

**APPENDIX H: EYRLAND TIMED ELECTROFISHING SURVEY RESULTS,
2007 - 2009. EASTINGS AND NORTHINGS RELATE TO NATIONAL GRID
SQUARE HY.**

ELECTROFISHING RECORDING SHEET – GENERAL SURVEY

Date:	13/10/07	Burn:	Eyrland
Time	17:30	Site code:	IR-T1
Easting:	29597	Access/Permission:	
Northing:	09698	Water temp (degC)	11.6
Site widths	2.8	Conductivity (µS/cm)	496
	2.3	Other species	eel
	2.8	Site notes	Fishing duration = 10mins.
	2.3		
	3.5		
	2.5		
2.5			
Length	30		

No.	Length	Weight	Smolt stage	Notes
1	225		M	
2	158			
3	195		M	
4	207		M	
5	195		M	
6	126			
7	87			
8	245		F	BURN TROUT
9	202		M	
10	155			
11	157		M	
12	148		M	
13	162			
14	151		M	
15	87			
16	85			
17	184			
18	160		M	
19	120			
20	92			
21	105			
22	114			
23	103			
24	89			
25	72			
26	104			
27	89			
28	90			
29	100			
30	86			
31	72			
32	91			
33	81			
34	97			
35	75			
36	102			
37	108			
38	116			
39	90			
40	107			
41	109			
42	86			
43	83			
44	77			
45	69			

46	103			
47	77			
48	89			
49	78			
50	92			
51	77			
52	79			
53	78			
54	82			

ELECTROFISHING RECORDING SHEET – GENERAL SURVEY

Date:	12/10/07	Burn:	Eyrland
Time	17:00	Site code:	IR-T3A
Easting:	30100	Access/Permission:	
Northing:	09350	Water temp (degC)	10.9
Site widths	2.2	Conductivity (µS/cm)	487
	2.6	Other species	Eel
	2.6	Site notes	Fishing duration = 10mins.
	2.2		
	1.6		
	1.8		
	2.0		
	1.7		
Length	40		

No.	Length	Weight	Smolt stage	Notes
1	190		M	
2	158			
3	152		M	
4	157		M	
5	150		M	
6	134			
7	91			
8	89			
9	89			
10	82			
11	72			
12	86			
13	77			
14	153			
15	177		M	
16	174		M	
17	136			
18	76			
19	72			
20	92			
21	81			
22	84			
23	84			
24	69			
25	168			
26	172		M	
27	91			
28	84			
29	96			
30	78			
31	79			
32	84			
33	88			
34	74			
35	87			
36	85			
37	73			
38	67			
39	90			
40	89			
41	72			
42	82			
43	98			

44	78			
45	83			
46	65			
47	86			
48	76			
49	83			
50	68			
51	80			
52	78			
53	69			
54	90			
55	80			
56	78			
57	83			
58	92			
59	89			
60	76			
61	76			
62	78			
63	80			
64	68			
65	58			
				Sea trout from 10/20m u/s, not in 10 mins.
				1. 455, M, VIE right eye, coloured, no lice or scarring but pred scarring to rear dorsal and top corner of tail.
				2. 285, M, no tag or lice.
				3. 310, M, no tag or lice, clipped
				4. 244, M, no tag or lice, clipped
				5. 260, M, no tag or lice, clipped

ELECTROFISHING RECORDING SHEET – GENERAL SURVEY

Date:	10/10/07	Burn:	Eyrland
Time	17:40	Site code:	IR-T5
Easting:	30635	Access/Permission:	
Northing:	08966	Water temp (degC)	10.8
Site widths	1.7	Conductivity (µS/cm)	463
	2.3	Other species	-
	2.1	Site notes	Fishing duration = 10mins.
	2.9		
	2.0		
	2.5		
	1.5		
	2.0		
Length	40		

