

Frequencies of alleles for 25 polymorphic loci at 63 sample locations.
 Map codes refer to Figure 1. N = number of fish. Mobility designations following locus abbreviations indicate alleles occurring at zero frequency in all samples.

SAAT-1,2

Map Code	Sample Location	N	100	85	105
1	Cranberry	93	.984	.016	.000
2	Damdochax	75	.997	.003	.000
3	Kitsumkalum	249	.992	.008	.000
4	Cedar	100	.977	.023	.000
5	Kitwanga	111	.984	.016	.000
6	Bulkley	188	1.000	.000	.000
7	Morice	90	1.000	.000	.000
8	Kispiox	80	1.000	.000	.000
9	Fort Babine	77	1.000	.000	.000
10	Babine	113	.995	.005	.000
11	Bear	99	.997	.003	.000
12	Kitimat	189	.929	.071	.000
13	Atnarko	268	.974	.026	.000
14	Wannock	173	.983	.017	.000
15	Sucwoa	39	.987	.013	.000
16	Conuma	97	1.000	.000	.000
17	Conuma	40	.994	.006	.000
18	Robertson	178	.984	.016	.000
19	Nitinat	100	.997	.003	.000
20	Quinsam	191	.996	.004	.000
21	Puntledge	95	1.000	.000	.000
22	Big Qualicum	180	.985	.015	.000
23	Nanaimo	98	.982	.018	.000
24	Squamish	149	.990	.010	.000
25	Harrison	142	.989	.011	.000
26	Birkenhead	179	.978	.022	.000
27	Spius	78	1.000	.000	.000
28	Nicola	156	1.000	.000	.000
29	Coldwater	158	1.000	.000	.000
30	Bonaparte	78	1.000	.000	.000
31	Deadman	116	1.000	.000	.000
32	Adams	80	1.000	.000	.000
33	Salmon	258	1.000	.000	.000
34	Eagle	248	1.000	.000	.000
35	Lower Shuswap	79	.991	.000	.009
36	Middle Shuswap	103	.998	.000	.002
37	Clearwater	142	1.000	.000	.000
38	White Horse Bluff	80	1.000	.000	.000
39	Horseshoe	76	1.000	.000	.000
40	Raft	90	.992	.008	.000
41	Finn	120	.992	.008	.000
42	North Thompson	159	1.000	.000	.000
43	Chilcotin	80	1.000	.000	.000
44	Chilko	166	1.000	.000	.000
45	Quesnel	336	1.000	.000	.000
46	Lower Cariboo	120	1.000	.000	.000
47	Upper Cariboo	177	1.000	.000	.000
48	Cottonwood	195	1.000	.000	.000
49	Blackwater	217	1.000	.000	.000
50	Nazko	66	.996	.000	.004
51	Baezaeko	205	.999	.001	.000
52	Willow	250	.997	.000	.003
53	Salmon	70	1.000	.000	.000
54	Seebach	99	.985	.000	.015
55	James	94	1.000	.000	.000
56	Fontoniko	99	1.000	.000	.000
57	Bowron	259	.998	.000	.002
58	Indianpoint	100	.997	.000	.003
59	Slim	80	1.000	.000	.000
60	Walker	77	1.000	.000	.000
61	Morkill	80	1.000	.000	.000
62	Horse	76	1.000	.000	.000
63	Swift	80	1.000	.000	.000

sAAT-3 (113)

Map Code	Sample Location	N	100	90
1	Cranberry	54	1.000	.000
2	Damdochax	68	1.000	.000
3	Kitsumkalum	215	.923	.077
4	Cedar	60	.858	.142
5	Kitwanga	83	.970	.030
6	Bulkley	136	1.000	.000
7	Morice	30	1.000	.000
8	Kispiox	80	.906	.094
9	Fort Babine	79	.861	.139
10	Babine	102	.981	.019
11	Bear	37	1.000	.000
12	Kitimat	140	.972	.028
13	Atnarko	218	.991	.009
14	Wannock	142	.855	.145
15	Sucwoa	38	.987	.013
16	Conuma	98	.918	.082
17	Conuma	40	.937	.063
18	Robertson	176	.909	.091
19	Nitinat	98	.939	.061
20	Quinsam	165	.779	.221
21	Puntledge	96	.901	.099
22	Big Qualicum	177	.825	.175
23	Nanaimo	100	.830	.170
24	Squamish	148	.943	.057
25	Harrison	150	1.000	.000
26	Birkenhead	180	1.000	.000
27	Spius	78	1.000	.000
28	Nicola	186	1.000	.000
29	Coldwater	159	1.000	.000
30	Bonaparte	79	1.000	.000
31	Deadman	120	1.000	.000
32	Adams	79	1.000	.000
33	Salmon	258	1.000	.000
34	Eagle	251	1.000	.000
35	Lower Shuswap	80	1.000	.000
36	Middle Shuswap	117	1.000	.000
37	Clearwater	142	1.000	.000
38	White Horse Bluff	80	1.000	.000
39	Horseshoe	80	1.000	.000
40	Raft	90	1.000	.000
41	Finn	120	1.000	.000
42	North Thompson	160	1.000	.000
43	Chilcotin	74	1.000	.000
44	Chilko	167	1.000	.000
45	Quesnel	338	1.000	.000
46	Lower Cariboo	116	1.000	.000
47	Upper Cariboo	175	1.000	.000
48	Cottonwood	215	1.000	.000
49	Blackwater	211	1.000	.000
50	Nazko	80	1.000	.000
51	Baezaeko	214	1.000	.000
52	Willow	250	1.000	.000
53	Salmon	68	1.000	.000
54	Seebach	99	1.000	.000
55	James	98	1.000	.000
56	Fontoniko	91	1.000	.000
57	Bowron	270	1.000	.000
58	Indianpoint	87	1.000	.000
59	Slim	80	1.000	.000
60	Walker	73	1.000	.000
61	Morkill	80	1.000	.000
62	Horsey	80	1.000	.000
63	Swift	77	1.000	.000

SAAT - 4

Map Code	Sample Location	N	100	130	63
1	Cranberry	92	.843	.000	.157
2	Damdochax	69	.841	.000	.159
3	Kitsumkalum	216	.896	.000	.104
4	Cedar	53	.925	.000	.075
5	Kitwanga	72	.771	.000	.229
6	Bulkley	124	.415	.004	.581
7	Morice	80	.875	.000	.125
8	Kispiox	79	.620	.000	.380
9	Fort Babine	28	.857	.000	.143
10	Babine	64	.789	.000	.211
11	Bear	59	.839	.000	.161
12	Kitimat	163	.954	.000	.046
13	Atnarko	98	.944	.000	.056
14	Wannock	100	.965	.010	.025
15	Sucwoa	33	1.000	.000	.000
16	Conuma	84	1.000	.000	.000
17	Conuma	35	1.000	.000	.000
18	Robertson	97	1.000	.000	.000
19	Nitinat	84	1.000	.000	.000
20	Quinsam	93	.989	.011	.000
21	Puntledge	50	1.000	.000	.000
22	Big Qualicum	99	.985	.000	.015
23	Nanaimo	90	.961	.039	.000
24	Squamish	83	1.000	.000	.000
25	Harrison	97	.979	.000	.021
26	Birkenhead	141	1.000	.000	.000
27	Spius	35	.714	.000	.286
28	Nicola	163	.497	.003	.500
29	Coldwater	64	.610	.000	.390
30	Bonaparte	69	.623	.000	.377
31	Deadman	103	.738	.000	.262
32	Adams	40	.900	.000	.100
33	Salmon	198	.703	.012	.285
34	Eagle	119	.773	.034	.193
35	Lower Shuswap	73	.952	.007	.041
36	Middle Shuswap	79	.923	.007	.070
37	Clearwater	89	.837	.000	.163
38	White Horse Bluff	61	.787	.016	.197
39	Horseshoe	59	.864	.000	.136
40	Raft	76	.724	.039	.237
41	Finn	95	.563	.021	.416
42	North Thompson	100	.790	.030	.180
43	Chilcotin	37	.730	.000	.270
44	Chilko	92	.810	.000	.190
45	Quesnel	302	.818	.000	.182
46	Lower Cariboo	72	.827	.000	.173
47	Upper Cariboo	115	.752	.000	.248
48	Cottonwood	132	.591	.000	.409
49	Blackwater	55	.728	.000	.272
50	Nazko	60	.750	.017	.233
51	Baezaeko	119	.798	.000	.202
52	Willow	190	.676	.000	.324
53	Salmon	32	.565	.000	.435
54	Seebach	90	.717	.000	.283
55	James	66	.561	.000	.439
56	Fontoniko	76	.599	.000	.401
57	Bowron	204	.576	.000	.424
58	Indianpoint	72	.431	.000	.569
59	Slim	77	.643	.000	.357
60	Walker	76	.757	.000	.243
61	Morkill	38	.684	.000	.316
62	Horsey	66	.553	.000	.447
63	Swift	79	.652	.000	.348

