

# **APPENDIX I**

## **BENTHIC INVERTEBRATE DATA**

## APPENDIX I BENTHIC INVERTEBRATE DATA

Species	Average Count (2 samples) June 11	Average Count (3 samples) June 26	Average Count (3 samples) July 18	Average Count (3 samples) Aug 5	Average Count (3 samples) Sept 6
Ephemeroptera					
Baetis sp	56	273	253	186	1,145
Cinygmula sp	4	2	13	108	368
Drunella flavilinea	3	5	2	3	
Drunella grandis		4	7	7	13
Epeorus sp	1	14	1	9	8
Ephemerellidae J	5	16	1	22	115
Paraleptophlebia sp	1	42	48	81	56
Rhithrogena sp					1
Plecoptera					
Capnia sp		1		1	
Claasenia sabulosa		2		2	
Hesperoperla sp		9		3	25
Pteronarcys dorsata	1	1		2	
Skwala paralella		49	30	10	2
Sweltsa sp group	35	86	34	85	122
Zapada sp	2	7	24	47	172
Trichoptera Unid Juv					
Trichoptera P		5	2	5	
Brachycentrus sp		9	13	13	105
Ecclisomyia sp			1	1	
Glossosoma sp	2	10	13	7	70
Grensia sp	9	32	8	15	82
Hydropsyche sp	7	6	4	39	387
Hydroptila sp	3	3	112	4	
Hydroptilidae Juv		12			
Lepidostoma sp		1			
Micrasema sp	5	43	12	20	115
Onocosmoecus sp	1	2			
Oxyethira sp	1				2
Rhyacophilidae Juv				1	4
Rhyacophila (acropedes or vao)		3	2	2	6
Diptera Unid A					
		2			1

## APPENDIX I BENTHIC INVERTEBRATE DATA

Species	Average Count (2 samples) June 11	Average Count (3 samples) June 26	Average Count (3 samples) July 18	Average Count (3 samples) Aug 5	Average Count (3 samples) Sept 6
Ceratopogonidae					
Bezzia sp	15	12		2	
Chironomidae A			4	1	
Chironomidae P	4	193	126	107	6
Chironomidae L	22	41	35	54	269
Cardiocladius sp		1	12	5	13
Corynoneura sp	43	155	147	54	
Cricotopus sp	18	145	348	804	197
Diamesa sp	2	7	168	208	123
Eukiefferiella sp	1	3	57	33	8
Euryhapsis sp		4	2	10	
Rheotanytarsus sp	15	192	51	70	179
Thienemanniella sp	7	78	139	34	24
Thienemannimyia	5	87	104	44	17
Empididae P		1	1		
Chelifera sp	2	11	4	5	29
Weidemannia sp					2
Pericoma sp				37	50
Simulidae		1	2		
Cnephia sp L	1	4	40	21	
Prosimulium sp L				1	18
Simulium sp L	101	406	279	351	140
Simulium sp P		5	2	2	2
Tipulidae					
Antocha sp	2	25	86	262	243
Antocha P		4	2	1	
Dicranota sp	1	1		3	10
Gonomyia sp					
Hexatoma sp	2	4	2	6	7
Collembola					
Isotomurus sp				1	
Coleoptera					
Elmidae A		4			5
Heterlimnius sp	37	234	117	140	141

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Species	Average Count (2 samples) June 11	Average Count (3 samples) June 26	Average Count (3 samples) July 18	Average Count (3 samples) Aug 5	Average Count (3 samples) Sept 6
Zaitzevia sp	2	11	13	26	49
Hydrovatus sp L			2		
Homoptera					
Aphididae		1			
Hymenoptera A		1			
Aranaea		4			
Hydracarina Unid J	1	23	8	2	16
Lebertia sp	2	29	5	4	16
Neumannia sp	1				
Sperchon sp	3	10	14	3	29
Torrenticola sp	2	9	16	1	56
Unioncola sp	3	40	38	2	64
Wandesia sp	1		8		
Oribatei	9	712	69	18	56
Cladocera					
Acroperus harpae			8		
Copepoda					
Calanoida					8
Ostracoda					
Candona sp	13	204	278	9	131
Oligochaeta					
Enchytraeidae	1	40	1		8
Nais sp	3	78	60	278	
Tubificidae	2				
Bivalvia					
Pisidium sp	70	173	30	45	441

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Species	Average Count (2 samples) June 11	Average Count (3 samples) June 26	Average Count (3 samples) July 18	Average Count (3 samples) Aug 5	Average Count (3 samples) Sept 6
Gastropoda Unid dam					
Fossaria modicella			10	7	5
Gyraulus parvus		1	1	2	2
Physella gyrina	1		6	18	
Planorbidae dam				1	
Valvata sincera	8	13	32	28	1
Nematoda	5	16		2	
Coelenterata					
Hydra sp	11				
<b>Totals</b>	557	3,620	2,912	3,394	5,371

## **APPENDIX II**

### JUVENILE CHINOOK SALMON DATA

## APPENDIX II JUVENILE CHINOOK SALMON BIOLOGICAL DATA

<b>Fish #</b>	<b>Sampling Location</b>	<b>Date</b>	<b>Species</b>	<b>Length (mm)</b>	<b>Weight (g)</b>	<b>Age (years)</b>	<b>Adipose Clip</b>
1	Whitehorse Fish Hatchery	05-Jun-06	Chinook	44	1.0	0+	yes
2	Whitehorse Fish Hatchery	05-Jun-06	Chinook	45	1.6	0+	yes
3	Whitehorse Fish Hatchery	05-Jun-06	Chinook	50	1.8	0+	yes
4	Whitehorse Fish Hatchery	05-Jun-06	Chinook	51	1.7	0+	yes
5	Whitehorse Fish Hatchery	05-Jun-06	Chinook	55	2.0	0+	yes
6	Whitehorse Fish Hatchery	05-Jun-06	Chinook	55	1.9	0+	yes
7	Whitehorse Fish Hatchery	05-Jun-06	Chinook	55	2.0	0+	yes
8	Whitehorse Fish Hatchery	05-Jun-06	Chinook	55	2.0	0+	yes
9	Whitehorse Fish Hatchery	05-Jun-06	Chinook	56	2.7	0+	yes
10	Whitehorse Fish Hatchery	05-Jun-06	Chinook	56	2.2	0+	yes
11	Whitehorse Fish Hatchery	05-Jun-06	Chinook	56	1.8	0+	yes
12	Whitehorse Fish Hatchery	05-Jun-06	Chinook	57	2.4	0+	yes
13	Whitehorse Fish Hatchery	05-Jun-06	Chinook	57	2.6	0+	yes
14	Whitehorse Fish Hatchery	05-Jun-06	Chinook	57	1.9	0+	yes
15	Whitehorse Fish Hatchery	05-Jun-06	Chinook	57	2.1	0+	yes
16	Whitehorse Fish Hatchery	05-Jun-06	Chinook	58	2.8	0+	yes
17	Whitehorse Fish Hatchery	05-Jun-06	Chinook	58	2.2	0+	yes
18	Whitehorse Fish Hatchery	05-Jun-06	Chinook	58	2.7	0+	yes
19	Whitehorse Fish Hatchery	05-Jun-06	Chinook	58	2.1	0+	yes
20	Whitehorse Fish Hatchery	05-Jun-06	Chinook	58	2.3	0+	yes
21	Whitehorse Fish Hatchery	05-Jun-06	Chinook	58	2.3	0+	yes
22	Whitehorse Fish Hatchery	05-Jun-06	Chinook	58	2.5	0+	yes
23	Whitehorse Fish Hatchery	05-Jun-06	Chinook	58	2.3	0+	yes
24	Whitehorse Fish Hatchery	05-Jun-06	Chinook	58	2.2	0+	yes
25	Whitehorse Fish Hatchery	05-Jun-06	Chinook	58	2.5	0+	yes
26	Whitehorse Fish Hatchery	05-Jun-06	Chinook	58	2.6	0+	yes
27	Whitehorse Fish Hatchery	05-Jun-06	Chinook	58	2.2	0+	yes
28	Whitehorse Fish Hatchery	05-Jun-06	Chinook	58	2.3	0+	yes
29	Whitehorse Fish Hatchery	05-Jun-06	Chinook	58	2.4	0+	yes
30	Whitehorse Fish Hatchery	05-Jun-06	Chinook	59	2.3	0+	yes
31	Whitehorse Fish Hatchery	05-Jun-06	Chinook	59	2.7	0+	yes
32	Whitehorse Fish Hatchery	05-Jun-06	Chinook	59	2.6	0+	yes
33	Whitehorse Fish Hatchery	05-Jun-06	Chinook	59	2.2	0+	yes
34	Whitehorse Fish Hatchery	05-Jun-06	Chinook	59	2.6	0+	yes
35	Whitehorse Fish Hatchery	05-Jun-06	Chinook	59	2.5	0+	yes
36	Whitehorse Fish Hatchery	05-Jun-06	Chinook	59	2.2	0+	yes
37	Whitehorse Fish Hatchery	05-Jun-06	Chinook	60	2.7	0+	yes
38	Whitehorse Fish Hatchery	05-Jun-06	Chinook	60	2.4	0+	yes
39	Whitehorse Fish Hatchery	05-Jun-06	Chinook	60	2.4	0+	yes
40	Whitehorse Fish Hatchery	05-Jun-06	Chinook	60	2.3	0+	yes
41	Whitehorse Fish Hatchery	05-Jun-06	Chinook	60	2.8	0+	yes
42	Whitehorse Fish Hatchery	05-Jun-06	Chinook	60	2.5	0+	yes
43	Whitehorse Fish Hatchery	05-Jun-06	Chinook	60	2.3	0+	yes
44	Whitehorse Fish Hatchery	05-Jun-06	Chinook	60	2.5	0+	yes
45	Whitehorse Fish Hatchery	05-Jun-06	Chinook	60	2.5	0+	yes
46	Whitehorse Fish Hatchery	05-Jun-06	Chinook	60	2.7	0+	yes
47	Whitehorse Fish Hatchery	05-Jun-06	Chinook	60	2.7	0+	yes
48	Whitehorse Fish Hatchery	05-Jun-06	Chinook	60	2.5	0+	yes
49	Whitehorse Fish Hatchery	05-Jun-06	Chinook	60	2.3	0+	yes
50	Whitehorse Fish Hatchery	05-Jun-06	Chinook	60	2.6	0+	yes
51	Whitehorse Fish Hatchery	05-Jun-06	Chinook	60	2.7	0+	yes
52	Whitehorse Fish Hatchery	05-Jun-06	Chinook	60	2.5	0+	yes
53	Whitehorse Fish Hatchery	05-Jun-06	Chinook	60	2.2	0+	yes
54	Whitehorse Fish Hatchery	05-Jun-06	Chinook	60	2.5	0+	yes
55	Whitehorse Fish Hatchery	05-Jun-06	Chinook	60	2.8	0+	yes
56	Whitehorse Fish Hatchery	05-Jun-06	Chinook	60	2.5	0+	yes
57	Whitehorse Fish Hatchery	05-Jun-06	Chinook	60	2.7	0+	yes
58	Whitehorse Fish Hatchery	05-Jun-06	Chinook	60	2.7	0+	yes
59	Whitehorse Fish Hatchery	05-Jun-06	Chinook	60	2.3	0+	yes