No.	Length	Weight	Smolt stage	Notes
1	145			
2	162		M	
3	170		M	
4	159		M	
5	520		F	NO LICE OR SCARRING OR TAG
6	200		M	CLIPPED
7	181		M	
8	136			
9	150		M	
10	133			
11	141			
12	148		M	
13	143			
14	149		M	
15	155			NEARLY SMOLTING
16	127		M	
17	125			
18	73			
19	84			
20	148		M	
21	126			
22	135		M	
23	117			
24	129			
25	109			
26	83			
27	74			
28	73			
29	78			
30	78			
31	71			
32	72			
33	64			
34	81			
35	83			
36	133		M	
37	75			
38	63			
39	68			
40	82			
41	68			
42	66			
43	78			

44	84			
45	69			
46	67			
47	77			
48	67			
49	71			
50	82			
51	70			
52	79			
53	74			
54	68			

ELECTROFISHING RECORDING SHEET – GENERAL SURVEY

Date:	10/10/07	Burn:	Eyrland	
Time	16:43	Site code:	IR-T6	
Easting:	30952	Access/Permission:		
Northing:	08735	Water temp (degC)	11.1	
Site widths	1.8	Conductivity (µS/cm)	440	
	2.7	Other species	EEL	
	2.8	Site notes	Fishing duration = 10mins.	
	2.3			
	1.9			
	2.2			
1.7				
Length	35			
No.	Length	Weight	Smolt stage	Notes
1	282		M	Finnock, red VIE right eye, no lice or scarring, bs on tail.
2	185			M, VIE right eye
3	185			M
4	150			M
5	110			
6	102			
7	188			M, yellow VIE, caudal peduncle
8	135			
9	124			
10	132			
11	114			
12	82			
13	108			
14	112			
15	103			
16	81			
17	71			
18	77			
19	172			
20	150			M
21	126			M
22	111			
23	68			
24	81			
25	71			
26	85			
27	85			
28	66			
29	68			
30	76			
31	120			
32	114			
33	77			
34	72			
35	82			
36	73			
37	69			
38	83			
39	72			
40	80			
41	71			
42	68			
43	71			
44	71			
45	72			
46	67			

ELECTROFISHING RECORDING SHEET – GENERAL SURVEY

Date:	7/10/07	Burn:	Eyrland
Time	11.31	Site code:	IR-T7
Easting:	31243	Access/Permission:	
Northing:	08519	Water temp (degC)	9.2
Site widths	2.0	Conductivity (µS/cm)	302
	1.4	Other species	EEL
	1.5	Site notes	Fishing duration = 10mins.
	1.0		
	2.1		
	0.9		
	1.4		
	1.0		
Length	38		

No.	Length	Weight	Smolt stage	Notes
1	196			M, yellow VIE right eye
2	138			M
3	145			M
4	124			M
5	132			
6	95			
7	84			
8	78			
9	153			
10	125			
11	140			
12	76			
13	65			
14	67			
15	76			
16	75			
17	80			
18	86			
19	87			
20	69			

ELECTROFISHING RECORDING SHEET – GENERAL SURVEY

Date:	7/10/07	Burn:	Eyrland	
Time	12.01	Site code:	IR-T8	
Easting:	30846	Access/Permission:		
Northing:	08697	Water temp (degC)	9.4	
Site widths	0.5	Conductivity (µS/cm)	280	
	0.9	Other species	-	
	0.8	Site notes	Fishing duration = 10mins. About 50 tds u/s of junction in a fairly straight section with wide flat RB area.	
	0.8			
	0.8			
	1.0			
	1.2			
	0.9			
	0.6			
	0.8			
	0.6			
Length	44			
No.	Length	Weight	Smolt stage	Notes
1	129			
2	89			
3	89			
4	71			
5	85			
6	85			
7	71			
8	73			
9	90			
10	72			
11	60			

ELECTROFISHING RECORDING SHEET – GENERAL SURVEY

Date:	7/10/07	Burn:	Eyrland (Vean)
Time	10.54	Site code:	IR-T9
Easting:	31362	Access/Permission:	
Northing:	08691	Water temp (degC)	8.9
Site widths	1.1	Conductivity (µS/cm)	432
	0.6	Other species	-
	0.7	Site notes	Fishing duration = 10mins.
	0.7		
	1.3		
	1.5		
	1.2		
	1.5		
Length	39		