ADA-1

Map Code	Sample Location	N	100	83
1	Cranberry	93	.968	.032
2	Damdochax	75	.993	.007
3	Kitsumkalum	254	.968	.032
4	Cedar	86	.680	.320
5	Kitwanga	96	.964	.036
6	Bulkley	184	.712	.288
7	Morice	87	.943	.057
8	Kispiox	80	.994	.006
9	Fort Babine	80	1.000	.000
10	Babine	109	.991	.009
11	Bear	77	.955	.045
12	Kitimat	189	.945	.055
13	Atnarko	323	.946	.054
14	Wannock	172	1.000	.000
15	Sucwoa	40	1.000	.000
16	Conuma	98	1.000	.000
17	Conuma	40	1.000	.000
18	Robertson	200	1.000	.000
19	Nitinat	98	.985	.015
20	Quinsam	191	.997	.003
21	Puntledge	93	1.000	.000
22	Big Qualicum	181	.934	.066
23	Nanaimo	97	1.000	.000
24	Squamish	150	.967	.033
25	Harrison	149	.893	.107
26	Birkenhead	179	.986	.014
27	Spius	78	.994	.006
28	Nicola	193	.940	.060
29	Coldwater	152	.967	.033
30	Bonaparte	80	.900	.100
31	Deadman	118	.907	.093
32	Adams	80	1.000	.000
33	Salmon	254	.892	.108
34	Eagle	250	.984	.016
35	Lower Shuswap	79	.956	.044
36	Middle Shuswap	120	.983	.017
37	Clearwater	145	.910	.090
38	White Horse Bluff	80	.919	.081
39	Horseshoe	80	.862	.138
40	Raft	89	.933	.067
41	Finn	120	.966	.034
42	North Thompson	120	.863	.137
43	Chilcotin	80	.925	.075
44	Chilko	169	.926	.074
45	Quesnel	335	.906	.094
46	Lower Cariboo	120	.871	.129
47	Upper Cariboo	171	.766	.234
48	Cottonwood	220	.879	.121
49	Blackwater	215	.938	.062
50	Nazko	77	.916	.084
51	Baezaeko	218	.929	.071
52	Willow	252	.897	.103
53	Salmon	70	.793	.207
54	Seebach	99	.778	.222
55	James	82	.823	.177
56	Fontoniko	50	.770	.230
57	Bowron	269	.833	.167
58	Indianpoint	100	.860	.140
59	Slim	80	.919	.081
60	Walker	80	.856	.144
61	Morkill	80	.806	.194
62	Horsey	80	.919	.081
63	Swift	80	.919	.081

ADA-2

Map Code	Sample Location	N	100	105
1	Cranberry	93	1.000	.000
2	Damdochax	75	1.000	.000
3	Kitsumkalum	253	1.000	.000
4	Cedar	85	1.000	.000
5	Kitwanga	108	1.000	.000
6	Bulkley	182	1.000	.000
7	Morice	84	1.000	.000
8	Kispiox	80	1.000	.000
9	Fort Babine	80	1.000	.000
10	Babine	74	1.000	.000
11	Bear	78	1.000	.000
12	Kitimat	190	.997	.003
13	Atnarko	326	1.000	.000
14	Wannock	173	1.000	.000
15	Sucwoa	40	.987	.013
16	Conuma	97	1.000	.000
17	Conuma	40	1.000	.000
18	Robertson	94	1.000	.000
19	Nitinat	100	1.000	.000
20	Quinsam	94	.957	.043
21	Puntledge	93	1.000	.000
22	Big Qualicum	96	.969	.031
23	Nanaimo	99	.990	.010
24	Squamish	150	.960	.040
25	Harrison	150	.977	.023
26	Birkenhead	180	1.000	.000
27	Spius	78	1.000	.000
28	Nicola	194	1.000	.000
29	Coldwater	118	1.000	.000
30	Bonaparte	80	1.000	.000
31	Deadman	106	1.000	.000
32	Adams	78	1.000	.000
33	Salmon	259	1.000	.000
34	Eagle	257	1.000	.000
35	Lower Shuswap	80	1.000	.000
36	Middle Shuswap	120	1.000	.000
37	Clearwater	145	1.000	.000
38	White Horse Bluff	79	1.000	.000
39	Horseshoe	80	1.000	.000
40	Raft	89	1.000	.000
41	Finn	120	1.000	.000
42	North Thompson	120	1.000	.000
43	Chilcotin	77	1.000	.000
44	Chilko	169	1.000	.000
45	Quesnel	338	1.000	.000
46	Lower Cariboo	120	1.000	.000
47	Upper Cariboo	174	1.000	.000
48	Cottonwood	220	1.000	.000
49	Blackwater	215	1.000	.000
50	Nazko	80	1.000	.000
51	Baezaeko	207	1.000	.000
52	Willow	244	1.000	.000
53	Salmon	71	1.000	.000
54	Seebach	100	1.000	.000
55	James	100	1.000	.000
56	Fontoniko	95	1.000	.000
57	Bowron	270	1.000	.000
58	Indianpoint	50	1.000	.000
59	Slim	80	1.000	.000
60	Walker	80	1.000	.000
61	Morkill	80	1.000	.000
62	Horsey	80	1.000	.000
63	Swift	80	1.000	.000

sAH (108,92,69)

Map Code	Sample Location	N	100	86	116
1	Cranberry	91	.923	.077	.000
2	Damdochax	75	.980	.020	.000
3	Kitsumkalum	242	.886	.097	.017
4	Cedar	81	.932	.068	.000
5	Kitwanga	103	.874	.107	.019
6	Bulkley	152	.977	.023	.000
7	Morice	96	.948	.047	.005
8	Kispiox	80	.881	.119	.000
9	Fort Babine	80	.944	.056	.000
10	Babine	109	.981	.019	.000
11	Bear	98	.944	.056	.000
12	Kitimat	186	.876	.124	.000
13	Atnarko	310	.731	.269	.000
14	Wannock	165	.800	.200	.000
15	Sucwoa	39	.885	.115	.000
16	Conuma	100	.865	.135	.000
17	Conuma	38	.868	.132	.000
18	Robertson	198	.785	.205	.010
19	Nitinat	99	.778	.222	.000
20	Quinsam	194	.531	.464	.005
21	Puntledge	50	.540	.460	.000
22	Big Qualicum	171	.830	.170	.000
23	Nanaimo	100	.620	.370	.010
24	Squamish	141	.848	.152	.000
25	Harrison	146	.726	.274	.000
26	Birkenhead	180	.933	.067	.000
27	Spius	75	.820	.180	.000
28	Nicola	192	.891	.109	.000
29	Coldwater	154	.883	.117	.000
30	Bonaparte	76	.934	.066	.000
31	Deadman	120	.871	.129	.000
32	Adams	80	.819	.181	.000
33	Salmon	258	.876	.124	.000
34	Eagle	255	.886	.114	.000
35	Lower Shuswap	78	.840	.160	.000
36	Middle Shuswap	120	.854	.146	.000
37	Clearwater	142	.785	.215	.000
38	White Horse Bluff	80	.775	.225	.000
39	Horseshoe	80	.837	.163	.000
40	Raft	90	.994	.006	.000
41	Finn	120	.991	.009	.000
42	North Thompson	158	.962	.038	.000
43	Chilcotin	80	.831	.169	.000
44	Chilko	164	.930	.070	.000
45	Quesnel	334	.906	.094	.000
46	Lower Cariboo	120	.871	.129	.000
47	Upper Cariboo	179	.969	.031	.000
48	Cottonwood	215	.893	.107	.000
49	Blackwater	216	.921	.079	.000
50	Nazko	79	.911	.089	.000
51	Baezaeko	218	.800	.200	.000
52	Willow	251	.954	.046	.000
53	Salmon	66	.894	.106	.000
54	Seebach	98	.949	.051	.000
55	James	94	.926	.074	.000
56	Fontoniko	98	.974	.026	.000
57	Bowron	269	.944	.056	.000
58	Indianpoint	99	.960	.040	.000
59	Slim	80	.969	.031	.000
60	Walker	80	.800	.200	.000
61	Morkill	80	.931	.069	.000
62	Horsey	75	.800	.200	.000
63	Swift	79	.892	.108	.000

FDHG (78,62,165)

