Table 2.4.4-1 The Temporal Occurrence of Adult (a) and Juvenile (b) Central Valley Spring-run Chinook Salmon in the Mainstern Sacramento River.

Relative Abundance	High				Medium			Low				
(a) Adult Migration												
Location	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<u>Delta</u> ^a									100	20 - 30	20-3	67 - 33
San Joaquin Basin												
Sac. River Basin ^{b,c}	7											
Sac. River Mainstem ^{c,d}											23 - 33	
b) Adult Holdingb,c												
c) Adult Spawningb,c,d	7			0 0 0								
(b) Juvenile Migration	1	40	0 .		n 2			8 18		847	947	100
Location	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Sac. River at RBDDd										S - S		
Sac. River at KLi											63 0	
San Joaquin basin												
Delta												

Sources: "CDFG (1998); "Yoshiyama et al. (1998); "Moyle (2002); "Myers et al. (1998); "Lindley et al. (2004); "CDFG (1998); "McReynolds et al. (2007); "Ward et al. (2003); "Snider and Titus (2000); "SacTrawl (2015)

Note: Yearling spring-run Chinook salmon rear in their natal streams through the first summer following their birth.

Downstream emigration generally occurs the following fall and winter. Most young-of-the-year spring-run Chinook salmon emigrate during the first spring after they hatch.



Rosalie del Rosario

Update citations to annual reports on juvenile abundance and confirm relative abundance is accurate.



Rosalie del Rosario

Here's relative abundance of spring run from MWT at Chipps from 3/2012-4/2019 showing that the Delta chart should be updated to reflect relative abundance: (i.e., higher in May, lesser in Mar). And update citation.

