

Vaki Riverwatcher 2011-2012
(03/01/10-04/24/12)

		M	A	M	J	J	A	S	O	N	D	J	F	subtotal	total YTD	M	A	M	J	J	A	S	O	N	D	J	F	subtotal	total YTD
O.tshawytscha	N	0	0	0	7	17	259	929	2190	516	94	138	15	4165	5875	2	0											2	2
	S	0	0	0	9	8	311	368	886	79	23	18	8	1710		0	0											0	
Ad-clip	N	4	0	0	5	20	97	276	529	172	122	13	0	1238	1789	1	0											1	1
	S	0	0	0	2	3	121	119	249	24	28	5	0	551		0	0											0	
Ad-undet.	N	0	0	0	0	0	10	15	36	7	12	19	1	100	133	0	0											0	1
	S	0	0	0	0	0	19	4	8	-1	0	3	0	33		1	0											1	
Total	N	4	0	0	12	37	366	1220	2755	695	228	170	16	5503	7797	3	0											3	4
	S	0	0	0	11	11	451	491	1143	102	51	26	8	2294		1	0											1	
O.mykiss	N	28	230	45	13	21	4	19	27	1	4	11	4	407	1121	12	10											22	45
	S	38	527	40	36	12	7	13	24	3	0	7	7	714		8	15											23	
Ad-clip	N	82	129	93	63	66	64	77	95	11	15	43	14	752	1150	6	3											9	15
	S	7	239	16	14	2	3	3	27	9	8	57	13	398		5	1											6	
Ad-undet.	N	66	6	0	10	3	5	7	4	1	0	2	1	105	215	8	10											18	25
	S	75	7	3	3	1	0	0	0	1	1	17	2	110		5	2											7	
Unk. salmonid	N	0	0	0	0	0	0	3	6	0	2	1	1	13	19	3	0											3	3
	S	0	0	0	0	0	0	0	3	0	0	3	0	6		0	0											0	
S. pikeminnow	N	30	125	86	126	11	29	15	6	2	0	0	2	432	669	28	67											95	126
	S	4	73	81	60	11	7	0	1	0	0	0	0	237		6	25											31	
S. sucker	N	340	508	201	27	42	114	71	55	3	0	5	6	1372	2814	177	138											315	895
	S	258	30	781	220	107	44	0	1	0	0	1	0	1442		185	395											580	
Hardhead	N	0	3	8	7	4	5	3	1	0	0	0	0	31	54	0	4											4	6
	S	1	1	7	10	4	0	0	0	0	0	0	0	23		0	2											2	
A. Shad	N	0	0	0	69	29	-2	0	0	0	0	0	0	0	0	0	0											0	0
	S	0	0	0	5	3	0	0	0	0	0	0	0	0		0	0											0	
O.gorbuscha	N	0	0	0	0	0	1	2	1	0	0	0	0	0	0	0	0											0	0
	S	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0											0	
Brown Trout	N	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0											0	0
	S	0	0	0	0	0	0	1	2	0	0	0	0	0		0	0											0	
Striped bass	N	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0											0	0
	S	0	0	0	0	1	0	0	0	0	0	0	0	0		0	0											0	
Lamprey	N	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0											0	0
	S	0	0	0	1	0	0	0	0	0	0	0	0	0		0	0											0	
Unident. (TL<35cm)	N	31	-345	-322	-159	-6	0	-4	-3	-7	-4	1	137	-681	-501	5	-68											-63	92
	S	184	-15	-3	3	-6	-4	-1	1	-1	-1	23	0	180		119	36											155	
Unident. (TL≥35cm)	N	-1	-2	0	0	0	1	1	2	-2	0	0	0	-1	0	0	0											0	0
	S	1	0	0	0	0	0	0	0	0	0	0	0	1		0	0											0	
Mean % Op.	N	98	100	100	87	100	100	100	100	100	100	100	100	99	99	100	100											100	100
	S	97	100	100	100	100	100	100	100	100	100	100	100	100		100	100											100	

Redd Survey

Survey Week	Englebright	Timbuctoo	Parks Bar	Dry Creek	DPD	Hallwood	Marysville	Totals
09/12/2011	0							0
09/19/2011	0	7	1	0	2	0	0	10
09/26/2011	8							8
10/3/2011	13							13
10/10/2011	18							18
10/17/2011	7	79	44	10	24	6	0	170
10/24/2011	14							14
10/31/2011	16							16
11/07/2011	3							3
11/14/2011	3	56	32	17	22	22	3	155
11/21/2011	2							2
11/28/2011	3							3
12/05/2011	0							0
12/12/2011	0							0
12/19/2011	0	12	17	14	14	19	4	80
12/26/2011								No survey
01/02/2012								No survey
01/09/2012	0	10	5	3	3	13	0	34
01/16/2012								No survey
01/23/2012								No survey
01/30/2012	0	3	3	1	3	3	3	16
02/06/2012								No survey
02/13/2012								No survey
02/20/2012	0	4	3	0	0	0	0	7
02/27/2012								No survey
03/05/2012								No survey
03/12/2012								No survey
03/19/2012								No survey
03/26/2012								No survey
04/02/2012								No survey
04/09/2012								No survey

04/16/2012								No survey
04/23/2012								No survey
Totals:	87	171	105	45	68	63	10	549

Juvenile Snorkel Survey

Bed Tags Dropped:

	Englebright	Timbuctoo	Parks Bar	Dry Creek	DPD	Hallwood	Marysville	Totals:
January	1	9	7	10	0	1	6	34
February	0	6	6	22	9	6	12	61
March	4	17	18	23	4	5	7	78
April								
Totals:	5	32	31	55	13	12	25	173

Fish Observed:

	Englebright	Timbuctoo	Parks Bar	Dry Creek	DPD	Hallwood	Marysville	Totals:
January	6	393	13	74	0	10	58	554
February	0	139	94	935	44	246	172	1,630
March	11	724	430	1,353	194	183	310	3205
April								
Totals:	17	1,256	537	2,362	238	439	540	5,389