Map Code	Sample Location	N	100	143
1	Cranberry	93	.995	.005
2	Damdochax	75	.960	.040
3	Kitsumkalum	233	.951	.049
4	Cedar	93	.973	.027
5	Kitwanga	90	.989	.011
6	Bulkley	150	1.000	.000
7	Morice	82	1.000	.000
8	Kispiox	80	.987	.013
9	Fort Babine	80	1.000	.000
10	Babine	111	1.000	.000
11	Bear	89	1.000	.000
12	Kitimat	150	.957	.043
13	Atnarko	131	.950	.050
14	Wannock	155	.942	.058
15	Sucwoa	40	1.000	.000
16	Conuma	99	1.000	.000
17	Conuma	40	1.000	.000
18	Robertson	50	1.000	.000
19	Nitinat	82	1.000	.000
20	Quinsam	66	.992	.008
21	Puntledge	99	.995	.005
22	Big Qualicum	93	1.000	.000
23	Nanaimo	47	1.000	.000
24	Squamish	150	1.000	.000
25	Harrison	100	1.000	.000
26	Birkenhead	115	1.000	.000
27	Spius	74	.993	.007
28	Nicola	184	.978	.022
29	Coldwater	162	1.000	.000
30	Bonaparte	76	1.000	.000
31	Deadman	120	1.000	.000
32	Adams	80	1.000	.000
33	Salmon	260	1.000	.000
34	Eagle	210	.995	.005
35	Lower Shuswap	77	1.000	.000
36	Middle Shuswap	119	1.000	.000
37	Clearwater	145	1.000	.000
38	White Horse Bluff	80	1.000	.000
39	Horseshoe	80	1.000	.000
40	Raft	50	1.000	.000
41	Finn	111	1.000	.000
42	North Thompson	155	1.000	.000
43	Chilcotin	72	1.000	.000
44	Chilko	168	1.000	.000
45	Quesnel	336	1.000	.000
46	Lower Cariboo	113	1.000	.000
47	Upper Cariboo	130	1.000	.000
48	Cottonwood	170	1.000	.000
49	Blackwater	211	1.000	.000
50	Nazko	80	1.000	.000
51	Baezaeko	206	1.000	.000
52	Willow	202	1.000	.000
53	Salmon	69	1.000	.000
54	Seebach	97	1.000	.000
55	James	79	1.000	.000
56	Fontoniko	50	1.000	.000
57	Bowron	219	1.000	.000
58	Indianpoint	100	1.000	.000
59	Slim	80	1.000	.000
60	Walker	80	1.000	.000
61	Morkill	40	1.000	.000
62	Horsey	80	1.000	.000
63	Swift	80	1.000	.000

GPI-A

Map Code	Sample Location	N	100	105	93
1	Cranberry	88	.961	.039	.000
2	Damdochax	75	.967	.033	.000
3	Kitsumkalum	264	.879	.119	.002
4	Cedar	90	.800	.200	.000
5	Kitwanga	97	.938	.062	.000
6	Bulkley	188	.968	.032	.000
7	Morice	92	.978	.022	.000
8	Kispiox	80	.912	.088	.000
9	Fort Babine	74	.872	.128	.000
10	Babine	110	.927	.073	.000
11	Bear	88	.920	.080	.000
12	Kitimat	190	.971	.029	.000
13	Atnarko	325	.991	.009	.000
14	Wannock	176	.992	.008	.000
15	Sucwoa	40	1.000	.000	.000
16	Conuma	98	1.000	.000	.000
17	Conuma	40	1.000	.000	.000
18	Robertson	200	1.000	.000	.000
19	Nitinat	96	1.000	.000	.000
20	Quinsam	194	.998	.000	.002
21	Puntledge	100	1.000	.000	.000
22	Big Qualicum	185	1.000	.000	.000
23	Nanaimo	100	1.000	.000	.000
24	Squamish	147	1.000	.000	.000
25	Harrison	100	.955	.040	.005
26	Birkenhead	178	.885	.000	.115
27	Spius	77	.812	.188	.000
28	Nicola	190	.992	.008	.000
29	Coldwater	157	.888	.112	.000
30	Bonaparte	80	.931	.069	.000
31	Deadman	120	.963	.037	.000
32	Adams	80	.956	.044	.000
33	Salmon	260	.942	.058	.000
34	Eagle	260	.996	.004	.000
35	Lower Shuswap	80	1.000	.000	.000
36	Middle Shuswap	119	.966	.034	.000
37	Clearwater	145	.986	.014	.000
38	White Horse Bluff	80	.931	.069	.000
39	Horseshoe	79	.987	.013	.000
40	Raft	90	.961	.039	.000
41	Finn	120	1.000	.000	.000
42	North Thompson	159	.962	.038	.000
43	Chilcotin	79	.918	.082	.000
44	Chilko	168	.887	.113	.000
45	Quesnel	336	.881	.119	.000
46	Lower Cariboo	120	.967	.033	.000
47	Upper Cariboo	180	.883	.117	.000
48	Cottonwood	220	.911	.089	.000
49	Blackwater	211	.917	.083	.000
50	Nazko	80	.875	.125	.000
51	Baezaeko	220	.918	.082	.000
52	Willow	251	.922	.078	.000
53	Salmon	71	.908	.092	.000
54	Seebach	100	.930	.070	.000
55	James	95	.947	.053	.000
56	Fontoniko	99	.909	.091	.000
57	Bowron	270	.904	.096	.000
58	Indianpoint	100	.945	.055	.000
59	Slim	80	.850	.150	.000
60	Walker	80	.944	.056	.000
61	Morkill	79	.975	.025	.000
62	Horsey	80	.981	.019	.000
63	Swift	80	.987	.013	.000

GR

Map Code	Sample Location	N	100	85	110
1	Cranberry	92	1.000	.000	.000
2	Damdochax	75	.993	.007	.000
3	Kitsumkalum	162	.948	.034	.018
4	Cedar	99	1.000	.000	.000
5	Kitwanga	99	.950	.010	.040
6	Bulkley	173	1.000	.000	.000
7	Morice	92	.967	.011	.022
8	Kispiox	80	.988	.006	.006
9	Fort Babine	80	.913	.050	.037
10	Babine	111	.923	.018	.059
11	Bear	99	.975	.015	.010
12	Kitimat	189	.939	.000	.061
13	Atnarko	273	.980	.000	.020
14	Wannock	125	.840	.160	.000
15	Sucwoa	40	.862	.075	.063
16	Conuma	96	.906	.094	.000
17	Conuma	40	.850	.075	.075
18	Robertson	199	.983	.015	.002
19	Nitinat	81	.957	.043	.000
20	Quinsam	192	.957	.041	.002
21	Puntledge	100	1.000	.000	.000
22	Big Qualicum	173	.994	.006	.000
23	Nanaimo	97	1.000	.000	.000
24	Squamish	140	.996	.000	.004
25	Harrison	90	.622	.317	.061
26	Birkenhead	180	.992	.000	.008
27	Spius	76	.823	.151	.026
28	Nicola	152	.842	.086	.072
29	Coldwater	159	.849	.132	.019
30	Bonaparte	75	.720	.167	.113
31	Deadman	118	.814	.059	.127
32	Adams	40	.700	.025	.275
33	Salmon	208	.729	.151	.120
34	Eagle	209	.744	.091	.165
35	Lower Shuswap	80	.669	.106	.225
36	Middle Shuswap	118	.754	.047	.199
37	Clearwater	141	.718	.137	.145
38	White Horse Bluff	80	.725	.106	.169
39	Horseshoe	80	.781	.081	.138
40	Raft	89	.674	.090	.236
41	Finn	120	.892	.054	.054
42	North Thompson	157	.835	.076	.089
43	Chilcotin	78	.789	.083	.128
44	Chilko	159	.813	.037	.150
45	Quesnel	337	.856	.021	.123
46	Lower Cariboo	119	.802	.009	.189
47	Upper Cariboo	130	.765	.031	.204
48	Cottonwood	170	.697	.015	.288
49	Blackwater	213	.716	.063	.221
50	Nazko	79	.633	.019	.348
51	Baezaeko	176	.754	.011	.235
52	Willow	201	.784	.002	.214
53	Salmon	70	.814	.007	.179
54	Seebach	99	.819	.045	.136
55	James	99	.788	.000	.212
56	Fontoniko	99	.889	.000	.111
57	Bowron	265	.845	.011	.144
58	Indianpoint	46	.902	.022	.076
59	Slim	80	.875	.006	.119
60	Walker	79	.810	.025	.165
61	Morkill	80	.881	.000	.119
62	Horsey	80	.869	.006	.125
63	Swift	80	.775	.106	.119

SIDHP-1 (142, 83)

