFW	1	0	0	0	15	0	0	0	
	TTD	1	0	0	0	15	0	0	0	
31 075	30-Jul-01	0	0	0	0	0	0	0	0	
	31-Jul-01	0	0	0	0	0	0	0	0	
	01-Aug-01	0	0	0	0	0	0	0	0	
	TFW	0	0	0	0	0	0	0	0	
	TTD	1	0	0	0	15	0	0	0	
33 082	13-Aug-01	4	0	0	16	491	0	0	0	
	14-Aug-01	4	0	0	13	449	0	0	0	
	TFW	8	0	0	29	940	0	0	0	
	TTD	9	0	0	29	955	0	0	0	

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AREA 8		F/FH	TOTAL NET CATCH						13-Nov-01	
Week	Closed	Date	Opr.	Sockeye	Coho	Pink	Chum	Chinook	Jack	Steelhead
27	071	02-Jul-01	5	15	0	11	384	53	0	0
		03-Jul-01	5	16	0	13	386	56	0	0
		TFW	10	31	0	24	770	109	0	0
		TTD	10	31	0	24	770	109	0	0
28	072	09-Jul-01	3	25	0	24	323	7	0	0
		10-Jul-01	3	22	0	37	729	10	0	0
		TFW	6	47	0	61	1052	17	0	0
		TTD	16	78	0	85	1822	126	0	0
29	073	16-Jul-01	24	32	0	2083	8097	19	0	0
		17-Jul-01	27	41	0	1762	6885	11	0	0
		18-Jul-01	22	77	0	1651	7047	11	0	0
		TFW	73	150	0	5496	22029	41	0	0
		TTD	89	228	0	5581	23851	167	0	0
30	074	23-Jul-01	30	89	0	1775	2973	3	0	0
		24-Jul-01	17	25	0	2610	2511	14	0	0
		25-Jul-01	13	23	0	2273	2162	2	0	0
		TFW	60	137	0	6658	7646	19	0	0
		TTD	149	365	0	12239	31497	186	0	0
31	075	30-Jul-01	17	218	0	14546	3808	4	0	0
		31-Jul-01	20	153	0	23752	4589	3	0	0
		01-Aug-01	22	191	0	28352	5285	3	0	0
		TFW	59	562	0	66650	13682	10	0	0
		TTD	208	927	0	78889	45179	196	0	0
32	081	06-Aug-01	34	43	0	9028	4570	0	0	0
		07-Aug-01	42	33	0	7123	6789	0	0	0
		08-Aug-01	50	53	0	10712	9647	5	0	0
		TFW	126	129	0	26863	21006	5	0	0
		TTD	334	1056	0	105752	66185	201	0	0
33	082	13-Aug-01	120	171	0	118649	17539	9	0	0
		14-Aug-01	131	176	0	111809	18621	5	0	0
		TFW	251	347	0	230458	36160	14	0	0
		TTD	585	1403	0	336210	102345	215	0	0
34	083	20-Aug-01	134	156	0	106118	19364	2	0	0
		21-Aug-01	133	105	0	101107	17907	1	0	0
		TFW	267	261	0	207225	37271	3	0	0
		TTD	852	1664	0	543435	139616	218	0	0
35	084	27-Aug-01	111	7	0	100759	16019	0	0	0
		TFW	111	7	0	100759	16019	0	0	0
		TTD	963	1671	0	644194	155635	218	0	0

Appendix II - 2001 Area 8 Sport Catch Figures (Bella Coola River - Weekly)

Week	Week Ending	Angler Days	Coho	Pink	Chum	Chin	Jack	Steel
19	12-May	0	0	0	0	0	0	0
20	19-May	124	0	0	0	2	0	0
21	26-May	156	0	0	0	0	0	0
22	2-Jun	240	0	0	0	54	0	0
23	9-Jun	350	0	0	0	24	0	0
24	16-Jun	345	0	0	0	47	0	0
25	23-Jun	355	0	0	0	51	0	0
26	30-Jun	575	0	0	0	89	0	0
27	7-Jul	542	0	0	2	77	0	0
28	14-Jul	243	0	0	4	35	0	0
29	21-Jul	188	0	0	39	18	0	0
30	28-Jul	237	0	53	82	4	0	0
31	4-Aug	335	0	114	111	12	0	0
32	11-Aug	710	0	320	156	30	0	0
33	18-Aug	793	0	569	80	0	0	0
34	25-Aug	538	8	548	12	0	0	0
35	1-Sep	354	14	229	0	0	0	0
36	8-Sep	209	28	109	0	0	0	0
37	15-Sep	156	66	4	0	0	0	0
38	22-Sep	495	174	0	0	0	0	0
39	29-Sep	355	141	0	0	0	0	0
40	6-Oct	624	259	0	0	0	0	0
42	13-Oct	290	142	0	0	0	0	0
	TFY	8214	832	1946	487	443	0	0

Appendix II - 2001 Area 8 Sport Catch Figures (Atnarko River - Weekly)

Week	Week Ending	Angler Days	Coho	Pink	Chum	Chin	Jack	Steel
19	12-May	0	0	0	0	0	0	0
20	19-May	0	0	0	0	0	0	0
21	26-May	0	0	0	0	0	0	0
22	2-Jun	78	0	0	0	16	0	0
23	9-Jun	103	0	0	0	26	0	0
24	16-Jun	247	0	0	0	60	0	0
25	23-Jun	325	0	0	0	42	0	0
26	30-Jun	380	0	0	0	114	0	0
27	7-Jul	440	0	0	0	120	0	0
28	14-Jul	390	0	0	0	180	0	0
29	21-Jul	80	0	0	0	23	0	0
30	28-Jul	0	0	0	0	0	0	0
31	4-Aug	0	0	0	0	0	0	0
32	11-Aug	0	0	0	0	0	0	0
33	18-Aug	0	0	0	0	0	0	0
34	25-Aug	0	0	0	0	0	0	0
35	1-Sep	24	3	8	0	0	0	0
36	8-Sep	84	15	26	0	0	0	0
37	15-Sep	52	22	0	0	0	0	0
38	22-Sep	146	96	0	0	0	0	0
39	29-Sep	130	104	0	0	0	0	0
40	6-Oct	113	34	0	0	0	0	0
42	16-Oct	10	0	0	0	0	0	0
43	23-Oct	0	0	0	0	0	0	0
44	30-Oct	0	0	0	0	0	0	0
	TFY	2602	274	34	0	581	0	0

Appendix II - 2001 Area 8 Weekly Sport Catch Figures (Hakai Pass)

Wk #	Ending	Bts	Hrs	Ang	Sk	RETAINED										RELEASED				
						Co(M)	Co(U)	Pk	Cm	Ck(M)	Ck(U)	Hal	Lng	Rk	Ad	Co(M)	Ad	Co(U)	JuCo	Ck (L)
27	7-Jul	44	63	89	0	0	39	11	0	0	7	1	11	8	0	0	0	0	0	
28	14-Jul	221	302	456	0	0	375	123	6	1	56	182	67	159	0	34	0	0	0	
29	21-Jul	349	370	713	0	0	619	152	7	1	100	125	88	160	0	160	0	0	0	
30	28-Jul	383	422	776	0	0	718	200	17	0	100	124	95	170	0	289	0	0	6	
31	4-Aug	388	439	818	0	0	782	321	6	4	159	96	106	228	0	165	0	0	0	
32	11-Aug	481	532	1029	0	2	1112	170	9	1	254	54	150	211	0	456	0	1	0	
33	18-Aug	557	639	1168	0	0	1052	131	9	1	345	64	102	209	0	322	0	1	0	
34	25-Aug	462	572	949	0	0	944	240	6	0	92	8	55	129	0	259	6	0	0	
35	1-Sep	363	436	744	0	0	647	153	3	0	12	35	103	122	0	208	0	0	0	
Season Total			3248	3775	6742	0	2	6288	1501	63	8	1125	689	777	1396	0	1893	6	2	6

(M) - marked; (U) - unmarked; Ad - adult; Ju - juvenile; (L) - legal; (Sub) - sublegal; Un - Unknown; ID - identification

Lodges/Resorts operating in Area 8

Hakai Lodge, Ole's Lodge, Hakai Beach Resort, Joe's Lodge, Hakai Land & Sea, Marabell, Hotei

Appendix II - 2001 Area 8 Weekly Sport Catch Figures (Ocean Falls Area)

Wk #	Wk Ending	Bts	Hrs	Ang	Sk	RETAINED										RELEASED				
						Co(M)	Co(U)	Pk	Cm	Ck(M)	Ck(U)	Hal	Lng	Rk	Ad	Co(M)d	Co(Ju)	Ck(L)	Ck(Sub)	
26	30-Jun	1	8	2	0	0	2	0	0	0	1	0	6	6	0	0	0	0	0	
27	7-Jul									No Catch Information										
28	14-Jul	3	8	7	0	0	4	2	1	0	4	0	3	0	0	0	0	0	20	
29	21-Jul									No Catch Information										
30	28-Jul	10	29	20	0	0	27	6	8	0	7	1	4	0	0	22	0	0	10	
31	4-Aug	21	66	47	0	0	52	2	3	0	27	4	2	2	0	52	20	2	75	
32	11-Aug	23	70	68	0	0	89	3	0	0	35	2	13	17	0	143	0	18	24	
33	18-Aug	19	57.5	57	0	0	57	2	0	0	31	3	7	9	0	159	0	5	9	
34	25-Aug	17	50	36	0	0	51	4	0	0	5	0	2	0	0	119	0	0	10	
35	1-Sep	18	86.5	46	0	0	56	8	4	0	1	2	0	3	0	204	0	10	47	
36	8-Sep	10	57.5	27	0	0	25	6	3	0	1	2	14	24	0	81	0	0	55	
Season Total			122	433	310	0	0	363	33	19	0	112	14	51	61	0	780	20	35	250

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(M) - marked; (U) - unmarked; Ad - adult; Ju - juvenile; (L) - legal; (Sub) - sublegal; Un - Unknown; ID - identification

Lodges operating in the Ocean Falls Area

Walls Camp, Ocean Falls Fishing Lodge

Appendix III - 2001 Lower Bella Coola River (Nuxalk Band) - Weekly Catches

Week	Week Ending	Number of Drifts	Sockeye	Coho	Pink	Chum	Chinook	Jack	Sthd. Released	Sthd. Kept
16	21-Apr									
17	28-Apr									
18	5-May	6					2	0	0	1
19	12-May	21					7	0	0	2
20	19-May	64					60	0	4	0
21	26-May	116					152	0	3	0
22	2-Jun	103					194	0	4	6
23	9-Jun	149					334	10	10	7
24	16-Jun	142	12			1	254	4	4	0
25	23-Jun	192	24			13	454	23	0	0
26	30-Jun	133	47			32	785	38	0	2
27	7-Jul	132	407	0	5	45	342	60	0	0
28	14-Jul	156	310	2	13	96	674	122	0	0
29	21-Jul	39	94	10	22	55	131	49	0	0
30	28-Jul	8	18	14	0	0	36	0	0	0
31	4-Aug	0	0	0	0	0	0	0	0	0
32	11-Aug	0	0	0	0	0	0	0	0	0
33	18-Aug	0	0	0	0	0	0	0	0	0
34	25-Aug	3	0	84	0	0	0	0	0	0
35	1-Sep	13	0	276	0	0	0	0	0	0
36	8-Sep	23	0	593	0	0	0	0	1	0
37	15-Sep	20	0	516	0	3	0	0	1	1
38	22-Sep	5	0	169	0	0	0	0	0	0
39	29-Sep	4	0	191	0	0	0	0	0	0
40	6-Oct	8	0	163	0	9	0	0	0	0
41	13-Oct	1	0	8	1	0	0	0	0	0
TOTAL		1,338	912	2,026	41	254	3,425	306	27	19

Appendix III - 2001 Upper Bella Coola River (Ulkatcho & Nuxalk Band) - Weekly Catches.