No.	Length	Weight	Smolt stage	Notes
1	219			M
2	124			
3	126			
4	123			
5	113			
6	101			
7	117			
8	111			
9	69			
10	59			
11	58			
12	131			M
13	99			
14	123			
15	108			
16	110			
17	54			
18	57			
19	58			
20	58			
21	136			
22	102			
23	95			
24	56			
25	66			
26	50			
27	65			
28	49			
29	61			
30	54			
31	56			

ELECTROFISHING RECORDING SHEET – GENERAL SURVEY

Date:	18/10/08	Burn:	Eyrland
Time	15:30	Site code:	IR-T0
Easting:	29350	Access/Permission:	
Northing:	09500	Water temp (degC)	9.2
Site widths	-	Conductivity (µS/cm)	460
	-	Other species	Flounder
	-	Site notes	Fishing duration = 10mins. Water medium/high and coloured. This site is the sea pool and immediately upstream. Duration around 10 mins, but not very quantitative as many escaped due to depth and width of stream here. Lots of sea trout lying in the pool.
	-		
	-		
	-		
	-		
	-		
Length	-		

No.	Length	Weight	Smolt stage	Notes
1	560			Sea trout, F, no tag or clip
2	450			Sea trout, F, VIE right, clipped
3	435			Sea trout, F, VIE right, clipped
4	415			Sea trout, F, VIE right, clipped
5	218			Finnock
6	160			Silvery but also yellow with bright red spots, so not very smolty. Slob coloration?
7	160			As above
8	123			
9	120			
10	137			Smolty
11	86			
12	76			
13	70			
14	72			
15	75			
16	95			BS
17	75			
18	70			
19	73			
20	125			
21	110			
22	81			
23	100			
24	107			
25	93			

ELECTROFISHING RECORDING SHEET – GENERAL SURVEY

Date:	18/10/08	Burn:	Eyrland	
Time	14:45	Site code:	IR-T1	
Easting:	29597	Access/Permission:		
Northing:	09698	Water temp (degC)	9.3	
Site widths	3.0	Conductivity (µS/cm)	296	
	2.1	Other species	Eel, 24, 14cm	
	2.3	Site notes	Fishing duration = 10mins. Water medium & clear.	
	3.2			
	3.3			
	2.9			
	2.6			
	3.0			
	2.4			
Length	43			
No.	Length	Weight	Smolt stage	Notes
1	145			S
2	147			S
3	148			S
4	141			S
5	147			S
6	150			S
7	124			
8	140			M
9	161			S
10	144			
11	156			
12	130			M
13	127			M
14	117			
15	87			
16	90			
17	90			
18	72			
19	88			
20	89			
21	105			
22	92			
23	78			
24	86			
25	78			
26	78			
27	79			
28	97			
29	76			
30	71			

ELECTROFISHING RECORDING SHEET – GENERAL SURVEY

Date:	15/10/08	Burn:	Eyrland
Time	14:45	Site code:	IR-T3A
Easting:	30100	Access/Permission:	
Northing:	09350	Water temp (degC)	-
Site widths	1.7	Conductivity (µS/cm)	-
	2.7	Other species	-
	2.5	Site notes	Fishing duration = 10mins. Water medium & clear.
	2.6		
	1.8		
	1.5		
	2.0		
	2.0		
Length	43		

No.	Length	Weight	Smolt stage	Notes
1	209			M
2	214			M
3	203			M
4	160			M
5	163			
6	148			M
7	150			Smolty
8	143			Smolty
9	145			Smolty
10	134			Smolty
11	178			
12	150			M
13	155			M
14	135			Smolty
15	126			
16	151			Smolty
17	138			Smolty
18	146			Smolty
19	135			Smolty
20	87			
21	85			
22	73			
23	82			
24	82			
25	91			
26	92			
27	77			
28	77			
29	87			
30	83			
31	84			
32	83			
33	79			
34	74			
35	85			
36	92			
37	84			
38	87			
39	79			