Map Code	Sample Location	N	100	74	129
1	Cranberry	91	1.000	.000	.000
2	Damdochax	75	1.000	.000	.000
3	Kitsumkalum	246	.990	.010	.000
4	Cedar	97	.995	.005	.000
5	Kitwanga	108	1.000	.000	.000
6	Bulkley	190	1.000	.000	.000
7	Morice	99	1.000	.000	.000
8	Kispiox	80	1.000	.000	.000
9	Fort Babine	80	1.000	.000	.000
10	Babine	74	1.000	.000	.000
11	Bear	94	1.000	.000	.000
12	Kitimat	100	.965	.035	.000
13	Atnarko	178	1.000	.000	.000
14	Wannock	179	.992	.000	.008
15	Sucwoa	40	1.000	.000	.000
16	Conuma	100	1.000	.000	.000
17	Conuma	40	1.000	.000	.000
18	Robertson	198	.997	.003	.000
19	Nitinat	96	1.000	.000	.000
20	Quinsam	194	1.000	.000	.000
21	Puntledge	100	1.000	.000	.000
22	Big Qualicum	183	1.000	.000	.000
23	Nanaimo	100	1.000	.000	.000
24	Squamish	100	.980	.020	.000
25	Harrison	150	.973	.027	.000
26	Birkenhead	80	1.000	.000	.000
27	Spius	78	1.000	.000	.000
28	Nicola	156	1.000	.000	.000
29	Coldwater	120	1.000	.000	.000
30	Bonaparte	80	1.000	.000	.000
31	Deadman	120	1.000	.000	.000
32	Adams	80	.975	.025	.000
33	Salmon	160	.994	.006	.000
34	Eagle	120	.918	.082	.000
35	Lower Shuswap	80	.963	.037	.000
36	Middle Shuswap	119	.949	.051	.000
37	Clearwater	137	.974	.026	.000
38	White Horse Bluff	79	.981	.019	.000
39	Horseshoe	80	.956	.044	.000
40	Raft	90	1.000	.000	.000
41	Finn	120	.996	.004	.000
42	North Thompson	157	.952	.048	.000
43	Chilcotin	80	.994	.006	.000
44	Chilko	120	1.000	.000	.000
45	Quesnel	238	.988	.010	.002
46	Lower Cariboo	120	1.000	.000	.000
47	Upper Cariboo	79	1.000	.000	.000
48	Cottonwood	120	.975	.025	.000
49	Blackwater	120	.991	.009	.000
50	Nazko	80	1.000	.000	.000
51	Baezaeko	120	.996	.004	.000
52	Willow	152	1.000	.000	.000
53	Salmon	70	1.000	.000	.000
54	Seebach	43	1.000	.000	.000
55	James	100	1.000	.000	.000
56	Fontoniko	100	1.000	.000	.000
57	Bowron	120	1.000	.000	.000
58	Indianpoint	100	1.000	.000	.000
59	Slim	80	1.000	.000	.000
60	Walker	80	1.000	.000	.000
61	Morkill	80	1.000	.000	.000
62	Horsey	79	1.000	.000	.000
63	Swift	80	1.000	.000	.000

SIDHP-2

Map Code	Sample Location	N	100	127	50
1	Cranberry	91	.995	.005	.000
2	Damdochax	75	1.000	.000	.000
3	Kitsumkalum	246	.980	.010	.010
4	Cedar	97	1.000	.000	.000
5	Kitwanga	108	.991	.000	.009
6	Bulkley	190	.892	.016	.092
7	Morice	99	.985	.005	.010
8	Kispiox	80	.975	.000	.025
9	Fort Babine	80	.875	.000	.125
10	Babine	74	.905	.000	.095
11	Bear	94	.938	.006	.056
12	Kitimat	100	1.000	.000	.000
13	Atnarko	178	.983	.014	.003
14	Wannock	179	.967	.030	.003
15	Sucwoa	40	.950	.050	.000
16	Conuma	100	1.000	.000	.000
17	Conuma	40	1.000	.000	.000
18	Robertson	198	.957	.043	.000
19	Nitinat	96	.985	.015	.000
20	Quinsam	194	.972	.028	.000
21	Puntledge	100	1.000	.000	.000
22	Big Qualicum	183	.975	.025	.000
23	Nanaimo	100	1.000	.000	.000
24	Squamish	100	.965	.035	.000
25	Harrison	150	.950	.050	.000
26	Birkenhead	80	.969	.031	.000
27	Spius	78	1.000	.000	.000
28	Nicola	156	.981	.019	.000
29	Coldwater	120	.962	.038	.000
30	Bonaparte	80	1.000	.000	.000
31	Deadman	120	.971	.029	.000
32	Adams	80	.925	.000	.075
33	Salmon	160	.879	.003	.118
34	Eagle	120	.956	.000	.044
35	Lower Shuswap	80	.865	.000	.135
36	Middle Shuswap	119	.854	.000	.146
37	Clearwater	137	.985	.004	.011
38	White Horse Bluff	79	1.000	.000	.000
39	Horseshoe	80	.994	.000	.006
40	Raft	90	1.000	.000	.000
41	Finn	120	1.000	.000	.000
42	North Thompson	157	.959	.000	.041
43	Chilcotin	80	.943	.044	.013
44	Chilko	120	1.000	.000	.000
45	Quesnel	238	.970	.024	.006
46	Lower Cariboo	120	1.000	.000	.000
47	Upper Cariboo	79	1.000	.000	.000
48	Cottonwood	120	.996	.000	.004
49	Blackwater	120	.996	.004	.000
50	Nazko	80	.994	.006	.000
51	Baezaeko	120	.908	.067	.025
52	Willow	152	.981	.003	.016
53	Salmon	70	1.000	.000	.000
54	Seebach	43	1.000	.000	.000
55	James	100	1.000	.000	.000
56	Fontoniko	100	1.000	.000	.000
57	Bowron	120	1.000	.000	.000
58	Indianpoint	100	1.000	.000	.000
59	Slim	80	1.000	.000	.000
60	Walker	80	1.000	.000	.000
61	Morkill	80	1.000	.000	.000
62	Horsey	79	.994	.000	.006
63	Swift	80	1.000	.000	.000

LDH-B1

Map Code	Sample Location	N	100	48
1	Cranberry	53	1.000	.000
2	Damdochax	75	.933	.067
3	Kitsumkalum	279	.988	.012
4	Cedar	90	.989	.011
5	Kitwanga	110	.986	.014
6	Bulkley	189	1.000	.000
7	Morice	91	1.000	.000
8	Kispiox	80	.981	.019
9	Fort Babine	80	.956	.044
10	Babine	113	.991	.009
11	Bear	76	1.000	.000
12	Kitimat	190	.997	.003
13	Atnarko	326	1.000	.000
14	Wannock	172	1.000	.000
15	Sucwoa	40	1.000	.000
16	Conuma	99	1.000	.000
17	Conuma	40	1.000	.000
18	Robertson	199	1.000	.000
19	Nitinat	100	1.000	.000
20	Quinsam	194	1.000	.000
21	Puntledge	100	1.000	.000
22	Big Qualicum	185	1.000	.000
23	Nanaimo	100	1.000	.000
24	Squamish	149	1.000	.000
25	Harrison	150	1.000	.000
26	Birkenhead	180	1.000	.000
27	Spius	78	1.000	.000
28	Nicola	194	1.000	.000
29	Coldwater	161	1.000	.000
30	Bonaparte	79	1.000	.000
31	Deadman	116	1.000	.000
32	Adams	74	1.000	.000
33	Salmon	220	1.000	.000
34	Eagle	258	1.000	.000
35	Lower Shuswap	80	1.000	.000
36	Middle Shuswap	120	1.000	.000
37	Clearwater	145	1.000	.000
38	White Horse Bluff	80	1.000	.000
39	Horseshoe	80	1.000	.000
40	Raft	89	1.000	.000
41	Finn	120	1.000	.000
42	North Thompson	160	1.000	.000
43	Chilcotin	80	1.000	.000
44	Chilko	169	1.000	.000
45	Quesnel	338	1.000	.000
46	Lower Cariboo	120	1.000	.000
47	Upper Cariboo	180	1.000	.000
48	Cottonwood	220	1.000	.000
49	Blackwater	220	1.000	.000
50	Nazko	80	1.000	.000
51	Baezaeko	220	1.000	.000
52	Willow	252	1.000	.000
53	Salmon	70	1.000	.000
54	Seebach	98	1.000	.000
55	James	100	1.000	.000
56	Fontoniko	98	1.000	.000
57	Bowron	267	1.000	.000
58	Indianpoint	100	1.000	.000
59	Slim	80	1.000	.000
60	Walker	80	1.000	.000
61	Morkill	80	1.000	.000
62	Horsey	80	1.000	.000
63	Swift	80	1.000	.000