## APPENDIX II JUVENILE CHINOOK SALMON BIOLOGICAL DATA

<b>Fish #</b>	<b>Sampling Location</b>	<b>Date</b>	<b>Species</b>	<b>Length (mm)</b>	<b>Weight (g)</b>	<b>Age (years)</b>	<b>Adipose Clip</b>
60	Whitehorse Fish Hatchery	05-Jun-06	Chinook	60	2.3	0+	yes
61	Whitehorse Fish Hatchery	05-Jun-06	Chinook	61	2.9	0+	yes
62	Whitehorse Fish Hatchery	05-Jun-06	Chinook	61	2.8	0+	yes
63	Whitehorse Fish Hatchery	05-Jun-06	Chinook	61	2.8	0+	yes
64	Whitehorse Fish Hatchery	05-Jun-06	Chinook	61	2.9	0+	yes
65	Whitehorse Fish Hatchery	05-Jun-06	Chinook	61	2.7	0+	yes
66	Whitehorse Fish Hatchery	05-Jun-06	Chinook	61	2.4	0+	yes
67	Whitehorse Fish Hatchery	05-Jun-06	Chinook	61	2.6	0+	yes
68	Whitehorse Fish Hatchery	05-Jun-06	Chinook	61	2.7	0+	yes
69	Whitehorse Fish Hatchery	05-Jun-06	Chinook	61	2.6	0+	yes
70	Whitehorse Fish Hatchery	05-Jun-06	Chinook	61	2.3	0+	yes
71	Whitehorse Fish Hatchery	05-Jun-06	Chinook	61	2.5	0+	yes
72	Whitehorse Fish Hatchery	05-Jun-06	Chinook	61	2.7	0+	yes
73	Whitehorse Fish Hatchery	05-Jun-06	Chinook	61	2.7	0+	yes
74	Whitehorse Fish Hatchery	05-Jun-06	Chinook	62	2.6	0+	yes
75	Whitehorse Fish Hatchery	05-Jun-06	Chinook	62	2.8	0+	yes
76	Whitehorse Fish Hatchery	05-Jun-06	Chinook	62	2.5	0+	yes
77	Whitehorse Fish Hatchery	05-Jun-06	Chinook	62	2.7	0+	yes
78	Whitehorse Fish Hatchery	05-Jun-06	Chinook	62	2.8	0+	yes
79	Whitehorse Fish Hatchery	05-Jun-06	Chinook	62	3.1	0+	yes
80	Whitehorse Fish Hatchery	05-Jun-06	Chinook	62	2.8	0+	yes
81	Whitehorse Fish Hatchery	05-Jun-06	Chinook	62	2.7	0+	yes
82	Whitehorse Fish Hatchery	05-Jun-06	Chinook	62	2.6	0+	yes
83	Whitehorse Fish Hatchery	05-Jun-06	Chinook	62	2.8	0+	yes
84	Whitehorse Fish Hatchery	05-Jun-06	Chinook	62	2.6	0+	yes
85	Whitehorse Fish Hatchery	05-Jun-06	Chinook	62	3.1	0+	yes
86	Whitehorse Fish Hatchery	05-Jun-06	Chinook	62	2.7	0+	yes
87	Whitehorse Fish Hatchery	05-Jun-06	Chinook	62	2.5	0+	yes
88	Whitehorse Fish Hatchery	05-Jun-06	Chinook	62	2.8	0+	yes
89	Whitehorse Fish Hatchery	05-Jun-06	Chinook	62	2.5	0+	yes
90	Whitehorse Fish Hatchery	05-Jun-06	Chinook	62	2.7	0+	yes
91	Whitehorse Fish Hatchery	05-Jun-06	Chinook	62	3.0	0+	yes
92	Whitehorse Fish Hatchery	05-Jun-06	Chinook	62	3.0	0+	yes
93	Whitehorse Fish Hatchery	05-Jun-06	Chinook	62	2.9	0+	yes
94	Whitehorse Fish Hatchery	05-Jun-06	Chinook	62	2.5	0+	yes
95	Whitehorse Fish Hatchery	05-Jun-06	Chinook	62	3.0	0+	yes
96	Whitehorse Fish Hatchery	05-Jun-06	Chinook	62	2.8	0+	yes
97	Whitehorse Fish Hatchery	05-Jun-06	Chinook	62	2.5	0+	yes
98	Whitehorse Fish Hatchery	05-Jun-06	Chinook	62	2.8	0+	yes
99	Whitehorse Fish Hatchery	05-Jun-06	Chinook	62	2.9	0+	yes
100	Whitehorse Fish Hatchery	05-Jun-06	Chinook	62	2.8	0+	yes
101	Whitehorse Fish Hatchery	05-Jun-06	Chinook	62	2.7	0+	yes
102	Whitehorse Fish Hatchery	05-Jun-06	Chinook	62	2.7	0+	yes
103	Whitehorse Fish Hatchery	05-Jun-06	Chinook	62	2.8	0+	yes
104	Whitehorse Fish Hatchery	05-Jun-06	Chinook	62	2.5	0+	yes
105	Whitehorse Fish Hatchery	05-Jun-06	Chinook	62	2.7	0+	yes
106	Whitehorse Fish Hatchery	05-Jun-06	Chinook	62	2.7	0+	yes
107	Whitehorse Fish Hatchery	05-Jun-06	Chinook	63	2.8	0+	yes
108	Whitehorse Fish Hatchery	05-Jun-06	Chinook	63	2.7	0+	yes
109	Whitehorse Fish Hatchery	05-Jun-06	Chinook	63	2.8	0+	yes
110	Whitehorse Fish Hatchery	05-Jun-06	Chinook	63	3.6	0+	yes
111	Whitehorse Fish Hatchery	05-Jun-06	Chinook	63	3.0	0+	yes
112	Whitehorse Fish Hatchery	05-Jun-06	Chinook	63	3.0	0+	yes
113	Whitehorse Fish Hatchery	05-Jun-06	Chinook	63	2.8	0+	yes
114	Whitehorse Fish Hatchery	05-Jun-06	Chinook	63	2.9	0+	yes
115	Whitehorse Fish Hatchery	05-Jun-06	Chinook	63	2.7	0+	yes
116	Whitehorse Fish Hatchery	05-Jun-06	Chinook	63	2.8	0+	yes
117	Whitehorse Fish Hatchery	05-Jun-06	Chinook	63	3.1	0+	yes
118	Whitehorse Fish Hatchery	05-Jun-06	Chinook	63	3.0	0+	yes
119	Whitehorse Fish Hatchery	05-Jun-06	Chinook	63	2.7	0+	yes
120	Whitehorse Fish Hatchery	05-Jun-06	Chinook	63	2.4	0+	yes