Week	Week Ending	Effort	Sockeye	Coho	Pink	Chum	Chinook	Jack	Sthd. Released	Sthd. Kept
16	19-Apr									
17	26-Apr									
18	3-May									
19	10-May									
20	17-May									
21	24-May									
22	31-May									
23	7-Jun									
24	14-Jun	1					3			
25	21-Jun	2	2				6			
26	28-Jun	26	70			3	9		2	
27	5-Jul	32	197				13	6		
28	12-Jul	24	202		2	6	27	2		
29	19-Jul									
30	26-Jul	3	27				6			1
31	2-Aug	15	27				117			1
32	9-Aug									
33	16-Aug									
34	23-Aug									
35	30-Aug									
36	6-Sep									
37	13-Sep									
38	20-Sep									
39	27-Sep									
40	4-Oct	1		3						
41	11-Oct									
42	18-Oct									
43	25-Oct									
44	1-Nov									
45	8-Nov									
	TOTAL	104	525	3	2	9	181	8	2	2

Appendix III - 2001 Heiltsuk - FSC Weekly Catches in Area 8

Gillnet Gear - Subarea 8-3, Koeye/Namu Area.

	Week							Sthd.
Week	Ending	Effort	Sockeye	Coho	Pink	Chum	Chinook	Kept
23	7-Jun							
24	14-Jun	3	247				2	
25	21-Jun	2	125	6		73	6	3
26	28-Jun	9	503	26			27	6
27	5-Jul	1	342	15		48	9	
28	12-Jul	3	174	61		44	1	
29	19-Jul	1	175	10		160	5	5
30	26-Jul	1	100					
31	2-Aug							
32	9-Aug							
33	16-Aug							
34	23-Aug							
35	30-Aug							
TOTAL		20	1,666	118	0	325	50	14

Gillnet Gear - Subareas 8-4 (N. of Walker Pt.) and 8-5.

	Week							Sthd.
Week	Ending	Effort	Sockeye	Coho	Pink	Chum	Chinook	Kept
23	7-Jun	1	4	1			2	3
24	14-Jun	4	96	13	2		2	4
25	21-Jun	3	171	11		124	6	2
26	28-Jun	7	614	30	2	273	22	13
27	5-Jul	2	300	11	4	18	48	5
28	12-Jul	2	89	6		43	2	
29	19-Jul	1	80		9	12	1	
30	26-Jul							
31	2-Aug							
32	9-Aug							
33	16-Aug	1	20	6	30	12	1	
34	23-Aug							
35	30-Aug							
TOTAL		21	1,374	78	47	482	84	27

Appendix IV - Area 8 Escapements 2001

BURKE CHANNEL	SOCKEYE	COHO	PINK	CHUM	CHINOOK
KWATNA RIVER			68000	8300	
NOOTUM RIVER			10000		
QUATLENA RIVER				3000	
TOTAL			78000	11300	
DEAN CHANNEL	SOCKEYE	COHO	PINK	CHUM	CHINOOK
CASCADE RIVER			2400	3500	
ELCHO CREEK			33000	17500	
EUCOTT BAY CREEKS			800	400	
FRENCHMAN CREEK		UNK	17000	2800	
JENNY BAY CREEKS (3)			5000	900	
MARTIN RIVER		UNK	1200	UNK	
TOTAL			59400	25100	
FISHER - FITZ HUGH	SOCKEYE	COHO	PINK	CHUM	CHINOOK
EVANS INLET CREEKS (3)			350	250	
FOUR LAKES CREEK			700	900	
HOOK NOSE CREEK	150	UNK	8000	2100	
KOEYE RIVER	1000		230000	UNK	
SAGAR CREEK			700	100	
TOTAL	1150		239750	3350	
NORTH BENTINCK	SOCKEYE	COHO	PINK	CHUM	CHINOOK
BELLA COOLA RIVER	30000		1900000	79000	24000
NIEUMIAMUS CREEK			UNK	UNK	
NOOSESECK RIVER			10000	1900	
TOTAL	30000		1910000	80900	24000
SOUTH BENTINCK	SOCKEYE	COHO	PINK	CHUM	CHINOOK
ASSEK RIVER			UNK	UNK	
CAMP CREEK (LARSO BAY CR.)			UNK	UNK	
TOTAL					
UPPER DEAN CHANNEL	SOCKEYE	COHO	PINK	CHUM	CHINOOK
DEAN RIVER			30000	4100	3795
KIMSQUIT BAY				7000	
KIMSQUIT RIVER		UNK	2000	43000	
SKOWQUILTZ RIVER		UNK	2400	400	
TOTAL			34400	54500	3795
TOTAL AREA 8	31150	UNK	2321550	175150	27795

APPENDIX V - ATNARKO TOWER COUNT - 2001 - RAW DATA

Date	Start Count	End Count	Time Counted	Sx	Co	Pk	Cm	Ch	St
1-Aug	900	1200	3	0	3	0	2	0	0
2-Aug	900	1300	4	0	12	0	0	1	0
3-Aug	900	1300	4	8	22	3	0	0	0
4-Aug	900	1300	4	17	57	3	1	25	0
5-Aug	900	1400	5	2	3	1	0	1	0
6-Aug	900	1200	3	0	11	1	1	0	0
7-Aug	900	1400	2	6	4	0	0	0	0
8-Aug	900	1300	3	0	12	7	0	0	0
9-Aug	900	1300	4	0	3	5	0	3	0
10-Aug	900	1400	5	4	27	8	3	8	0
11-Aug	900	1300	4	4	23	31	22	13	0
12-Aug	900	1300	4	2	7	22	2	2	0
13-Aug	900	1500	6	0	10	74	0	1	0
14-Aug	900	11500	6	1	4	120	0	0	1
15-Aug	900	1600	6	1	0	629	0	1	1
16-Aug	900	1500	6	0	36	1002	1	1	1
17-Aug	900	1500	6	4	15	734	5	4	0
18-Aug	900	1500	6	3	24	227	6	5	0
19-Aug	900	1500	6	0	37	1770	5	12	1
20-Aug	900	1500	6	0	60	4917	5	7	0
21-Aug	900	1500	6	11	86	15684	7	5	0
22-Aug	900	1400	5	1	41	6983	4	15	5
23-Aug	900	1500	6	3	74	15959	5	8	4
24-Aug	900	1500	6	3	130	30311	2	12	0
25-Aug	900	1500	6	2	149	35783	21	27	0
26-Aug	900	1500	6	8	96	23464	6	4	1
27-Aug	900	1500	6	10	129	24483	12	11	3
28-Aug	900	1500	6	2	105	10724	3	3	0
29-Aug	900	1500	6	4	72	31237	5	12	0
30-Aug	900	1500	6	5	175	42624	7	16	3
31-Aug	900	1500	6	2	59	6466	4	13	0
1-Sep	900	1500	6	2	45	11734	3	13	0
2-Sep	900	1500	6	13	118	53248	9	22	2
3-Sep	900	1500	6	2	142	54465	4	19	1
4-Sep	900	1500	6	7	208	56786	6	36	1
5-Sep	900	1500	6	3	175	51898	5	8	1
6-Sep	900	1500	6	4	164	49552	3	18	0
7-Sep	900	1500	6	2	109	25360	4	19	0
8-Sep	900	1500	6	1	97	26972	11	8	1
9-Sep	900	1500	6	2	123	25425	6	18	1
10-Sep	900	1500	6	7	108	26212	6	22	1
11-Sep	900	1400	5	1	61	26337	3	18	1
12-Sep	900	1500	6	2	126	30534	9	19	2
13-Sep	800	1400	6	5	73	16477	1	16	1
14-Sep	900	1500	6	1	49	11852	0	26	2
15-Sep	900	1500	6	0	40	10480	0	24	1

APPENDIX V - ATNARKO TOWER COUNT - 2001 - RAW DATA

Date	Start Count	End Count	Time Counted	Sx	Co	Pk	Cm	Ch	St
16-Sep	900	1500	6	1	22	13958	1	26	0
17-Sep	900	1500	6	1	42	20696	0	18	0
18-Sep	900	1500	6	2	72	26061	2	15	0
19-Sep	900	1500	6	1	38	12821	0	9	2
20-Sep	900	1500	6	1	44	19744	0	7	0
21-Sep	900	1500	6	4	30	12934	6	15	0
22-Sep	900	1500	6	4	52	10822	6	2	0
23-Sep	900	1500	6	2	45	5793	6	10	0
24-Sep	900	1500	6	0	28	4412	4	22	0
25-Sep	900	1500	6	0	33	10641	5	5	0
26-Sep	900	1500	6	1	23	11075	7	5	0
27-Sep	900	1500	6	2	34	9138	3	3	1
28-Sep	900	1500	6	2	28	4522	4	0	0
29-Sep	900	1500	6	1	31	4109	8	3	1
30-Sep	900	1500	6	0	24	882	5	7	0
1-Oct	900	1500	6	0	8	986	2	0	0
2-Oct	900	1500	6	0	19	2506	2	0	1
3-Oct	900	1500	6	2	11	1895	0	2	0
4-Oct	900	1500	6	1	17	827	5	1	0
5-Oct	900	1500	6	2	8	692	4	2	1
6-Oct	900	1500	6	0	26	301	7	1	1
7-Oct	900	1500	6	1	45	133	2	0	2
8-Oct	900	1500	6	1	289	128	9	2	0
9-Oct	900	1500	6	1	397	72	6	1	0
10-Oct	900	1500	6	2	202	56	3	0	0
11-Oct	900	1500	6	1	338	29	3	1	0
12-Oct	900	1500	6	0	261	15	3	0	0
13-Oct	900	1500	6	1	58	9	6	0	0
14-Oct	900	1500	6	0	7	1	1	0	0
15-Oct	900	1500	6	0	10	2	2	1	0
16-Oct	900	1500	6	7	13207	7	18	0	0
17-Oct	900	1400	5	1	31	1	1	0	0
18-Oct	900	1500	6	0	57	0	0	0	0
19-Oct	900	1500	6	1	176	1	2	0	0
20-Oct	900	1500	6	0	33	0	8	0	0
21-Oct	900	1500	6	0	7	0	1	0	0
22-Oct	900	1500	6	0	29	0	2	0	0
23-Oct	900	1500	6	0	79	2	0	0	0
24-Oct	900	1500	6	0	201	0	2	0	0
25-Oct	900	1400	5	0	2	0	3	0	0
26-Oct	900	1500	6	0	514	0	3	0	0
				198	19702	905875	351	654	44

