

TABLE 6. Adult coho salmon spawner distribution and density by river zone in the 1990-91 Trinity River spawner survey.

Zone ^{a/}	Zone length (km)	Total observed	Observation efficiency ^y	Expanded total;	% of expanded total	Spawners per km ^{d/}
1	3.2	18	49.7 %	36	15.0 %	11
2	7.9	11	31.0%	35	14.7%	4
3	10.2	3	18.9%	16	6.6%	2
4	10.4	7	11.5%	61	25.2%	6
5	12.0	5	13.6%	37	15.2%	3
6-7	19.7	17	30.2 %	56	23.3 %	3
Totals:	63.4	61		241	100.0%	
Means:			35.6 %			4

^{a/} Zones described in Figure 1 and Table 1.

^{b/} Observation efficiency equals the total recovery rate of flagged chinook salmon in each zone.

^{c/} Computed from: Total observed/(observation efficiency/100).

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