

## RIVER TEIGN FISH SURVEY - 1990

### PRELIMINARY ASSESSMENT OF RESULTS

Thirty six sites were examined on the River Teign and its tributaries between 4th. June and 14th. September 1990. Twenty-one of the sites had been examined in previous quantitative fish surveys - a full list of sites together with their location etc. is attached.

At each site all fish species encountered were caught and measured. However at present, only data for salmonid fishes has been examined. Initially, the results have been compared with those of the 1963 and 1972 surveys carried out by the Devon River Authority and the 1975 and 1979 surveys carried out by South West Water Authority.

#### SALMON FRY (0+)

The numbers of salmon fry encountered were similar to or better than those recorded in the 1979 report. However, densities were lower than the highest levels for fry recorded in the South West (eg. River Dart, River Meavy). Effective spawning appears to have been restricted to the main River Teign and tributaries in the upper reaches. However, the River Bovey does contribute in a minor way to the total salmon population when compared with the very poor densities recorded in the lower tributaries of the Teign catchment. As recognized in the 1979 report, the results indicate that a stable community structure exists little changed from 1963.

#### SALMON PARR (1+)

The densities of salmon parr recorded on the main River Teign were similar to or better than those recorded in the 1979 report, again indicating the existence of a stable community. The production of parr on the River Bovey at Foxworthy Bridge showed an unexpected increase. In 1979 no salmon parr were recorded at this site, whilst in 1990, the density recorded here was the highest in the entire survey. Bradley Manor on the River Lemon also contributed significantly to the total parr population of the catchment, as in the 1979 survey. The densities recorded at sites on the lower tributaries of the River Teign on the whole were generally found to be poor.

#### TROUT FRY (0+)

All the sites surveyed show a marked increase in the densities of trout fry compared with the 1979 survey results, with one exception: Highbury Bridge on the Blackaton Brook. At only two sites, Fishwick on the Ugbrook Stream and Sowton Barton on the Sowton Brook, were fry absent. The highest density of trout fry was recorded at Teignworthy on the South Teign.

TROUT PARR AND OLDER ( $\leq 1+$ )

Generally trout densities are similar to or have increased slightly compared with the data from previous surveys. Only at Fishwick on the Ugbrook Stream were no parr or older fish recorded. The highest density recorded in the Teign catchment for older trout was at the Halfway House on the River Lemon.

A.Gidlow 28.01.91

## RIVER TEIGN FISH SURVEY SITE DETAILS - 1990

WATERCOURSE	SITE NAME	N.G.R.	DATE	LENGTH (m)	AVERAGE WIDTH(m)	WETTED AREA(m <sup>2</sup> )	COND. (uS/cm)	WATER TEMP.
TEIGN	New Bridge	SX 848 765	24.07.90	70	12.0	840	165	17.3
	Hyner Farm	843 818	26.07.90	86	7.7	662	101	15.3
	Higher Orchard Pool	839 864	21.08.90	50	11.0	550		
	Steps Bridge	802 885	06.08.90	65	7.7	500	90	14.5
	Clifford Bridge	782 898	07.08.90	69	11.7	807	87	14.2
	Fingle Bridge	741 899	31.07.90	65	11.8	767	83	15.3
	Rushford Mill	708 885	03.08.90	65	8.6	559		
ALLER BROOK	Aller Orchard	876 689	09.08.90	75	3.8	285		
RIVER LEMON	Bradley Manor	850 708	18.06.90	60	6.2	372		
	Morley	827 714	26.06.90	59	4.1	243	219	14.3
	Half Way House	802 720	25.06.90	75	4.3	322		
UGBROOK STREAM	Fishwick	858 738	12.06.90	50	3.2	160		
RIVER BOVEY	Little Bovey Bridge	831 768	27.07.90	65	7.0	455	153	15.3
	Parke Bridge	789 807	09.07.90	64	6.7	429		
	Hisley Wood	779 801	25.07.90	71	8.5	604	99	14
	Foxworthy Bridge	758 821	16.07.90	45	5.6	252	114	15.5
	Wormhill Bridge	723 848	03.07.90	52	4.8	250		
WRAY BROOK	Knowle	788 803	26.06.90	64	3.9	253		
	Wray Barton	772 847	25.06.90	70	1.5	105		
KATE BROOK	Lawell House	863 785	22.06.90	71	3.5	248		
BRAMBLE BROOK	Middle Copse D/S	856 817	03.07.90	64	2.6	168	391	11.5
BEADON BROOK	Hyner Bridge	836 817	11.06.90	60	2.6	156		
ASHTON STREAM	Place Barton	854 846	15.06.90	70	4.0	280	367	10.5
ROOKERY BROOK	Stone	830 864	04.06.90	78	1.7	133	203	10.9
SOWTON BROOK	Sowton Barton	835 887	19.06.90	95	2.8	266	320	13
REEDY BROOK	Dunsford D/S	819 894	06.06.90	70	2.5	175		
SCUTLEY BROOK	Woodbrooke	777 907	14.06.90	73	2.0	146	310	12.3
FINGLE BROOK	Drewston Wood	743 903	08.06.90	60	2.4	144	270	11.5
WHIDDON BROOK	Forder	723 892	20.06.90	57	2.1	120	165	11.9
SOUTH TEIGN	Leigh Bridge s	682 876	01.08.90	65	6.6	429	80	14.3
	Teignworthy	679 855	17.08.90	54	6.2	335		
NORTH TEIGN	Leigh Barton	683 879	14.09.90	85	7.7	654	62	12
	Teign-e-ver	653 871	07.08.90	60	3.7	222		
	Teignhead Farm	639 871	23.07.90	55	4.3	236	47	13.5
BLACKATON BROOK	Highbury Bridge	678 885	07.06.90	100	6.2	620		
WALLA BROOK	Wallabrook Bridge	652 871	27.06.90	50	2.5	125		

RIVER TEIGN - ALL SURVEYS, 1963 - 1990. SALMON DENSITIES.

WATERCOURSE	SITE NAME	SALMON FRY (0+)					PARR (1+) AND OLDER				
		1963	1972	1975	1979	1990	1963	1972	1975	1979	1990
RIVER TEIGN	New Bridge	*	*	-	10.81	1.43	2.30	3.70	-	3.80	4.52
	Chudleigh Bridge	*	*	-	-	-	1.90	2.70	-	-	-
	Trusham	*	-	-	-	-	1.80	-	-	-	-
	Hynes Farm	*	*	-	8.24	16.16	2.40	4.30	-	6.49	7.85
	Canonteign Barton	*	-	-	-	-	4.60	-	-	-	-
	Ashton	*	-	-	-	-	5.40	-	-	-	-
	Higher Orchard Pool	*	*	-	18.46	21.64	14.20	14.40	-	1.28	11.27
	Sowton Weir	*	*	-	-	-	15.60	7.50	-	-	-
	Steps Bridge	*	*	0.70	18.90	21.40	5.80	8.60	6.30	7.97	10.20
	Clifford Bridge	*	-	-	-	25.03	7.00	-	-	-	9.67
	Fingle Bridge	*	-	-	-	21.51	15.20	-	-	-	8.08
	Bad Rock	*	*	3.20	1.51	-	1.10	8.00	7.50	6.21	-
	Black Pool	*	*	-	-	-	9.80	3.50	-	-	-
	Dogmarsh Bridge	*	-	-	-	-	4.70	-	-	-	-
	Rushford Mill	*	*	20.90	5.18	47.05	6.00	10.00	8.90	2.60	8.41
Chagford Weir	*	*	-	-	-	5.10	7.20	-	-	-	
Chagford Leat	*	*	-	-	-	2.40	2.30	-	-	-	
ALLER BROOK	Aller Orchard	-	-	-	-	0.00	-	-	-	-	0.35
RIVER LEMON	Bradley Manor	-	-	-	35.01	3.23	-	-	-	13.64	15.86
	Morley	-	-	-	-	0.00	-	-	-	-	0.00
	Halfway House	-	*	-	0.00	0.00	-	0.00	-	0.00	0.00
UGBROOK STREAM	Fishwick	-	-	-	-	0.00	-	-	-	-	0.00
STOVER BROOK	Stover Bridge	-	*	-	-	-	-	1.10	-	-	-
RIVER BOVEY	Little Bovey Bridge	*	*	14.10	17.01	6.81	7.30	3.40	4.30	1.23	2.20
	Parke Bridge	*	-	-	-	4.66	5.50	-	-	-	4.90
	Wilford Bridge	*	*	-	-	-	33.50	4.00	-	-	-
	Hisley Woods	*	*	5.10	5.52	7.29	7.90	6.80	4.50	4.04	2.82
	Foxworthy Bridge	*	*	-	0.00	1.98	0.80	1.80	-	0.00	25.00
	North Bovey Bridge	*	*	-	-	-	0.90	1.20	-	-	-
	Wormhill Bridge	*	*	-	-	0.40	2.20	0.40	-	-	1.60
	Stiniel Bridge	-	*	0.00	0.00	-	-	24.00	18.20	0.00	-
WRAY BROOK	Knowle	-	-	-	-	0.00	-	-	-	-	0.79
	Casely Bridge	*	*	-	0.00	-	0.00	0.00	-	0.00	-
	Wray Barton	-	-	-	-	0.00	-	-	-	-	0.00
KATE BROOK	Lawell House	-	-	-	-	0.00	-	-	-	-	0.00
BRAMBLE BROOK	Middle Copse D/S	-	-	-	-	0.60	-	-	-	-	5.36
BEADON BROOK	Hynes Bridge	-	-	-	-	0.00	-	-	-	-	0.00
ASHTON STREAM	Place Barton	-	-	-	-	0.00	-	-	-	-	0.00
ROOKERY BROOK	Stone	-	-	-	-	0.00	-	-	-	-	0.00
	Bridford Bridge	*	-	-	-	-	27.60	-	-	-	-

RIVER TEIGN - ALL SURVEYS, 1963 - 1990. SALMON DENSITIES.