APPENDIX V - ATNARKO TOWER COUNT - 2001
 EXPANDED FOR 12 HOURS - TTD

Date	Sx	Co	Pk	Cm	Ch	St
1-Aug	0	12	0	8	0	0
2-Aug	0	48	0	8	3	0
3-Aug	24	114	9	8	3	0
4-Aug	75	285	18	11	78	0
5-Aug	80	292	20	11	80	0
6-Aug	80	336	24	15	80	0
7-Aug	116	360	24	15	80	0
8-Aug	116	408	52	15	80	0
9-Aug	116	417	67	15	89	0
10-Aug	125	482	87	22	109	0
11-Aug	137	551	180	88	148	0
12-Aug	143	572	246	94	154	0
13-Aug	143	592	394	94	156	0
14-Aug	145	600	634	94	156	0
15-Aug	147	600	1892	94	158	0
16-Aug	147	672	3896	96	160	2
17-Aug	155	702	5364	106	168	2
18-Aug	161	750	5818	118	178	2
19-Aug	161	824	9358	128	202	4
20-Aug	161	944	19192	138	216	4
21-Aug	183	1116	50560	152	226	4
22-Aug	186	1214	67319	162	262	16
23-Aug	192	1362	99237	172	278	24
24-Aug	198	1622	159859	176	302	24
25-Aug	202	1920	231425	218	356	24
26-Aug	218	2112	278353	230	364	26
27-Aug	238	2370	327319	254	386	32
28-Aug	242	2580	348767	260	392	32
29-Aug	250	2724	411241	270	416	32
30-Aug	260	3074	496489	284	448	38
31-Aug	264	3192	509421	292	474	38
1-Sep	268	3282	532889	298	500	38
2-Sep	294	3518	639385	316	544	42
3-Sep	298	3802	748315	324	582	44
4-Sep	312	4218	861887	336	654	46
5-Sep	318	4568	965683	346	670	48
6-Sep	326	4896	1064787	352	706	48
7-Sep	330	5114	1115507	360	744	48
8-Sep	332	5308	1169451	382	760	50
9-Sep	336	5554	1220301	394	796	52
10-Sep	350	5770	1272725	406	840	54
11-Sep	352	5917	1335934	413	883	56
12-Sep	356	6169	1397002	431	921	60
13-Sep	366	6315	1429956	433	953	62
14-Sep	368	6413	1453660	433	1005	66

APPENDIX V - ATNARKO TOWER COUNT - 2001
 EXPANDED FOR 12 HOURS - TTD

Date	Sx	Co	Pk	Cm	Ch	St
15-Sep	368	6493	1474620	433	1053	68
16-Sep	370	6537	1502536	435	1105	68
17-Sep	372	6621	1543928	435	1141	68
18-Sep	376	6765	1596050	439	1171	68
19-Sep	378	6841	1621692	439	1189	72
20-Sep	380	6929	1661180	439	1203	72
21-Sep	388	6989	1687048	451	1233	72
22-Sep	396	7093	1708692	463	1237	72
23-Sep	400	7183	1720278	475	1257	72
24-Sep	400	7239	1729102	483	1301	72
25-Sep	400	7305	1750384	493	1311	72
26-Sep	402	7351	1772534	507	1321	72
27-Sep	406	7419	1790810	513	1327	74
28-Sep	410	7475	1799854	521	1327	74
29-Sep	412	7537	1808072	537	1333	76
30-Sep	412	7585	1809836	547	1347	76
1-Oct	412	7601	1811808	551	1347	76
2-Oct	412	7639	1816820	555	1347	78
3-Oct	416	7661	1820610	555	1351	78
4-Oct	418	7695	1822264	565	1353	78
5-Oct	422	7711	1823648	573	1357	80
6-Oct	422	7763	1824250	587	1359	82
7-Oct	424	7853	1824516	591	1359	86
8-Oct	426	8431	1824772	609	1363	86
9-Oct	428	9225	1824916	621	1365	86
10-Oct	432	9629	1825028	627	1365	86
11-Oct	434	10305	1825086	633	1367	86
12-Oct	434	10827	1825116	639	1367	86
13-Oct	436	10943	1825134	651	1367	86
14-Oct	436	10957	1825136	653	1367	86
15-Oct	436	10977	1825140	657	1369	86
16-Oct	450	37391	1825154	693	1369	86
17-Oct	453	37465	1825156	695	1369	86
18-Oct	453	37579	1825156	695	1369	86
19-Oct	455	37931	1825158	699	1369	86
20-Oct	455	37997	1825158	715	1369	86
21-Oct	455	38011	1825158	717	1369	86
22-Oct	455	38069	1825158	721	1369	86
23-Oct	455	38227	1825162	721	1369	86
24-Oct	455	38629	1825162	725	1369	86
25-Oct	455	38634	1825162	733	1369	86
26-Oct	455	39662	1825162	739	1369	86

APPENDIX V - ATNARKO TOWER COUNT - 2001
 EXPANDED FOR 12 HOURS

Date	Sx	Co	Pk	Cm	Ch	St
1-Aug	0	12	0	8	0	0
2-Aug	0	36	0	0	3	0
3-Aug	24	66	9	0	0	0
4-Aug	51	171	9	3	75	0
5-Aug	5	7	2	0	2	0
6-Aug	0	44	4	4	0	0
7-Aug	36	24	0	0	0	0
8-Aug	0	48	28	0	0	0
9-Aug	0	9	15	0	9	0
10-Aug	10	65	19	7	19	0
11-Aug	12	69	93	66	39	0
12-Aug	6	21	66	6	6	0
13-Aug	0	20	148	0	2	0
14-Aug	2	8	240	0	0	0
15-Aug	2	0	1258	0	2	0
16-Aug	0	72	2004	2	2	2
17-Aug	8	30	1468	10	8	0
18-Aug	6	48	454	12	10	0
19-Aug	0	74	3540	10	24	2
20-Aug	0	120	9834	10	14	0
21-Aug	22	172	31368	14	10	0
22-Aug	2	98	16759	10	36	12
23-Aug	6	148	31918	10	16	8
24-Aug	6	260	60622	4	24	0
25-Aug	4	298	71566	42	54	0
26-Aug	16	192	46928	12	8	2
27-Aug	20	258	48966	24	22	6
28-Aug	4	210	21448	6	6	0
29-Aug	8	144	62474	10	24	0
30-Aug	10	350	85248	14	32	6
31-Aug	4	118	12932	8	26	0
1-Sep	4	90	23468	6	26	0
2-Sep	26	236	106496	18	44	4
3-Sep	4	284	108930	8	38	2
4-Sep	14	416	113572	12	72	2
5-Sep	6	350	103796	10	16	2
6-Sep	8	328	99104	6	36	0
7-Sep	4	218	50720	8	38	0
8-Sep	2	194	53944	22	16	2
9-Sep	4	246	50850	12	36	2
10-Sep	14	216	52424	12	44	2
11-Sep	2	146	63209	7	43	2
12-Sep	4	252	61068	18	38	4
13-Sep	10	146	32954	2	32	2

APPENDIX V - ATNARKO TOWER COUNT - 2001
 EXPANDED FOR 12 HOURS

Date	Sx	Co	Pk	Cm	Ch	St
14-Sep	2	98	23704	0	52	4
15-Sep	0	80	20960	0	48	2
16-Sep	2	44	27916	2	52	0
17-Sep	2	84	41392	0	36	0
18-Sep	4	144	52122	4	30	0
19-Sep	2	76	25642	0	18	4
20-Sep	2	88	39488	0	14	0
21-Sep	8	60	25868	12	30	0
22-Sep	8	104	21644	12	4	0
23-Sep	4	90	11586	12	20	0
24-Sep	0	56	8824	8	44	0
25-Sep	0	66	21282	10	10	0
26-Sep	2	46	22150	14	10	0
27-Sep	4	68	18276	6	6	2
28-Sep	4	56	9044	8	0	0
29-Sep	2	62	8218	16	6	2
30-Sep	0	48	1764	10	14	0
1-Oct	0	16	1972	4	0	0
2-Oct	0	38	5012	4	0	2
3-Oct	4	22	3790	0	4	0
4-Oct	2	34	1654	10	2	0
5-Oct	4	16	1384	8	4	2
6-Oct	0	52	602	14	2	2
7-Oct	2	90	266	4	0	4
8-Oct	2	578	256	18	4	0
9-Oct	2	794	144	12	2	0
10-Oct	4	404	112	6	0	0
11-Oct	2	676	58	6	2	0
12-Oct	0	522	30	6	0	0
13-Oct	2	116	18	12	0	0
14-Oct	0	14	2	2	0	0
15-Oct	0	20	4	4	2	0
16-Oct	14	26414	14	36	0	0
17-Oct	2	74	2	2	0	0
18-Oct	0	114	0	0	0	0
19-Oct	2	352	2	4	0	0
20-Oct	0	66	0	16	0	0
21-Oct	0	14	0	2	0	0
22-Oct	0	58	0	4	0	0
23-Oct	0	158	4	0	0	0
24-Oct	0	402	0	4	0	0
25-Oct	0	5	0	7	0	0
26-Oct	0	1028	0	6	0	0
Total	455	39662	1825162	739	1369	86

Attachment 1 - BELLA COOLA RIVER TRIBUTARY CHUM ESCAPEMENT COUNTS - 2001

TARGET ESCAPEMENT - 60000 SUMMER CHUMS

Week ending	21-Jul	28-Jul	4-Aug	11-Aug	18-Aug	25-Aug	1-Sep	8-Sep
	Week 29	Week 30	Week 31	Week 32	Week 33	Week 34	Week 35	Week 36
AIRPORT SIDE CH		200	770	1910	2680	2930		
CACOOHTIN (GLACIER)								
CLAYTON FALLS CRK		0	0	0	8	24		
FISH CREEK		60	188	298	358	383		
GARBAGE DUMP CRK		0	0	0	4	4		
GEORGE HALL CRK		2	5	18	83	107		
HAGENSBORG SLOUGH								
MCOLL FLATS SIDE CH								
MILL POND CREEK								
MOLLY WALKER								
MORENO SIDE CH								
NOOHALK CRK		55	245	365	440	596		
NOOKLIKLONNIK CRK		600	2595	5065	6376	6726		
NOOSGULCH RIVER								
NUSATSUM CRK		0	20	20		30		
ROD & GUN CLUB CRK								
SALOOMPT RIVER		325	1405	2250	2900	3240		
SALOOMPT RD/HWY 20 JCT								
SAWMILL CREEK								
SKIMLETS CREEK		0	0	0	0	0		
SNOOTLI CREEK		275	425	630	1503	1943	2190	2230
SVISDHAL SIDE CH								
TALCHAKO RIVER								
TATSQUAN CREEK		105	313	463		543		
THORSEN CREEK		830	2920	4460	5840	6080		
TSEAPSEAHOLZ (BIG CRK)								
WALKER ISLAND CRK		0	0	10		30		

TOTAL OBSERVED # OF FISH 0 2452 8886 15489 20192 22636 2190

EXPANDED TOTAL ESCAPEMEN	0	8582	31101	54212	70672	79226	7665
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AVERAGE (1980-90) OBS COUNT 178 1360 3617 6724 11121 13631 14469 15026

% ABOVE/BELOW AVG COUNT 0.0% 180.3% 245.7% 230.4% 181.6% 166.1% 15.1% 0.0%

*EXPANSION FACTOR USED IS 3.5 * THE TOTAL OBSERVED # OF FISH. THIS IS THE AVERAGE EXPANSION USED FOR THE PERIOD 1980 - 1990.