## APPENDIX II JUVENILE CHINOOK SALMON BIOLOGICAL DATA

<b>Fish #</b>	<b>Sampling Location</b>	<b>Date</b>	<b>Species</b>	<b>Length (mm)</b>	<b>Weight (g)</b>	<b>Age (years)</b>	<b>Adipose Clip</b>
121	Whitehorse Fish Hatchery	05-Jun-06	Chinook	63	2.7	0+	yes
122	Whitehorse Fish Hatchery	05-Jun-06	Chinook	63	3.1	0+	yes
123	Whitehorse Fish Hatchery	05-Jun-06	Chinook	63	2.8	0+	yes
124	Whitehorse Fish Hatchery	05-Jun-06	Chinook	63	2.8	0+	yes
125	Whitehorse Fish Hatchery	05-Jun-06	Chinook	63	3.3	0+	yes
126	Whitehorse Fish Hatchery	05-Jun-06	Chinook	63	3.1	0+	yes
127	Whitehorse Fish Hatchery	05-Jun-06	Chinook	63	2.8	0+	yes
128	Whitehorse Fish Hatchery	05-Jun-06	Chinook	63	2.8	0+	yes
129	Whitehorse Fish Hatchery	05-Jun-06	Chinook	63	2.9	0+	yes
130	Whitehorse Fish Hatchery	05-Jun-06	Chinook	63	3.1	0+	yes
131	Whitehorse Fish Hatchery	05-Jun-06	Chinook	63	2.9	0+	yes
132	Whitehorse Fish Hatchery	05-Jun-06	Chinook	63	2.8	0+	yes
133	Whitehorse Fish Hatchery	05-Jun-06	Chinook	64	3.0	0+	yes
134	Whitehorse Fish Hatchery	05-Jun-06	Chinook	64	2.9	0+	yes
135	Whitehorse Fish Hatchery	05-Jun-06	Chinook	64	3.1	0+	yes
136	Whitehorse Fish Hatchery	05-Jun-06	Chinook	64	2.8	0+	yes
137	Whitehorse Fish Hatchery	05-Jun-06	Chinook	64	2.7	0+	yes
138	Whitehorse Fish Hatchery	05-Jun-06	Chinook	64	2.8	0+	yes
139	Whitehorse Fish Hatchery	05-Jun-06	Chinook	64	3.2	0+	yes
140	Whitehorse Fish Hatchery	05-Jun-06	Chinook	64	2.8	0+	yes
141	Whitehorse Fish Hatchery	05-Jun-06	Chinook	64	3.5	0+	yes
142	Whitehorse Fish Hatchery	05-Jun-06	Chinook	64	3.0	0+	yes
143	Whitehorse Fish Hatchery	05-Jun-06	Chinook	64	2.6	0+	yes
144	Whitehorse Fish Hatchery	05-Jun-06	Chinook	64	3.0	0+	yes
145	Whitehorse Fish Hatchery	05-Jun-06	Chinook	64	3.3	0+	yes
146	Whitehorse Fish Hatchery	05-Jun-06	Chinook	64	2.6	0+	yes
147	Whitehorse Fish Hatchery	05-Jun-06	Chinook	64	3.2	0+	yes
148	Whitehorse Fish Hatchery	05-Jun-06	Chinook	64	3.1	0+	yes
149	Whitehorse Fish Hatchery	05-Jun-06	Chinook	64	3.1	0+	yes
150	Whitehorse Fish Hatchery	05-Jun-06	Chinook	64	2.8	0+	yes
151	Whitehorse Fish Hatchery	05-Jun-06	Chinook	64	3.3	0+	yes
152	Whitehorse Fish Hatchery	05-Jun-06	Chinook	64	3.0	0+	yes
153	Whitehorse Fish Hatchery	05-Jun-06	Chinook	64	2.5	0+	yes
154	Whitehorse Fish Hatchery	05-Jun-06	Chinook	64	2.6	0+	yes
155	Whitehorse Fish Hatchery	05-Jun-06	Chinook	64	3.1	0+	yes
156	Whitehorse Fish Hatchery	05-Jun-06	Chinook	64	3.0	0+	yes
157	Whitehorse Fish Hatchery	05-Jun-06	Chinook	64	3.2	0+	yes
158	Whitehorse Fish Hatchery	05-Jun-06	Chinook	64	3.2	0+	yes
159	Whitehorse Fish Hatchery	05-Jun-06	Chinook	64	2.9	0+	yes
160	Whitehorse Fish Hatchery	05-Jun-06	Chinook	64	2.9	0+	yes
161	Whitehorse Fish Hatchery	05-Jun-06	Chinook	64	2.9	0+	yes
162	Whitehorse Fish Hatchery	05-Jun-06	Chinook	65	3.2	0+	yes
163	Whitehorse Fish Hatchery	05-Jun-06	Chinook	65	2.9	0+	yes
164	Whitehorse Fish Hatchery	05-Jun-06	Chinook	65	3.8	0+	yes
165	Whitehorse Fish Hatchery	05-Jun-06	Chinook	65	3.2	0+	yes
166	Whitehorse Fish Hatchery	05-Jun-06	Chinook	65	3.3	0+	yes
167	Whitehorse Fish Hatchery	05-Jun-06	Chinook	65	3.0	0+	yes
168	Whitehorse Fish Hatchery	05-Jun-06	Chinook	65	3.2	0+	yes
169	Whitehorse Fish Hatchery	05-Jun-06	Chinook	65	2.8	0+	yes
170	Whitehorse Fish Hatchery	05-Jun-06	Chinook	65	3.2	0+	yes
171	Whitehorse Fish Hatchery	05-Jun-06	Chinook	65	3.3	0+	yes
172	Whitehorse Fish Hatchery	05-Jun-06	Chinook	65	3.2	0+	yes
173	Whitehorse Fish Hatchery	05-Jun-06	Chinook	65	3.2	0+	yes
174	Whitehorse Fish Hatchery	05-Jun-06	Chinook	65	3.0	0+	yes
175	Whitehorse Fish Hatchery	05-Jun-06	Chinook	65	3.1	0+	yes
176	Whitehorse Fish Hatchery	05-Jun-06	Chinook	65	3.1	0+	yes
177	Whitehorse Fish Hatchery	05-Jun-06	Chinook	65	3.2	0+	yes
178	Whitehorse Fish Hatchery	05-Jun-06	Chinook	65	3.7	0+	yes
179	Whitehorse Fish Hatchery	05-Jun-06	Chinook	65	3.1	0+	yes
180	Whitehorse Fish Hatchery	05-Jun-06	Chinook	65	3.2	0+	yes
181	Whitehorse Fish Hatchery	05-Jun-06	Chinook	65	3.2	0+	yes

## APPENDIX II JUVENILE CHINOOK SALMON BIOLOGICAL DATA

<b>Fish #</b>	<b>Sampling Location</b>	<b>Date</b>	<b>Species</b>	<b>Length (mm)</b>	<b>Weight (g)</b>	<b>Age (years)</b>	<b>Adipose Clip</b>
182	Whitehorse Fish Hatchery	05-Jun-06	Chinook	65	3.4	0+	yes
183	Whitehorse Fish Hatchery	05-Jun-06	Chinook	65	3.0	0+	yes
184	Whitehorse Fish Hatchery	05-Jun-06	Chinook	65	2.5	0+	yes
185	Whitehorse Fish Hatchery	05-Jun-06	Chinook	65	2.9	0+	yes
186	Whitehorse Fish Hatchery	05-Jun-06	Chinook	65	3.2	0+	yes
187	Whitehorse Fish Hatchery	05-Jun-06	Chinook	65	3.0	0+	yes
188	Whitehorse Fish Hatchery	05-Jun-06	Chinook	65	3.2	0+	yes
189	Whitehorse Fish Hatchery	05-Jun-06	Chinook	65	3.2	0+	yes
190	Whitehorse Fish Hatchery	05-Jun-06	Chinook	65	3.4	0+	yes
191	Whitehorse Fish Hatchery	05-Jun-06	Chinook	65	2.9	0+	yes
192	Whitehorse Fish Hatchery	05-Jun-06	Chinook	65	3.0	0+	yes
193	Whitehorse Fish Hatchery	05-Jun-06	Chinook	65	2.2	0+	yes
194	Whitehorse Fish Hatchery	05-Jun-06	Chinook	65	2.9	0+	yes
195	Whitehorse Fish Hatchery	05-Jun-06	Chinook	65	3.0	0+	yes
196	Whitehorse Fish Hatchery	05-Jun-06	Chinook	65	3.1	0+	yes
197	Whitehorse Fish Hatchery	05-Jun-06	Chinook	65	3.2	0+	yes
198	Whitehorse Fish Hatchery	05-Jun-06	Chinook	65	3.7	0+	yes
199	Whitehorse Fish Hatchery	05-Jun-06	Chinook	65	3.0	0+	yes
200	Whitehorse Fish Hatchery	05-Jun-06	Chinook	65	2.6	0+	yes
201	Whitehorse Fish Hatchery	05-Jun-06	Chinook	65	3.3	0+	yes
202	Whitehorse Fish Hatchery	05-Jun-06	Chinook	65	3.4	0+	yes
203	Whitehorse Fish Hatchery	05-Jun-06	Chinook	65	3.0	0+	yes
204	Whitehorse Fish Hatchery	05-Jun-06	Chinook	65	3.3	0+	yes
205	Whitehorse Fish Hatchery	05-Jun-06	Chinook	65	3.2	0+	yes
206	Whitehorse Fish Hatchery	05-Jun-06	Chinook	65	3.0	0+	yes
207	Whitehorse Fish Hatchery	05-Jun-06	Chinook	65	3.1	0+	yes
208	Whitehorse Fish Hatchery	05-Jun-06	Chinook	65	2.7	0+	yes
209	Whitehorse Fish Hatchery	05-Jun-06	Chinook	65	3.4	0+	yes
210	Whitehorse Fish Hatchery	05-Jun-06	Chinook	65	3.2	0+	yes
211	Whitehorse Fish Hatchery	05-Jun-06	Chinook	65	3.0	0+	yes
212	Whitehorse Fish Hatchery	05-Jun-06	Chinook	65	2.4	0+	yes
213	Whitehorse Fish Hatchery	05-Jun-06	Chinook	65	2.9	0+	yes
214	Whitehorse Fish Hatchery	05-Jun-06	Chinook	65	2.6	0+	yes
215	Whitehorse Fish Hatchery	05-Jun-06	Chinook	66	3.2	0+	yes
216	Whitehorse Fish Hatchery	05-Jun-06	Chinook	66	3.6	0+	yes
217	Whitehorse Fish Hatchery	05-Jun-06	Chinook	66	3.0	0+	yes
218	Whitehorse Fish Hatchery	05-Jun-06	Chinook	66	3.0	0+	yes
219	Whitehorse Fish Hatchery	05-Jun-06	Chinook	66	3.4	0+	yes
220	Whitehorse Fish Hatchery	05-Jun-06	Chinook	66	3.3	0+	yes
221	Whitehorse Fish Hatchery	05-Jun-06	Chinook	66	3.3	0+	yes
222	Whitehorse Fish Hatchery	05-Jun-06	Chinook	66	3.3	0+	yes
223	Whitehorse Fish Hatchery	05-Jun-06	Chinook	66	3.8	0+	yes
224	Whitehorse Fish Hatchery	05-Jun-06	Chinook	66	3.2	0+	yes
225	Whitehorse Fish Hatchery	05-Jun-06	Chinook	66	3.3	0+	yes
226	Whitehorse Fish Hatchery	05-Jun-06	Chinook	66	3.7	0+	yes
227	Whitehorse Fish Hatchery	05-Jun-06	Chinook	66	3.4	0+	yes
228	Whitehorse Fish Hatchery	05-Jun-06	Chinook	66	3.1	0+	yes
229	Whitehorse Fish Hatchery	05-Jun-06	Chinook	66	3.4	0+	yes
230	Whitehorse Fish Hatchery	05-Jun-06	Chinook	66	3.3	0+	yes
231	Whitehorse Fish Hatchery	05-Jun-06	Chinook	66	3.0	0+	yes
232	Whitehorse Fish Hatchery	05-Jun-06	Chinook	66	3.4	0+	yes
233	Whitehorse Fish Hatchery	05-Jun-06	Chinook	66	3.4	0+	yes
234	Whitehorse Fish Hatchery	05-Jun-06	Chinook	66	3.2	0+	yes
235	Whitehorse Fish Hatchery	05-Jun-06	Chinook	66	3.5	0+	yes
236	Whitehorse Fish Hatchery	05-Jun-06	Chinook	66	3.1	0+	yes
237	Whitehorse Fish Hatchery	05-Jun-06	Chinook	66	3.3	0+	yes
238	Whitehorse Fish Hatchery	05-Jun-06	Chinook	66	3.5	0+	yes
239	Whitehorse Fish Hatchery	05-Jun-06	Chinook	67	3.3	0+	yes
240	Whitehorse Fish Hatchery	05-Jun-06	Chinook	67	3.5	0+	yes
241	Whitehorse Fish Hatchery	05-Jun-06	Chinook	67	3.4	0+	yes
242	Whitehorse Fish Hatchery	05-Jun-06	Chinook	67	3.1	0+	yes