WATERCOURSE	SITE NAME	SALMON FRY (0+)				PARR (1+) AND OLDER					
		1963	1972	1975	1979	1990	1963	1972	1975	1979	1990
SOWTON BROOK	Sowton Barton	-	-	-	-	0.00	-	-	-	-	0.00
REEDY BROOK	Dunsford D/S	-	-	-	-	0.00	-	-	-	-	0.00
SCUTLEY BROOK	Woodbrooke	-	-	-	-	0.00	-	-	-	-	0.68
FINGLE BROOK	Drewston Wood	-	-	-	-	5.56	-	-	-	-	2.08
WHIDDON BROOK	Forder	-	-	-	-	0.00	-	-	-	-	0.00
SOUTH TEIGN	Leigh Bridge	*	*	2.30	1.19	20.75	1.30	8.90	7.90	7.50	6.99
	Teignworthy	*	*	-	-	0.00	0.70	1.20	-	-	0.00
NORTH TEIGN	Leigh Barton	*	*	2.90	-	56.23	3.30	9.70	4.50	-	18.03
	Teign-e-ver	*	*	-	-	0.45	0.00	4.90	-	-	3.15
	Manger Waterfall	*	-	-	-	-	0.00	-	-	-	-
	Teignhead Farm	*	-	-	-	0.00	0.00	-	-	-	0.00
BLACKATON BROOK	Highbury Bridge	*	*	5.20	10.94	14.03	1.00	13.80	9.90	7.44	8.87
WALLA BROOK	Wallabrook Bridge	*	*	-	-	58.40	0.00	0.00	-	-	10.40

Densities are given in Estimated Numbers of fish per 100 square metres.  
 \* : Fry were ignored during this survey.  
 - : Site not surveyed.

RIVER TEIGN - ALL SURVEYS, 1963 - 1990. TROUT DENSITIES.

WATERCOURSE	SITE NAME	TROUT FRY (0+)					PARR (1+) AND OLDER				
		1963	1972	1975	1979	1990	1963	1972	1975	1979	1990
RIVER TEIGN	New Bridge	*	*	-	0.76	0.12	3.30	5.30	-	2.98	1.79
	Chudleigh Bridge	*	*	-	-	-	3.70	6.10	-	-	-
	Trusham	*	-	-	-	-	6.30	-	-	-	-
	Hyner Farm	*	*	-	3.84	2.42	4.50	4.70	-	3.86	4.53
	Canonteign Barton	*	-	-	-	-	2.20	-	-	-	-
	Ashton	*	-	-	-	-	2.65	-	-	-	-
	Higher Orchard Pool	*	*	-	6.48	3.64	4.50	5.30	-	1.12	2.18
	Sowton Weir	*	*	-	-	-	6.80	8.40	-	-	-
	Steps Bridge	*	*	0.90	8.10	8.40	6.40	3.00	10.80	3.80	9.20
	Clifford Bridge	*	-	-	-	3.47	4.90	-	-	-	8.05
	Fingle Bridge	*	-	-	-	3.52	11.90	-	-	-	4.30
	Bad Rock	*	*	0.70	3.28	-	9.30	4.50	5.00	2.02	-
	Black Pool	*	*	-	-	-	9.80	6.10	-	-	-
	Dogmarsh Bridge	*	-	-	-	-	15.50	-	-	-	-
	Rushford Mill	*	*	5.80	4.70	10.55	24.10	28.70	21.90	4.21	8.41
Chagford Weir	*	*	-	-	-	21.60	8.50	-	-	-	
Chagford Leat	*	*	-	-	-	19.00	23.30	-	-	-	
ALLER BROOK	Aller Orchard	-	-	-	-	2.11	-	-	-	-	1.40
RIVER LEMON	Bradley Manor	-	-	-	88.47	11.56	-	-	-	13.22	5.65
	Morley	-	-	-	-	0.41	-	-	-	-	11.10
	Halfway House	-	*	-	111.31	5.89	-	34.20	-	44.18	35.35
UGEROOK STREAM	Fishwick	-	-	-	-	0.00	-	-	-	-	0.00
STOVER BROOK	Stover Bridge	-	*	-	-	-	-	18.50	-	-	-
RIVER BOVEY	Little Bovey Bridge	*	*	1.30	1.01	1.98	9.40	10.60	681.60	1.40	2.42
	Parke Bridge	*	-	-	-	1.40	12.20	-	-	-	5.36
	Wilford Bridge	*	*	-	-	-	17.90	11.00	-	-	-
	Hisley Woods	*	*	2.80	5.21	7.62	16.00	10.90	688.80	9.81	8.45
	Foxworthy Bridge	*	*	-	7.73	3.97	22.70	23.50	-	11.29	15.08
	North Bovey Bridge	*	*	-	-	-	31.70	25.90	-	-	-
	Wormhill Bridge	*	*	-	-	22.44	41.70	28.90	-	-	16.83
Stiniel Bridge	-	*	3.80	12.16	-	-	22.50	345.80	30.97	-	
WRAY BROOK	Knowle	-	-	-	-	1.98	-	-	-	-	7.91
	Casely Bridge	*	*	-	11.39	-	99.30	12.90	-	18.57	-
	Wray Barton	-	-	-	-	8.57	-	-	-	-	10.48
KATE BROOK	Lawell House	-	-	-	-	4.83	-	-	-	-	3.62
BRAMBLE BROOK	Middle Copse D/S	-	-	-	-	1.79	-	-	-	-	10.13
BEADON BROOK	Hyner Bridge	-	-	-	-	7.05	-	-	-	-	3.85
ASHTON STREAM	Place Barton	-	-	-	-	2.50	-	-	-	-	3.57
ROOKERY BROOK	Stone	-	-	-	-	2.26	-	-	-	-	31.67
	Bridford Bridge	*	-	-	-	-	12.10	-	-	-	-

RIVER TEIGN - ALL SURVEYS, 1963 - 1990. TROUT DENSITIES.

WATERCOURSE	SITE NAME	TROUT FRY (0+)					PARR (1+) AND OLDER				
		1963	1972	1975	1979	1990	1963	1972	1975	1979	1990
SOWTON BROOK	Sowton Barton	-	-	-	-	0.00	-	-	-	-	0.75
REEDY BROOK	Dunsford D/S	-	-	-	-	9.14	-	-	-	1.14	
SCUTLEY BROOK	Woodbrooke	-	-	-	-	13.01	-	-	-	2.74	
FINGLE BROOK	Drewston Wood	-	-	-	-	18.75	-	-	-	20.14	
WHIDDON BROOK	Forder	-	-	-	-	20.83	-	-	-	16.67	
SOUTH TEIGN	Leigh Bridge	*	*	2.30	5.25	6.76	15.30	5.80	353.60	23.45	14.92
	Teignworthy	*	*	-	-	40.90	10.90	12.40	-	-	7.16
NORTH TEIGN	Leigh Barton	*	*	0.50	-	15.43	7.28	26.00	6.90	-	18.03
	Teign-e-ver	*	*	-	-	9.91	27.00	4.90	-	-	7.21
	Manger Waterfall	*	-	-	-	-	59.70	-	-	-	-
	Teignhead Farm	*	-	-	-	19.07	58.30	-	-	-	26.27
BLACKATON BROOK	Highbury Bridge	*	*	3.40	7.23	3.23	13.90	38.00	20.30	20.64	29.52
WALLA BROOK	Wallabrook Bridge	*	*	-	-	0.80	14.80	12.60	-	-	8.00

Densities are given in Estimated Numbers of fish per 100 square metres.

\* : Fry were ignored during this survey.

- : Site not surveyed.