LDH-B2

Map Code	Sample Location	N	100	112	71
1	Cranberry	93	1.000	.000	.000
2	Damdochax	75	1.000	.000	.000
3	Kitsumkalum	281	1.000	.000	.000
4	Cedar	98	1.000	.000	.000
5	Kitwanga	111	1.000	.000	.000
6	Bulkley	191	1.000	.000	.000
7	Morice	100	1.000	.000	.000
8	Kispiox	80	1.000	.000	.000
9	Fort Babine	80	1.000	.000	.000
10	Babine	112	1.000	.000	.000
11	Bear	100	1.000	.000	.000
12	Kitimat	190	1.000	.000	.000
13	Atnarko	328	1.000	.000	.000
14	Wannock	180	1.000	.000	.000
15	Sucwoa	40	1.000	.000	.000
16	Conuma	100	1.000	.000	.000
17	Conuma	40	1.000	.000	.000
18	Robertson	200	1.000	.000	.000
19	Nitinat	100	1.000	.000	.000
20	Quinsam	194	1.000	.000	.000
21	Puntledge	100	1.000	.000	.000
22	Big Qualicum	185	1.000	.000	.000
23	Nanaimo	100	1.000	.000	.000
24	Squamish	150	1.000	.000	.000
25	Harrison	150	1.000	.000	.000
26	Birkenhead	180	1.000	.000	.000
27	Spius	78	1.000	.000	.000
28	Nicola	195	1.000	.000	.000
29	Coldwater	161	1.000	.000	.000
30	Bonaparte	79	1.000	.000	.000
31	Deadman	120	1.000	.000	.000
32	Adams	80	1.000	.000	.000
33	Salmon	260	1.000	.000	.000
34	Eagle	258	1.000	.000	.000
35	Lower Shuswap	80	1.000	.000	.000
36	Middle Shuswap	120	1.000	.000	.000
37	Clearwater	145	.934	.000	.066
38	White Horse Bluff	80	.925	.000	.075
39	Horseshoe	80	.931	.000	.069
40	Raft	90	.967	.000	.033
41	Finn	120	1.000	.000	.000
42	North Thompson	160	.928	.000	.072
43	Chilcotin	76	1.000	.000	.000
44	Chilko	169	1.000	.000	.000
45	Quesnel	338	1.000	.000	.000
46	Lower Cariboo	120	.996	.004	.000
47	Upper Cariboo	180	1.000	.000	.000
48	Cottonwood	220	1.000	.000	.000
49	Blackwater	220	.995	.005	.000
50	Nazko	80	1.000	.000	.000
51	Baezaeko	220	1.000	.000	.000
52	Willow	252	1.000	.000	.000
53	Salmon	70	1.000	.000	.000
54	Seebach	98	1.000	.000	.000
55	James	100	1.000	.000	.000
56	Fontoniko	100	1.000	.000	.000
57	Bowron	269	1.000	.000	.000
58	Indianpoint	100	1.000	.000	.000
59	Slim	80	1.000	.000	.000
60	Walker	80	.981	.000	.019
61	Morkill	80	.987	.000	.013
62	Horsey	80	1.000	.000	.000
63	Swift	80	1.000	.000	.000

LDH-C (84,106)

Map Code	Sample Location	N	100	90
1	Cranberry	58	1.000	.000
2	Damdochax	72	1.000	.000
3	Kitsumkalum	260	.998	.002
4	Cedar	81	.994	.006
5	Kitwanga	109	1.000	.000
6	Bulkley	162	1.000	.000
7	Morice	86	1.000	.000
8	Kispiox	80	1.000	.000
9	Fort Babine	80	1.000	.000
10	Babine	102	1.000	.000
11	Bear	72	1.000	.000
12	Kitimat	145	1.000	.000
13	Atnarko	316	1.000	.000
14	Wannock	154	1.000	.000
15	Sucwoa	40	.975	.025
16	Conuma	98	.985	.015
17	Conuma	40	.987	.013
18	Robertson	186	.997	.003
19	Nitinat	100	.995	.005
20	Quinsam	184	.965	.035
21	Puntledge	99	1.000	.000
22	Big Qualicum	179	.997	.003
23	Nanaimo	100	.980	.020
24	Squamish	147	1.000	.000
25	Harrison	150	.980	.020
26	Birkenhead	180	1.000	.000
27	Spius	78	1.000	.000
28	Nicola	194	1.000	.000
29	Coldwater	161	1.000	.000
30	Bonaparte	79	1.000	.000
31	Deadman	115	1.000	.000
32	Adams	72	1.000	.000
33	Salmon	253	1.000	.000
34	Eagle	258	1.000	.000
35	Lower Shuswap	80	1.000	.000
36	Middle Shuswap	120	1.000	.000
37	Clearwater	145	1.000	.000
38	White Horse Bluff	80	1.000	.000
39	Horseshoe	80	1.000	.000
40	Raft	88	1.000	.000
41	Finn	120	1.000	.000
42	North Thompson	160	1.000	.000
43	Chilcotin	80	1.000	.000
44	Chilko	169	1.000	.000
45	Quesnel	338	.991	.009
46	Lower Cariboo	119	.958	.042
47	Upper Cariboo	180	.997	.003
48	Cottonwood	220	1.000	.000
49	Blackwater	220	1.000	.000
50	Nazko	80	1.000	.000
51	Baezaeko	218	1.000	.000
52	Willow	250	1.000	.000
53	Salmon	70	1.000	.000
54	Seebach	99	1.000	.000
55	James	95	1.000	.000
56	Fontoniko	96	1.000	.000
57	Bowron	270	1.000	.000
58	Indianpoint	100	1.000	.000
59	Slim	80	1.000	.000
60	Walker	80	1.000	.000
61	Morkill	80	1.000	.000
62	Horsey	80	1.000	.000
63	Swift	80	1.000	.000

sMDH-B1,2 (83)

Map Code	Sample Location	N	100	121	70
1	Cranberry	93	1.000	.000	.000
2	Damdochax	75	1.000	.000	.000
3	Kitsumkalum	277	.997	.000	.003
4	Cedar	100	.992	.000	.008
5	Kitwanga	111	.993	.000	.007
6	Bulkley	192	.995	.000	.005
7	Morice	100	1.000	.000	.000
8	Kispiox	80	1.000	.000	.000
9	Fort Babine	80	1.000	.000	.000
10	Babine	110	1.000	.000	.000
11	Bear	100	1.000	.000	.000
12	Kitimat	190	.998	.000	.002
13	Atnarko	315	.979	.000	.021
14	Wannock	178	1.000	.000	.000
15	Sucwoa	40	.981	.019	.000
16	Conuma	100	.977	.008	.015
17	Conuma	39	.942	.058	.000
18	Robertson	200	.995	.005	.000
19	Nitinat	100	.997	.003	.000
20	Quinsam	194	.847	.115	.038
21	Puntledge	100	.995	.005	.000
22	Big Qualicum	185	1.000	.000	.000
23	Nanaimo	98	.982	.010	.008
24	Squamish	150	.920	.080	.000
25	Harrison	150	.921	.047	.032
26	Birkenhead	175	1.000	.000	.000
27	Spius	76	.977	.000	.023
28	Nicola	196	.959	.000	.041
29	Coldwater	161	.969	.000	.031
30	Bonaparte	79	.927	.000	.073
31	Deadman	119	.992	.000	.008
32	Adams	80	.969	.009	.022
33	Salmon	299	.972	.008	.020
34	Eagle	300	.986	.002	.012
35	Lower Shuswap	80	.991	.009	.000
36	Middle Shuswap	120	.988	.000	.012
37	Clearwater	144	.991	.002	.007
38	White Horse Bluff	80	.991	.003	.006
39	Horseshoe	80	.969	.000	.031
40	Raft	90	.983	.011	.006
41	Finn	120	1.000	.000	.000
42	North Thompson	158	.991	.000	.009
43	Chilcotin	79	.968	.000	.032
44	Chilko	169	.985	.000	.015
45	Quesnel	336	.987	.002	.011
46	Lower Cariboo	120	.975	.006	.019
47	Upper Cariboo	180	.996	.000	.004
48	Cottonwood	219	.977	.002	.021
49	Blackwater	220	.936	.000	.064
50	Nazko	80	.959	.000	.041
51	Baezaeko	219	.974	.000	.026
52	Willow	244	.985	.000	.015
53	Salmon	70	.968	.000	.032
54	Seebach	99	.987	.000	.013
55	James	99	.985	.000	.015
56	Fontoniko	100	.995	.000	.005
57	Bowron	270	.957	.000	.043
58	Indianpoint	99	.977	.000	.023
59	Slim	76	.987	.000	.013
60	Walker	80	.997	.000	.003
61	Morkill	80	.950	.000	.050
62	Horsey	80	.894	.000	.106
63	Swift	79	1.000	.000	.000

MPI (113)

