

Table 1.— Preliminary estimates of passage by brood-year (BY) and run for unmarked juvenile Chinook salmon and steelhead trout captured by rotary-screw traps at Red Bluff Diversion Dam (RK391), Sacramento River, CA, for the dates listed below. Results include estimated passage, peak river discharge volume, water temperature, turbidity, and fork length (mm) range in parentheses. A dash (-) indicates that sampling was not conducted on that date.

Date	Discharge volume (cfs)	Water temperature (°C)	Water turbidity (NTU)	Estimated passage ¹				
				BY05 Fall	BY05 Late-fall	BY05 Winter	BY05 Spring	BY06 Steelhead
1/1/06	108,000	-	-	-	-	-	-	-
1/2/06	84,600	-	-	-	-	-	-	-
1/3/06	77,300	-	-	-	-	-	-	-
1/4/06	79,700	-	-	-	-	-	-	-
1/5/06	78,900	-	-	-	-	-	-	-
1/6/06	65,200	-	-	-	-	-	-	-
1/7/06	62,100	-	-	-	-	-	-	-
1/8/06	61,500	-	-	-	-	-	-	-
1/9/06	59,300	-	-	-	-	-	-	-
1/10/06	59,500	-	-	-	-	-	-	-
1/11/06	58,900	-	-	-	-	-	-	-
1/12/06	63,800	-	-	-	-	-	-	-
1/13/06	60,700	-	-	-	-	-	-	-
1/14/06	56,500	-	-	-	-	-	-	-
Biweekly total				-	-	-	-	-
Brood-year total				693,976	126,056	8,507,896	349,093	0

¹ Traps were unable to be redeployed during this period due to RBDD operations associated with flood control water releases over 50,000 cfs. from Shasta Reservoir.