## RIVER TEIGN FISH SURVEY - 1990

SITE NO.	SPECIES	AGE NUMBER OF FISH CAUGHT			AVERAGE L. (mm)	STNDRD DEVTN.	POPULATION ESTIMATES			POPULATION DENSITIES				
		C1	C2	C3			N	N high	N low	N	N high	N low		
1	New Bridge SALMON	0+	9	2	1	6.30	0.70	12				1.43		
		1+	26	7	3	12.80	1.00	37	41	36	4.00	4.00	4.00	
		2+	1	0	0	15.30		1			0.12			
		>=1+	27	7	3	12.80	1.10	38			4.52			
	TROUT	0+	1	0	0	7.00		1			0.12			
		1+	2	2	2	17.20	1.70	6			0.71			
		2+	5	1	0	21.3	0.8	6			0.71			
		>=3+	2	1	0	26.4	1.8	3			0.36			
		>=1+	9	4	2	20.7	3.8	15			1.79			
	BULLHEAD	17	17	0	5.6	0.7	36	46	34	4.29	5.48	4.05		
	S.LOACH	16	14	1	7.6	0.7	33	45	31	3.93	5.36	3.69		
	DACE	1	0	1	10.4	0.8	2			0.24				
	MINNOW	34	12	6	5.7	0.6	54	64	52	6.43	7.62	6.19		
	EEL	138	44	4	22	9.5	188	193	186	22.38	22.98	22.14		
	FLOUNDER	11	6	1	6.5	1.4	19	25	18	2.26	2.98	2.14		
	2	Hyner Farm SALMON	0+	62	31	8	6.9	0.6	107	119	101	16.16	17.98	15.26
			1+	29	7	7	11.6	0.9	45	56	43	6.8	8.46	6.5
2+			5	1	1	14	0.6	7			1.06			
>=1+			34	8	8	11.9	1.2	52			7.85			
TROUT		0+	7	6	3	7.6	0.6	16			2.42			
		1+	3	3	1	13	1	7			1.06			
		2+	10	6	2	17.1	1.8	18			2.72			
		>=3+	4	1	0	22.2	1.1	5			0.76			
		>=1+	17	10	3	17	3.3	30			4.53			
BULLHEAD		22	18	9	6	0.6	49			7.4				
S.LOACH		16	13	4	7.9	0.9	38	73	33	5.74	11.03	4.98		
MINNOW		5	1	0	22.4	5.8	6			0.91				
EEL		39	19	13	6.1	0.7	84	119	74	12.69	17.98	11.18		



RIVER TEIGN FISH SURVEY - 1990

SITE NO.	SPECIES	AGE NUMBER OF FISH CAUGHT			AVERAGE L. (mm)	STNDRD DEVTN.	POPULATION ESTIMATES			POPULATION DENSITIES			
		C1	C2	C3			N	N high	N low	N	N high	N low	
3	Higher Orchard Pool												
	SALMON	0+	65	46	2	6.6	0.7	119	129	113	21.64	23.45	20.55
		1+	24	15	9	11.9	0.9	48			8.73		
		2+	2	0	0	15	0.7	2			0.36		
		3+	0	1	0	18.5		1			0.18		
		>=1+	26	16	9	12.2	1.4	51			11.27		
	TROUT	0+	9	5	6	7.3	0.8	20			3.64		
		1+	5	4	0	14.8	1.2	9			1.64		
		2+	3	0	0	19.1	1.6	3			0.55		
		>=1+	8	4	0	15.9	2.3	12			2.18		
	SEA TROUT		1	0	0	32		1			0.18		
	BULLHEAD		18	16	8	6.5	0.7	42			7.64		
	S. LOACH		15	15	3	8	1.1	38	73	33	6.91	13.27	6
	MINNOW		23	10	5	6.2	0.7	41	54	38	7.45	9.82	6.91
	EEL		24	22	10	22.4	7.3	56			10.18		
4	Steps Bridge												
	SALMON	0+	52	26	15	7	0.6	107	136	97	21.4	27.2	19.4
		1+	31	11	2	12.3	1	45	49	44	9	9.8	8.8
		2+	4	2	0	15.7	0.7	6			1.2		
		>=1+	35	13	2	12.7	1.5	51			10.2		
	TROUT	0+	17	15	4	7.7	0.9	42	77	36	8.4	15.4	7.2
		1+	8	8	3	14.2	1.2	19			3.8		
		2+	13	6	1	17.7	0.9	21	25	20	4.2	5	4
		>=3+	3	3	0	22.5	2.5	6			1.2		
		>=1+	24	17	4	16.8	3.1	46			9.2		
	SEA TROUT		1	1	0	57.5	6.3	2					
	BULLHEAD		14	6	4	6	0.8	26	46	24	5.2	9.2	4.8
	S. LOACH		1	1	0	7.8	0	2			0.4		
	EEL		22	20	6	25.3	9.3	58	105	48	11.6	21	9.6
	5	Clifford Bridge											
SALMON		0+	101	44	30	6.3	0.3	202	235	186	25.03	29.12	23.05
		1+	17	21	38	13.3	1	76			9.42		
		2+	1	1	0	15.1	0	2			0.25		
		>=1+	18	22	38	11.4	1.2	78			9.67		
EEL		0+	13	6	9	7.4	0.9	28			3.47		
		1+	12	6	6	13.2	0.9	24			2.97		
		2+	6	10	2	17	1.1	18			2.23		
		>=3+	5	2	1	21.9	2.2	8			0.99		
		>=1+	23	18	9	16	3.4	65			8.05		
SEA TROUT			1	0	0	38.5		1			0.12		
BULLHEAD			29	25	24	6	0.6	78			9.67		
S. LOACH			11	12	6	7.5	0.6	29			3.59		

RIVER TEIGN FISH SURVEY - 1990

SITE NO.	SPECIES	AGE NUMBER OF FISH CAUGHT			AVERAGE L. (mm)	STNDRD DEVTN.	POPULATION ESTIMATES			POPULATION DENSITIES			
		C1	C2	C3			N	N high	N low	N	N high	N low	
	EEL	21	27	11	25.6	6.9	59			7.31			
6	Fingle Bridge D/S												
	SALMON	0+	69	48	20	6.5	0.4	165	209	148	21.51	27.52	19.3
		1+	24	13	7	11.8	0.9	50	78	44	6.52	10.17	5.74
		2+	3	8	1	14.8	0.7	12			1.56		
		>=1+	27	21	8	12.6	1.6	62			8.08		
	TROUT	0+	9	16	2	7.2	0.7	27			3.52		
		1+	4	5	1	13.3	0.5	10			1.3		
		2+	6	5	2	16.8	1	13			1.69		
		>=3+	4	2	4	21.5	2.1	10			1.3		
		>=1+	14	12	7	17.2	3.6	33			4.3		
	SEA TROUT		0	0	1			1			0.13		
	BULLHEAD		8	5	6	6.2	0.8	19			2.48		
	EEL		17	20	10	27.7	9.3	47			6.13		
7	Rushford Mill												
	SALMON	0+	173	50	28	6.52	3.22	263	27	25	47.05	49.37	45.62
		1+	26	4	10	11.7	1.33	45	69	40	8.05	12.34	7.16
		2+	2	0	0	14.75	0.15	2			0.36		
		>=1+	28	4	10	11.73	1.48	47			8.41		
	TROUT	0+	51	7	0	6.84	0.83	59	59	58	10.55	10.55	10.38
		1+	4	0	0	12.55	0.37	4			0.72		
		2+	13	9	5	16.43	1.61	27			4.83		
		>=3+	7	2	1	22.03	1.79	10			1.79		
		>=1+	24	11	6	17.01	4.18	47			8.41		
	BULLHEAD		28	12	7	5.96	0.75	51	68	47	9.12	12.16	8.41
	S. LOACH		17	4	3	7.54	0.69	25	30	24	4.47	5.37	4.29
	EEL		16	6	4	25.65	6.69	28	41	26	5.01	7.33	4.65
8	Aller Orchard												
	SALMON	0+	0	0	0	0		0	0	0	0		
		1+	1	0	0	15.5	0	1	0	0	0.35		
	TROUT	0+	5	0	1	9.7	1.2	5	0	1	2.11		
		1+	1	1	0	16.1	0.6	1	1	0	0.7		
		2+	1	0	1	21.4	1.1	1	0	1	0.7		
		>=1+	2	1	1	18.7	3.1	2	1	1	1.4		
	STICKLEBACK		3	4	1	3.1	0.3	3	4	1	2.81		
	EEL		22	3	2	17.8	7.6	22	3	2	9.82	10.53	9.47

RIVER TEIGN FISH SURVEY - 1990

SITE NO.	SPECIES	AGE	NUMBER OF FISH CAUGHT			AVERAGE L. (mm)	STNDRD DEVTN.	POPULATION ESTIMATES			POPULATION DENSITIES			
			C1	C2	C3			N	N high	N low	N	N high	N low	
9	Bradley Manor													
	SALMON	0+	8	1	3	5.5	0.4	12				3.23		
		1+	49	7	2	11.4	0.8	59	60	58	15.86	16.13	15.59	
	TROUT	0+	31	8	3	6.1	0.6	43	46	42	11.56	12.37	11.29	
		1+	8	1	0	14.1	1	9			2.42			
		2+	10	1	1	19.8	1.5	12			3.23			
		>=1+	18	2	1	17.3	3.2	21			5.65			
	BULLHEAD		14	17	6	6.7	0.8	37			9.95			
	S.LOACH		2	1	1	7.3	1.2	4			1.08			
	EEL		25	29	16	20.3	6.5	70			18.82			
10	Morley													
	TROUT	0+	1	0	0	6	0	1				0.41		
		1+	5	0	2	14.6	0.9	7			2.88			
		2+	10	4	2	18.1	1.7	16			6.58			
		>=3+	3	1	0	24.6	2.2	4			1.64			
		>=1+	18	5	4	18.2	3.7	27			11.1			
	BULLHEAD		13	2	7	7.3	0.9	22			9.04			
	S.LOACH		5	5	2	7.5	0.9	12			4.93			
	EEL		18	11	8	24.8	5.1	37			15.21			
	11	Halfway House												
TROUT		0+	12	4	2	6.3	0.7	19	25	18	5.89	7.75	5.58	
		1+	13	2	1	13.4	1.1	17	19	16	5.27	5.89	4.96	
		2+	41	14	11	18.2	1.5	72	90	66	22.33	27.91	20.47	
		>=3+	11	9	5	23.2	1.7	25			7.75			
		>=1+	65	25	17	18.6	3	114			35.35			
EEL			14	8	6	27.3	6.1	28			8.68			
12	Fishwick													
	ROACH		11	5	1	9	1.5	18	23	17	11.25	14.38	10.63	
	DACE		1	1	2	5.6	0.8	4			2.5			
	MINNOW		5	1	6	6	0.4	12			7.5			
EEL		10	3	0	23.1	4.6	13			8.13				