Map Code	Sample Location	N	100	109	95
1	Cranberry	88	.687	.313	.000
2	Damdochax	75	.847	.153	.000
3	Kitsumkalum	266	.737	.263	.000
4	Cedar	100	.655	.345	.000
5	Kitwanga	109	.679	.321	.000
6	Bulkley	181	.776	.224	.000
7	Morice	100	.785	.215	.000
8	Kispiox	80	.675	.325	.000
9	Fort Babine	80	.787	.213	.000
10	Babine	110	.695	.305	.000
11	Bear	100	.750	.250	.000
12	Kitimat	190	.771	.210	.019
13	Atnarko	319	.751	.244	.005
14	Wannock	167	.731	.269	.000
15	Sucwoa	38	.645	.355	.000
16	Conuma	95	.700	.300	.000
17	Conuma	39	.615	.385	.000
18	Robertson	188	.628	.372	.000
19	Nitinat	99	.763	.237	.000
20	Quinsam	194	.854	.144	.002
21	Puntledge	90	.578	.422	.000
22	Big Qualicum	178	.421	.579	.000
23	Nanaimo	68	.485	.515	.000
24	Squamish	147	.888	.112	.000
25	Harrison	147	.521	.476	.003
26	Birkenhead	132	.341	.659	.000
27	Spius	76	.625	.375	.000
28	Nicola	196	.638	.362	.000
29	Coldwater	160	.511	.489	.000
30	Bonaparte	79	.462	.538	.000
31	Deadman	120	.650	.350	.000
32	Adams	80	.719	.281	.000
33	Salmon	253	.638	.362	.000
34	Eagle	245	.624	.376	.000
35	Lower Shuswap	79	.646	.354	.000
36	Middle Shuswap	120	.654	.346	.000
37	Clearwater	143	.647	.353	.000
38	White Horse Bluff	80	.638	.362	.000
39	Horseshoe	80	.562	.438	.000
40	Raft	90	.494	.506	.000
41	Finn	119	.693	.307	.000
42	North Thompson	156	.574	.426	.000
43	Chilcotin	78	.731	.269	.000
44	Chilko	169	.642	.358	.000
45	Quesnel	337	.580	.420	.000
46	Lower Cariboo	119	.471	.529	.000
47	Upper Cariboo	130	.715	.285	.000
48	Cottonwood	220	.812	.188	.000
49	Blackwater	206	.716	.284	.000
50	Nazko	80	.756	.244	.000
51	Baezaeko	215	.702	.298	.000
52	Willow	250	.684	.316	.000
53	Salmon	70	.693	.307	.000
54	Seebach	99	.747	.253	.000
55	James	88	.824	.176	.000
56	Fontoniko	97	.691	.309	.000
57	Bowron	264	.663	.337	.000
58	Indianpoint	95	.663	.337	.000
59	Slim	79	.677	.323	.000
60	Walker	80	.756	.244	.000
61	Morkill	80	.744	.256	.000
62	Horsey	79	.684	.316	.000
63	Swift	80	.894	.106	.000

PEPA (86)

Map Code	Sample Location	N	100	90
1	Cranberry	93	.895	.105
2	Damdochax	75	.887	.113
3	Kitsumkalum	276	.942	.058
4	Cedar	99	.934	.066
5	Kitwanga	108	.968	.032
6	Bulkley	191	.997	.003
7	Morice	96	.969	.031
8	Kispiox	80	.919	.081
9	Fort Babine	80	1.000	.000
10	Babine	110	.981	.019
11	Bear	97	.959	.041
12	Kitimat	190	.947	.053
13	Atnarko	324	.990	.010
14	Wannock	180	1.000	.000
15	Sucwoa	40	1.000	.000
16	Conuma	98	1.000	.000
17	Conuma	40	1.000	.000
18	Robertson	200	1.000	.000
19	Nitinat	100	1.000	.000
20	Quinsam	191	.966	.034
21	Puntledge	96	1.000	.000
22	Big Qualicum	184	.934	.066
23	Nanaimo	100	.990	.010
24	Squamish	150	.987	.013
25	Harrison	150	.993	.007
26	Birkenhead	180	1.000	.000
27	Spius	78	1.000	.000
28	Nicola	192	1.000	.000
29	Coldwater	159	1.000	.000
30	Bonaparte	79	1.000	.000
31	Deadman	120	1.000	.000
32	Adams	80	.956	.044
33	Salmon	251	.996	.004
34	Eagle	257	1.000	.000
35	Lower Shuswap	80	.994	.006
36	Middle Shuswap	120	.970	.030
37	Clearwater	143	1.000	.000
38	White Horse Bluff	80	.987	.013
39	Horseshoe	80	1.000	.000
40	Raft	90	1.000	.000
41	Finn	120	1.000	.000
42	North Thompson	160	.997	.003
43	Chilcotin	80	.994	.006
44	Chilko	168	.988	.012
45	Quesnel	337	.999	.001
46	Lower Cariboo	120	.996	.004
47	Upper Cariboo	169	.985	.015
48	Cottonwood	217	.967	.033
49	Blackwater	220	.995	.005
50	Nazko	80	.963	.037
51	Baezaeko	215	.998	.002
52	Willow	203	.951	.049
53	Salmon	71	.986	.014
54	Seebach	99	.990	.010
55	James	91	1.000	.000
56	Fontoniko	100	.995	.005
57	Bowron	270	.960	.040
58	Indianpoint	96	.969	.031
59	Slim	80	.963	.037
60	Walker	80	.987	.013
61	Morkill	40	1.000	.000
62	Horsey	80	.994	.006
63	Swift	80	.944	.056

PEPB-1

Map Code	Sample Location	N	100	130
1	Cranberry	92	.989	.011
2	Damdochax	73	1.000	.000
3	Kitsumkalum	188	.981	.019
4	Cedar	81	.988	.012
5	Kitwanga	91	.984	.016
6	Bulkley	186	.962	.038
7	Morice	80	.950	.050
8	Kispiox	80	.994	.006
9	Fort Babine	80	.969	.031
10	Babine	74	.973	.027
11	Bear	97	.969	.031
12	Kitimat	80	.944	.056
13	Atnarko	163	.948	.052
14	Wannock	133	.917	.083
15	Sucwoa	40	.850	.150
16	Conuma	95	.837	.163
17	Conuma	40	.825	.175
18	Robertson	193	.860	.140
19	Nitinat	93	.887	.113
20	Quinsam	192	.627	.373
21	Puntledge	100	.755	.245
22	Big Qualicum	181	.561	.439
23	Nanaimo	93	.801	.199
24	Squamish	149	.560	.440
25	Harrison	148	.662	.338
26	Birkenhead	75	.907	.093
27	Spius	77	.994	.006
28	Nicola	195	.975	.025
29	Coldwater	158	1.000	.000
30	Bonaparte	77	.916	.084
31	Deadman	120	.996	.004
32	Adams	79	.880	.120
33	Salmon	158	.949	.051
34	Eagle	158	.936	.064
35	Lower Shuswap	80	.894	.106
36	Middle Shuswap	120	.800	.200
37	Clearwater	145	.979	.021
38	White Horse Bluff	80	.931	.069
39	Horseshoe	77	.974	.026
40	Raft	88	.812	.188
41	Finn	118	.682	.318
42	North Thompson	160	.928	.072
43	Chilcotin	79	.987	.013
44	Chilko	169	.873	.127
45	Quesnel	238	.975	.025
46	Lower Cariboo	111	.991	.009
47	Upper Cariboo	78	.974	.026
48	Cottonwood	212	.998	.002
49	Blackwater	220	.995	.005
50	Nazko	79	.987	.013
51	Baezaeko	120	1.000	.000
52	Willow	251	1.000	.000
53	Salmon	71	1.000	.000
54	Seebach	94	1.000	.000
55	James	97	1.000	.000
56	Fontoniko	96	1.000	.000
57	Bowron	267	1.000	.000
58	Indianpoint	85	1.000	.000
59	Slim	80	.987	.013
60	Walker	77	.968	.032
61	Morkill	80	.994	.006
62	Horsey	76	1.000	.000
63	Swift	76	1.000	.000

PEPD-2 (90)