Attachment 1a - BELLA COOLA RIVER TRIBUTARY PINK ESCAPEMENT ESTIMATE - 2001

	11-Aug Week 32	18-Aug Week 33	25-Aug Week 34	1-Sep Week 35	8-Sep Week 36	Total Est
AIRPORT SIDE CH					1000	
CACOOHTIN (GLACIER)						
CLAYTON FALLS CRK			400	450	750	
FISH CREEK					800	
GARBAGE DUMP CRK						
GEORGE HALL CRK					100	
HAGENSBERG SLOUGH						
MCOLL FLATS SIDE CH						
MILL POND CREEK						
MOLLY WALKER						
MORENO SIDE CH						
NOOHALK CRK					800	
NOOKLIKLONNIK CRK					1500	
NOOSGULCH RIVER						
NUSATSUM CRK						
ROD & GUN CLUB CRK						
SALOOMPT RIVER	8	108	7108	23108	70000	
SALOOMPT RD/HWY 20 JCT						
SAWMILL CREEK						
SKIMLETS CREEK						
SNOOTLI CREEK		60	160	1360	5360	
SVISDHAL SIDE CH						
TALCHAKO RIVER						
TATSQUAN CREEK				150	2000	
THORSEN CREEK		20			5000	
TSEAPSEAHOLZ (BIG CRK)						
WALKER ISLAND CRK				200	1500	

AREA 8 SOCKEYE

YEAR	CATCH	ESC	TOTAL STOCK
1960	86947	48518	135465
1961	126525	39776	166301
1962	163881	81500	245381
1963	151808	56500	208308
1964	306359	33550	339909
1965	77756	15250	93006
1966	82892	18275	101167
1967	234087	55800	289887
1968	95298	13750	109048
1969	43686	45750	89436
1970	99837	30000	129837
1971	167053	169200	336253
1972	85620	49925	135545
1973	221619	93325	314944
1974	125049	63225	188274
1975	225969	84650	310619
1976	202152	66625	268777
1977	88337	45845	134182
1978	50865	33050	83915
1979	220134	44575	264709
1980	161439	35300	196739
1981	179113	52581	231694
1982	36409	37555	73964
1983	132482	57975	190457
1984	43470	64335	107805
1985	148800	70870	219670
1986	132206	40748	172954
1987	213903	55570	269473
1988	166607	44655	211262
1989	33511	29338	62849
1990	122937	28455	151392
1991	106078	80869	186947
1992	109475	55481	164956
1993	61767	29702	91469
1994	222804	26441	249245
1995	69495	55016	124511
1996	24988	66885	91873
1997	31576	25302	56878
1998	21924	30166	52090
1999	5927	29300	35227
2000	2558	25290	27848
2001	1783	31150	32933

*-Catches From B.C. Catch Statistics and field catch data.

*-1999 and 2000 are Preliminary Catch Figures.

Net Catch Only.

AREA 8 PINK EVEN YEARS

YEAR	CATCH	ESC	TOTAL STOCK	RETURN RATE
1960	1480795	1571265	3052060	
1962	12144042	3910088	16054130	10.2
1964	2830894	763125	3594019	0.9
1966	2120002	939850	3059852	4.0
1968	5333886	2095000	7428886	7.9
1970	2012361	731100	2743461	1.3
1972	1084772	1356100	2440872	3.3
1974	2765920	1469400	4235320	3.1
1976	1918846	1382200	3301046	2.2
1978	1685105	2293475	3978580	2.9
1980	860375	1127725	1988100	0.9
1982	39178	195590	234768	0.2
1984	171065	967210	1138275	5.8
1986	3420738	3271535	6692273	6.9
1988	8707244	5204570	13911814	4.3
1990	3635064	2759835	6394899	1.2
1992	2708363	4614400	7322763	2.7
1994	561940	367790	929730	0.2
1996	396416	1844345	2240761	6.1
1998	520841	626245	1147086	0.6
2000	67317	1613060	1680377	2.7

AREA 8 PINK ODD YEARS

YEAR	CATCH	ESC	TOTAL STOCK	RETURN RATE
1961	1733893	1249004	2982897	
1963	2018970	748425	2767395	2.2
1965	579198	222100	801298	1.1
1967	20017	66310	86327	0.4
1969	18059	59925	77984	1.2
1971	35813	257150	292963	4.9
1973	56780	166875	223655	0.9
1975	90486	150100	240586	1.4
1977	94109	434690	528799	3.5
1979	682007	1123325	1805332	4.2
1981	1608602	737360	2345962	2.1
1983	785966	1420270	2206236	3.0
1985	1215393	2793620	4009013	2.8
1987	397181	383056	780237	0.3
1989	158392	522529	680921	1.8
1991	114161	2399345	2513506	4.8
1993	257859	1184713	1442572	0.6
1995	236520	629099	865619	0.7
1997	426912	1454210	1881122	3.0
1999	128066	937230	1065296	0.7
2001	725432	2321550	3046982	3.3

*-Catches From B.C. Catch Statistics and field catch data.

*-1999 and 2000 are Preliminary Catch Figures.

Net Catch Only.

AREA 8 CHUM

YEAR	CATCH	ESC	TOTAL STOCK
1960	139890	93187	233077
1961	171459	92965	264424
1962	346843	150725	497568
1963	318880	236650	555530
1964	347420	209225	556645
1965	48903	13600	62503
1966	199667	135325	334992
1967	90056	90500	180556
1968	281551	284250	565801
1969	97924	84600	182524
1970	355322	275400	630722
1971	60495	82875	143370
1972	233331	221375	454706
1973	251163	277775	528938
1974	197682	146800	344482
1975	134519	83575	218094
1976	333654	125000	458654
1977	79524	122950	202474
1978	125418	49135	174553
1979	209301	99485	308786
1980	333663	123475	457138
1981	302602	107090	409692
1982	181316	129380	310696
1983	330157	155045	485202
1984	69557	132260	201817
1985	525808	220865	746673
1986	1505430	266222	1771652
1987	520155	138170	658325
1988	845485	201537	1047022
1989	236943	121789	358732
1990	686023	285515	971538
1991	234988	84607	319595
1992	155864	112447	268311
1993	186617	133188	319805
1994	493609	244997	738606
1995	708638	204550	913188
1996	275764	219339	495103
1997	234803	196375	431178
1998	641715	331335	973050
1999	179812	188800	368612
2000	47254	181875	229129
2001	312774	175150	487924

*-Catches From B.C. Catch Statistics and field catch data.

*-1999 and 2000 are Preliminary Catch Figures.

Net Catch Only.

AREA 8 CHINOOK

YEAR	CATCH	ESC	TOTAL STOCK
1960	9761	7500	17261
1961	13116	15000	28116
1962	16622	7500	24122
1963	17259	20000	37259
1964	27401	20750	48151
1965	22904	24250	47154
1966	19062	18650	37712
1967	22131	29250	51381
1968	21355	26300	47655
1969	12299	13900	26199
1970	25298	13250	38548
1971	11762	33400	45162
1972	18555	21075	39630
1973	30910	19950	50860
1974	28316	20425	48741
1975	30680	8425	39105
1976	23445	16550	39995
1977	13430	15600	29030
1978	15584	19000	34584
1979	26248	9100	35348
1980	20079	9729	29808
1981	12779	8100	20879
1982	9533	8220	17753
1983	16260	9230	25490
1984	4001	20020	24021
1985	10718	32110	42828
1986	22289	24862	47151
1987	7156	15956	23112
1988	10712	16700	27412
1989	4586	24635	29221
1990	16746	19393	36139
1991	9524	20410	29934
1992	12192	31347	43539
1993	8758	36900	45658
1994	13359	29300	42659
1995	10463	33110	43573
1996	6374	27600	33974
1997	3344	19450	22794
1998	5187	25000	30187
1999	4077	26800	30877
2000	3213	26200	29413
2001	4587	27795	32382

*-Catches From B.C. Catch Statistics and field catch data.

*-1999 and 2000 are Preliminary Catch Figures.

Net Catch Only.

2002 SALMON PROSPECTS FOR THE SEASON – AREA 8

Pre-season forecasts and comparative 2001 forecasts. Observed values are preliminary estimates.

Species	Stock	Target	2002 Forecast		2001 Forecast		Model
			Median 50%	75%	Median 50%	75%	
Pink	all	1,475,400	3,917,100		1,394,000	866,000	Ricker ^a
Chum	all	267,450	435,100	283,900	434,000	291,000	Average ^b
Sockeye	Atnarko	75,000	26,700	21,800	29,700	21,800	5-yr averag
Sockeye	Kimsquit	30,000	N/A	N/A	6,800	2,900	5-yr averag

^a Non-linear stock recruitment model

^b Long-term average model

Sockeye: Returns of sockeye to the Atnarko are expected to be below average. The 2002 pre-season forecast is 26,700 sockeye(50%) with a target of 75,000. A forecast was not conducted for Kimsquit sockeye due to an absence of escapement data.

Pink: Preliminary information suggests that 2002 returns should provide a significant surplus and fishing opportunities for all harvest groups. Returns continue to improve and are expected to be in excess of 3.9 million. The major contributor to the surplus is the Atnarko River with a forecast of approximately 2.2 million above target escapement. In addition, the Koeye River is expected to provide a surplus of 143,000 pinks. Returns of pink salmon over past years have been extremely variable.

Chum: The 2002 forecast for Area 8 chum ranges from 284,000 to 435,000, at the 75% to 50% probability levels respectively (i.e. there is a 75% probability that the total return will exceed 284,000 and a 50% probability that the return will exceed 435,000). This range exceeds the escapement target of 267,450 and forecasts a surplus of 168,000 chum. Major contributors to this surplus include the Bella Coola and Kimsquit Rivers.

Chinook: There is an expected surplus of approximately 5,000 Atnarko Chinook 2002.