RIVER TEIGN FISH SURVEY - 1990

SITE NO.	SPECIES	AGE	NUMBER OF FISH CAUGHT			AVERAGE L. (mm)	STNDRD DEVTN.	POPULATION ESTIMATES			POPULATION DENSITIES			
			C1	C2	C3			N	N high	N low	N	N high	N low	
13	Little Bovey Bridge SALMON	0+	17	9	3	6.6	0.5	31	42	29	6.81	9.23	6.37	
		1+	7	0	1	11.5	0.7	8			1.76			
		>=2+	1	1	0	13.6	0.6	2			0.44			
		>=1+	8	1	1	11.9	1.1	10			2.2			
		0+	5	0	4	6.9	1	9			1.98			
		1+	3	1	1	12.6	1.3	5			1.1			
		>=2+	3	3	0	18.3	2	6			1.32			
		>=1+	6	4	1	15.7	3.4	11			2.42			
	BULLHEAD		87	56	0	5.6	0.5	148	157	143	32.53	34.51	31.43	
	S.LOACH		34	26	0	8	0.9	62	70	60	13.63	15.38	13.19	
	EEL		64	53	25	20	8.1	193	288	162	2.64			
	MINNOW		6	2	4	6.1	0.7	12						
	14	Parke SALMON	0+	12	5	2	6.2	0.6	20	27	19	4.66	6.3	4.43
			1+	12	5	2	11.9	0.9	20	27	19	4.66	6.3	4.43
2+			0	1	0	14.8		1			0.2			
>=1+			12	6	2	12	1.1	21	30	20	4.9	7	4.66	
TROUT		0+	4	2	0	7.3	0.4	6			1.4			
		1+	6	0	0	13.4	0.8	6			1.4			
		2+	7	4	4	17	1.5	15			3.5			
		3+	2	0	0	24.1	0.1	2			0.47			
		>=1+	15	4	4	15.9	2.2	23			5.36			
SEA TROUT			1	0	0	44.3		1			0.23			
BULLHEAD			43	19	6	6	0.7	71	81	68	16.56	18.89	15.86	
S.LOACH			0	1	0	5.8	6.5	65	81	60	15.16	18.89	13.99	
MINNOW			0	1	0	5.5		1			0.23			
EEL			39	10	11	24.7		1						
15	Hisley Woods SALMON	0+	30	7	6	6	0.6	44	52	43	7.29	8.62	7.13	
		1+	13	3	0	11.5	1	17	18	16	2.82	2.98	2.65	
	TROUT	0+	34	6	5	6.8	0.8	46	50	45	7.62	8.29	7.46	
		1+	11	4	1	13	0.8	17	21	16	2.82	3.48	2.65	
		2+	16	7	4	16.6	1.1	29	45	27	4.81	7.46	4.47	
		>=3+	4	1	0	21.6	0.9	5			0.83			
		>=1+	31	12	5	15.9	2.8	51			8.45			
	BULLHEAD		30	17	3	6.2	0.8	52	61	50	8.62	10.11	8.29	
	EEL		30	12	5	24.3	6.1	49	59	47	8.12	9.78	7.79	

RIVER TEIGN FISH SURVEY - 1990

SITE NO.	SPECIES	AGE NUMBER OF FISH CAUGHT			AVERAGE STNDRD L. (mm) DEVIN.		POPULATION ESTIMATES			POPULATION DENSITIES				
		C1	C2	C3			N	N high	N low	N	N high	N low		
16	Foxworthy Bridge													
	SALMON	0+	2	1	2	6.7	1.2	5			1.98			
		1+	41	11	4	11	0.8	57	61	56	22.62	24.21	22.22	
		2+	6	0	0	14.2	1	6			2.38			
		>=1+	47	11	3	11.3	1.3	63			25			
	TROUT	0+	6	4	0	6.5	0.9	10			3.97			
		1+	7	6	5	12	0.8	18			7.14			
		2+	8	7	1	15.5	1.1	16			6.35			
		>=3+	3	1	0	22.7	2.7	4			1.59			
		>=1+	18	14	6	14.6	3.5	38			15.08			
	EEL		4	0	1	35.4	9.7	5			1.98			
	17	Wormhill Bridge												
		SALMON	0+	1	0	0	5.5		1			0.4		
1+			3	1	0	12.2	0.7	4			1.6			
TROUT		0+	34	9	9	5.8	0.6	56	70	52	22.44	28.04	20.83	
		1+	16	5	3	12.1	1.1	25	32	24	10.02	12.82	9.62	
		2+	5	6	2	17	1.7	13			5.21			
		>=3+	3	0	1	23.4	3.1	4			1.6			
		>=1+	24	11	6	14.5	4	42			16.83			
EEL			1	1	0	32.2	2.8	2			0.8			
18		Knowle												
		SALMON	0+	0	0	0			0			0		
			1+	1	1	0	10.5	0.7	2			0.79		
		TROUT	0+	3	2	0	6.6	0.3	5			1.98		
	1+		9	3	0	13.4	0.9	12			4.74			
	2+		5	3	0	18.2	2.1	8			3.16			
	>=1+		14	6	0	15.3	2.8	20			7.91			
	BULLHEAD		19	25	12	5.8	0.8	56			22.13			
	EEL		8	16	1	29	5.7	25			9.88			
	19	Wray Barton												
		TROUT	0+	7	2	0	7.7	0.7	9			8.57		
			1+	4	0	1	15.7	0.4	5			4.76		
			2+	3	0	0	19.6	1.8	3			2.86		
>=3+			2	0	1	24.8	1.6	3			2.86			
>=1+			9	0	2	19.3	4.1	11			10.48			
EEL			20	4	6	29	6.5	32	45	30	30.48	42.86	28.57	

RIVER TEIGN FISH SURVEY - 1990

SITE NO.	SPECIES	AGE	NUMBER OF FISH CAUGHT			AVERAGE L. (mm)	STNDRD DEVTN.	POPULATION ESTIMATES			POPULATION DENSITIES			
			C1	C2	C3			N	N high	N low	N	N high	N low	
20	Lawell House TROUT	0+	5	4	3	6.6	0.8	12			4.83			
		1+	0	0	0			0			0			
		2+	2	1	1	17.1	0.5	4			1.61			
		>=3+	5	0	0	22.2	2.8	5			2.01			
		>=1+	7	1	1	19.9	3.4	9			3.62			
	BULLHEAD		4	0	0	6	1.9	4						
	EEL		32	17	9	25.1	5.9	66	93	58	26.56	37.42	23.34	
	21	Middle Copse D/S SALMON	0+	1	0	0	5		1			0.6		
			1+	5	2	2	11.9		9			5.36		
		TROUT	0+	0	2	1	6.9	0.4	3			1.79		
1+			4	8	0	13.5	1.1	12			7.15			
2+			1	2	2	17.4	1.8	4			2.38			
3+			1	0	0	25.3		1			0.6			
>=1+			6	10	2	15.4	3.3	17			10.13			
BULLHEAD			19	6	7	6.1	0.6	36	67	32	21.44	39.9	19.06	
S.LOACH			2	5	1	7.5	0.6	8			4.76			
EEL			30	17	11	23	9.5	71	121	60	42.29	72.07	35.74	
22		Hyner Bridge TROUT	0+	9	1	1	9.5	0.8	11			7.05		
			1+	2	0	0	11.8	0.4	2			1.28		
			2+	1	2	1	15.4	0.2	4			2.56		
	>=1+		3	2	1	14.2	1.9	6			3.85			
	EEL		2	2	0	19.7	4.4	4			2.56			
	23	Place Barton TROUT	0+	4	3	0	5.8	0.4	7			5.8	0.4	
1+			2	1	0	12.7	1	3			12.7	1		
2+			4	1	0	18.9	1.4	5			18.9	1.4		
>=3+			1	0	1	23.3	0.4	2			23.3	0.4		
>=1+			7	2	1	17.9	4.1	10			17.9	4.1		
BULLHEAD			2	14	3	5.6	0.7	19			5.6	0.7		
S.LOACH			1	0	0	7		1			7			
EEL			0	4	3	20.8	7.4	7			20.8	7.4		
24		Stone TROUT	0+	3	0	0	5.1	0.5	3			2.26		
			1+	21	6	5	10	1.2	34	44	32	25.64	33.18	24.13
	2+		6	1	0	16.2	1.7	7			5.28			
	>=3+		0	1	0	22		1			0.75			
	>=1+		27	8	5	11.4	3.2	42			31.67			
	BULLHEAD			5	5	2	6.3	1.9	12			9.05		
	EEL		1	1	0	22	3.7	2			1.51			