Map Code	Sample Location	N	100	107
1	Cranberry	93	.995	.005
2	Damdochax	75	1.000	.000
3	Kitsumkalum	265	.995	.005
4	Cedar	99	1.000	.000
5	Kitwanga	109	1.000	.000
6	Bulkley	185	1.000	.000
7	Morice	82	1.000	.000
8	Kispiox	80	1.000	.000
9	Fort Babine	80	1.000	.000
10	Babine	74	1.000	.000
11	Bear	100	1.000	.000
12	Kitimat	190	1.000	.000
13	Atnarko	312	.997	.003
14	Wannock	136	1.000	.000
15	Sucwoa	40	1.000	.000
16	Conuma	50	1.000	.000
17	Conuma	39	1.000	.000
18	Robertson	50	1.000	.000
19	Nitinat	50	1.000	.000
20	Quinsam	50	1.000	.000
21	Puntledge	50	1.000	.000
22	Big Qualicum	50	1.000	.000
23	Nanaimo	50	1.000	.000
24	Squamish	149	1.000	.000
25	Harrison	150	1.000	.000
26	Birkenhead	130	1.000	.000
27	Spius	76	1.000	.000
28	Nicola	195	1.000	.000
29	Coldwater	120	1.000	.000
30	Bonaparte	80	1.000	.000
31	Deadman	80	1.000	.000
32	Adams	62	.992	.008
33	Salmon	206	1.000	.000
34	Eagle	170	1.000	.000
35	Lower Shuswap	79	1.000	.000
36	Middle Shuswap	111	.996	.004
37	Clearwater	50	1.000	.000
38	White Horse Bluff	80	1.000	.000
39	Horseshoe	80	1.000	.000
40	Raft	90	1.000	.000
41	Finn	120	1.000	.000
42	North Thompson	120	1.000	.000
43	Chilcotin	80	1.000	.000
44	Chilko	120	1.000	.000
45	Quesnel	333	1.000	.000
46	Lower Cariboo	120	1.000	.000
47	Upper Cariboo	130	1.000	.000
48	Cottonwood	167	1.000	.000
49	Blackwater	170	.997	.003
50	Nazko	80	1.000	.000
51	Baezaeko	169	1.000	.000
52	Willow	202	.995	.005
53	Salmon	62	1.000	.000
54	Seebach	49	1.000	.000
55	James	50	1.000	.000
56	Fontoniko	50	1.000	.000
57	Bowron	269	1.000	.000
58	Indianpoint	50	1.000	.000
59	Slim	80	1.000	.000
60	Walker	70	.993	.007
61	Morkill	80	1.000	.000
62	Horsey	80	1.000	.000
63	Swift	79	1.000	.000

PEPLT

Map Code	Sample Location	N	100	110
1	Cranberry	42	.952	.048
2	Damdochax	35	1.000	.000
3	Kitsumkalum	258	.973	.027
4	Cedar	88	.784	.216
5	Kitwanga	102	.980	.020
6	Bulkley	176	1.000	.000
7	Morice	91	.945	.055
8	Kispiox	80	1.000	.000
9	Fort Babine	79	.911	.089
10	Babine	69	.949	.051
11	Bear	80	.944	.056
12	Kitimat	190	.881	.119
13	Atnarko	243	.956	.044
14	Wannock	175	.997	.003
15	Sucwoa	38	.947	.053
16	Conuma	100	.960	.040
17	Conuma	40	.950	.050
18	Robertson	98	.740	.260
19	Nitinat	88	.960	.040
20	Quinsam	91	.940	.060
21	Puntledge	100	1.000	.000
22	Big Qualicum	100	1.000	.000
23	Nanaimo	100	1.000	.000
24	Squamish	141	.798	.202
25	Harrison	135	.993	.007
26	Birkenhead	180	.992	.008
27	Spius	78	.987	.013
28	Nicola	192	1.000	.000
29	Coldwater	120	.975	.025
30	Bonaparte	75	1.000	.000
31	Deadman	117	1.000	.000
32	Adams	80	.894	.106
33	Salmon	182	.953	.047
34	Eagle	259	.932	.068
35	Lower Shuswap	80	.981	.019
36	Middle Shuswap	119	.970	.030
37	Clearwater	140	1.000	.000
38	White Horse Bluff	79	1.000	.000
39	Horseshoe	80	.994	.006
40	Raft	90	1.000	.000
41	Finn	120	1.000	.000
42	North Thompson	160	1.000	.000
43	Chilcotin	79	.981	.019
44	Chilko	120	.979	.021
45	Quesnel	335	.923	.077
46	Lower Cariboo	118	.949	.051
47	Upper Cariboo	180	.933	.067
48	Cottonwood	208	.925	.075
49	Blackwater	212	.911	.089
50	Nazko	79	.886	.114
51	Baezaeko	214	.939	.061
52	Willow	235	.934	.066
53	Salmon	71	.930	.070
54	Seebach	98	.934	.066
55	James	95	.916	.084
56	Fontoniko	90	.983	.017
57	Bowron	269	.931	.069
58	Indianpoint	93	.984	.016
59	Slim	80	.950	.050
60	Walker	80	.894	.106
61	Morkill	80	.925	.075
62	Horsesey	80	.837	.163
63	Swift	80	.825	.175

PGK-2

Map Code	Sample Location	N	100	90
1	Cranberry	91	.121	.879
2	Damdochax	74	.061	.939
3	Kitsumkalum	252	.224	.776
4	Cedar	99	.242	.758
5	Kitwanga	108	.204	.796
6	Bulkley	185	.176	.824
7	Morice	98	.133	.867
8	Kispiox	80	.137	.863
9	Fort Babine	80	.150	.850
10	Babine	110	.077	.923
11	Bear	100	.150	.850
12	Kitimat	190	.245	.755
13	Atnarko	325	.165	.835
14	Wannock	176	.099	.901
15	Sucwoa	40	.487	.513
16	Conuma	99	.303	.697
17	Conuma	38	.395	.605
18	Robertson	193	.295	.705
19	Nitinat	98	.301	.699
20	Quinsam	183	.178	.822
21	Puntledge	99	.328	.672
22	Big Qualicum	183	.339	.661
23	Nanaimo	88	.261	.739
24	Squamish	146	.408	.592
25	Harrison	148	.270	.730
26	Birkenhead	180	.005	.995
27	Spius	75	.453	.547
28	Nicola	194	.472	.528
29	Coldwater	155	.520	.480
30	Bonaparte	80	.581	.419
31	Deadman	120	.521	.479
32	Adams	40	.537	.463
33	Salmon	257	.579	.421
34	Eagle	253	.620	.380
35	Lower Shuswap	80	.650	.350
36	Middle Shuswap	117	.632	.368
37	Clearwater	145	.152	.848
38	White Horse Bluff	80	.269	.731
39	Horseshoe	79	.171	.829
40	Raft	88	.324	.676
41	Finn	119	.131	.869
42	North Thompson	160	.337	.663
43	Chilcotin	79	.297	.703
44	Chilko	169	.168	.832
45	Quesnel	332	.283	.717
46	Lower Cariboo	119	.231	.769
47	Upper Cariboo	178	.219	.781
48	Cottonwood	218	.153	.847
49	Blackwater	219	.251	.749
50	Nazko	80	.206	.794
51	Baezaeko	217	.325	.675
52	Willow	251	.185	.815
53	Salmon	68	.287	.713
54	Seebach	95	.158	.842
55	James	96	.214	.786
56	Fontoniko	99	.141	.859
57	Bowron	270	.189	.811
58	Indianpoint	98	.199	.801
59	Slim	79	.342	.658
60	Walker	79	.241	.759
61	Morkill	78	.186	.814
62	Horsesey	71	.162	.838
63	Swift	72	.396	.604

SSOD-1 (1260)

Map Code	Sample Location	N	-100	-260	580
1	Cranberry	93	.941	.059	.000
2	Damdochax	75	.913	.087	.000
3	Kitsumkalum	192	.940	.060	.000
4	Cedar	49	.929	.071	.000
5	Kitwanga	65	.908	.092	.000
6	Bulkley	134	.650	.350	.000
7	Morice	69	.790	.210	.000
8	Kispiox	79	.899	.101	.000
9	Fort Babine	80	.969	.031	.000
10	Babine	112	.942	.058	.000
11	Bear	59	.831	.169	.000
12	Kitimat	182	.824	.176	.000
13	Atnarko	236	.774	.224	.002
14	Wannock	128	.832	.168	.000
15	Sucwoa	40	.887	.113	.000
16	Conuma	99	.813	.187	.000
17	Conuma	39	.885	.115	.000
18	Robertson	198	.844	.156	.000
19	Nitinat	98	.924	.071	.005
20	Quinsam	184	.875	.117	.008
21	Puntledge	99	1.000	.000	.000
22	Big Qualicum	185	.792	.203	.005
23	Nanaimo	99	.859	.141	.000
24	Squamish	148	.844	.132	.024
25	Harrison	148	.905	.078	.017
26	Birkenhead	178	.854	.146	.000
27	Spius	76	.914	.079	.007
28	Nicola	184	.946	.054	.000
29	Coldwater	162	.932	.059	.009
30	Bonaparte	75	.927	.073	.000
31	Deadman	120	.763	.204	.033
32	Adams	79	.861	.133	.006
33	Salmon	259	.965	.025	.010
34	Eagle	250	.960	.032	.008
35	Lower Shuswap	71	.979	.014	.007
36	Middle Shuswap	120	1.000	.000	.000
37	Clearwater	145	.890	.110	.000
38	White Horse Bluff	80	.831	.144	.025
39	Horseshoe	78	.891	.109	.000
40	Raft	90	.967	.033	.000
41	Finn	119	.891	.092	.017
42	North Thompson	155	.871	.071	.058
43	Chilcotin	78	.949	.038	.013
44	Chilko	169	.873	.121	.006
45	Quesnel	337	.874	.098	.028
46	Lower Cariboo	119	.795	.138	.067
47	Upper Cariboo	177	.921	.056	.023
48	Cottonwood	217	1.000	.000	.000
49	Blackwater	214	.958	.037	.005
50	Nazko	80	.975	.025	.000
51	Baezaeko	214	.977	.021	.002
52	Willow	250	.962	.022	.016
53	Salmon	69	.950	.036	.014
54	Seebach	93	.876	.070	.054
55	James	98	.970	.010	.020
56	Fontoniko	99	.879	.015	.106
57	Bowron	269	.908	.064	.028
58	Indianpoint	100	.975	.025	.000
59	Slim	80	.925	.044	.031
60	Walker	80	.938	.031	.031
61	Morkill	39	.949	.038	.013
62	Horsey	79	.892	.038	.070
63	Swift	78	.801	.128	.071