ELECTROFISHING RECORDING SHEET – GENERAL SURVEY

Date:	15/10/08	Burn:	Eyrland	
Time	14:45	Site code:	IR-T4	
Easting:	30256	Access/Permission:		
Northing:	09225	Water temp (degC)		
Site widths	2.1	Conductivity (µS/cm)		
	3.5	Other species	-	
	3.5	Site notes	Fishing duration = 10mins. Water medium & clear.	
	3.6			
	3.2			
	3.4			
	2.6			
	2.6			
Length	44			
No.	Length	Weight	Smolt stage	Notes
1	135			Smolty
2	147			
3	128			
4	122			
5	119			M
6	85			
7	84			
8	77			
9	75			
10	69			
11	79			
12	79			
13	83			
14	87			
15	85			
16	82			
17	79			
18	73			
19	84			
20	73			
21	77			
22	86			
23	75			
24	88			
25	77			
26	81			
27	86			
28	67			
29	390			Hen sea trout, clipped, blackspot all over including body and gill plates (not in 10).

ELECTROFISHING RECORDING SHEET – GENERAL SURVEY

Date:	15/10/08	Burn:	Eyrland	
Time	14:00	Site code:	IR-T5	
Easting:	30635	Access/Permission:		
Northing:	08966	Water temp (degC)		
Site widths	1.8	Conductivity (µS/cm)		
	3.0	Other species	-	
	2.9	Site notes	Fishing duration = 10mins. Water medium & clear.	
	2.5			
	1.9			
	2.9			
	2.2			
	2.8			
	2.6			
Length	38			
No.	Length	Weight	Smolt stage	Notes
1	187			M
2	113			
3	138			
4	128			
5	119			
6	109			
7	205			M
8	162			M
9	146			M
10	135			
11	123			
12	118			
13	107			
14	78			
15	135			
16	124			M
17	118			
18	119			
19	117			
20	111			
21	99			
22	79			
23	78			
24	71			
25	70			
26	82			
27	114			
28	130			
29	79			
30	83			
31	108			
32	84			
33	80			
34	75			
35	80			
36	290			M, sea trout, not in 10. Fin flecks, black spot on caudal, dorsal.

ELECTROFISHING RECORDING SHEET – GENERAL SURVEY

Date:	15/10/08	Burn:	Eyrland
Time	12:00	Site code:	IR-T6
Easting:	30952	Access/Permission:	
Northing:	08735	Water temp (degC)	
Site widths	2.6	Conductivity (µS/cm)	
	2.5	Other species	-
	2.6	Site notes	Fishing duration = 10mins. Water medium & clear.
	2.2		
	2.6		
	3.0		
	2.4		
	3.7		
Length	31		

No.	Length	Weight	Smolt stage	Notes
1	445			Hen sea trout, black spot in tail, anal, pelvic, pecs, caudal. Fin flecks. No lice damage.
2	260			M, sea trout finnock. Fin flecks, black spot on caudal, pelvic, dorsal, no lice damage.
3	181			Adipose clipped, immature – de-smolted from spring 08?
4	144			M
5	142			M
6	126			
7	119			
8	110			
9	113			
10	119			Smolty
11	113			
12	104			
13	105			
14	112			
15	103			
16	68			
17	96			
18	105			
19	100			
20	77			
21	72			
22	109			
23	107			
24	78			
25	105			
26	70			
27	93			
28	74			
29	64			
30	89			
31	60			
32	66			
33				
34				
35				

ELECTROFISHING RECORDING SHEET – GENERAL SURVEY

Date:	15/10/08	Burn:	Eyrland	
Time	11:00	Site code:	IR-T7 (burrallie)	
Easting:	31243	Access/Permission:		
Northing:	08519	Water temp (degC)	8.8	
Site widths	1.6	Conductivity (µS/cm)	272	
	1.2	Other species	-	
	2.0	Site notes	Fishing duration = 11 mins. Water medium.	
	1.0			
	1.6			
	1.3			
	1.4			
Length	39			
No.	Length	Weight	Smolt stage	Notes
1	129			Smolty
2	128			Smolty
3	126			M
4	116			
5	92			
6	141			Smolty
7	116			Smolty
8	98			
9	109			M
10	86			
11	107			
12	100			
13	88			
14	59			