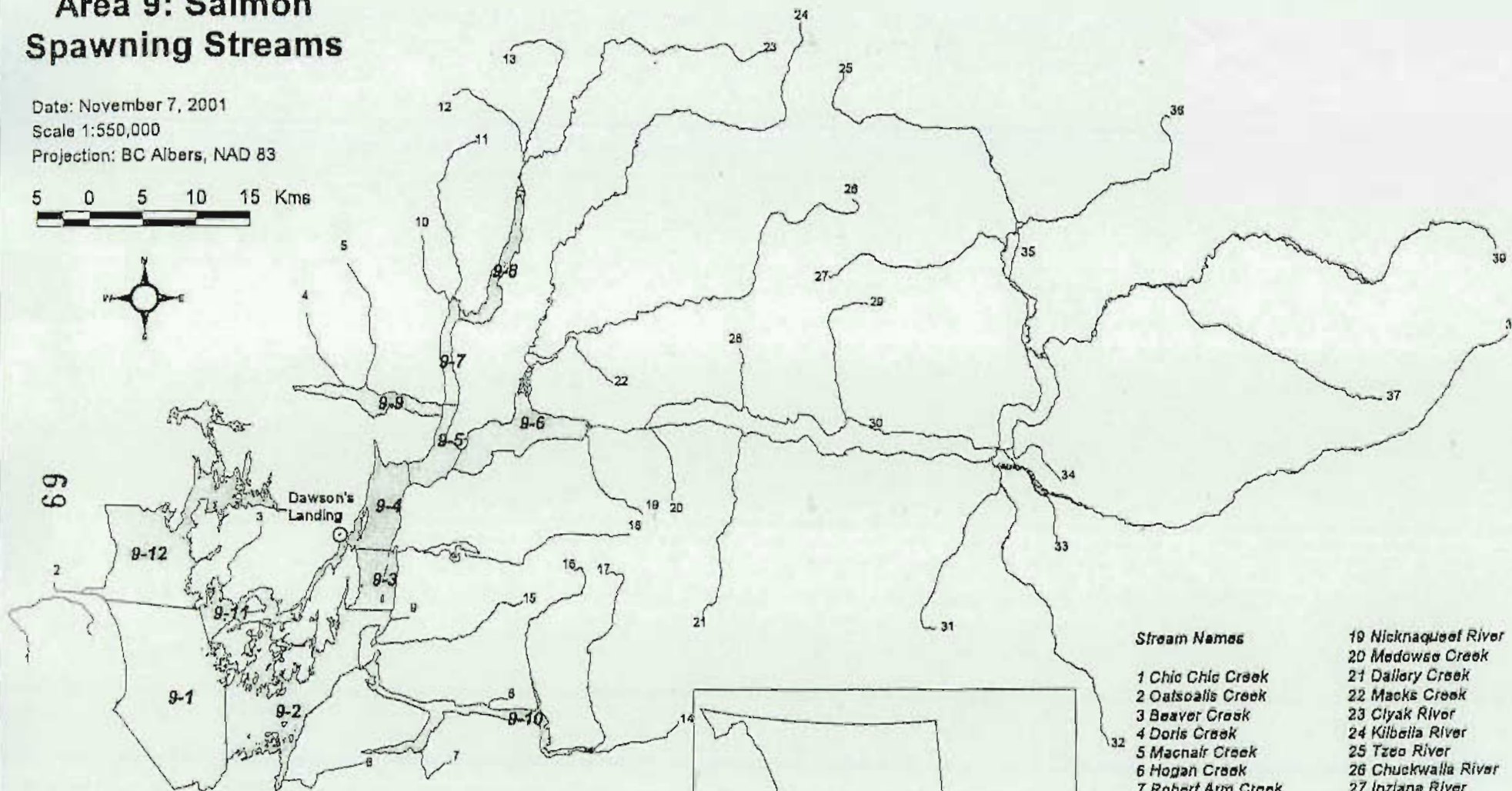
Area 9: Salmon Spawning Streams

Date: November 7, 2001

Scale 1:550,000

Projection: BC Albers, NAD 83

5 0 5 10 15 Kms



Stream Names

- | | |
|--------------------------|----------------------|
| 1 Chic Chic Creek | 19 Nicknaqueet River |
| 2 Oatsoalis Creek | 20 Meadowe Creek |
| 3 Beaver Creek | 21 Dallery Creek |
| 4 Doris Creek | 22 Macks Creek |
| 5 Macnair Creek | 23 Ciyak River |
| 6 Hogan Creek | 24 Kibella River |
| 7 Robert Arm Creek | 25 Tzeo River |
| 8 Parry Creek | 26 Chuckwalla River |
| 9 Newichy Creek | 27 Inziana River |
| 10 Intrig Creek | 28 Amback Creek |
| 11 Milton River | 29 Ashlum Creek |
| 12 Niel Creek | 30 Owikeno Lake |
| 13 Young River | 31 Marble Creek |
| 14 Draney Creek | 32 Neechanz River |
| 15 Johnston Creek | 33 Clear Creek |
| 16 Allard Creek | 34 Genesee Creek |
| 17 Lockhart Gordon Creek | 35 Wannock River |
| 18 Sandell River | 36 Washwash River |
| | 37 Lemalo Creek |
| | 38 Machmell River |
| | 39 Sheemahant River |



2001 POST SEASON SUMMARY AND ASSESSMENT

AREA 9 - RIVERS INLET SUB-DISTRICT

1. Preseason Expectations - Net Fishery:

	Sockeye	Pink	Chum	Chin
Expected Return	5600	179500	43000	N/A
Target Escapement	N/A	342450	150700	22700
Surplus	0	0	0	0

Note that in the total summary above, surpluses and deficits mask on another. Surpluses are calculated from individual stocks.

2. Postseason Catch:

	Sockeye	Coho	Pink	Chum	Chin	Jack	StHd
Commercial Field Catches:							
Seine	0	0	0	0	0	0	0
Gillnet	0	0	0	0	0	0	0
Total Net	0	0	0	0	0	0	0
Troll	Unk	Unk	Unk	Unk	Unk	Unk	Unk
Sport Catches:							
Tidal	0	9230	1625	231	1984	Unk	Unk
Non-Tidal	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total							
FSC Catches:							
Tidal	0	0	0	0	0	0	0
Non-Tidal	1600	25	200	20	1	0	0
Total	1600	25	200	20	1	0	0

3. Escapement:

	Sockeye	Coho	Pink	Chum	Chin
2001	24500	Unk	1200800	16330	2762
Target	N/A	Unk	342450	150700	22700

4. Commercial Fishery Stats:

	Date Of First Fishery	Date Of Last Fishery	Date Of CFB	Total Days Fishing	Total Accum Effort
Seine	N/A	N/A	N/A	0	0
Gillnet	N/A	N/A	N/A	0	0
Troll	N/A	N/A	N/A	0	0

5. Commercial Net Fishery Summary:

As per the preseason fishing plan, a commercial net fishery did not occur in Rivers Inlet in 2001.

6. Sport Fishery Summary:

A total of 10 lodges operated in Rivers Inlet during 2001. As with last year, a large number of private vessels also operated this summer. A total of 9230 Coho and 1984 Chinook were caught by lodge operations this season. This is compared to 3997 Coho and 1427 Chinook in 2000. Chinook catch for 1999 and 1998 was 2859 and 2626 respectively. The non-retention for Coho was again lifted for the 2001 season.

See Appendix II for a more detailed summary of catches for these fisheries. Also included in this table is release information.

7. First Nation Food, Social & Ceremonial Fishery (FSC) Summary:

The Sockeye forecast return to Owikeno Lake was estimated to be 5,600 this year. In-season information indicated a stronger run. The Oweekeno Nation's communal licence was amended to include 750 Sockeye. A total of 1600 Sockeye, 25 Coho and 200 Pink were harvested this year for food fish. Fishing occurred in entirely in the Wannock River.

See Appendix III for a more complete summary of catches for this fishery.

8. Escapement Summary:

SOCKEYE

The adult enumeration program started on August 22nd and continued until October 15th. The total Sockeye escapement to Owikeno Lake was estimated to be 24,500. Escapements were similar to 2000.

This was the third year an egtake program occurred in Owikeno Lake. The portable hatchery was completely operational this year the Snootli Creek Hatchery site in Bella Coola. Eggs taken from Owikeno Lake will be incubated and hatched on site for release into their natal streams this coming spring. For details of the egtake see Attachment 2.

Trawl surveys were conducted at Owikeno Lake to estimate the abundance and condition of juvenile sockeye using the lake as a nursery area. Additional analysis is required before there will be a quantitative estimate of juvenile sockeye abundance and size for Owikeno Lake.

COHO

Coho escapement estimates are the best guess based on the information that was collected, given the fact that Coho are difficult to count and may spawn over a long period of time. Coho enumeration continues at this time

PINK

In 2001 the total escapement was estimated at 1,200,800 Pink salmon which is well above the target escapement of 342,450. At this time, estimates are only available for 4 rivers. The Chuckwalla and Kilbella Rivers contributed a combined estimated escapement of 1,200,000. Escapements in 2000 and 1999 were 316,445 and 118,550 respectively.

CHUM

2001 Chum salmon escapement for enumerated streams in Area 9 was estimated to be 15,830. This number does not reflect the total escapement to Area 9. Enumeration is continuing in the Wannock at this time. The Clyak River and MacNair Creek were not assessed this year due to poor weather conditions. Total escapement in 2000 was estimated to be 35,135.

CHINOOK

Chuckwalla River:

Final escapement was estimated to be 700 fish, and was provided by an experienced observer who based his estimate on three helicopter counts. While area-under-the-curve estimates are usually calculated from such counts, poor viewing conditions during the peak count appeared to produce an inaccurate low estimate of 363. The observer felt that escapement was closer to 700 fish, based on the relatively large number of carcasses observed during a deadpitch. It was therefore felt that the estimate provided by experienced observer was more accurate. This escapement was somewhat lower than last year's, though still above average.

Kilbella River:

Escapement this year was estimated to be 1298, which was calculated from an AUC analysis based on three helicopter counts. This escapement was similar to last year's estimate, and is above average.

Ashlulm Creek:

Escapement this year was estimated to be 147, which was calculated from an AUC analysis based on three helicopter and one ground count. This escapement was lower than last year's estimate, but still well above average.

Neechanz River:

Escapement this year was estimated to be 444, which was calculated from an AUC analysis based on three helicopter counts. This is the highest recorded escapement to this system.

Tzeo River:

Escapement this year was estimated to be 143, which was calculated from an AUC analysis based on three helicopter counts. This escapement was higher than last year's, and considered well above average.

Dallery:

Escapement was estimated to be 15 fish this year, based on two stream-walk and one helicopter count. While this represents an improvement over the previous few years, this escapement is well below historical high escapements.

Ambach Creek:

This stream was not inspected this year. Historical records indicate that chinook have spawned in this system, though none have been observed in recent years.

Washwash River:

Escapement was estimated to be 15 fish this year, based on two stream-walk counts. While no chinook were observed last year, this level of escapement is very low compared to historical highs of several thousand.

Inziana River:

No chinook were observed during ground surveys, as was the case in 2000. There is no record that chinook were ever abundant in this system.

Marble Creek:

Escapement was estimated to be 25 this year, based on an AUC calculation from two stream-walk counts. This tributary of the Neechanz is clear, and while heavy canopy cover makes it impossible to enumerate from the air, fish can be counted from the ground. This escapement represents an increase from last year, the first year that chinook escapement was recorded for this system. It is not known how large chinook escapements to this system have been historically.

Rivers Inlet Chinook Escapement Summary:

A moderately intensive program of aerial and stream-walk counts indicate that escapement of most spring/summer chinook stocks was above average this year, similar to last year values. The exception was the exceptionally high escapement to the Neechanz River. Early indications are that Wannock chinook escapement this year will be moderate.

See Appendix IV for escapements by stream.

9. Current Year/Target Escapement Comparison - Key Streams:

Pink Salmon:

Key Stream	Target Escapement	Current Year Escapement	% Of Target
Clyak/Neil/Young	50000	Unk	
Chuckwalla River	100000	700000	700
Johnston Creek	90000	Unk	
Kilbella River	50000	500000	1000

Chum Salmon:

Key Stream	Target Escapement	Current Year Escapement	% Of Target
------------	-------------------	-------------------------	-------------

Clyak/Neil/Young	40000	Unk	*
Draney/Lockhart/ Gordon	20000	5800	29
MacNair Creek	4500	Unk	*
Wannock River	40000	Unk	**

* Assessment not possible due to adverse weather conditions

** Wannock River Chum enumeration continues as of Nov. 15, 2001.

Attachment 1:

Summary of Rivers Inlet Chinook Projects Undertaken in 2001

Projects initiated last year in response to conservation concerns for some Rivers Inlet chinook stocks were continued in 2001 to collect information that would help DFO to better manage these important stocks. In June, the creel survey/log book program was undertaken to provide information on chinook catch by both lodge guests and independent sport fishers. In addition to the above projects, extensive aerial and ground counts were conducted on all clear chinook streams entering Owikeno Lake, as well as on the Chuckwalla and Kilbella Rivers. These surveys provided not only estimates of escapement, but valuable information on life history.

Results from the log book program indicate that the number of chinook caught was higher in 2001 than 2000. Radio tracking will continue until the first of December and results will be available at a later date. The Owikeno tributary surveys indicated that chinook escapement to these systems was similar to 2000 escapement which was significantly higher than previous recent returns. Biosamples were collected from a number of tributaries.

10. Appendices:

- Appendix I - Area 9 Weekly Net Catch Summary For 2001. N/A
- Appendix II - Area 9 Sport Fishery Catch Summary For 2001.
- Appendix III - First Nation Area 9 Native Food, Social & Ceremonial Fishery Catch (FSC) Summary For 2001.
- Appendix IV - Area 9 Escapement Summary For 2001.
- Attachment 1 - Summary of Rivers Inlet Chinook Projects Undertaken in 2001.