## RIVER TEIGN FISH SURVEY - 1990

SITE NO.	SPECIES	AGE	NUMBER OF FISH CAUGHT			AVERAGE L. (mm)	STNDRD DEVTN.	POPULATION ESTIMATES			POPULATION DENSITIES			
			C1	C2	C3			N	N high	N low	N	N high	N low	
25	Sowton Barton													
	TROUT	0+	0	0	0			0			0			
		1+	0	0	0			0			0			
		2+	0	0	1	19.5		1			0.38			
		3+	1	0	0	23.5		1			0.38			
		>=1+	1	0	1	21.5	2.8	2			0.75			
		BULLHEAD		9	3	3	6.2	0.9	15			5.64		
		S.LOACH		29	21	13	6.5	1.2	86	221	68	32.33	83.08	25.56
		MINNOW		36	13	7	5.3	1.6	59	70	56	22.18	26.32	21.05
		EEL		6	3	0	24.1	6.6	9			3.38		
26	Dunsford D/S													
	TROUT	0+	13	2	0	5.9	0.4	16	17	15	9.14	9.71	8.57	
		1+	1	0	0	13.7		1			0.57			
		2+	1	0	0	16.6		1			0.57			
		>=1+	2	0	0	15.2	2.1	2			1.14			
		BULLHEAD		3	0	1	6.6	1.1	4			2.29		
		S.LOACH		4	2	3	32.8	4.5	5			2.86		
		MINNOW		25	6	0	5.9	0.9	32	33	31	18.29	18.86	17.71
		EEL		5	0	0	6.9	1.2	9			5.14		
	27	Woodbrooke												
SALMON		0+	0	0	0			0			0			
		1+	1	0	0	11		1			0.68			
TROUT		0+	14	0	4	6.1	1	19	25	18	13.01	17.12	12.33	
		1+	1	0	0	14.1		1			0.68			
		2+	0	1	1	16.5	0.5	2			1.37			
		>=3+	1	0	0	26		1			0.68			
		>=1+	2	1	1	18.3	5.3	4			2.74			
		BULLHEAD		1	0	0	5.8		1			0.68		
		S.LOACH		32	17	8	6.6	2	64	85	57	43.84	58.22	39.04
	EEL		7	3	1	28.5	5.5	11			7.53			
28	Drewston Woods													
	SALMON	0+	4	2	2	5.6	0.6	8			5.56			
		1+	2	0	0	9.4	0.3	2			1.39			
		2+	0	0	1	13.4		1			0.69			
		>=1+	2	0	1	10.7	2.3	3			2.08			
	TROUT	0+	12	11	2	6.1	0.4	27	52	25	18.75	36.11	17.36	
		1+	10	0	2	12.6	0.5	12			8.33			
		2+	10	3	3	15.4	3	16			11.11			
		>=3+	1	0	0	24.3		1			0.69			
		>=1+	21	3	5	15.4	3	29			20.14			
	BULLHEAD		2	0	1	6.2	0.3	3			2.08			
	EEL		10	5	1	27.6	4.8	16			11.11			

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SITE NO.	SPECIES	AGE NUMBER OF FISH CAUGHT			AVERAGE L. (mm)	STNDRD DEVTN.	POPULATION ESTIMATES			POPULATION DENSITIES				
		C1	C2	C3			N	N high	N low	N	N high	N low		
29	Forder TROUT	0+	10	10	5	6.1	0.7	25			20.83			
		1+	6	4	1	12.5	1.2	14			11.67			
		2+	3	2	0	16.6	1.1	5			4.17			
		3+	1	0	0	22.1		1			0.83			
		>=1+	13	6	1	14	2.9	20			16.67			
	BULLHEAD	1	4	6	6.8	0.8	11			9.17				
	EEL	7	6	1	28.8	6.5	14			11.67				
30	Leigh Bridge SALMON	0+	45	20	13	4.8	0.5	89	114	80	20.75	26.57	18.65	
		1+	20	7	2	10.5	1.2	30	34	29	6.99	7.93	6.76	
	TROUT	0+	19	7	2	5.4	0.8	29	33	28	6.76	7.69	6.53	
		1+	12	3	3	12	1.1	19	28	18	4.43	6.53	4.2	
		2+	24	5	4	15.6	1.3	34	39	33	7.93	9.09	7.69	
		>=3+	7	2	2	20.6	2.4	11			2.56			
		>=1+	43	10	9	15.6	3.3	64			14.92			
	EEL	9	5	1	28.3	6.2	15			3.5				
	31	Teignworthy TROUT	0+	59	24	137	6.5	0.5	137	197	118	40.9	58.81	35.22
			1+	9	3	14	10.8	0.8	14			4.18		
2+			3	2	7	13.5	0.9	7			2.09			
3+			3	0	3	18.6	1.9	3			0.9			
>=1+			15	5	24	12.6	2.8	24			7.16			
EEL		42	13	15	22.6	7	81	111	72	24.18	33.13	21.49		
32		Leigh Barton SALMON	0+	139	94	51	6.2	0.6	368	448	328	56.23	68.45	50.11
	1+		58	29	15	11.1	0.9	115	140	106	17.57	21.39	16.2	
	2+		2	0	1	14.5	0.7	3			0.46			
	>=1+		60	29	16	11.2	0.9	118			18.03			
	TROUT	0+	51	29	11	6.9	0.8	101	123	93	15.43	18.79	14.21	
		1+	27	10	5	12.1	0.9	44	54	42	6.72	8.25	6.42	
		2+	32	22	7	16.1	1.5	69	93	61	10.54	14.21	9.32	
		>=3+	3	2	0	22.6	1.3	5			0.76			
		>=1+	61	34	13	14.9	2.3	118			18.03			
		SEA TROUT	1	0	0	44.4		1			0.15			
	EEL	13	5	6	34.9	7.2	24			3.07				



## RIVER TEIGN FISH SURVEY - 1990

SITE NO.	SPECIES	AGE	NUMBER OF FISH CAUGHT			AVERAGE L. (mm)	STNDRD DEVTN.	POPULATION ESTIMATES			POPULATION DENSITIES			
			C1	C2	C3			N	N high	N low	N	N high	N low	
33	Teign-e-ver SALMON	0+	1	0	0	5.5		1			0.45			
		1+	4	0	1	12.2	0.2	5			2.25			
		2+	2	0	0	14.7	0.7	2			0.9			
		>=1+	6	0	1	12.9	1.3	7			3.15			
	TROUT	0+	13	3	6	6.7	0.6	22			9.91			
		1+	1	2	0	13.1	0.9	3			1.35			
		2+	5	2	2	16.2	0.9	9			4.05			
		3+	1	3	0	20.9	2	4			1.8			
		>=1+	7	7	1	16.8	3	16			7.21			
	SEA TROUT		1	0	0	35.7		1			0.45			
	EEL		9	2	2	35.2	10.3	13			5.86			
	34	Teignhead Farm TROUT	0+	28	6	8	5.3	0.6	45	58	42	19.07	24.58	17.8
			1+	18	7	8	11	1.3	33			13.98		
			>=2+	18	9	1	15.7	2.2	29	33	28	12.29	13.98	11.86
>=1+			36	16	9	13.1	2.9	62			26.27			
EEL			2	2	1	38.6	6.1	5			2.12			
35		Highbury Bridge SALMON	0+	38	21	13	4.1	0.4	87	129	75	14.03	20.81	12.1
	1+		28	14	12	10.4	1	54			8.71			
	2+		1	0	0	13.9		1			0.16			
	>=1+		29	14	12	10.5	1.1	55			8.87			
	TROUT	0+	12	4	3	5.4	0.8	20	32	19	3.23	5.16	3.06	
		1+	29	18	10	11.2	1	69	117	59	11.13	18.87	9.52	
		2+	50	21	9	15.4	1.1	85	98	80	13.71	15.81	12.9	
		>=3+	17	9	2	17.4	2.8	29	37	28	4.68	5.97	4.52	
		>=1+	96	48	21	15.6	1.1	183			29.52			
	EEL		3	2	4	17.6	10.5	9			1.45			
	36	Walla Bridge SALMON	0+	43	15	10	4.7	0.4	73	88	68	58.4	70.4	54.4
1+			8	5	0	10.5	1	13			10.4			
TROUT		0+	1	0	0	5.4		1			0.8			
		1+	2	0	0	9.9	0.6	2			1.6			
		2+	7	0	0	14.5	0.7	7			5.6			
		>=3+	1	0	0	22.6		1			0.8			
		>=1+	10	0	0	14.4	3.5	10			8			
EEL			5	0	1	24.9	4.6	6			4.8			