ELECTROFISHING RECORDING SHEET – GENERAL SURVEY

Date:	15/10/08	Burn:	Eyrland
Time	13:00	Site code:	IR-T8 (jockasey)
Easting:	30846	Access/Permission:	
Northing:	08697	Water temp (degC)	
Site widths	1.6	Conductivity (µS/cm)	
	0.8	Other species	-
	0.9	Site notes	Fishing duration = 10mins. Water medium & c
	0.9		
	1.0		
	0.6		
	1.1		
	0.9		
	0.7		
	0.9		
Length	42		

No.	Length	Weight	Smolt stage	Notes
1	136			
2	72			
3	61			
4	75			
5	68			
6	76			
7	62			
8	63			
9	73			
10	66			
11	62			
12	69			

ELECTROFISHING RECORDING SHEET – GENERAL SURVEY

Date:	15/10/08	Burn:	Eyrland	
Time	10:00	Site code:	IR-T9 (vean)	
Easting:	31362	Access/Permission:		
Northing:	08691	Water temp (degC)	8.7	
Site widths	1.5	Conductivity (µS/cm)	218	
	1.1	Other species	-	
	1.2	Site notes	Fishing duration = 12mins. Water medium.	
	1.4			
	1.6			
	1.5			
	0.8			
	1.0			
	0.9			
	1.0			
Length	51m			
No.	Length	Weight	Smolt stage	Notes
1	159			
2	103			
3	108			
4	61			
5	85			
6	82			
7	51			
8	60			
9	125			
10	66			
11	63			
12	58			
13	89			
14	90			
15	100			
16	93			
17	85			
18	91			
19	61			
20	60			
21	85			
22	67			
23	51			
24	55			
25	56			
26	57			

ELECTROFISHING RECORDING SHEET – GENERAL SURVEY

Date:	2/10/09	Burn:	Eyrland	
Time	15:30	Site code:	IR-T0	
Easting:	29350	Access/Permission:		
Northing:	09500	Water temp (degC)	8.0	
Site widths	4.5av	Conductivity (µS/cm)	314	
	-	Other species	Flounder, eel	
	-	Site notes	Fishing duration = 7mins. Water medium/high and coloured. Fish from sea pool only, no sea trout seen as last year.	
	-			
	-			
	-			
	-			
	-			
Length	20			
No.	Length	Weight	Smolt stage	Notes
1	168			Smolty, kinked spine
2	143			Smolty
3	157			Smolty
4	125			Smolty
5	220	120		Imm or female. Silvery
6	138			Silvery
7	172			Smolty
8	176	59.9		Silvery, imm
9	178	58		Imm or female
10	175	57		Imm, smolty
11	212	96		Imm or female
12	212	98		Imm? Silvery
13	87			
14	85			
15	75			
16	83			
17	101			
18	87			

ELECTROFISHING RECORDING SHEET – GENERAL SURVEY

Date:	2/10/08	Burn:	Eyrland	
Time	14:45	Site code:	IR-T1	
Easting:	29597	Access/Permission:		
Northing:	09698	Water temp (degC)	8.4	
Site widths	3.0	Conductivity (µS/cm)	310	
	2.6	Other species		
	2.6	Site notes	Fishing duration = 10mins. Water medium & coloured	
	3.5			
	2.8			
	2.7			
	2.9			
	2.4			
	2.7			
Length	45			
No.	Length	Weight	Smolt stage	Notes
1	176	60.7		PC from 2009 spring smolt trap, still quite silvery, vent possibly protruding and stomach slightly bulged so possibly maturing female. Uncertain
2	190	76.2		Mature male
3	157	47.6		Mature male
4	162	46.1		Silvery Immature
5	132	31.2		Mature male
6	107	13.2		
7	99	11.1		
8	103	11.7		
9	101	11.1		
10	103	12.8		
11	80	5.9		
12	101	11.8		
13	83	6.5		
14	92	9.1		
15	74	4.4		
16	74	5.0		
17	74	4.8		
18	109	14.9		
19	87	7.4		
20	92	8.0		
21	98			
22	72			
23	94			
24	78			
25	81			
26	80			
27	77			