## APPENDIX II JUVENILE CHINOOK SALMON BIOLOGICAL DATA

<b>Fish #</b>	<b>Sampling Location</b>	<b>Date</b>	<b>Species</b>	<b>Length (mm)</b>	<b>Weight (g)</b>	<b>Age (years)</b>	<b>Adipose Clip</b>
243	Whitehorse Fish Hatchery	05-Jun-06	Chinook	67	3.3	0+	yes
244	Whitehorse Fish Hatchery	05-Jun-06	Chinook	67	3.5	0+	yes
245	Whitehorse Fish Hatchery	05-Jun-06	Chinook	67	3.7	0+	yes
246	Whitehorse Fish Hatchery	05-Jun-06	Chinook	67	3.2	0+	yes
247	Whitehorse Fish Hatchery	05-Jun-06	Chinook	67	2.8	0+	yes
248	Whitehorse Fish Hatchery	05-Jun-06	Chinook	67	3.5	0+	yes
249	Whitehorse Fish Hatchery	05-Jun-06	Chinook	67	3.5	0+	yes
250	Whitehorse Fish Hatchery	05-Jun-06	Chinook	67	3.4	0+	yes
251	Whitehorse Fish Hatchery	05-Jun-06	Chinook	67	3.5	0+	yes
252	Whitehorse Fish Hatchery	05-Jun-06	Chinook	67	2.9	0+	yes
253	Whitehorse Fish Hatchery	05-Jun-06	Chinook	67	3.7	0+	yes
254	Whitehorse Fish Hatchery	05-Jun-06	Chinook	67	3.5	0+	yes
255	Whitehorse Fish Hatchery	05-Jun-06	Chinook	67	3.1	0+	yes
256	Whitehorse Fish Hatchery	05-Jun-06	Chinook	67	3.5	0+	yes
257	Whitehorse Fish Hatchery	05-Jun-06	Chinook	67	3.5	0+	yes
258	Whitehorse Fish Hatchery	05-Jun-06	Chinook	67	3.6	0+	yes
259	Whitehorse Fish Hatchery	05-Jun-06	Chinook	67	3.2	0+	yes
260	Whitehorse Fish Hatchery	05-Jun-06	Chinook	67	3.3	0+	yes
261	Whitehorse Fish Hatchery	05-Jun-06	Chinook	67	3.9	0+	yes
262	Whitehorse Fish Hatchery	05-Jun-06	Chinook	67	3.5	0+	yes
263	Whitehorse Fish Hatchery	05-Jun-06	Chinook	67	3.3	0+	yes
264	Whitehorse Fish Hatchery	05-Jun-06	Chinook	67	3.5	0+	yes
265	Whitehorse Fish Hatchery	05-Jun-06	Chinook	68	3.6	0+	yes
266	Whitehorse Fish Hatchery	05-Jun-06	Chinook	68	3.4	0+	yes
267	Whitehorse Fish Hatchery	05-Jun-06	Chinook	68	3.2	0+	yes
268	Whitehorse Fish Hatchery	05-Jun-06	Chinook	68	3.0	0+	yes
269	Whitehorse Fish Hatchery	05-Jun-06	Chinook	68	3.5	0+	yes
270	Whitehorse Fish Hatchery	05-Jun-06	Chinook	68	3.2	0+	yes
271	Whitehorse Fish Hatchery	05-Jun-06	Chinook	68	3.9	0+	yes
272	Whitehorse Fish Hatchery	05-Jun-06	Chinook	68	3.4	0+	yes
273	Whitehorse Fish Hatchery	05-Jun-06	Chinook	68	3.5	0+	yes
274	Whitehorse Fish Hatchery	05-Jun-06	Chinook	68	3.7	0+	yes
275	Whitehorse Fish Hatchery	05-Jun-06	Chinook	68	3.3	0+	yes
276	Whitehorse Fish Hatchery	05-Jun-06	Chinook	68	3.6	0+	yes
277	Whitehorse Fish Hatchery	05-Jun-06	Chinook	68	4.0	0+	yes
278	Whitehorse Fish Hatchery	05-Jun-06	Chinook	68	4.0	0+	yes
279	Whitehorse Fish Hatchery	05-Jun-06	Chinook	69	4.1	0+	yes
280	Whitehorse Fish Hatchery	05-Jun-06	Chinook	69	3.8	0+	yes
281	Whitehorse Fish Hatchery	05-Jun-06	Chinook	69	3.8	0+	yes
282	Whitehorse Fish Hatchery	05-Jun-06	Chinook	69	4.3	0+	yes
283	Whitehorse Fish Hatchery	05-Jun-06	Chinook	69	3.7	0+	yes
284	Whitehorse Fish Hatchery	05-Jun-06	Chinook	70	3.6	0+	yes
285	Whitehorse Fish Hatchery	05-Jun-06	Chinook	70	3.5	0+	yes
286	Whitehorse Fish Hatchery	05-Jun-06	Chinook	70	3.6	0+	yes
287	Whitehorse Fish Hatchery	05-Jun-06	Chinook	70	3.7	0+	yes
288	Whitehorse Fish Hatchery	05-Jun-06	Chinook	70	3.7	0+	yes
289	Whitehorse Fish Hatchery	05-Jun-06	Chinook	70	4.0	0+	yes
290	Whitehorse Fish Hatchery	05-Jun-06	Chinook	70	4.1	0+	yes
291	Whitehorse Fish Hatchery	05-Jun-06	Chinook	70	4.1	0+	yes
292	Whitehorse Fish Hatchery	05-Jun-06	Chinook	70	4.2	0+	yes
293	Whitehorse Fish Hatchery	05-Jun-06	Chinook	70	4.0	0+	yes
294	Whitehorse Fish Hatchery	05-Jun-06	Chinook	71	4.1	0+	yes
295	Whitehorse Fish Hatchery	05-Jun-06	Chinook	71	4.0	0+	yes
296	Whitehorse Fish Hatchery	05-Jun-06	Chinook	72	4.1	0+	yes
297	Whitehorse Fish Hatchery	05-Jun-06	Chinook	72	3.6	0+	yes
298	Whitehorse Fish Hatchery	05-Jun-06	Chinook	72	4.0	0+	yes
299	Whitehorse Fish Hatchery	05-Jun-06	Chinook	72	4.0	0+	yes
300	Whitehorse Fish Hatchery	05-Jun-06	Chinook	72	4.3	0+	yes
301	Whitehorse Fish Hatchery	05-Jun-06	Chinook	73	3.9	0+	yes
302	Whitehorse Fish Hatchery	05-Jun-06	Chinook	74	4.3	0+	yes
303	Michie Creek	11-Jun-06	Chinook	33	0.4	0+	no