RIVER TEIGN FISH SURVEY - 1990

SITE NO.	SPECIES	AGE NUMBER OF FISH CAUGHT			AVERAGE L. (mm)	STNDRD DEVTN.	POPULATION ESTIMATES			POPULATION DENSITIES				
		C1	C2	C3			N	N high	N low	N	N high	N low		
1	New Bridge SALMON	0+	9	2	1	6.30	0.70	12			1.43			
		1+	26	7	3	12.80	1.00	37	41	36	4.00	4.00	4.00	
		2+	1	0	0	15.30		1			0.12			
		>=1+	27	7	3	12.80	1.10	38			4.52			
	TROUT	0+	1	0	0	7.00		1			0.12			
		1+	2	2	2	17.20	1.70	6			0.71			
		2+	5	1	0	21.3	0.8	6			0.71			
		>=3+	2	1	0	26.4	1.8	3			0.36			
		>=1+	9	4	2	20.7	3.8	15			1.79			
	BULLHEAD		17	17	0	5.6	0.7	36	46	34	4.29	5.48	4.05	
	S.LOACH		16	14	1	7.6	0.7	33	45	31	3.93	5.36	3.69	
	DACE		1	0	1	10.4	0.8	2			0.24			
	MINNOW		34	12	6	5.7	0.6	54	64	52	6.43	7.62	6.19	
	EEL		138	44	4	22	9.5	188	193	186	22.38	22.98	22.14	
	FLOUNDER		11	6	1	6.5	1.4	19	25	18	2.26	2.98	2.14	
	2	Hyner Farm SALMON	0+	62	31	8	6.9	0.6	107	119	101	16.16	17.98	15.26
			1+	29	7	7	11.6	0.9	45	56	43	6.8	8.46	6.5
2+			5	1	1	14	0.6	7			1.06			
>=1+			34	8	8	11.9	1.2	52			7.85			
TROUT		0+	7	6	3	7.6	0.6	16			2.42			
		1+	3	3	1	13	1	7			1.06			
		2+	10	6	2	17.1	1.8	18			2.72			
		>=3+	4	1	0	22.2	1.1	5			0.76			
		>=1+	17	10	3	17	3.3	30			4.53			
BULLHEAD			22	18	9	6	0.6	49			7.4			
S.LOACH			16	13	4	7.9	0.9	38	73	33	5.74	11.03	4.98	
MINNOW			5	1	0	22.4	5.8	6			0.91			
EEL			39	19	13	6.1	0.7	84	119	74	12.69	17.98	11.18	

## RIVER TEIGN FISH SURVEY - 1990

SITE NO.	SPECIES	AGE NUMBER OF FISH CAUGHT			AVERAGE L. (mm)	STNDRD DEVTN.	POPULATION ESTIMATES			POPULATION DENSITIES			
		C1	C2	C3			N	N high	N low	N	N high	N low	
3	Higher Orchard Pool												
	SALMON	0+	65	46	2	6.6	0.7	119	129	113	21.64	23.45	20.55
		1+	24	15	9	11.9	0.9	48			8.73		
		2+	2	0	0	15	0.7	2			0.36		
		3+	0	1	0	18.5		1			0.18		
		>=1+	26	16	9	12.2	1.4	51			11.27		
	TROUT	0+	9	5	6	7.3	0.8	20			3.64		
		1+	5	4	0	14.8	1.2	9			1.64		
		2+	3	0	0	19.1	1.6	3			0.55		
		>=1+	8	4	0	15.9	2.3	12			2.18		
	SEA TROUT		1	0	0	32		1			0.18		
	BULLHEAD		18	16	8	6.5	0.7	42			7.64		
	S.LOACH		15	15	3	8	1.1	38	73	33	6.91	13.27	6
	MINNOW		23	10	5	6.2	0.7	41	54	38	7.45	9.82	6.91
	EEL		24	22	10	22.4	7.3	56			10.18		
4	Steps Bridge												
	SALMON	0+	52	26	15	7	0.6	107	136	97	21.4	27.2	19.4
		1+	31	11	2	12.3	1	45	49	44	9	9.8	8.8
		2+	4	2	0	15.7	0.7	6			1.2		
		>=1+	35	13	2	12.7	1.5	51			10.2		
	TROUT	0+	17	15	4	7.7	0.9	42	77	36	8.4	15.4	7.2
		1+	8	8	3	14.2	1.2	19			3.8		
		2+	13	6	1	17.7	0.9	21	25	20	4.2	5	4
		>=3+	3	3	0	22.5	2.5	6			1.2		
		>=1+	24	17	4	16.8	3.1	46			9.2		
	SEA TROUT		1	1	0	57.5	6.3	2					
	BULLHEAD		14	6	4	6	0.8	26	46	24	5.2	9.2	4.8
	S.LOACH		1	1	0	7.8	0	2			0.4		
	EEL		22	20	6	25.3	9.3	58	105	48	11.6	21	9.6
	5	Clifford Bridge											
SALMON		0+	101	44	30	6.3	0.3	202	235	186	25.03	29.12	23.05
		1+	17	21	38	13.3	1	76			9.42		
		2+	1	1	0	15.1	0	2			0.25		
		>=1+	18	22	38	11.4	1.2	78			9.67		
EEL		0+	13	6	9	7.4	0.9	28			3.47		
		1+	12	6	6	13.2	0.9	24			2.97		
		2+	6	10	2	17	1.1	18			2.23		
		>=3+	5	2	1	21.9	2.2	8			0.99		
		>=1+	23	18	9	16	3.4	65			8.05		
SEA TROUT			1	0	0	38.5		1			0.12		
BULLHEAD			29	25	24	6	0.6	78			9.67		
S.LOACH			11	12	6	7.5	0.6	29			3.59		

RIVER TEIGN FISH SURVEY - 1990

SITE NO.	SPECIES	AGE NUMBER OF FISH CAUGHT			AVERAGE L. (mm)	STNDRD DEVTN.	POPULATION ESTIMATES			POPULATION DENSITIES			
		C1	C2	C3			N	N high	N low	N	N high	N low	
	EEL	21	27	11	25.6	6.9	59			7.31			
6	Fingle Bridge D/S												
	SALMON	0+	69	48	20	6.5	0.4	165	209	148	21.51	27.52	19.3
		1+	24	13	7	11.8	0.9	50	78	44	6.52	10.17	5.74
		2+	3	8	1	14.8	0.7	12			1.56		
		>=1+	27	21	8	12.6	1.6	62			8.08		
	TROUT	0+	9	16	2	7.2	0.7	27			3.52		
		1+	4	5	1	13.3	0.5	10			1.3		
		2+	6	5	2	16.8	1	13			1.69		
		>=3+	4	2	4	21.5	2.1	10			1.3		
		>=1+	14	12	7	17.2	3.6	33			4.3		
	SEA TROUT		0	0	1			1			0.13		
	BULLHEAD		8	5	6	6.2	0.8	19			2.48		
	EEL		17	20	10	27.7	9.3	47			6.13		
7	Rushford Mill												
	SALMON	0+	173	50	28	6.52	3.22	263	27	25	47.05	49.37	45.62
		1+	26	4	10	11.7	1.33	45	69	40	8.05	12.34	7.16
		2+	2	0	0	14.75	0.15	2			0.36		
		>=1+	28	4	10	11.73	1.48	47			8.41		
	TROUT	0+	51	7	0	6.84	0.83	59	59	58	10.55	10.55	10.38
		1+	4	0	0	12.55	0.37	4			0.72		
		2+	13	9	5	16.43	1.61	27			4.83		
		>=3+	7	2	1	22.03	1.79	10			1.79		
		>=1+	24	11	6	17.01	4.18	47			8.41		
	BULLHEAD		28	12	7	5.96	0.75	51	68	47	9.12	12.16	8.41
	S. LOACH		17	4	3	7.54	0.69	25	30	24	4.47	5.37	4.29
	EEL		16	6	4	25.65	6.69	28	41	26	5.01	7.33	4.65
8	Aller Orchard												
	SALMON	0+	0	0	0	0		0	0	0	0		
		1+	1	0	0	15.5	0	1	0	0	0.35		
	TROUT	0+	5	0	1	9.7	1.2	5	0	1	2.11		
		1+	1	1	0	16.1	0.6	1	1	0	0.7		
		2+	1	0	1	21.4	1.1	1	0	1	0.7		
		>=1+	2	1	1	18.7	3.1	2	1	1	1.4		
	STICKLEBACK		3	4	1	3.1	0.3	3	4	1	2.81		
	EEL		22	3	2	17.8	7.6	22	3	2	9.82	10.53	9.47