ELECTROFISHING RECORDING SHEET – GENERAL SURVEY

Date:	2/10/09	Burn:	Eyrland	
Time	13:45	Site code:	IR-T3A	
Easting:	30100	Access/Permission:		
Northing:	09350	Water temp (degC)	8.5	
Site widths	2.4	Conductivity (µS/cm)	306	
	2.5	Other species	-	
	1.5	Site notes	Fishing duration = 10mins. Water medium & coloured. 2 sea trout caught, no others seen.	
	2.1			
	1.7			
	1.6			
	3.5			
	1.8			
	2.2			
	2.0			
Length	44			
No.	Length	Weight	Smolt stage	Notes
1	156	46.0		Immature, silvery, scales loose
2	176	55.0		Immature, silvery, scales loose
3	153	44.2		Mature male
4	142	32.0		Immature, scales loose, not too silvery
5	120	19.7		Immature, silvery, scales loose
6	103	11.7		Immature
7	105			Silvery
8	102			Silvery
9	100			Silvery
10	97	9.9		
11	97	9.7		
12	99	10.2		Silvery
13	101	11.5		Silvery
14	92			
15	86			
16	86			
17	91			
18	82			
19	95			
20	89			
21	88			
22	91			
23	80			
24	76			
25	73			
26	68			
27	79			
28				
29				
30				Both outside 10 mins, caught u/s of site.
31	279		Sea trout	Mature male, no lice, no fin damage, no blood spotting behind anal fin, not clipped.
32	310		Sea trout	Mat male, as above plus B/S,

ELECTROFISHING RECORDING SHEET – GENERAL SURVEY

Date:	2/10/09	Burn:	Eyrland	
Time	13:00	Site code:	IR-T4	
Easting:	30256	Access/Permission:		
Northing:	09225	Water temp (degC)	8.6	
Site widths	3.2	Conductivity (µS/cm)	292	
	4.0	Other species	Eels (190, 200)	
	3.5	Site notes	Fishing duration = 10mins. Water medium, coloured.	
	2.7			
	3.2			
	3.0			
	3.5			
	1.8			
	2.2			
Length	39			
No.	Length	Weight	Smolt stage	Notes
1	142	33.5		Silvery, immature
2	86	7.9		
3	74	4.2		
4	83	6.4		
5	77	4.9		
6	90	8.5		
7	95	8.5		
8	83	6.1		
9	84	6.8		
10	86	6.8		
11	78	5.3		
12	79			
13	84			
14	72			
15	81			
16	72			
17	63			
18	98			Immature

ELECTROFISHING RECORDING SHEET – GENERAL SURVEY

Date:	2/10/09	Burn:	Eyrland	
Time	10.45	Site code:	IR-T5	
Easting:	30635	Access/Permission:		
Northing:	08966	Water temp (degC)	8.3	
Site widths	2.5	Conductivity (µS/cm)	264	
	2.4	Other species	-	
	2.1	Site notes	Fishing duration = 10mins. Water medium, coloured. One sea trout seen, 300-350mm, quite silver.	
	2.7			
	1.7			
	2.4			
	2.9			
	3.3			
Length	32			
No.	Length	Weight	Smolt stage	Notes
1	139	30.5		Mature male, scales
2	138	29.9		Mature male, scales
3	126	21.4		Immature
4	120	18.4		Immature, silvery, scales loose.
5	119	19.5		Dead – male (opened up to show immature gonads)
6	97	10.4		
7	93	8.7		
8	86	7.1		
9	60	2.2		
10	81	5.5		
11	87	7.0		
12	91	8.4		
13	83	6.2		
14	78	4.9		
15	90	7.8		
16	83	6.0		
17	74	4.4		
18	87			
19	79			
20	77			
21	76			
22	77			
23	85			
24	80			
25	68			

