

TABLE 4. Fall-run Chinook Salmon and Coho Salmon Grilse Composition, and Steelhead Half-pounder Composition Observed in South Fork Trinity River Weir Catches near Sandy Bar, 1984 through 1990.

	1984	1985	1986	1987	1988	1989	1990
Fall-run Chinook Salmon							
Grilse							
size range, < or =(FL, cm)	52	61	<53	55	57	≤52	≤52
Number of grilse	18	122	79	82	196	7	111
Number of adults	55	54	185	373	172	45	112
% grilse	24.7	69.3	29.9	18.0	53.3	13.5	49.8
Grilse:adult ratio	0.33	2.26	0.43	0.22	1.14	0.16	0.99
Coho Salmon 1							
Grilse							
size range (FL, cm)	≤59	≤55	(56	≤54	(49	≤46	≤45
Number of grilse	1	31	9	2	0	0	0
Number of adults	2	78	3	15	3	1	61
% grilse	33.3	28.4	75.0	11.8	0.0	0.0	0.0
Grilse:adult ratio	0.50	0.40	3.00	0.13	0.00	1.00	0.00
Steelhead							
Half-pounder							
size range (FL, cm)	≤40	≤42	≤40	≤40	≤41	≤40	(41
Number of half-pounder	0	1	0	0	0	0	3
Number of adults	55	206	387	243	227	37	173
% half-pounders	0.0	0.5	0.0	0.0	0.0	0.0	1.7