

Vaki Riverwatcher

(03/01/13-9/8/14)

		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	11	3	269	833	801	808	1038	3164	1286	153	30	39	8435	9868	2	33	74	353	164	962	164						1752	1897	
	S	2	4	46	319	198	103	88	546	111	8	0	8	1433		1	1	2	8	23	109	1						145		
Ad-clip	N	0	0	9	43	36	38	166	482	246	36	1	0	1057	1229	1	11	18	38	15	86	19							188	202
	S	1	1	3	12	12	9	12	102	19	1	0	0	172		0	0	1	0	3	8	2						14		
Ad-undet.	N	0	0	0	15	7	6	7	103	64	6	1	2	211	231	1	1	0	4	0	8	0							14	14
	S	0	0	0	3	1	0	1	10	0	0	0	5	20		0	0	0	0	0	0	0						0		
Total	N	11	3	278	891	844	852	1211	3749	1596	195	32	41	9703	11328	4	45	92	395	179	1056	183							1954	2113
	S	3	5	49	334	211	112	101	658	130	9	0	13	1625		1	1	3	8	26	117	3						159		
O.mykiss	N	85	33	26	19	21	11	32	36	10	2	33	25	333	444	30	27	30	33	22	19	2							163	226
	S	19	13	5	7	2	4	9	20	16	3	3	10	111		13	2	10	17	14	6	1						63		
Ad-clip	N	8	11	0	0	0	0	3	5	12	12	68	31	150	247	18	2	0	0	1	2	1							24	29
	S	16	4	3	3	3	9	15	8	19	7	4	6	97		3	0	0	0	2	0	0						5		
Ad-undet.	N	5	2	0	2	4	0	0	0	4	1	13	44	75	94	19	2	1	1	1	0	0							24	38
	S	1	1	0	0	0	1	0	0	2	0	0	14	19		11	1	1	1	0	0	0						14		
Unk. salmonid	N	0	0	1	0	0	4	3	2	4	1	1	0	16	24	0	0	2	1	0	0	0							3	3
	S	1	0	0	0	0	2	0	1	0	1	0	3	8		0	0	0	0	0	0	0						0		
O.gorbuscha	N	0	0	0	0	0	0	2	0	0	0	0	0	2	2	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	0	0	0	0						0		
O. nerka	N	0	0	0	0	4	7	1	0	0	0	0	0	12	13	0	0	0	0	0	0	0							0	0
	S	0	0	0	0	0	1	0	0	0	0	0	0	1		0	0	0	0	0	0	0						0		
O. keta	N	0	0	0	0	0	1	0	0	0	1	0	0	2	2	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	0	0	0	0						0		
Brown Trout	N	1	0	0	0	0	0	0	1	0	0	0	0	2	3	0	0	0	0	0	0	0							0	1
	S	0	0	0	0	0	0	0	0	1	0	0	0	1		0	0	0	0	1	0	0						1		
S. pikeminnow	N	44	97	27	12	3	3	0	1	0	0	0	2	189	210	69	65	43	11	5	8	0							201	204
	S	9	6	1	1	0	0	0	0	0	0	0	4	21		2	0	1	0	0	0	0						3		
S. sucker	N	201	179	26	33	25	16	1	0	1	0	0	21	503	576	124	122	41	12	10	3	0							312	385
	S	46	18	5	0	3	0	0	0	0	0	0	1	73		72	1	-1	0	0	1	0						73		
Hardhead	N	1	9	7	4	0	1	1	0	0	0	0	0	23	26	0	8	1	0	0	0	0							9	9
	S	1	1	0	0	1	0	0	0	0	0	0	0	3		0	0	0	0	0	0	0						0		
A.shad	N	0	0	0	0	11	1	0	0	0	0	0	0	12	12	0	0	0	0	0	1	0							1	1
	S	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0						0		
Unident. (TL<35cm)	N	-12	0	18	23	1	3	0	6	1	2	0	7	49	89	42	0	2	0	-1	-1	1							43	108
	S	5	0	-1	3	1	8	2	0	1	0	0	21	40		67	1	-1	1	-3	0	0						65		
Unident. (TL≥35cm)	N	0	0	0	0	0	4	0	2	1	0	0	1	8	10	0	-1	0	0	0	0	0							-1	0
	S	0	0	0	0	0	1	0	0	1	0	0	0	2		0	1	0	0	0	0	0						1		
Mean % Op.	N	100	100	100	100	100	100	100	100	100	100	100	76	98	99	83	100	99	100	100	100	100							97	99
	S	100	100	100	100	100	100	100	100	100	100	100	100	100		99	100	99	100	100	100	100						100		

Juvenile Snorkel Survey

Total Bed Tags Dropped:

Survey Month	Englebright Reach	Timbuctoo Reach	Parks Bar Reach	Dry Creek Reach	DPD Reach	Hallwood Reach	Marysville Reach	Bed Tag Totals
May	8	33	19	15	17	16	23	131
June	16	28	18	10	27	20	16	135
July	5	4	8	4	24	19	20	84
August	2	1	14	10	19	17	21	84

Number of Fish Observed in August by Species:

Species	Englebright Reach	Timbuctoo Reach	Parks Bar Reach	Dry Creek Reach	DPD Reach	Hallwood Reach	Marysville Reach	Species Total
Bluegill Sunfish	0	0	0	0	23	27	5	55
Chinook	0	0	0	0	3	2	2	7
Largemouth Bass	0	0	0	2	0	0	0	2
<i>O. mykiss</i>	3	1	10	3	0	2	0	19
Redear Sunfish	0	0	0	0	2	0	0	2
Rifle Sculpin	0	0	0	0	0	1	0	1
Sac Pikeminnow	0	0	0	0	183	91	257	531
Sac Sucker	0	0	366	19	63	38	31	517
Speckled Dace	0	0	15	2	0	0	96	113
Tule Perch	0	0	0	0	24	20	3	47
Unk Cyprinid	0	0	10	0	0	0	0	10
Unknown	0	0	3	0	0	0	0	3
Wakasagi	0	0	0	1	0	0	1	2