## APPENDIX II JUVENILE CHINOOK SALMON BIOLOGICAL DATA

<b>Fish #</b>	<b>Sampling Location</b>	<b>Date</b>	<b>Species</b>	<b>Length (mm)</b>	<b>Weight (g)</b>	<b>Age (years)</b>	<b>Adipose Clip</b>
304	Michie Creek	11-Jun-06	Chinook	33	0.3	0+	no
305	Michie Creek	11-Jun-06	Chinook	34	0.3	0+	no
306	Michie Creek	11-Jun-06	Chinook	34	0.3	0+	no
307	Michie Creek	11-Jun-06	Chinook	35	0.3	0+	no
308	Michie Creek	11-Jun-06	Chinook	35	0.5	0+	no
309	Michie Creek	11-Jun-06	Chinook	35	0.5	0+	no
310	Michie Creek	11-Jun-06	Chinook	35	0.4	0+	no
311	Michie Creek	11-Jun-06	Chinook	35	0.3	0+	no
312	Michie Creek	11-Jun-06	Chinook	36	0.5	0+	no
313	Michie Creek	11-Jun-06	Chinook	36	0.4	0+	no
314	Michie Creek	11-Jun-06	Chinook	36	0.3	0+	no
315	Michie Creek	11-Jun-06	Chinook	36	0.5	0+	no
316	Michie Creek	11-Jun-06	Chinook	36	0.4	0+	no
317	Michie Creek	11-Jun-06	Chinook	36	0.3	0+	no
318	Michie Creek	11-Jun-06	Chinook	36	0.4	0+	no
319	Michie Creek	11-Jun-06	Chinook	37	0.5	0+	no
320	Michie Creek	11-Jun-06	Chinook	37	0.5	0+	no
321	Michie Creek	11-Jun-06	Chinook	37	0.5	0+	no
322	Michie Creek	11-Jun-06	Chinook	37	0.5	0+	no
323	Michie Creek	11-Jun-06	Chinook	37	0.4	0+	no
324	Michie Creek	11-Jun-06	Chinook	37	0.6	0+	no
325	Michie Creek	11-Jun-06	Chinook	38	0.6	0+	no
326	Michie Creek	11-Jun-06	Chinook	38	0.5	0+	no
327	Michie Creek	11-Jun-06	Chinook	38	0.5	0+	no
328	Michie Creek	11-Jun-06	Chinook	38	0.5	0+	no
329	Michie Creek	11-Jun-06	Chinook	38	0.4	0+	no
330	Michie Creek	11-Jun-06	Chinook	38	0.4	0+	no
331	Michie Creek	11-Jun-06	Chinook	38	0.4	0+	no
332	Michie Creek	11-Jun-06	Chinook	38	0.5	0+	no
333	Michie Creek	11-Jun-06	Chinook	38	0.6	0+	no
334	Michie Creek	11-Jun-06	Chinook	38	0.5	0+	no
335	Michie Creek	11-Jun-06	Chinook	38	0.4	0+	no
336	Michie Creek	11-Jun-06	Chinook	38	0.6	0+	no
337	Michie Creek	11-Jun-06	Chinook	39	0.6	0+	no
338	Michie Creek	11-Jun-06	Chinook	40	0.5	0+	no
339	Michie Creek	11-Jun-06	Chinook	40	0.7	0+	no
340	Michie Creek	11-Jun-06	Chinook	40	0.6	0+	no
341	Michie Creek	11-Jun-06	Chinook	41	0.7	0+	no
342	Michie Creek	11-Jun-06	Chinook	41	0.6	0+	no
343	Michie Creek	11-Jun-06	Chinook	41	0.7	0+	no
344	Michie Creek	11-Jun-06	Chinook	41	1.0	0+	no
345	Michie Creek	11-Jun-06	Chinook	41	0.7	0+	no
346	Michie Creek	11-Jun-06	Chinook	41	0.7	0+	no
347	Michie Creek	11-Jun-06	Chinook	41	0.7	0+	no
348	Michie Creek	11-Jun-06	Chinook	42	0.6	0+	no
349	Michie Creek	11-Jun-06	Chinook	42	1.0	0+	no
350	Michie Creek	11-Jun-06	Chinook	42	0.7	0+	no
351	Michie Creek	11-Jun-06	Chinook	42	0.6	0+	no
352	Michie Creek	11-Jun-06	Chinook	42	0.8	0+	no
353	Michie Creek	11-Jun-06	Chinook	42	0.7	0+	no
354	Michie Creek	11-Jun-06	Chinook	42	0.9	0+	no
355	Michie Creek	11-Jun-06	Chinook	42	0.7	0+	no
356	Michie Creek	11-Jun-06	Chinook	42	0.7	0+	no
357	Michie Creek	11-Jun-06	Chinook	42	0.8	0+	no
358	Michie Creek	11-Jun-06	Chinook	43	0.8	0+	no
359	Michie Creek	11-Jun-06	Chinook	43	0.8	0+	no
360	Michie Creek	11-Jun-06	Chinook	43	0.8	0+	no
361	Michie Creek	11-Jun-06	Chinook	43	0.7	0+	no
362	Michie Creek	11-Jun-06	Chinook	43	1.2	0+	no
363	Michie Creek	11-Jun-06	Chinook	43	0.8	0+	no
364	Michie Creek	11-Jun-06	Chinook	45	1.2	0+	no

## APPENDIX II JUVENILE CHINOOK SALMON BIOLOGICAL DATA

<b>Fish #</b>	<b>Sampling Location</b>	<b>Date</b>	<b>Species</b>	<b>Length (mm)</b>	<b>Weight (g)</b>	<b>Age (years)</b>	<b>Adipose Clip</b>
365	Michie Creek	11-Jun-06	Chinook	45	1.1	0+	no
366	Michie Creek	11-Jun-06	Chinook	47	1.0	0+	no
367	Michie Creek	11-Jun-06	Chinook	47	1.0	0+	no
368	Michie Creek	11-Jun-06	Chinook	47	1.1	0+	no
369	Michie Creek	11-Jun-06	Chinook	97	10.1	1+	no
370	Michie Creek	27-Jun-06	Chinook	36	0.5	0+	no
371	Michie Creek	27-Jun-06	Chinook	38	0.5	0+	no
372	Michie Creek	27-Jun-06	Chinook	39	0.6	0+	no
373	Michie Creek	27-Jun-06	Chinook	39	1.2	0+	no
374	Michie Creek	27-Jun-06	Chinook	40	0.9	0+	no
375	Michie Creek	27-Jun-06	Chinook	40	1.0	0+	no
376	Michie Creek	27-Jun-06	Chinook	41	0.9	0+	no
377	Michie Creek	27-Jun-06	Chinook	42	0.9	0+	no
378	Michie Creek	27-Jun-06	Chinook	42	1.0	0+	no
379	Michie Creek	27-Jun-06	Chinook	42	0.9	0+	no
380	Michie Creek	27-Jun-06	Chinook	42	0.7	0+	no
381	Michie Creek	27-Jun-06	Chinook	42	0.7	0+	no
382	Michie Creek	27-Jun-06	Chinook	43	1.0	0+	no
383	Michie Creek	27-Jun-06	Chinook	43	0.7	0+	no
384	Michie Creek	27-Jun-06	Chinook	44	1.0	0+	no
385	Michie Creek	27-Jun-06	Chinook	44	1.0	0+	no
386	Michie Creek	27-Jun-06	Chinook	44	1.1	0+	no
387	Michie Creek	27-Jun-06	Chinook	44	0.8	0+	no
388	Michie Creek	27-Jun-06	Chinook	45	1.0	0+	no
389	Michie Creek	27-Jun-06	Chinook	45	1.1	0+	no
390	Michie Creek	27-Jun-06	Chinook	45	1.0	0+	no
391	Michie Creek	27-Jun-06	Chinook	45	0.8	0+	no
392	Michie Creek	27-Jun-06	Chinook	45	1.1	0+	no
393	Michie Creek	27-Jun-06	Chinook	45	0.8	0+	no
394	Michie Creek	27-Jun-06	Chinook	46	1.0	0+	no
395	Michie Creek	27-Jun-06	Chinook	46	1.1	0+	no
396	Michie Creek	27-Jun-06	Chinook	46	2.1	0+	no
397	Michie Creek	27-Jun-06	Chinook	46	1.1	0+	no
398	Michie Creek	27-Jun-06	Chinook	46	1.0	0+	no
399	Michie Creek	27-Jun-06	Chinook	46	1.0	0+	no
400	Michie Creek	27-Jun-06	Chinook	46	1.1	0+	no
401	Michie Creek	27-Jun-06	Chinook	47	1.1	0+	no
402	Michie Creek	27-Jun-06	Chinook	47	1.2	0+	no
403	Michie Creek	27-Jun-06	Chinook	47	1.1	0+	no
404	Michie Creek	27-Jun-06	Chinook	47	1.1	0+	no
405	Michie Creek	27-Jun-06	Chinook	48	1.3	0+	no
406	Michie Creek	27-Jun-06	Chinook	48	1.5	0+	no
407	Michie Creek	27-Jun-06	Chinook	48	1.1	0+	no
408	Michie Creek	27-Jun-06	Chinook	48	1.2	0+	no
409	Michie Creek	27-Jun-06	Chinook	48	1.3	0+	no
410	Michie Creek	27-Jun-06	Chinook	48	1.2	0+	no
411	Michie Creek	27-Jun-06	Chinook	48	1.2	0+	no
412	Michie Creek	27-Jun-06	Chinook	48	1.2	0+	no
413	Michie Creek	27-Jun-06	Chinook	49	1.2	0+	no
414	Michie Creek	27-Jun-06	Chinook	49	1.6	0+	no
415	Michie Creek	27-Jun-06	Chinook	49	1.3	0+	no
416	Michie Creek	27-Jun-06	Chinook	50	1.5	0+	no
417	Michie Creek	27-Jun-06	Chinook	50	1.4	0+	no
418	Michie Creek	27-Jun-06	Chinook	50	1.4	0+	no
419	Michie Creek	27-Jun-06	Chinook	50	1.2	0+	no
420	Michie Creek	27-Jun-06	Chinook	50	1.3	0+	no
421	Michie Creek	27-Jun-06	Chinook	50	1.5	0+	no
422	Michie Creek	27-Jun-06	Chinook	50	1.3	0+	no
423	Michie Creek	27-Jun-06	Chinook	50	1.3	0+	no
424	Michie Creek	27-Jun-06	Chinook	50	1.6	0+	no
425	Michie Creek	27-Jun-06	Chinook	50	1.5	0+	no