Attachment 2 - Rivers Inlet Sockeye Recovery Eggtake Details

Appendix II - 2001 Area 9 Sportlodge Weekly Catch

Wk #	Ending	Bts	Hrs	RETAINED											RELEASED				
				Ang	Sk	Co(M)	Co(U)	Pk	Cm	Ck(M)	Ck(U)	Hal	Lng	Rk	Ad	Co(M)	Co(U)	JuCo	Ck (L)
26	30-Jun	157	2017	325	0	0	57	0	0	0	63	34	9	34	0	25	9	49	63
27	7-Jul	175	2365	410	0	0	100	2	0	8	93	57	86	41	0	112	17	39	82
28	14-Jul	307	3847	643	0	0	349	41	9	5	106	57	105	173	0	288	29	70	83
29	21-Jul	443	5635	875	0	0	565	62	17	1	100	67	60	133	0	561	112	65	84
30	28-Jul	752	9275	1504	0	0	779	218	42	0	225	73	48	133	0	1173	239	298	219
31	4-Aug	915	10960	1853	0	1	844	203	44	0	281	30	70	83	0	1603	366	333	445
32	11-Aug	1073	12715	2210	0	0	1408	365	65	1	397	43	50	94	0	2264	1294	376	387
33	18-Aug	1036	12923	2200	0	0	1599	355	33	1	359	67	109	138	0	2667	903	311	269
34	25-Aug	920	11048	1849	0	0	1455	266	12	0	221	11	38	34	0	2475	672	112	149
35	1-Sep	798	9253	1724	0	0	1150	74	8	0	112	25	49	66	0	2755	242	40	53
36	8-Sep	373	4563	857	0	0	652	33	0	0	25	54	45	124	0	2387	79	55	60
37	15-Sep	121	1466	260	0	0	271	6	1	0	6	19	63	134	0	544	0	0	0
Season Total		7070	86067	14710	0	1	9229	1625	231	16	1968	537	732	1197	0	16854	3862	1748	1894

(M) - marked; (U) - unmarked; Ad - adult; Ju - juvenile; (L) - legal; (Sub) - sublegal; Un - Unknown; ID - identification

Lodges/Resorts operating in Area 9

Silver Fox, Rivers Inlet Resort, King Salmon; Salmon King, Wadhams Outpost, Black Gold, Rivers Inlet Sportsman Club, Big Springs Resort, Bucks Trophy Lodge, Rivers Lodge

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Appendix III - 2001 Oweekeno - FSC Catch in Area 9
 from the Wannock River.

Week	Week Ending	Effort (Individuals)	Sock	Coho	Pink	Chum	Chin	Jack	Sthd
	27								
	28								
	29								
	30 July	4	600						
	31								
	32								
	33								
	34								
	35 August	6	1000	25	200	20	1	0	0
	36								
	37								
	38								
	39								
	40								
	41								
	42								
	43								
	44								
	45								
Total		10	1600	25	200	20	1	0	0

Catch by week was not provided

Appendix IV. Area 9 Escapements 2001

STREAM NAME	SX	CO	PK	CM	CK
AREA 9 STREAMS					
ALLARD CREEK		UNK	UNK	UNK	
AMBACK CREEK	3,900				UNK
ASHLULM CREEK	2,050				147
BEAVER CREEK		UNK			
CHUCKWALLA RIVER		UNK	700,000	10,000	700
CLYAK RIVER		UNK	UNK	UNK	
DALLERY CREEK	3,200				15
DRANEY CREEK			UNK	3,200	
GENESEE CREEK	250		UNK	UNK	
INZIANA RIVER	1,500				0
JOHNSTON CREEK		UNK			
KILBELLA RIVER			500,000	UNK	1,298
LOCKHART GORDON CREEK		UNK	300	2,600	
MACHMELL RIVER	UNK				
MACNAIR CREEK					
MARBLE CREEK					25
MILTON RIVER					
NEECHANZ RIVER					444
NEWICHY CREEK					
NICKNAQUET RIVER			500	30	
OATSOALIS CREEK		UNK	UNK		
OWIKENO LAKE SPAWNERS					
SANDELL RIVER (TSEEISKAY R.)					
SHEEMAHANT RIVER					
TZEO RIVER					143
WANNOCK RIVER AND FLATS					
WASHWASH RIVER	3,500				15
TOTAL	24,500		1,200,800	16,830	2,787

Individual Sockeye escapements above are for clear water systems only. Total Sockeye escapement to Owikeno basin estimated from a clear stream index and is calculated to be 24,500.

Chum and Chinook escapements to the Wannock River are unavailable as of Nov. 15th as enumeration is still continuing.

Attachment 2

Rivers Inlet Sockeye Recovery - Eggtake Details

STOCK	EGG TAKE DATE	BROODSTOCK USED		EGG TARGET	Estimated # of eggs	ACTUAL TOTAL PLANTED	% TARGET OBTAINED	MORTS AT EYED	TOTAL LIVE EGGS	EYED % SURVIVAL	NUMBER EGGS RANS. OU	NUMBER PONDED	FRY ON HAND
		# Females	# Males										
OWIRENO BASIN													
Inziana	8-Sep-01	16	16	50,000	64,000	75,757	152%	3,544	72,213	95.32%			
Neechanz	9-Sep-01	19	18	50,000	56,000	75,792	152%	1,941	73,851	97.44%			
Washwash	20-Sep-01	21	21	65,000	80,000	88,986	137%	6,562	82,424	92.63%			
Amback	22-Sep-01	17	17	65,000	68,000	89,582	138%	1,315	88,267	98.53%			
Genesee	26-Sep-01	14	14	50,000	49,000	46,587	93%	6,699	39,888	85.62%			
Sheemahant	26-Sep-01	14	14	135,000	56,000	65,971		3,056	62,915	95.37%			
Sheemahant	29-Sep-01	13	13		52,000	53,269		2,609	50,660	95.10%			
Sheemahant Totals		27	27	135000	108000	119240	88%	5665	113575	95.25%	0	0	0
Wannock	24-Oct-01	20	20	135,000	60,000		0%		0				
Wannock	30-Oct-01	24	24		66,000				0				
Wannock Totals		44	44	135000	126000	0	0%	0	0		0	0	0
Oweekeno Totals		158	157	550000	551000	495944	90%	25726	470218	94.81%	0	0	0

AREA 9 SOCKEYE

YEAR	CATCH	ESC	TOTAL STOCK
1960	516503	68800	585303
1961	842953	161850	1004803
1962	1035917	413500	1449417
1963	437459	932500	1369959
1964	1053591	573900	1627491
1965	644974	140150	785124
1966	528212	200000	728212
1967	1102838	435250	1538088
1968	2665792	555000	3220792
1969	727330	226000	953330
1970	19019	102250	121269
1971	402538	215900	618438
1972	379006	221500	600506
1973	1761376	985000	2746376
1974	118704	557025	675729
1975	40631	480002	520633
1976	613666	300000	913666
1977	660469	191600	852069
1978	568682	383000	951682
1979	28349	297525	325874
1980	522	313000	313522
1981	98706	753075	851781
1982	39178	823000	862178
1983	35160	636502	671662
1984	53879	214301	268180
1985	184543	500430	684973
1986	337443	825626	1163069
1987	398854	521700	920554
1988	372018	503000	875018
1989	63746	375175	438921
1990	234281	586510	820791
1991	168226	346500	514726
1992	508068	343005	851073
1993	83146	311000	394146
1994	40320	91500	131820
1995	45524	73000	118524
1996	0	65000	65000
1997	0	276100	276100
1998	0	52020	52020
1999	0	3600	3600
2000	0	21100	21100
2001	0	24500	24500

*-Catches From B.C. Catch Statistics and field catch data.

*-1999 and 2000 are Preliminary Catch Figures.

Net Catch Only.

AREA 9 PINK EVEN YEARS

YEAR	CATCH	ESC	TOTAL STOCK	RETURN RATE
1960	107915	5850	113765	
1962	657800	121925	779725	133.3
1964	207590	65350	272940	2.2
1966	256597	115075	371672	5.7
1968	878032	107525	985557	8.6
1970	185701	144175	329876	3.1
1972	810199	502450	1312649	9.1
1974	359834	214850	574684	1.1
1976	587501	256100	843601	3.9
1978	200668	109650	310318	1.2
1980	10856	135800	146656	1.3
1982	1944	100000	101944	0.8
1984	79742	138102	217844	2.2
1986	150779	289815	440594	3.2
1988	148784	242146	390930	1.3
1990	153369	257195	410564	1.7
1992	132940	158585	291525	1.1
1994	18980	97550	116530	0.7
1996	0	333200	333200	3.4
1998	0	155500	155500	0.5
2000	0	316445	316445	2.0

AREA 9 PINK ODD YEARS

YEAR	CATCH	ESC	TOTAL STOCK	RETURN RATE
1961	126641	21450	148091	
1963	35336	16775	52111	2.4
1965	29842	18875	48717	2.9
1967	30673	100	30773	1.6
1969	23093	525	23618	236.2
1971	24635	34205	58840	112.1
1973	89860	9765	99625	2.9
1975	27059	87150	114209	11.7
1977	190393	47600	237993	2.7
1979	23676	49350	73026	1.5
1981	103843	93050	196893	4.0
1983	11838	124275	136113	1.5
1985	75938	276700	352638	2.8
1987	107890	65187	173077	0.6
1989	4636	25624	30260	0.5
1991	2001	4986	6987	0.3
1993	2284	13100	15384	3.1
1995	661	18000	18661	1.4
1997	0	154800	154800	8.6
1999	0	118550	118550	0.8
2001	0		0	0.0

*-Catches From B.C. Catch Statistics and field catch data

*-1999 and 2000 are Preliminary Catch Figures.

Net Catch Only.

AREA 9 CHUM

YEAR	CATCH	ESC	TOTAL STOCK
1960	20529	16375	36904
1961	18213	17125	35338
1962	22999	25075	48074
1963	25101	44575	69676
1964	34055	66075	100130
1965	9172	925	10097
1966	16885	42500	59385
1967	19473	14925	34398
1968	40755	41875	82630
1969	39189	10325	49514
1970	103742	38600	142342
1971	16710	11855	28565
1972	27460	27581	55041
1973	46626	24425	71051
1974	40911	62075	102986
1975	8268	16600	24868
1976	20913	6345	27258
1977	42335	9790	52125
1978	55322	60800	116122
1979	9114	18550	27664
1980	9417	23675	33092
1981	7142	12650	19792
1982	11337	102180	113517
1983	4631	34976	39607
1984	11405	26689	38094
1985	18055	28653	46708
1986	155491	201220	356711
1987	36167	87923	124090
1988	39786	44423	84209
1989	9343	10363	19706
1990	18495	14830	33325
1991	5920	7182	13102
1992	20458	16450	36908
1993	3455	9960	13415
1994	10023	15465	25488
1995	18203	39345	57548
1996	0	16400	16400
1997	0	8985	8985
1998	0	47450	47450
1999	0	18780	18780
2000	0	35125	35125
2001	0		0

*-Catches From B.C. Catch Statistics and field catch data.

*-1999 and 2000 are Preliminary Catch Figures.

Net Catch Only.

2002 SALMON PROSPECTS FOR THE SEASON – AREA 9

Pre-season forecasts and comparative 2001 forecasts. Observed values are preliminary estimates.

