

Appendix 3. Summary of chinook salmon carcasses recovered during the 1991-92 mainstem Trinity River spawner survey.

Survey week	Date begun	Ad-clips	c/ marks	Progrtm	Chinook flagged b/		Flag recovery f/	Unmarked chinook a/				Uttk totals h/	
					Adults	Grilst e/		Female		Percent unspawned	Unknown g/		
								Malts	Spawned				Unspawned
1	16-Sep	0	0		0	0	0	0	0	---	0	0	
2	23-Sep	0	1		1	0	0	0	0	---	0	2	
3	30-Sep	0	0		2	0	0	0	0	---	1	3	
4	07-Oct	0	3		30	0	0	1	2	0	1	37	
5	14-Oct	0	2		30	2	2	11	9	0	6	60	
6	21-Oct	1	8		16	0	8	7	7	0	3	42	
7	28-Oct	0	2		17	0	5	7	6	0	2	34	
8	04-Nov	3	10	(1)	26	0	1	11	8	0	8	65	
9	11-Nov	6	8	(3)	30	3	4	13	11	0	12	80	
10	18-Nov	14	15	(1)	42	3	7	29	34	0	13	149	
11	25-Nov	3	12		35	3	25	24	27	0	14	118	
12	02-Dec	3	10		10	0	20	20	20	2	9	73	
13	09-Dec	0	2		1	0	12	10	7	0	2	22	
14	16-Dec	0	0		0	0	3	2	2	0	1	5	
Totals:		30	73	(5)	240	11	87	135	133	2		71	690
Average:										1			

- a/ Includes chinook salmon which were not flagged, Ad-clipped, or Program marked and were chopped in half upon recovery.
- b/ Includes chinook salmon which were flagged that week for later recovery.
- c/ Adipose fin-clipped chinook salmon.
- d/ Includes chinook salmon which were previously marked (spaghetti tags/operculum punched) at various sites downstream of the survey area. Numbers in parenthesis were also Ad-clipped.
- e/ During the survey, prior to analysis of this year's CUT data, chinook salmon <56 cm are assumed to be grilse, for tally purposes.
- f/ Includes all recoveries that week which were flagged in previous weeks.
- g/ Includes chinook salmon of unknown sex.
- h/ Includes all newly observed chinook salmon. Dots not include flagged fish recoveries which were re-examined that week.