## APPENDIX II JUVENILE CHINOOK SALMON BIOLOGICAL DATA

<b>Fish #</b>	<b>Sampling Location</b>	<b>Date</b>	<b>Species</b>	<b>Length (mm)</b>	<b>Weight (g)</b>	<b>Age (years)</b>	<b>Adipose Clip</b>
426	Michie Creek	27-Jun-06	Chinook	50	1.2	0+	no
427	Michie Creek	27-Jun-06	Chinook	51	1.6	0+	no
428	Michie Creek	27-Jun-06	Chinook	51	1.4	0+	no
429	Michie Creek	27-Jun-06	Chinook	51	1.5	0+	no
430	Michie Creek	27-Jun-06	Chinook	51	1.7	0+	no
431	Michie Creek	27-Jun-06	Chinook	51	1.5	0+	no
432	Michie Creek	27-Jun-06	Chinook	51	1.4	0+	no
433	Michie Creek	27-Jun-06	Chinook	51	1.6	0+	no
434	Michie Creek	27-Jun-06	Chinook	52	1.4	0+	no
435	Michie Creek	27-Jun-06	Chinook	52	1.6	0+	no
436	Michie Creek	27-Jun-06	Chinook	52	1.8	0+	no
437	Michie Creek	27-Jun-06	Chinook	52	1.9	0+	no
438	Michie Creek	27-Jun-06	Chinook	52	2.0	0+	no
439	Michie Creek	27-Jun-06	Chinook	52	1.6	0+	no
440	Michie Creek	27-Jun-06	Chinook	52	1.4	0+	no
441	Michie Creek	27-Jun-06	Chinook	52	1.5	0+	no
442	Michie Creek	27-Jun-06	Chinook	52	1.6	0+	no
443	Michie Creek	27-Jun-06	Chinook	52	1.4	0+	no
444	Michie Creek	27-Jun-06	Chinook	52	1.6	0+	no
445	Michie Creek	27-Jun-06	Chinook	52	1.5	0+	no
446	Michie Creek	27-Jun-06	Chinook	52	1.6	0+	no
447	Michie Creek	27-Jun-06	Chinook	53	1.6	0+	no
448	Michie Creek	27-Jun-06	Chinook	53	1.4	0+	no
449	Michie Creek	27-Jun-06	Chinook	53	1.6	0+	no
450	Michie Creek	27-Jun-06	Chinook	53	1.7	0+	no
451	Michie Creek	27-Jun-06	Chinook	53	1.7	0+	no
452	Michie Creek	27-Jun-06	Chinook	53	1.6	0+	no
453	Michie Creek	27-Jun-06	Chinook	53	1.6	0+	no
454	Michie Creek	27-Jun-06	Chinook	53	1.8	0+	no
455	Michie Creek	27-Jun-06	Chinook	53	1.5	0+	no
456	Michie Creek	27-Jun-06	Chinook	53	1.7	0+	no
457	Michie Creek	27-Jun-06	Chinook	53	1.7	0+	no
458	Michie Creek	27-Jun-06	Chinook	53	1.8	0+	no
459	Michie Creek	27-Jun-06	Chinook	54	1.7	0+	no
460	Michie Creek	27-Jun-06	Chinook	54	1.8	0+	no
461	Michie Creek	27-Jun-06	Chinook	54	1.5	0+	no
462	Michie Creek	27-Jun-06	Chinook	54	1.4	0+	no
463	Michie Creek	27-Jun-06	Chinook	54	1.7	0+	no
464	Michie Creek	27-Jun-06	Chinook	55	1.7	0+	no
465	Michie Creek	27-Jun-06	Chinook	55	2.0	0+	no
466	Michie Creek	27-Jun-06	Chinook	56	1.9	0+	no
467	Michie Creek	27-Jun-06	Chinook	57	2.1	0+	no
468	Michie Creek	27-Jun-06	Chinook	57	2.1	0+	no
469	Michie Creek	27-Jun-06	Chinook	57	2.1	0+	no
470	Michie Creek	27-Jun-06	Chinook	58	2.3	0+	no
471	Michie Creek	27-Jun-06	Chinook	58	2.0	0+	no
472	Michie Creek	27-Jun-06	Chinook	58	2.3	0+	no
473	Michie Creek	27-Jun-06	Chinook	58	2.1	0+	no
474	Michie Creek	27-Jun-06	Chinook	58	2.0	0+	no
475	Michie Creek	27-Jun-06	Chinook	58	2.2	0+	no
476	Michie Creek	27-Jun-06	Chinook	58	2.1	0+	no
477	Michie Creek	27-Jun-06	Chinook	59	2.3	0+	no
478	Michie Creek	27-Jun-06	Chinook	59	2.4	0+	no
479	Michie Creek	27-Jun-06	Chinook	60	2.3	0+	no
480	Michie Creek	27-Jun-06	Chinook	60	2.2	0+	no
481	Michie Creek	27-Jun-06	Chinook	61	2.3	0+	no
482	Michie Creek	27-Jun-06	Chinook	61	2.5	0+	no
483	Michie Creek	27-Jun-06	Chinook	61	2.4	0+	no
484	Michie Creek	27-Jun-06	Chinook	61	2.4	0+	no
485	Michie Creek	27-Jun-06	Chinook	61	2.4	0+	no
486	Michie Creek	27-Jun-06	Chinook	62	2.9	0+	no

## APPENDIX II JUVENILE CHINOOK SALMON BIOLOGICAL DATA

<b>Fish #</b>	<b>Sampling Location</b>	<b>Date</b>	<b>Species</b>	<b>Length (mm)</b>	<b>Weight (g)</b>	<b>Age (years)</b>	<b>Adipose Clip</b>
487	Michie Creek	27-Jun-06	Chinook	62	3.0	0+	no
488	Michie Creek	27-Jun-06	Chinook	62	2.3	0+	no
489	Michie Creek	27-Jun-06	Chinook	64	2.8	0+	no
490	Michie Creek	27-Jun-06	Chinook	64	3.0	0+	no
491	Michie Creek	27-Jun-06	Chinook	65	3.2	0+	no
492	Michie Creek	27-Jun-06	Chinook	65	3.3	0+	no
493	Michie Creek	27-Jun-06	Chinook	72	4.0	0+	yes
494	Michie Creek	19-Jul-06	Chinook	48	1.0	0+	no
495	Michie Creek	19-Jul-06	Chinook	48	1.2	0+	no
496	Michie Creek	19-Jul-06	Chinook	53	1.5	0+	no
497	Michie Creek	19-Jul-06	Chinook	53	1.4	0+	no
498	Michie Creek	19-Jul-06	Chinook	54	1.9	0+	no
499	Michie Creek	19-Jul-06	Chinook	54	1.8	0+	no
500	Michie Creek	19-Jul-06	Chinook	55	1.9	0+	no
501	Michie Creek	19-Jul-06	Chinook	55	1.8	0+	no
502	Michie Creek	19-Jul-06	Chinook	55	1.8	0+	no
503	Michie Creek	19-Jul-06	Chinook	55	1.8	0+	no
504	Michie Creek	19-Jul-06	Chinook	56	1.8	0+	no
505	Michie Creek	19-Jul-06	Chinook	56	1.9	0+	no
506	Michie Creek	19-Jul-06	Chinook	56	1.7	0+	no
507	Michie Creek	19-Jul-06	Chinook	56	2.1	0+	no
508	Michie Creek	19-Jul-06	Chinook	57	2.0	0+	no
509	Michie Creek	19-Jul-06	Chinook	57	2.0	0+	no
510	Michie Creek	19-Jul-06	Chinook	58	2.1	0+	no
511	Michie Creek	19-Jul-06	Chinook	58	2.2	0+	no
512	Michie Creek	19-Jul-06	Chinook	59	2.2	0+	no
513	Michie Creek	19-Jul-06	Chinook	60	2.2	0+	no
514	Michie Creek	19-Jul-06	Chinook	60	2.3	0+	no
515	Michie Creek	19-Jul-06	Chinook	62	2.5	0+	no
516	Michie Creek	19-Jul-06	Chinook	62	2.6	0+	no
517	Michie Creek	19-Jul-06	Chinook	62	2.6	0+	no
518	Michie Creek	19-Jul-06	Chinook	62	3.0	0+	no
519	Michie Creek	19-Jul-06	Chinook	63	2.6	0+	no
520	Michie Creek	19-Jul-06	Chinook	64	2.6	0+	no
521	Michie Creek	19-Jul-06	Chinook	64	3.0	0+	no
522	Michie Creek	19-Jul-06	Chinook	65	3.2	0+	no
523	Michie Creek	19-Jul-06	Chinook	65	3.2	0+	no
524	Michie Creek	19-Jul-06	Chinook	65	2.9	0+	no
525	Michie Creek	19-Jul-06	Chinook	67	3.1	0+	no
526	Michie Creek	19-Jul-06	Chinook	67	3.5	0+	no
527	Michie Creek	19-Jul-06	Chinook	67	3.3	0+	no
528	Michie Creek	19-Jul-06	Chinook	68	3.5	0+	no
529	Michie Creek	19-Jul-06	Chinook	68	3.7	0+	no
530	Michie Creek	19-Jul-06	Chinook	69	3.5	0+	no
531	Michie Creek	05-Aug-06	Chinook	50	2.0	0+	no
532	Michie Creek	05-Aug-06	Chinook	54	1.8	0+	no
533	Michie Creek	05-Aug-06	Chinook	58	2.1	0+	no
534	Michie Creek	05-Aug-06	Chinook	58	2.2	0+	no
535	Michie Creek	05-Aug-06	Chinook	58	2.2	0+	no
536	Michie Creek	05-Aug-06	Chinook	58	1.9	0+	no
537	Michie Creek	05-Aug-06	Chinook	59	2.1	0+	no
538	Michie Creek	05-Aug-06	Chinook	60	2.1	0+	no
539	Michie Creek	05-Aug-06	Chinook	60	2.4	0+	no
540	Michie Creek	05-Aug-06	Chinook	60	2.3	0+	no
541	Michie Creek	05-Aug-06	Chinook	61	2.4	0+	no
542	Michie Creek	05-Aug-06	Chinook	61	2.1	0+	no
543	Michie Creek	05-Aug-06	Chinook	62	2.5	0+	no
544	Michie Creek	05-Aug-06	Chinook	62	2.4	0+	no
545	Michie Creek	05-Aug-06	Chinook	62	2.6	0+	no
546	Michie Creek	05-Aug-06	Chinook	63	2.8	0+	no
547	Michie Creek	05-Aug-06	Chinook	64	2.8	0+	no