Species	Stock	2002		Forecast		2001		Model
		Escapement Target	Median 50%	75%	Median 50%	75%	Forecast	
Pink	all	342,450	349,600		180,000	111,000	Ricker ^a	
Chum	all	150,700	41,700	22,800	43,000	25,000	Average ^b	
Sockeye	Owikeno	200,000	31,700	10,300	39,000	12,300	5-yr average	

^a Non-linear stock recruitment model

^b Long-term average model

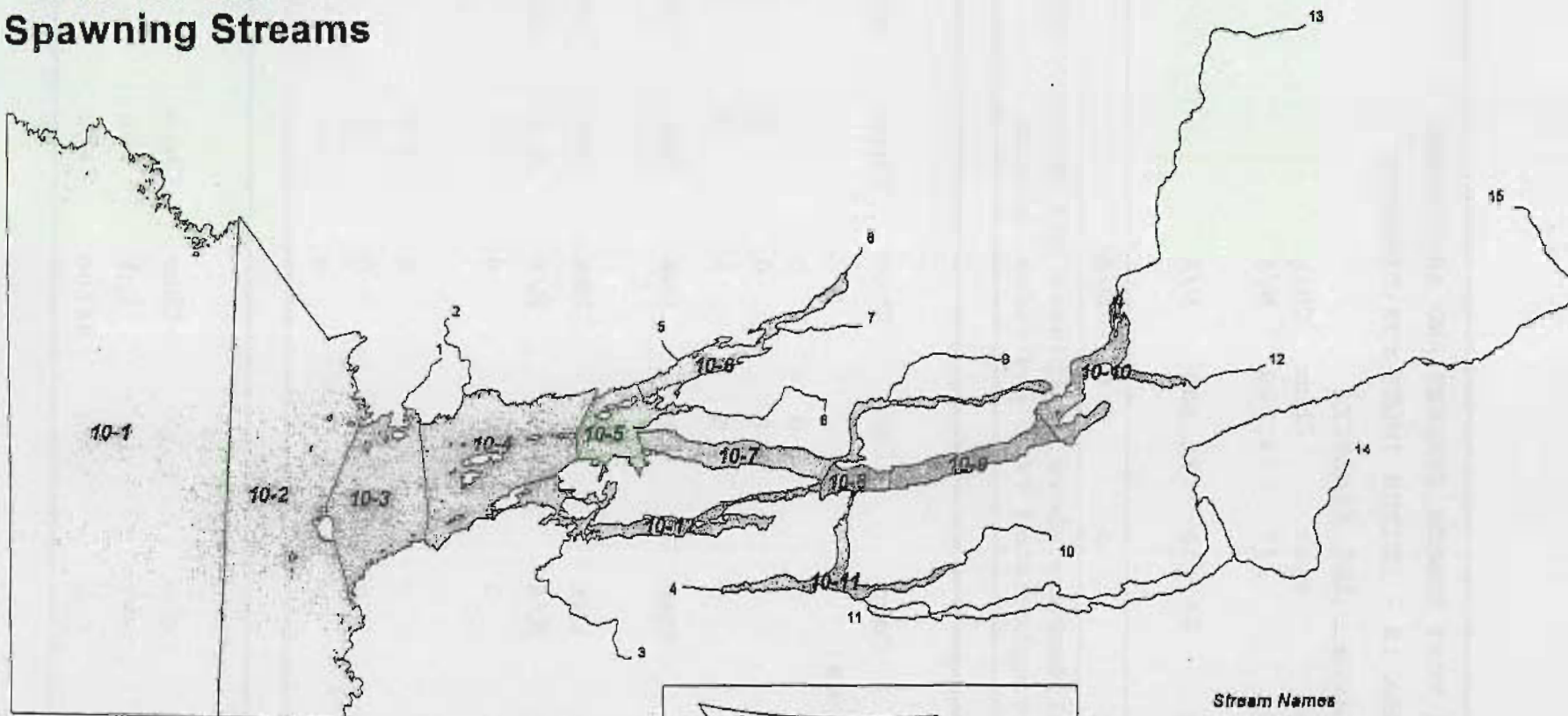
Sockeye: The pre-season median forecast for Owikeno sockeye is estimated at 31,700 sockeye, which follows a decreasing trend over recent years. Area 9 sockeye stocks continue to be a conservation concern with a limit reference point of 30,000. As a result, no fishing opportunities are expected with the exception of small First Nations harvests for food, social and ceremonial purposes.

Pink: Pink stock forecasts for 2002 are very close to target escapements and will not provide fishing opportunities. Even-year pink escapements have shown an improving trend over the past several cycles and are significantly higher than the 10 year average.

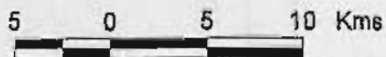
Chum: Chum returns to Area 9 continue to be well below target escapement levels and the 2002 forecast remains below the historic average. As a result, no fisheries targeting chum salmon are expected.



Area 10: Salmon Spawning Streams



Date: November 7, 2001
 Scale 1:400,000
 Projection: BC Albers, NAD 83



Stream Names

- 1 Hagen Creek
- 2 Daulish Creek
- 3 Takush River
- 4 Wyclees Lagoon Creek West
- 5 Boss Creek
- 6 Margaret Creek
- 7 Boswell Creek
- 8 Corduroy Creek
- 9 Naysesh Creek
- 10 Wyclees Lagoon Creek East
- 11 Docee River
- 12 Walkum Creek
- 13 Nekite River
- 14 Canoe Creek
- 15 Smokehouse Creek

2001 POST SEASON SUMMARY AND ASSESSMENT

AREA 10 - SMITHS INLET SUB-DISTRICT

1. Preseason Expectations - Net Fishery:

	Sockeye	Pink	Chum	Chin
Expected Return	1,750	330	33,500	N/A
Target Escapement	200,000	65,600	98,500	N/A
Surplus	0	0	0	N/A

Note that in the total summary above, surpluses and deficits mask on another. Surpluses are calculated from individual stocks.

2. Postseason Catch:

	Sockeye	Coho	Pink	Chum	Chin	Jack	StHd
Commercial Field Catches:							
Seine	0	0	0	0	0	0	0
Gillnet	0	0	0	0	0	0	0
Total Net	0	0	0	0	0	0	0
Troll	UNK	UNK	UNK	UNK	UNK	UNK	UNK
Sport Catches:							
Tidal	UNK	UNK	UNK	UNK	UNK	UNK	UNK
Non-Tidal	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total	0	0	0	0	0	0	0
F.S.C. Catches:							
Tidal	0	0	0	0	0	0	0
Non-Tidal	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0

3. Escapement:

	Sockeye	Coho	Pink	Chum	Chin
2001	8450	10651	Unk	Unk	300
Target	200000	Unk	65600	98500	6500

4. Commercial Fishery Stats:

	Date Of First Fishery	Date Of Last Fishery	Date Of CFB	Total Days Fishing	Total Accum Effort
Seine	N/A	N/A	N/A	0	0
Gillnet	N/A	N/A	N/A	0	0
Troll	N/A	N/A	N/A	0	0

5. Commercial Net Fishery Summary:

The Docee River Fence count for Sockeye continued to be poor throughout the season, final escapement was 8,450. No commercial fishery occurred in Smith Inlet in 2001.

6. Sport Fishery Summary:

There were no reports of any tidal water sport fishing effort in 2001.

7. First Nation Social and Ceremonial Fishery (FSC) Summary:

The 2001 Sockeye forecast was expected to be very poor. For this reason the Gwa'Sala-'Nakwaxda'xw agreed not to take any Sockeye for food this year. No other Food Fishing occurred.

8. Escapement Summary:

SOCKEYE

The Docee Fence Sockeye enumeration program continued this year. The fence operated from July 1st to Sept. 27th. Counts passed the Fence remained poor throughout the season. Sockeye returns to Long Lake were again extremely poor in 2001 with the final escapement being 8450. This continues to be of major concern even though this years escapement is only slightly above the reference limit point of 8,000.

This was the second year an eggtake program occurred in Long Lake. Egg targets were met this season. The portable hatchery was completely operational this year at the Snootli Creek Hatchery site. Eggs taken from Long Lake will be release this spring into their natal streams. For details of the Long Lake eggtake see Attachment 1.

Acoustic and trawl surveys were conducted at Long Lake to estimate the abundance and condition of juvenile sockeye and other limnetic fish (threespine sticklebacks) that use the lake as a nursery area. Additional analysis is required before there will be a quantitative estimate of juvenile sockeye abundance and size for Long Lake.

COHO

Coho enumeration at the Docee Fence continued this year. Coho migration started July 7th and continued until the end of September. The total Coho escapement past the fence for this year was 10,651.

PINK

There was no Pink assessment in Area 10 for this year.

CHUM

There was no Chum assessment in Area 10 for this year.

CHINOOK

The Docee Fence operations were again extended this year to to enumerate Chinook (along with Coho) this year. A total of 60 Chinook were counted past the Fence. 300 Chinook were estimated to spawn in the Docee River in 2001. As in 2001 the Fence count was used in conjunction with a visual survey below the Fence to estimate the final escapement.

See Appendix IV for escapements by stream.

9. Current Year/Target Escapement Comparison - Key Streams:

Pink Salmon:

Key Stream	Target Escapement	Current Year Escapement	% Of Target
Nekite River	65000	Unk	
Walkum Creek	500	Unk	

Chum Salmon:

Key Stream	Target Escapement	Current Year Escapement	% OF Target
Nekite River	60000	Unk	
Nekite Spawning Channel	16000	Unk	
Takush River	15000	Unk	
Walkum River	7500	Unk	

10. Appendices:

- Appendix I - Area 10 Weekly Net Catch Summary For 2001. N/A
- Appendix II - Area 10 Sport Fishery Catch Summary For 2001.
- Appendix III - Area 10 First Nation Food, Social and Ceremonial Fishery Catch (FSC) Summary For 2001.
- Appendix IV - Area 10 Escapement Summary For 2001.
- Appendix V - Docee River Fence Count table for 2001.
- Attachment 1 - Smith Inlet Sockeye Recovery Eggtake Details

Appendix II - 2001 Area 10 Sport Fish Weekly Catch

Wk #	Bts	Hrs	Ang	RETAINED									RELEASED					
				Sk	Co(M)	Co(U)	Pk	Cm	Ck(M)	Ck(U)	Hal	Lng	Rk	AdCo(M)	Ad Co(U)	JuCo	Ck (L)	Ck (Sub)
26																		
27																		
28																		
29																		
30																		
31																		
32																		
33																		
34																		
35																		
36																		
37																		
Season Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

(M) - marked; (U) - unmarked; Ad - adult; Ju - juvenile; (L) - legal; (Sub) - sublegal; Un - Unknown; ID - identification

There were no reports of sport fishing in Smith Inlet in 2001

Appendix III - 2001 Area 10 (Gwa'sala-'Nakwaxda'xw) FSC Catch.

Week	Week Ending	# Sets Effort	Sock	Coho	Pink	Chum	Chin	Jack	Sthd
27	05-Jul								
28	12-Jul								
29	19-Jul								
30	26-Jul								
31	02-Aug								
32	09-Aug								
33	16-Aug								
34	23-Aug								
35	30-Aug								
36	06-Sep								
37	13-Sep								
38	20-Sep								
39	27-Sep								
40	04-Oct								
41	11-Oct								
42	18-Oct								
43	25-Oct								
44	01-Nov								
Total		0	0	0	0	0	0	0	0

Appendix IV. Area 10 Escapements 2001

STREAM NAME	SX	CO	PK	CM	CK
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AREA 10 STREAMS

CANOE CREEK	2,110				
COHO CREEK (BOSWELL CR.)					
DOCEE RIVER		10,651			300
NEKITE RIVER			UNK	UNK	
NEKITE SPAWNING CHANNEL			UNK	UNK	
SMOKEHOUSE CREEK	6,340				
TAKUSH RIVER			UNK	UNK	
WALKUM CREEK			UNK	UNK	
TOTAL	8,450	10,651			300

Appendix V - Docee River Fence Counts 2001

Date	Sockeye Count		Coho Count		Chinook Count		
	TFD	TTD	TFD	TTD	TFD	TTD	
26-Jun-01	0	0	0	0	0	0	
27-Jun-01	0	0	0	0	0	0	
28-Jun-01	0	0	0	0	0	0	
29-Jun-01	0	0	0	0	0	0	
30-Jun-01	0	0	0	0	0	0	
01-Jul-01	0	0	0	0	0	0	First day of Fence
02-Jul-01	0	0	0	0	0	0	operations
03-Jul-01	4	4	0	0	0	0	
04-Jul-01	13	17	0	0	0	0	
05-Jul-01	14	31	0	0	0	0	
06-Jul-01	0	31	0	0	0	0	
07-Jul-01	0	31	18	18	0	0	
08-Jul-01	0	31	4	22	0	0	
09-Jul-01	20	51	19	41	0	0	
10-Jul-01	140	191	0	41	0	0	
11-Jul-01	8	199	7	48	0	0	
12-Jul-01	1,764	1,963	0	48	0	0	
13-Jul-01	221	2,184	6	54	0	0	
14-Jul-01	150	2,334	601	655	0	0	
15-Jul-01	851	3,185	668	1,323	0	0	
16-Jul-01	147	3,332	298	1,621	0	0	
17-Jul-01	265	3,597	265	1,886	0	0	
18-Jul-01	660	4,257	283	2,169	0	0	
19-Jul-01	473	4,730	372	2,541	0	0	
20-Jul-01	338	5,068	487	3,028	0	0	
21-Jul-01	405	5,473	114	3,142	0	0	
22-Jul-01	570	6,043	569	3,711	0	0	
23-Jul-01	614	6,657	92	3,803	0	0	
24-Jul-01	199	6,856	144	3,947	0	0	
25-Jul-01	255	7,111	209	4,156	0	0	
26-Jul-01	589	7,700	314	4,470	0	0	
27-Jul-01	189	7,889	189	4,659	0	0	
28-Jul-01	185	8,074	231	4,890	0	0	
29-Jul-01	151	8,225	114	5,004	0	0	
30-Jul-01	30	8,255	138	5,142	0	0	
31-Jul-01	78	8,333	117	5,259	0	0	

Continued on next page.