## RIVER TEIGN FISH SURVEY - 1990

SITE NO.	SPECIES	AGE	NUMBER OF FISH CAUGHT			AVERAGE L. (mm)	STNDRD DEVTN.	POPULATION ESTIMATES			POPULATION DENSITIES			
			C1	C2	C3			N	N high	N low	N	N high	N low	
9	Bradley Manor SALMON	0+	8	1	3	5.5	0.4	12			3.23			
		1+	49	7	2	11.4	0.8	59	60	58	15.86	16.13	15.59	
	TROUT	0+	31	8	3	6.1	0.6	43	46	42	11.56	12.37	11.29	
		1+	8	1	0	14.1	1	9			2.42			
		2+	10	1	1	19.8	1.5	12			3.23			
		>=1+	18	2	1	17.3	3.2	21			5.65			
	BULLHEAD		14	17	6	6.7	0.8	37			9.95			
	S.LOACH		2	1	1	7.3	1.2	4			1.08			
	EEL		25	29	16	20.3	6.5	70			18.82			
	10	Morley TROUT	0+	1	0	0	6	0	1			0.41		
1+			5	0	2	14.6	0.9	7			2.88			
2+			10	4	2	18.1	1.7	16			6.58			
>=3+			3	1	0	24.6	2.2	4			1.64			
>=1+			18	5	4	18.2	3.7	27			11.1			
BULLHEAD			13	2	7	7.3	0.9	22			9.04			
S.LOACH			5	5	2	7.5	0.9	12			4.93			
EEL			18	11	8	24.8	5.1	37			15.21			
11		Halfway House TROUT	0+	12	4	2	6.3	0.7	19	25	18	5.89	7.75	5.58
			1+	13	2	1	13.4	1.1	17	19	16	5.27	5.89	4.96
	2+		41	14	11	18.2	1.5	72	90	66	22.33	27.91	20.47	
	>=3+		11	9	5	23.2	1.7	25			7.75			
	>=1+		65	25	17	18.6	3	114			35.35			
	EEL		14	8	6	27.3	6.1	28			8.68			
12	Fishwick ROACH DACE MINNOW EEL		11	5	1	9	1.5	18	23	17	11.25	14.38	10.63	
			1	1	2	5.6	0.8	4			2.5			
			5	1	6	6	0.4	12			7.5			
			10	3	0	23.1	4.6	13			8.13			

RIVER TEIGN FISH SURVEY - 1990

SITE NO.	SPECIES	AGE	NUMBER OF FISH CAUGHT			AVERAGE L. (mm)	STNDRD DEVTN.	POPULATION ESTIMATES			POPULATION DENSITIES					
			C1	C2	C3			N	N high	N low	N	N high	N low			
13	Little Bovey Bridge	SALMON	0+	17	9	3	6.6	0.5	31	42	29	6.81	9.23	6.37		
			1+	7	0	1	11.5	0.7	8			1.76				
			>=2+	1	1	0	13.6	0.6	2			0.44				
			>=1+	8	1	1	11.9	1.1	10			2.2				
			0+	5	0	4	6.9	1	9			1.98				
			1+	3	1	1	12.6	1.3	5			1.1				
			>=2+	3	3	0	18.3	2	6			1.32				
			>=1+	6	4	1	15.7	3.4	11			2.42				
		BULLHEAD	87	56	0	5.6	0.5	148	157	143	32.53	34.51	31.43			
		S.LOACH	34	26	0	8	0.9	62	70	60	13.63	15.38	13.19			
		EEL	64	53	25	20	8.1	193	288	162	2.64					
		MINNOW	6	2	4	6.1	0.7	12								
		14	Parke	SALMON	0+	12	5	2	6.2	0.6	20	27	19	4.66	6.3	4.43
					1+	12	5	2	11.9	0.9	20	27	19	4.66	6.3	4.43
2+	0				1	0	14.8		1			0.2				
>=1+	12				6	2	12	1.1	21	30	20	4.9	7	4.66		
TROUT	0+				4	2	0	7.3	0.4	6			1.4			
1+	6			0	0	13.4	0.8	6			1.4					
2+	7			4	4	17	1.5	15			3.5					
3+	2			0	0	24.1	0.1	2			0.47					
>=1+	15			4	4	15.9	2.2	23			5.36					
SEA TROUT	1			0	0	44.3		1			0.23					
BULLHEAD	43			19	6	6	0.7	71	81	68	16.56	18.89	15.86			
S.LOACH	0			1	0	5.8	6.5	65	81	60	15.16	18.89	13.99			
MINNOW	0			1	0	5.5		1			0.23					
EEL	39			10	11	24.7		1								
15	Hisley Woods	SALMON	0+	30	7	6	6	0.6	44	52	43	7.29	8.62	7.13		
			1+	13	3	0	11.5	1	17	18	16	2.82	2.98	2.65		
		TROUT	0+	34	6	5	6.8	0.8	46	50	45	7.62	8.29	7.46		
			1+	11	4	1	13	0.8	17	21	16	2.82	3.48	2.65		
			2+	16	7	4	16.6	1.1	29	45	27	4.81	7.46	4.47		
			>=3+	4	1	0	21.6	0.9	5			0.83				
			>=1+	31	12	5	15.9	2.8	51			8.45				
		BULLHEAD	30	17	3	6.2	0.8	52	61	50	8.62	10.11	8.29			
		EEL	30	12	5	24.3	6.1	49	59	47	8.12	9.78	7.79			

## RIVER TEIGN FISH SURVEY - 1990

SITE NO.	SPECIES	AGE NUMBER OF FISH CAUGHT			AVERAGE STNDRD L. (mm) DEVTN.		POPULATION ESTIMATES			POPULATION DENSITIES				
		C1	C2	C3			N	N high	N low	N	N high	N low		
16	Foxworthy Bridge													
	SALMON	0+	2	1	2	6.7	1.2	5			1.98			
		1+	41	11	4	11	0.8	57	61	56	22.62	24.21	22.22	
		2+	6	0	0	14.2	1	6			2.38			
		>=1+	47	11	3	11.3	1.3	63			25			
	TROUT	0+	6	4	0	6.5	0.9	10			3.97			
		1+	7	6	5	12	0.8	18			7.14			
		2+	8	7	1	15.5	1.1	16			6.35			
		>=3+	3	1	0	22.7	2.7	4			1.59			
		>=1+	18	14	6	14.6	3.5	38			15.08			
	EEL		4	0	1	35.4	9.7	5			1.98			
	17	Wormhill Bridge												
		SALMON	0+	1	0	0	5.5		1			0.4		
1+			3	1	0	12.2	0.7	4			1.6			
TROUT		0+	34	9	9	5.8	0.6	56	70	52	22.44	28.04	20.83	
		1+	16	5	3	12.1	1.1	25	32	24	10.02	12.82	9.62	
		2+	5	6	2	17	1.7	13			5.21			
		>=3+	3	0	1	23.4	3.1	4			1.6			
		>=1+	24	11	6	14.5	4	42			16.83			
EEL			1	1	0	32.2	2.8	2			0.8			
18		Knowle												
		SALMON	0+	0	0	0			0			0		
			1+	1	1	0	10.5	0.7	2			0.79		
		TROUT	0+	3	2	0	6.6	0.3	5			1.98		
	1+		9	3	0	13.4	0.9	12			4.74			
	2+		5	3	0	18.2	2.1	8			3.16			
	>=1+		14	6	0	15.3	2.8	20			7.91			
	BULLHEAD		19	25	12	5.8	0.8	56			22.13			
	EEL		8	16	1	29	5.7	25			9.88			
	19	Wray Barton												
		TROUT	0+	7	2	0	7.7	0.7	9			8.57		
			1+	4	0	1	15.7	0.4	5			4.76		
			2+	3	0	0	19.6	1.8	3			2.86		
>=3+			2	0	1	24.8	1.6	3			2.86			
>=1+			9	0	2	19.3	4.1	11			10.48			
EEL			20	4	6	29	6.5	32	45	30	30.48	42.86	28.57	

RIVER TEIGN FISH SURVEY - 1990

SITE NO.	SPECIES	AGE	NUMBER OF FISH CAUGHT			AVERAGE L. (mm)	STNDRD DEVTN.	POPULATION ESTIMATES			POPULATION DENSITIES			
			C1	C2	C3			N	N high	N low	N	N high	N low	
20	Lawell House TROUT	0+	5	4	3	6.6	0.8	12			4.83			
		1+	0	0	0			0			0			
		2+	2	1	1	17.1	0.5	4			1.61			
		>=3+	5	0	0	22.2	2.8	5			2.01			
		>=1+	7	1	1	19.9	3.4	9			3.62			
	BULLHEAD		4	0	0	6	1.9	4						
	EEL		32	17	9	25.1	5.9	66	93	58	26.56	37.42	23.34	
	21	Middle Copse D/S SALMON	0+	1	0	0	5		1			0.6		
			1+	5	2	2	11.9		9			5.36		
		TROUT	0+	0	2	1	6.9	0.4	3			1.79		
1+			4	8	0	13.5	1.1	12			7.15			
2+			1	2	2	17.4	1.8	4			2.38			
3+			1	0	0	25.3		1			0.6			
>=1+			6	10	2	15.4	3.3	17			10.13			
BULLHEAD			19	6	7	6.1	0.6	36	67	32	21.44	39.9	19.06	
S.LOACH			2	5	1	7.5	0.6	8			4.76			
EEL			30	17	11	23	9.5	71	121	60	42.29	72.07	35.74	
22	Hyner Bridge TROUT	0+	9	1	1	9.5	0.8	11			7.05			
		1+	2	0	0	11.8	0.4	2			1.28			
		2+	1	2	1	15.4	0.2	4			2.56			
		>=1+	3	2	1	14.2	1.9	6			3.85			
	EEL		2	2	0	19.7	4.4	4			2.56			
	23	Place Barton TROUT	0+	4	3	0	5.8	0.4	7			5.8	0.4	
1+			2	1	0	12.7	1	3			12.7	1		
2+			4	1	0	18.9	1.4	5			18.9	1.4		
>=3+			1	0	1	23.3	0.4	2			23.3	0.4		
>=1+			7	2	1	17.9	4.1	10			17.9	4.1		
BULLHEAD			2	14	3	5.6	0.7	19			5.6	0.7		
S.LOACH			1	0	0	7		1			7			
EEL			0	4	3	20.8	7.4	7			20.8	7.4		
24		Stone TROUT	0+	3	0	0	5.1	0.5	3			2.26		
			1+	21	6	5	10	1.2	34	44	32	25.64	33.18	24.13
	2+		6	1	0	16.2	1.7	7			5.28			
	>=3+		0	1	0	22		1			0.75			
	>=1+		27	8	5	11.4	3.2	42			31.67			
	BULLHEAD		5	5	2	6.3	1.9	12			9.05			
	EEL		1	1	0	22	3.7	2			1.51			