TPI-1 (-138)

Map Code	Sample Location	N	100	60
1	Cranberry	93	1.000	.000
2	Damdochax	75	1.000	.000
3	Kitsumkalum	281	1.000	.000
4	Cedar	100	1.000	.000
5	Kitwanga	110	1.000	.000
6	Bulkley	179	1.000	.000
7	Morice	100	1.000	.000
8	Kispiox	80	1.000	.000
9	Fort Babine	80	1.000	.000
10	Babine	74	1.000	.000
11	Bear	100	1.000	.000
12	Kitimat	190	.995	.005
13	Atnarko	325	1.000	.000
14	Wannock	180	1.000	.000
15	Sucwoa	40	1.000	.000
16	Conuma	100	1.000	.000
17	Conuma	40	1.000	.000
18	Robertson	100	1.000	.000
19	Nitinat	100	1.000	.000
20	Quinsam	97	1.000	.000
21	Puntledge	100	1.000	.000
22	Big Qualicum	100	1.000	.000
23	Nanaimo	100	1.000	.000
24	Squamish	100	1.000	.000
25	Harrison	100	1.000	.000
26	Birkenhead	180	1.000	.000
27	Spius	78	1.000	.000
28	Nicola	156	1.000	.000
29	Coldwater	120	1.000	.000
30	Bonaparte	80	.987	.013
31	Deadman	120	1.000	.000
32	Adams	80	1.000	.000
33	Salmon	260	1.000	.000
34	Eagle	257	1.000	.000
35	Lower Shuswap	80	1.000	.000
36	Middle Shuswap	115	1.000	.000
37	Clearwater	100	1.000	.000
38	White Horse Bluff	80	1.000	.000
39	Horseshoe	80	1.000	.000
40	Raft	90	1.000	.000
41	Finn	120	1.000	.000
42	North Thompson	160	.997	.003
43	Chilcotin	80	1.000	.000
44	Chilko	120	1.000	.000
45	Quesnel	338	1.000	.000
46	Lower Cariboo	120	1.000	.000
47	Upper Cariboo	180	1.000	.000
48	Cottonwood	218	1.000	.000
49	Blackwater	204	1.000	.000
50	Nazko	80	1.000	.000
51	Baezaeko	207	1.000	.000
52	Willow	252	1.000	.000
53	Salmon	71	1.000	.000
54	Seebach	100	1.000	.000
55	James	100	1.000	.000
56	Fontoniko	100	1.000	.000
57	Bowron	270	1.000	.000
58	Indianpoint	99	1.000	.000
59	Slim	80	1.000	.000
60	Walker	80	1.000	.000
61	Morkill	80	1.000	.000
62	Horsey	80	1.000	.000
63	Swift	80	1.000	.000

TPI-3

Map Code	Sample Location	N	100	96
1	Cranberry	91	.941	.059
2	Damdochax	75	.987	.013
3	Kitsumkalum	275	.946	.054
4	Cedar	99	.980	.020
5	Kitwanga	111	.986	.014
6	Bulkley	191	1.000	.000
7	Morice	99	.980	.020
8	Kispiox	80	1.000	.000
9	Fort Babine	80	1.000	.000
10	Babine	74	1.000	.000
11	Bear	100	.995	.005
12	Kitimat	190	.943	.057
13	Atnarko	204	.949	.051
14	Wannock	176	.878	.122
15	Sucwoa	40	1.000	.000
16	Conuma	100	1.000	.000
17	Conuma	40	1.000	.000
18	Robertson	100	1.000	.000
19	Nitinat	100	1.000	.000
20	Quinsam	97	1.000	.000
21	Puntledge	100	1.000	.000
22	Big Qualicum	100	1.000	.000
23	Nanaimo	100	1.000	.000
24	Squamish	100	1.000	.000
25	Harrison	100	1.000	.000
26	Birkenhead	180	1.000	.000
27	Spius	78	1.000	.000
28	Nicola	156	1.000	.000
29	Coldwater	120	1.000	.000
30	Bonaparte	80	1.000	.000
31	Deadman	120	1.000	.000
32	Adams	80	1.000	.000
33	Salmon	260	1.000	.000
34	Eagle	257	1.000	.000
35	Lower Shuswap	80	1.000	.000
36	Middle Shuswap	115	1.000	.000
37	Clearwater	100	1.000	.000
38	White Horse Bluff	80	1.000	.000
39	Horseshoe	80	1.000	.000
40	Raft	90	1.000	.000
41	Finn	119	1.000	.000
42	North Thompson	160	1.000	.000
43	Chilcotin	80	1.000	.000
44	Chilko	120	1.000	.000
45	Quesnel	338	1.000	.000
46	Lower Cariboo	120	1.000	.000
47	Upper Cariboo	180	1.000	.000
48	Cottonwood	218	1.000	.000
49	Blackwater	204	1.000	.000
50	Nazko	80	1.000	.000
51	Baezaeko	207	1.000	.000
52	Willow	252	1.000	.000
53	Salmon	71	1.000	.000
54	Seebach	100	1.000	.000
55	James	100	1.000	.000
56	Fontoniko	90	1.000	.000
57	Bowron	270	1.000	.000
58	Indianpoint	99	1.000	.000
59	Slim	80	1.000	.000
60	Walker	80	1.000	.000
61	Morkill	80	1.000	.000
62	Horsey	80	1.000	.000
63	Swift	80	1.000	.000

TPI-4

Map Code	Sample Location	N	100	104
1	Cranberry	93	.979	.021
2	Damdochax	75	.967	.033
3	Kitsumkalum	281	.987	.013
4	Cedar	100	1.000	.000
5	Kitwanga	110	.982	.018
6	Bulkley	192	1.000	.000
7	Morice	99	.970	.030
8	Kispiox	80	.981	.019
9	Fort Babine	80	.987	.013
10	Babine	74	.980	.020
11	Bear	100	.970	.030
12	Kitimat	190	.987	.013
13	Atnarko	318	.980	.020
14	Wannock	180	1.000	.000
15	Sucwoa	40	1.000	.000
16	Conuma	100	1.000	.000
17	Conuma	40	1.000	.000
18	Robertson	100	1.000	.000
19	Nitinat	100	1.000	.000
20	Quinsam	97	1.000	.000
21	Puntledge	100	1.000	.000
22	Big Qualicum	100	1.000	.000
23	Nanaimo	100	1.000	.000
24	Squamish	100	1.000	.000
25	Harrison	100	1.000	.000
26	Birkenhead	180	1.000	.000
27	Spius	78	1.000	.000
28	Nicola	116	1.000	.000
29	Coldwater	120	1.000	.000
30	Bonaparte	80	1.000	.000
31	Deadman	120	1.000	.000
32	Adams	80	1.000	.000
33	Salmon	260	1.000	.000
34	Eagle	257	1.000	.000
35	Lower Shuswap	80	1.000	.000
36	Middle Shuswap	115	1.000	.000
37	Clearwater	100	.985	.015
38	White Horse Bluff	80	1.000	.000
39	Horseshoe	80	1.000	.000
40	Raft	90	.994	.006
41	Finn	119	1.000	.000
42	North Thompson	160	.934	.066
43	Chilcotin	80	.987	.013
44	Chilko	119	.933	.067
45	Quesnel	338	.966	.034
46	Lower Cariboo	120	.929	.071
47	Upper Cariboo	180	.995	.005
48	Cottonwood	218	1.000	.000
49	Blackwater	204	.993	.007
50	Nazko	80	.969	.031
51	Baezaeko	207	.983	.017
52	Willow	252	.978	.022
53	Salmon	71	.979	.021
54	Seebach	100	1.000	.000
55	James	100	1.000	.000
56	Fontoniko	90	1.000	.000
57	Bowron	270	1.000	.000
58	Indianpoint	99	1.000	.000
59	Slim	80	1.000	.000
60	Walker	80	1.000	.000
61	Morkill	80	1.000	.000
62	Horsey	80	1.000	.000
63	Swift	80	1.000	.000