

## **APPENDIX 3B**

### **NUMBER OF FISH CAPTURED BY BACK-PACK ELECTROFISHING IN THE KLAMATH RIVER, BYPASS REACH, KENO REACH, AND PEAKING REACH, 2002**



**Table 3B-1. Number of fish captured by back-pack electrofishing in the Klamath River: Bypass Reach, 2002**

Species	Number of fish captured by reach and/or season											
	All seasons/ reaches combined	Combined reaches			Lower reach				Upper reach			
		Spring	Summer	Fall	All	Spring	Summer	Fall	All	Spring	Summer	Fall
Redband trout	79	5	22	52	59	4	16	39	20	1	6	13
Blue chub	10	4	1	5	2	2			8	2	1	5
Tui chub	10	3	4	3	1	1			9	2	4	3
Chubb spp.												
Speckled dace	67		35	32	4		3	1	63		32	31
Sculpin (Marbled)	109	30	45	34	81	29	32	20	28	1	13	14
Lamprey	1			1					1			1
Shortnosed sucker												
Lost River sucker												
Klamath sucker spp. <sup>a</sup>												
Unknown sucker spp.												
Largemouth bass	3			3	1			1	2			2
Smallmouth bass	1			1					1			1
Bluegill	13			13					13			13
Pumpkinseed	15	6		9	2			2	13	6		7
Black crappie	1			1					1			1
White crappie	1			1					1			1
Fathead minnow	1			1	1			1				
Yellow Perch												
Bullhead spp.	20	2	3	15					20	2	3	15
Unknown species <sup>b</sup>												
Shock Time (min)	255	91	56	108	156	78	35	44	99	13	21	64

<sup>a</sup> Klamath largescale and/or smallscale suckers

<sup>b</sup> most likely chubs or dace

**Table 3B-2. Number of fish captured by back-pack electrofishing in the Klamath River: Keno Reach, 2002**

Species	Number of fish captured by reach and/or season											
	All seasons/ reaches combined	Combined reaches			Lower reach				Upper reach			
		Spring	Summer	Fall	All	Spring	Summer	Fall	All	Spring	Summer	Fall
Redband trout	130	57	18	55	127	55	18	54	3	2		1
Blue chub	239	66		173	19	2		17	220	64		156
Tui chub	180	6	30	144	39	1	30	8	141	5		136
Chubb spp.	118		117	1	20		20		98		97	1
Speckled dace	536	243	152	141	372	101	151	120	164	142	1	21
Sculpin (Marbled)	636	437	120	79	171	117	51	3	465	320	69	76
Lamprey	1	1			1	1						
Shortnosed sucker												
Lost River sucker	1	1							1	1		
Klamath sucker spp. <sup>a</sup>												
Unknown sucker spp.												
Largemouth bass												
Smallmouth bass												
Bluegill	1	1							1	1		
Pumpkinseed	1			1	1			1				
Black crappie												
White crappie												
Fathead minnow	302	17	47	238	73	7	43	23	229	10	4	215
Yellow Perch												
Bullhead spp.												
Unknown species <sup>b</sup>												
Shock Time (min)		48	43	78	109	23	33	53	59	24	10	25

<sup>a</sup> Klamath largescale and/or smallscale suckers

<sup>b</sup> most likely chubs or dace

**Table 3B-3. Number of fish captured by back-pack electrofishing in the Klamath River: Peaking Reach, 2002**

Species	Number of fish captured by reach and/or season											
	All seasons/ reaches combined	Combined reaches			Oregon reach				California Reach			
		Spring	Summer	Fall	All	Spring	Summer	Fall	All	Spring	Summer	Fall
Redband trout	26		24	2	1			1	25		24	1
Blue chub	6	3			6	3						
Tui chub	7	7			7	7						
Chubb spp.												
Speckled dace	389	20	189	180	196	20	60	116	193		129	64
Sculpin (Marbled)	144	9	55	80	128	9	39	80	16		16	
Lamprey												
Shortnosed sucker												
Lost River sucker												
Klamath sucker spp. <sup>a</sup>												
Unknown sucker spp.	41			41	41			41				
Largemouth bass												
Smallmouth bass												
Bluegill												
Pumpkinseed												
Black crappie												
White crappie												
Fathead minnow												
Yellow Perch												
Bullhead spp.												
Unknown species <sup>b</sup>												
Shock Time (min)	82	17	23	41	61	17	11	32	21	0	11	10

<sup>a</sup> Klamath largescale and/or smallscale suckers

<sup>b</sup> most likely chubs or dace