ELECTROFISHING RECORDING SHEET – GENERAL SURVEY

Date:	2/10/08	Burn:	Eyrland	
Time	09:30	Site code:	IR-T6	
Easting:	30952	Access/Permission:		
Northing:	08735	Water temp (degC)	7.7	
Site widths	2.6	Conductivity (µS/cm)	257	
	3.3	Other species	Eel (230)	
	3.0	Site notes	Fishing duration = 10mins. Water medium	
	2.4			
	2.7			
	2.8			
	2.4			
	4.1			
Length	29			
No.	Length	Weight	Smolt stage	Notes
1	283	-	Finnock	Mature male, 4 lice, adipose clip, minor fin damage = nibbling to tail, anal & pelvic fins, blood spotting to rear of anal fin.
2	215	105		Mature male
3	203	90.2		Mature male
4	134	26.1		Immature
5	150	36.8		Mature male
6	124	21.5		Immature, worm sticking out of vent, pulled out, ~150mm long, hair like, brown, unmoving.
7	118	16.6		Immature
8	74	4.9		
9	80	5.7		
10	79	5.4		
11	79	5.3		
12	77	5.0		
13	71	3.9		
14	79	5.4		
15	80	6.0		
16	66	3.1		
17	77	5.2		
18	66	2.8		
19	58	2.5		
20	69	3.6		
21	72	4.3		
22	72	4.1		
23	67	3.0		

ELECTROFISHING RECORDING SHEET – GENERAL SURVEY

Date:	2/10/09	Burn:	Eyrland
Time	08:45	Site code:	IR-T7 (burralie)
Easting:	31243	Access/Permission:	
Northing:	08519	Water temp (degC)	7.1
Site widths	1.2	Conductivity (µS/cm)	268
	2.5	Other species	-
	1.6	Site notes	Fishing duration = 10mins. Water medium.
	1.4		
	1.7		
	1.3		
	1.6		
	1.5		
Length	25		

No.	Length	Weight	Smolt stage	Notes
1	107	14.1		Scale, immature
2	66	3.1		
3	79	5.4		
4	66	3.2		
5	84	6.1		Thin
6	84	5.9		Thin
7	76	4.8		
8	83	6.5		
9	88	7.4		
10	72	4.5		
11	67	3.2		

ELECTROFISHING RECORDING SHEET – GENERAL SURVEY

Date:	2/10/08	Burn:	Eyrland
Time	10:00	Site code:	IR-T8 (jockasey)
Easting:	30846	Access/Permission:	
Northing:	08697	Water temp (degC)	8.0
Site widths	0.7	Conductivity (µS/cm)	224
	1.2	Other species	-
	1.1	Site notes	Fishing duration = 10mins. Water medium
	1.1		
	0.8		
	1.5		
	0.8		
	1.2		
Length	27		

No.	Length	Weight	Smolt stage	Notes
1	110			Scales
2	77	5.2		
3	69	3.7		
4	75	4.8		
5	75	6.0		Fat
6	57	2.1		
7	83	6.6		
8	65	3.2		
9	63	3.0		
10	66	3.2		

ELECTROFISHING RECORDING SHEET – GENERAL SURVEY

Date:	2/10/09	Burn:	Eyrland	
Time	08:00	Site code:	IR-T9 (vean)	
Easting:	31362	Access/Permission:		
Northing:	08691	Water temp (degC)	6.7	
Site widths	1.6	Conductivity (µS/cm)	268	
	1.2	Other species	Eel, (270, 260)	
	0.9	Site notes	Fishing duration = 10mins. Water medium.	
	0.7			
	0.8			
	0.9			
	1.0			
	1.8			
Length	29			
No.	Length	Weight	Smolt stage	Notes
1	78	5.3		
2	73	4.2		
3	65	3.0		
4	71	3.9		
5	74	4.7		
6	78			
7	73			
8	62			
9	62			
10	67			
11	67	3.3		
12	63	3.0		
13	55	1.7		
14	66	3.1		
15	64	3.0		
16	112	15.2		Scale, immature, silvery
17	128	23.5		Scale, immature
18	54			
19	48			
20	55	1.8		
21	62			