## APPENDIX II JUVENILE CHINOOK SALMON BIOLOGICAL DATA

<b>Fish #</b>	<b>Sampling Location</b>	<b>Date</b>	<b>Species</b>	<b>Length (mm)</b>	<b>Weight (g)</b>	<b>Age (years)</b>	<b>Adipose Clip</b>
548	Michie Creek	05-Aug-06	Chinook	64	2.8	0+	no
549	Michie Creek	05-Aug-06	Chinook	64	3.2	0+	no
550	Michie Creek	05-Aug-06	Chinook	65	2.9	0+	no
551	Michie Creek	05-Aug-06	Chinook	65	3.0	0+	no
552	Michie Creek	05-Aug-06	Chinook	66	2.8	0+	no
553	Michie Creek	05-Aug-06	Chinook	66	3.1	0+	no
554	Michie Creek	05-Aug-06	Chinook	66	3.0	0+	no
555	Michie Creek	05-Aug-06	Chinook	66	3.1	0+	no
556	Michie Creek	05-Aug-06	Chinook	66	3.1	0+	no
557	Michie Creek	05-Aug-06	Chinook	66	3.3	0+	no
558	Michie Creek	05-Aug-06	Chinook	66	3.0	0+	no
559	Michie Creek	05-Aug-06	Chinook	66	3.2	0+	no
560	Michie Creek	05-Aug-06	Chinook	67	3.3	0+	no
561	Michie Creek	05-Aug-06	Chinook	67	3.1	0+	no
562	Michie Creek	05-Aug-06	Chinook	67	3.5	0+	no
563	Michie Creek	05-Aug-06	Chinook	67	2.8	0+	no
564	Michie Creek	05-Aug-06	Chinook	67	3.3	0+	no
565	Michie Creek	05-Aug-06	Chinook	67	3.3	0+	no
566	Michie Creek	05-Aug-06	Chinook	67	3.3	0+	no
567	Michie Creek	05-Aug-06	Chinook	67	3.2	0+	no
568	Michie Creek	05-Aug-06	Chinook	68	3.3	0+	no
569	Michie Creek	05-Aug-06	Chinook	68	3.4	0+	no
570	Michie Creek	05-Aug-06	Chinook	68	3.9	0+	no
571	Michie Creek	05-Aug-06	Chinook	68	3.4	0+	no
572	Michie Creek	05-Aug-06	Chinook	68	3.6	0+	no
573	Michie Creek	05-Aug-06	Chinook	68	3.3	0+	no
574	Michie Creek	05-Aug-06	Chinook	68	3.5	0+	no
575	Michie Creek	05-Aug-06	Chinook	68	3.3	0+	no
576	Michie Creek	05-Aug-06	Chinook	68	3.3	0+	no
577	Michie Creek	05-Aug-06	Chinook	69	3.9	0+	no
578	Michie Creek	05-Aug-06	Chinook	69	3.7	0+	no
579	Michie Creek	05-Aug-06	Chinook	69	3.5	0+	no
580	Michie Creek	05-Aug-06	Chinook	70	3.6	0+	no
581	Michie Creek	05-Aug-06	Chinook	70	4.1	0+	no
582	Michie Creek	05-Aug-06	Chinook	70	3.8	0+	no
583	Michie Creek	05-Aug-06	Chinook	71	4.1	0+	no
584	Michie Creek	05-Aug-06	Chinook	72	4.0	0+	no
585	Michie Creek	05-Aug-06	Chinook	72	4.6	0+	no
586	Michie Creek	05-Aug-06	Chinook	73	4.5	0+	no
587	Michie Creek	05-Aug-06	Chinook	73	3.9	0+	no
588	Michie Creek	05-Aug-06	Chinook	75	4.9	0+	no
589	Michie Creek	05-Aug-06	Chinook	75	4.5	0+	no
590	Michie Creek	05-Aug-06	Chinook	75	4.7	0+	no
591	Michie Creek	05-Aug-06	Chinook	77	4.8	0+	no
592	Michie Creek	05-Aug-06	Chinook	77	4.9	0+	no
593	Michie Creek	05-Aug-06	Chinook	77	4.8	0+	no
594	Michie Creek	05-Aug-06	Chinook	81	6.2	0+	no
595	Michie Creek	07-Sep-06	Chinook	60	2.2	0+	no
596	Michie Creek	07-Sep-06	Chinook	65	3.1	0+	no
597	Michie Creek	07-Sep-06	Chinook	67	3.0	0+	no
598	Michie Creek	07-Sep-06	Chinook	68	3.2	0+	no
599	Michie Creek	07-Sep-06	Chinook	68	3.3	0+	no
600	Michie Creek	07-Sep-06	Chinook	68	3.2	0+	no
601	Michie Creek	07-Sep-06	Chinook	69	3.4	0+	no
602	Michie Creek	07-Sep-06	Chinook	70	3.6	0+	no
603	Michie Creek	07-Sep-06	Chinook	70	3.4	0+	no
604	Michie Creek	07-Sep-06	Chinook	71	3.6	0+	no
605	Michie Creek	07-Sep-06	Chinook	72	4.1	0+	no
606	Michie Creek	07-Sep-06	Chinook	72	4.1	0+	no
607	Michie Creek	07-Sep-06	Chinook	73	3.9	0+	no
608	Michie Creek	07-Sep-06	Chinook	73	4.6	0+	no