Appendix V - Docee River Fence Counts 2001 (Continued)

Date	Sockeye Count		Coho Count		Chinook Count	
	TFD	TTD	TFD	TTD	TFD	TTD
01-Aug-01	20	8,353	92	5,351	0	0
02-Aug-01	35	8,388	213	5,564	0	0
03-Aug-01	34	8,422	279	5,843	4	4
04-Aug-01	20	8,442	386	6,229	4	8
05-Aug-01	0	8,442	71	6,300	0	8
06-Aug-01	0	8,442	250	6,550	1	9
07-Aug-01	0	8,442	74	6,624	1	10
08-Aug-01	0	8,442	103	6,727	3	13
09-Aug-01	6	8,448	89	6,816	1	14
10-Aug-01	2	8,450	16	6,832	0	14
11-Aug-01	0	8,450	78	6,910	1	15
12-Aug-01	0	8,450	74	6,984	0	15
13-Aug-01	0	8,450	78	7,062	0	15
14-Aug-01	0	8,450	49	7,111	0	15
15-Aug-01	0	8,450	63	7,174	0	15
16-Aug-01	0	8,450	32	7,206	0	15
17-Aug-01	0	8,450	90	7,296	1	16
18-Aug-01	0	8,450	111	7,407	0	16
19-Aug-01	0	8,450	133	7,540	0	16
20-Aug-01	0	8,450	81	7,621	0	16
21-Aug-01	0	8,450	0	7,621	0	16
22-Aug-01	0	8,450	150	7,771	0	16
23-Aug-01	0	8,450	240	8,011	0	16
24-Aug-01	0	8,450	658	8,669	3	19
25-Aug-01	0	8,450	136	8,805	1	20
26-Aug-01	0	8,450	10	8,815	0	20
27-Aug-01	0	8,450	17	8,832	0	20
28-Aug-01	0	8,450	606	9,438	1	21
29-Aug-01	0	8,450	144	9,582	0	21
30-Aug-01	0	8,450	83	9,665	3	24
31-Aug-01	0	8,450	63	9,728	1	25
01-Sep-01	0	8,450	16	9,744	0	25
02-Sep-01	0	8,450	117	9,861	0	25
03-Sep-01	0	8,450	168	10,029	0	25
04-Sep-01	0	8,450	134	10,163	0	25
05-Sep-01	0	8,450	13	10,176	0	25

Continued on next page.

Appendix V - Docee River Fence Counts 2001 (Continued)

Date	Sockeye Count		Coho Count		Chinook Count	
	TFD	TTD	TFD	TTD	TFD	TTD
06-Sep-01	0	8,450	74	10,250	2	27
07-Sep-01	0	8,450	54	10,304	1	28
08-Sep-01	0	8,450	26	10,330	1	29
09-Sep-01	0	8,450	9	10,339	0	29
10-Sep-01	0	8,450	51	10,390	0	29
11-Sep-01	0	8,450	22	10,412	0	29
12-Sep-01	0	8,450	11	10,423	1	30
13-Sep-01	0	8,450	19	10,442	4	34
14-Sep-01	0	8,450	24	10,466	0	34
15-Sep-01	0	8,450	10	10,476	0	34
16-Sep-01	0	8,450	17	10,493	0	34
17-Sep-01	0	8,450	13	10,506	0	34
18-Sep-01	0	8,450	17	10,523	0	34
19-Sep-01	0	8,450	24	10,547	4	38
20-Sep-01	0	8,450	31	10,578	11	49
21-Sep-01	0	8,450	45	10,623	4	53
22-Sep-01	0	8,450	20	10,643	2	55
23-Sep-01	0	8,450	5	10,648	2	57
24-Sep-01	0	8,450	3	10,651	3	60
25-Sep-01	0	8,450	0	10,651	0	60
26-Sep-01	0	8,450	0	10,651	0	60 Fence Pulled
27-Sep-01	0	8,450	0	10,651	0	60
Total		8,450	0	10,651	0	60

Attachment 1

Smith Inlet Sockeye Recovery - Eggtake Details

LONG LAKE BASIN												
Smoke house	16-Sep-01	25	26	150,000	70,000	91,580		7,182	84,398	92.16%		
Smoke house	19-Sep-01	25	25		96,000	113,715		5,212	108,503	95.42%		
Smokehouse Totals		50	51	150000	166000	205295	137%	12394	192,901	93.96%	0	0
Canoe	23-Sep-01	16	31	50,000	48,000	59,839	120%	6,326	53,513	89.43%		
Long Lake Totals		66	82	200000	214000	265134	133%	18,720	246,414	92.94%		
COMBINED		224	239	750000	765000	761078	101%	44446	716632	94.16%	0	0

AREA 10 SOCKEYE

YEAR	CATCH	ESC	TOTAL STOCK
1960	219341	18525	237866
1961	213277	22525	235802
1962	252058	110075	362133
1963	174996	68686	243682
1964	236432	50200	286632
1965	289821	11000	300821
1966	172091	50000	222091
1967	286000	50000	336000
1968	454106	197929	652035
1969	166998	110200	277198
1970	82677	70065	152742
1971	142955	135068	278023
1972	59397	76248	135645
1973	294693	169753	464446
1974	347705	91023	438728
1975	52673	62967	115640
1976	92189	60904	153093
1977	54828	128607	183435
1978	233522	84105	317627
1979	11022	20257	31279
1980	2318	128453	130771
1981	154355	214345	368700
1982	295789	214500	510289
1983	131221	199654	330875
1984	21163	89154	110317
1985	369178	250002	619180
1986	369854	199000	568854
1987	194926	200000	394926
1988	301731	207000	508731
1989	71821	166810	238631
1990	58579	149020	207599
1991	574550	260000	834550
1992	722816	220000	942816
1993	284156	220000	504156
1994	58094	100000	158094
1995	26428	57000	83428
1996	8700	54000	62700
1997	0	32000	32000
1998	0	76000	76000
1999	0	5900	5900
2000	0	1430	1430
2001	0	8450	8450

*-Catches From B.C. Catch Statistics and field catch data.

*-1999 & 2000 Preliminary Catch Figures.

Net Catch Only.

AREA 10 PINK EVEN YEARS

YEAR	CATCH	ESC	TOTAL STOCK	RETURN RATE
1960	29004	3500	32504	
1962	143056	35000	178056	50.9
1964	60918	1500	62418	1.8
1966	37719	7500	45219	30.1
1968	83396	15025	98421	13.1
1970	57553	15000	72553	4.8
1972	10419	2525	12944	0.9
1974	23180	9000	32180	12.7
1976	10679	22100	32779	3.6
1978	16472	19000	35472	1.6
1980	740	2500	3240	0.2
1982	3415	9031	12446	5.0
1984	477	3516	3993	0.4
1986	8324	26570	34894	9.9
1988	20517	18113	38630	1.5
1990	4391	41065	45456	2.5
1992	49601	2100	51701	1.3
1994	9973	2030	12003	5.7
1996	512	6400	6912	3.4
1998	0	600	600	0.1
2000	0	18497	18497	30.8

AREA 10 PINK ODD YEARS

YEAR	CATCH	ESC	TOTAL STOCK	RETURN RATE
1961	39155	7500	46655	
1963	3605	7500	11105	1.5
1965	27567	7500	35067	4.7
1967	110160	3500	113660	15.2
1969	5644	400	6044	1.7
1971	3315	4000	7315	18.3
1973	6402	5030	11432	2.9
1975	2762	1300	4062	0.8
1977	17895	20100	37995	29.2
1979	6788	30250	37038	1.8
1981	23227	65037	88264	2.9
1983	2577	45271	47848	0.7
1985	6818	35600	42418	0.9
1987	10858	18233	29091	0.8
1989	1219	28106	29325	1.6
1991	9922	15133	25055	0.9
1993	12053	10075	22128	1.5
1995	132	26525	26657	2.6
1997	0	1500	1500	0.1
1999	0	100	100	0.1
2001	0	UNK	0	0.0

*-Catches From B.C. Catch Statistics and field catch data.
 *-1999 and 2000 are Preliminary Catch Figures.
 Net Catch Only.

AREA 10 CHUM

YEAR	CATCH	ESC	TOTAL STOCK
1960	24117	12500	36617
1961	13193	5750	18943
1962	21171	44000	65171
1963	22266	15750	38016
1964	34952	15400	50352
1965	9405	1600	11005
1966	8343	3925	12268
1967	16370	15225	31595
1968	49804	11075	60879
1969	26125	2650	28775
1970	49918	22500	72418
1971	8727	25000	33727
1972	33725	43250	76975
1973	43320	71500	114820
1974	13800	28500	42300
1975	5569	7500	13069
1976	3599	8500	12099
1977	13736	42500	56236
1978	38457	36000	74457
1979	5491	13750	19241
1980	19574	57000	76574
1981	10990	65500	76490
1982	20100	70000	90100
1983	3913	44000	47913
1984	3129	14200	17329
1985	20710	26000	46710
1986	15168	73600	88768
1987	14164	37500	51664
1988	7979	41000	48979
1989	6236	21000	27236
1990	2261	44350	46611
1991	18123	30500	48623
1992	17574	13750	31324
1993	12640	18600	31240
1994	19182	17800	36982
1995	6485	40730	47215
1996	1309	23150	24459
1997	0	4600	4600
1998	0	4515	4515
1999	0	9100	9100
2000	0	8484	8484
2001	0	UNK	0

*-Catches From B.C. Catch Statistics and field catch data.

*-1999 and 2000 are Preliminary Catch Figures.

Net Catch Only.

2002 SALMON PROSPECTS FOR THE SEASON – AREA 10

Pre-season forecasts and comparative 2001 forecasts. Observed values are preliminary estimates.

Species	Stock	2002		Forecast		2001		Model
		Escapement Target	Median 50%	75%	Median 50%	75%	Forecast	
Pink	all	65,600	N/A		<1000	N/A		Ricker ^a
Chum	all	98,500	N/A	N/A	34,000	18,000		Average ^b
Sockeye	Long	200,000	11,200	3,600	16,600	4,700		5-yr average

^a Non-linear stock recruitment model

^b Long-term average model

Sockeye: Long Lake Sockeye continue to present a serious conservation concern with a limit reference point of 8,000. A steep downtrend over recent years has been observed with a 2002 forecast range from 3,600 to 11,200 at the 75% and 50% probability levels respectively.

Pink: A forecast was not produced as Area 10 pink escapements were not conducted in 2001.

Chum: A forecast was not produced as Area 10 chum escapements were not conducted in 2001.