

TABLE 7. Adult chinook salmon spawner distribution and estimated density, by river zone, in the 1991-92 Trinity River spawner survey.

Zone^{a/}	Zone length (km)	Number flagged	Flags recovered	% flags recovered	Total unflagged observed ^{b/}	Expanded total ^{c/}	% of expanded total	Spawners per km^{d/}
1	3.2	71	44	62%	195	315	10.7%	98
2	7.9	62	23	37%	191	516	17.6%	65
3	10.2	25	3	12%	65	542	18.5%	53
4	10.4	29	4	14%	94	671	22.9%	64
5-7	31.7	53	8	15%	133	887	30.3 %	28
Totals:	63.4	240	82		678	2,931	100%	
Means:				34%				46

a/ Zones described in Figure 1 and Table 1.

b/ Total adult chinook salmon observed, excluding flag recoveries

c/ Computed from: $(\text{Total unflagged observed} / (\% \text{ flags recovered} / 100))$.

d/ Computed from: Expanded total/Zone length (km).