TABLE 4. Numbers and percentages of fall-run chinook salmon grilse observed in the spawner surveys and at three fixed locations in the Trinity River basin during the 1989-90 season.

	Willow Creek Weir	Junction City Weir	Trinity River Hatchery	Main-stem spawner survey	Tributary spawner survey
Grilse ^y	87	17	239	30	23
Total	1,356	519	11,371	634	114
% Grilse	6.4%	3.3%	2.10%	4.7%	20%
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<u>a</u>/ Fall-run chinook salmon < 52 cm FL are considered grilse based on post-season analyses of coded-wire tag returns.

 $[\]underline{3}$ Determined from post-season analysis of length frequency and coded-wire tag recovery.