RIVER TEIGN FISH SURVEY - 1990

SITE NO.	SPECIES	AGE NUMBER OF FISH CAUGHT			AVERAGE L. (mm)	STNDRD DEVTN.	POPULATION ESTIMATES			POPULATION DENSITIES				
		C1	C2	C3			N	N high	N low	N	N high	N low		
25	Sowton Barton													
	TROUT	0+	0	0	0		0			0				
		1+	0	0	0		0			0				
		2+	0	0	1	19.5	1			0.38				
		3+	1	0	0	23.5	1			0.38				
		>=1+	1	0	1	21.5	2	2.8		0.75				
		BULLHEAD		9	3	3	6.2	0.9	15		5.64			
		S.LOACH		29	21	13	6.5	1.2	86	221	68	32.33	83.08	25.56
		MINNOW		36	13	7	5.3	1.6	59	70	56	22.18	26.32	21.05
		EEL		6	3	0	24.1	6.6	9			3.38		
26	Dunsford D/S													
	TROUT	0+	13	2	0	5.9	0.4	16	17	15	9.14	9.71	8.57	
		1+	1	0	0	13.7	1				0.57			
		2+	1	0	0	16.6	1				0.57			
		>=1+	2	0	0	15.2	2	2.1			1.14			
		BULLHEAD		3	0	1	6.6	1.1	4			2.29		
		S.LOACH		4	2	3	32.8	4.5	5			2.86		
		MINNOW		25	6	0	5.9	0.9	32	33	31	18.29	18.86	17.71
		EEL		5	0	0	6.9	1.2	9			5.14		
	27	Woodbrooke												
SALMON		0+	0	0	0			0			0			
		1+	1	0	0	11	1				0.68			
TROUT		0+	14	0	4	6.1	1	19	25	18	13.01	17.12	12.33	
		1+	1	0	0	14.1	1				0.68			
		2+	0	1	1	16.5	0.5	2			1.37			
		>=3+	1	0	0	26	1				0.68			
		>=1+	2	1	1	18.3	4	5.3			2.74			
		BULLHEAD		1	0	0	5.8		1			0.68		
		S.LOACH		32	17	8	6.6	2	64	85	57	43.84	58.22	39.04
	EEL		7	3	1	28.5	5.5	11			7.53			
28	Drewston Woods													
	SALMON	0+	4	2	2	5.6	0.6	8			5.56			
		1+	2	0	0	9.4	0.3	2			1.39			
		2+	0	0	1	13.4	1				0.69			
		>=1+	2	0	1	10.7	3	2.3			2.08			
	TROUT	0+	12	11	2	6.1	0.4	27	52	25	18.75	36.11	17.36	
		1+	10	0	2	12.6	0.5	12			8.33			
		2+	10	3	3	15.4	3	16			11.11			
		>=3+	1	0	0	24.3	1				0.69			
		>=1+	21	3	5	15.4	3	29			20.14			
	BULLHEAD		2	0	1	6.2	0.3	3			2.08			
	EEL		10	5	1	27.6	4.8	16			11.11			

RIVER TEIGN FISH SURVEY - 1990

SITE NO.	SPECIES	AGE	NUMBER OF FISH CAUGHT			AVERAGE L. (mm)	STNDRD DEVTN.	POPULATION ESTIMATES			POPULATION DENSITIES			
			C1	C2	C3			N	N high	N low	N	N high	N low	
29	Forder TROUT	0+	10	10	5	6.1	0.7	25			20.83			
		1+	6	4	1	12.5	1.2	14			11.67			
		2+	3	2	0	16.6	1.1	5			4.17			
		3+	1	0	0	22.1		1			0.83			
		>=1+	13	6	1	14	2.9	20			16.67			
	BULLHEAD		1	4	6	6.8	0.8	11			9.17			
	EEL		7	6	1	28.8	6.5	14			11.67			
30	Leigh Bridge SALMON	0+	45	20	13	4.8	0.5	89	114	80	20.75	26.57	18.65	
		1+	20	7	2	10.5	1.2	30	34	29	6.99	7.93	6.76	
	TROUT	0+	19	7	2	5.4	0.8	29	33	28	6.76	7.69	6.53	
		1+	12	3	3	12	1.1	19	28	18	4.43	6.53	4.2	
		2+	24	5	4	15.6	1.3	34	39	33	7.93	9.09	7.69	
		>=3+	7	2	2	20.6	2.4	11			2.56			
		>=1+	43	10	9	15.6	3.3	64			14.92			
	EEL		9	5	1	28.3	6.2	15			3.5			
	31	Teignworthy TROUT	0+	59	24	137	6.5	0.5	137	197	118	40.9	58.81	35.22
			1+	9	3	14	10.8	0.8	14			4.18		
2+			3	2	7	13.5	0.9	7			2.09			
3+			3	0	3	18.6	1.9	3			0.9			
>=1+			15	5	24	12.6	2.8	24			7.16			
EEL			42	13	15	22.6	7	81	111	72	24.18	33.13	21.49	
32		Leigh Barton SALMON	0+	139	94	51	6.2	0.6	368	448	328	56.23	68.45	50.11
	1+		58	29	15	11.1	0.9	115	140	106	17.57	21.39	16.2	
	2+		2	0	1	14.5	0.7	3			0.46			
	>=1+		60	29	16	11.2	0.9	118			18.03			
	TROUT	0+	51	29	11	6.9	0.8	101	123	93	15.43	18.79	14.21	
		1+	27	10	5	12.1	0.9	44	54	42	6.72	8.25	6.42	
		2+	32	22	7	16.1	1.5	69	93	61	10.54	14.21	9.32	
		>=3+	3	2	0	22.6	1.3	5			0.76			
		>=1+	61	34	13	14.9	2.3	118			18.03			
	SEA TROUT		1	0	0	44.4		1			0.15			
	EEL		13	5	6	34.9	7.2	24			3.07			

## RIVER TEIGN FISH SURVEY - 1990

SITE NO.	SPECIES	AGE NUMBER OF FISH CAUGHT			AVERAGE L. (mm)	STNDRD DEVTN.	POPULATION ESTIMATES			POPULATION DENSITIES				
		C1	C2	C3			N	N high	N low	N	N high	N low		
33	Teign-e-ver SALMON	0+	1	0	0	5.5			1			0.45		
		1+	4	0	1	12.2	0.2		5			2.25		
		2+	2	0	0	14.7	0.7		2			0.9		
		>=1+	6	0	1	12.9	1.3		7			3.15		
	TROUT	0+	13	3	6	6.7	0.6		22			9.91		
		1+	1	2	0	13.1	0.9		3			1.35		
		2+	5	2	2	16.2	0.9		9			4.05		
		3+	1	3	0	20.9	2		4			1.8		
		>=1+	7	7	1	16.8	3		16			7.21		
	SEA TROUT		1	0	0	35.7			1			0.45		
	EEL		9	2	2	35.2	10.3		13			5.86		
	34	Teignhead Farm TROUT	0+	28	6	8	5.3	0.6	45	58	42	19.07	24.58	17.8
			1+	18	7	8	11	1.3	33			13.98		
>=2+			18	9	1	15.7	2.2	29	33	28	12.29	13.98	11.86	
>=1+			36	16	9	13.1	2.9	62			26.27			
EEL			2	2	1	38.6	6.1		5			2.12		
35	Highbury Bridge SALMON	0+	38	21	13	4.1	0.4	87	129	75	14.03	20.81	12.1	
		1+	28	14	12	10.4	1	54			8.71			
		2+	1	0	0	13.9		1			0.16			
		>=1+	29	14	12	10.5	1.1	55			8.87			
	TROUT	0+	12	4	3	5.4	0.8	20	32	19	3.23	5.16	3.06	
		1+	29	18	10	11.2	1	69	117	59	11.13	18.87	9.52	
		2+	50	21	9	15.4	1.1	85	98	80	13.71	15.81	12.9	
		>=3+	17	9	2	17.4	2.8	29	37	28	4.68	5.97	4.52	
		>=1+	96	48	21	15.6	1.1	183			29.52			
	EEL		3	2	4	17.6	10.5		9			1.45		
36	Walla Bridge SALMON	0+	43	15	10	4.7	0.4	73	88	68	58.4	70.4	54.4	
		1+	8	5	0	10.5	1	13			10.4			
	TROUT	0+	1	0	0	5.4		1			0.8			
		1+	2	0	0	9.9	0.6	2			1.6			
		2+	7	0	0	14.5	0.7	7			5.6			
		>=3+	1	0	0	22.6		1			0.8			
		>=1+	10	0	0	14.4	3.5	10			8			
	EEL		5	0	1	24.9	4.6		6			4.8		