## APPENDIX II JUVENILE CHINOOK SALMON BIOLOGICAL DATA

<b>Fish #</b>	<b>Sampling Location</b>	<b>Date</b>	<b>Species</b>	<b>Length (mm)</b>	<b>Weight (g)</b>	<b>Age (years)</b>	<b>Adipose Clip</b>
609	Michie Creek	07-Sep-06	Chinook	73	4.0	0+	no
610	Michie Creek	07-Sep-06	Chinook	75	4.3	0+	no
611	Michie Creek	07-Sep-06	Chinook	77	4.7	0+	no
612	Michie Creek	07-Sep-06	Chinook	81	5.1	0+	no
613	Michie Creek	07-Sep-06	Chinook	84	6.7	0+	no
614	Michie Creek	07-Sep-06	Chinook	88	7.1	0+	no
615	Michie Creek	04-Oct-06	Chinook	60	2.0	0+	no
616	Michie Creek	04-Oct-06	Chinook	62	2.3	0+	no
617	Michie Creek	04-Oct-06	Chinook	63	2.3	0+	no
618	Michie Creek	04-Oct-06	Chinook	63	2.4	0+	no
619	Michie Creek	04-Oct-06	Chinook	64	2.7	0+	no
620	Michie Creek	04-Oct-06	Chinook	64	2.7	0+	no
621	Michie Creek	04-Oct-06	Chinook	65	2.7	0+	no
622	Michie Creek	04-Oct-06	Chinook	66	3.3	0+	no
623	Michie Creek	04-Oct-06	Chinook	67	2.8	0+	no
624	Michie Creek	04-Oct-06	Chinook	67	2.9	0+	no
625	Michie Creek	04-Oct-06	Chinook	67	3.5	0+	no
626	Michie Creek	04-Oct-06	Chinook	67	3.4	0+	no
627	Michie Creek	04-Oct-06	Chinook	68	2.9	0+	no
628	Michie Creek	04-Oct-06	Chinook	68	3.1	0+	no
629	Michie Creek	04-Oct-06	Chinook	68	3.1	0+	no
630	Michie Creek	04-Oct-06	Chinook	68	2.9	0+	no
631	Michie Creek	04-Oct-06	Chinook	68	3.1	0+	no
632	Michie Creek	04-Oct-06	Chinook	68	3.2	0+	no
633	Michie Creek	04-Oct-06	Chinook	68	3.0	0+	no
634	Michie Creek	04-Oct-06	Chinook	68	3.1	0+	no
635	Michie Creek	04-Oct-06	Chinook	68	3.3	0+	no
636	Michie Creek	04-Oct-06	Chinook	68	3.4	0+	no
637	Michie Creek	04-Oct-06	Chinook	68	2.9	0+	no
638	Michie Creek	04-Oct-06	Chinook	69	3.3	0+	no
639	Michie Creek	04-Oct-06	Chinook	69	3.3	0+	no
640	Michie Creek	04-Oct-06	Chinook	69	3.4	0+	no
641	Michie Creek	04-Oct-06	Chinook	70	3.6	0+	no
642	Michie Creek	04-Oct-06	Chinook	70	3.3	0+	no
643	Michie Creek	04-Oct-06	Chinook	70	3.2	0+	no
644	Michie Creek	04-Oct-06	Chinook	70	3.1	0+	no
645	Michie Creek	04-Oct-06	Chinook	70	3.5	0+	no
646	Michie Creek	04-Oct-06	Chinook	70	3.5	0+	no
647	Michie Creek	04-Oct-06	Chinook	70	3.4	0+	no
648	Michie Creek	04-Oct-06	Chinook	70	3.4	0+	no
649	Michie Creek	04-Oct-06	Chinook	70	3.1	0+	no
650	Michie Creek	04-Oct-06	Chinook	70	3.8	0+	no
651	Michie Creek	04-Oct-06	Chinook	70	3.2	0+	no
652	Michie Creek	04-Oct-06	Chinook	71	-	0+	no
653	Michie Creek	04-Oct-06	Chinook	71	3.4	0+	no
654	Michie Creek	04-Oct-06	Chinook	71	3.3	0+	no
655	Michie Creek	04-Oct-06	Chinook	71	3.9	0+	no
656	Michie Creek	04-Oct-06	Chinook	71	3.5	0+	no
657	Michie Creek	04-Oct-06	Chinook	72	3.5	0+	no
658	Michie Creek	04-Oct-06	Chinook	72	3.7	0+	no
659	Michie Creek	04-Oct-06	Chinook	72	3.5	0+	no
660	Michie Creek	04-Oct-06	Chinook	72	3.7	0+	no
661	Michie Creek	04-Oct-06	Chinook	72	3.5	0+	no
662	Michie Creek	04-Oct-06	Chinook	72	3.8	0+	no
663	Michie Creek	04-Oct-06	Chinook	72	3.8	0+	no
664	Michie Creek	04-Oct-06	Chinook	72	3.7	0+	no
665	Michie Creek	04-Oct-06	Chinook	72	3.6	0+	no
666	Michie Creek	04-Oct-06	Chinook	73	3.7	0+	no
667	Michie Creek	04-Oct-06	Chinook	73	4.1	0+	no
668	Michie Creek	04-Oct-06	Chinook	73	4.0	0+	no
669	Michie Creek	04-Oct-06	Chinook	73	3.9	0+	no

## APPENDIX II JUVENILE CHINOOK SALMON BIOLOGICAL DATA

<b>Fish #</b>	<b>Sampling Location</b>	<b>Date</b>	<b>Species</b>	<b>Length (mm)</b>	<b>Weight (g)</b>	<b>Age (years)</b>	<b>Adipose Clip</b>
670	Michie Creek	04-Oct-06	Chinook	73	3.6	0+	no
671	Michie Creek	04-Oct-06	Chinook	73	3.8	0+	no
672	Michie Creek	04-Oct-06	Chinook	73	3.9	0+	no
673	Michie Creek	04-Oct-06	Chinook	74	3.6	0+	no
674	Michie Creek	04-Oct-06	Chinook	74	4.0	0+	no
675	Michie Creek	04-Oct-06	Chinook	75	3.9	0+	no
676	Michie Creek	04-Oct-06	Chinook	75	4.0	0+	no
677	Michie Creek	04-Oct-06	Chinook	75	4.4	0+	no
678	Michie Creek	04-Oct-06	Chinook	75	4.3	0+	no
679	Michie Creek	04-Oct-06	Chinook	75	4.4	0+	no
680	Michie Creek	04-Oct-06	Chinook	75	4.1	0+	no
681	Michie Creek	04-Oct-06	Chinook	76	4.3	0+	no
682	Michie Creek	04-Oct-06	Chinook	76	4.3	0+	no
683	Michie Creek	04-Oct-06	Chinook	76	4.3	0+	no
684	Michie Creek	04-Oct-06	Chinook	76	4.0	0+	no
685	Michie Creek	04-Oct-06	Chinook	77	4.1	0+	no
686	Michie Creek	04-Oct-06	Chinook	77	4.2	0+	no
687	Michie Creek	04-Oct-06	Chinook	77	4.6	0+	no
688	Michie Creek	04-Oct-06	Chinook	77	4.5	0+	no
689	Michie Creek	04-Oct-06	Chinook	77	4.6	0+	no
690	Michie Creek	04-Oct-06	Chinook	78	5.0	0+	no
691	Michie Creek	04-Oct-06	Chinook	78	4.4	0+	no
692	Michie Creek	04-Oct-06	Chinook	78	4.1	0+	no
693	Michie Creek	04-Oct-06	Chinook	78	4.4	0+	no
694	Michie Creek	04-Oct-06	Chinook	78	4.1	0+	no
695	Michie Creek	04-Oct-06	Chinook	78	5.1	0+	no
696	Michie Creek	04-Oct-06	Chinook	78	5.4	0+	no
697	Michie Creek	04-Oct-06	Chinook	78	5.0	0+	no
698	Michie Creek	04-Oct-06	Chinook	78	4.6	0+	no
699	Michie Creek	04-Oct-06	Chinook	78	5.0	0+	no
700	Michie Creek	04-Oct-06	Chinook	79	4.8	0+	no
701	Michie Creek	04-Oct-06	Chinook	79	5.6	0+	no
702	Michie Creek	04-Oct-06	Chinook	80	5.0	0+	no
703	Michie Creek	04-Oct-06	Chinook	80	5.3	0+	no
704	Michie Creek	04-Oct-06	Chinook	80	5.1	0+	no
705	Michie Creek	04-Oct-06	Chinook	80	5.0	0+	no
706	Michie Creek	04-Oct-06	Chinook	80	4.9	0+	no
707	Michie Creek	04-Oct-06	Chinook	80	5.2	0+	no
708	Michie Creek	04-Oct-06	Chinook	81	5.3	0+	no
709	Michie Creek	04-Oct-06	Chinook	81	4.9	0+	no
710	Michie Creek	04-Oct-06	Chinook	81	5.2	0+	no
711	Michie Creek	04-Oct-06	Chinook	81	5.4	0+	no
712	Michie Creek	04-Oct-06	Chinook	82	5.2	0+	no
713	Michie Creek	04-Oct-06	Chinook	82	5.5	0+	no
714	Michie Creek	04-Oct-06	Chinook	82	5.8	0+	no
715	Michie Creek	04-Oct-06	Chinook	82	5.7	0+	no
716	Michie Creek	04-Oct-06	Chinook	83	5.8	0+	no
717	Michie Creek	04-Oct-06	Chinook	83	5.6	0+	no
718	Michie Creek	04-Oct-06	Chinook	83	2.6	0+	no
719	Michie Creek	04-Oct-06	Chinook	84	6.1	0+	no
720	Michie Creek	04-Oct-06	Chinook	85	6.4	0+	no
721	Michie Creek	04-Oct-06	Chinook	85	5.7	0+	no
722	Michie Creek	04-Oct-06	Chinook	85	6.2	0+	no
723	Michie Creek	04-Oct-06	Chinook	86	6.2	0+	no
724	Michie Creek	04-Oct-06	Chinook	86	6.4	0+	no
725	Michie Creek	04-Oct-06	Chinook	88	6.9	0+	no
726	Michie Creek	04-Oct-06	Chinook	90	6.8	0+	no
727	Michie Creek	04-Oct-06	Chinook	92	7.5	0+	no
728	Michie Creek	04-Oct-06	Chinook	92	9.0	0+	no
729	Michie Creek	04-Oct-06	Chinook	100	10.4	0+	no

## **APPENDIX III**

FISHWAY COUNTS 1961 TO 2006

APPENDIX III FISHWAY COUNTS 1961-2006

<b>Year</b>	<b>Count</b>	<b>Percent Hatchery Contribution</b>
1961	1,068	0
1962	1,500	0
1963	483	0
1964	595	0
1965	903	0
1966	563	0
1967	533	0
1968	414	0
1969	334	0
1970	625	0
1971	856	0
1972	391	0
1973	224	0
1974	273	0
1975	313	0
1976	121	0
1977	277	0
1978	725	0
1979	1,184	0
1980	1,383	0
1981	1,555	0
1982	473	0
1983	905	0
1984	1,042	0
1985	508	0
1986	557	0
1987	327	0
1988	405	16
1989	549	19
1990	1,407	24
1991	1,266	51
1992	758	84
1993	668	73
1994	1,577	54
1995	2,103	57
1996	2,958	35
1997	2,084	24
1998	777	95
1999	1,118	74
2000	677	69
2001	988	36
2002	605	39
2003	1,443	70
2004	1,989	76
2005	2,632	57
2006	1,720	47