

Boxplot of raw weekly abundance ( $u$ ) of juvenile Chinook salmon (Oncorhynchus tshawytscha) and raw weekly trap efficiency, measured as the number of marked individuals in the population divided by the number of marked individuals counted or captured at a sampling event $(m / n)$, for a rotary screw trap deployed on Marsh Creek, Idaho, during 1994-2014. The middle line within the box represents the median, the upper and lower edges of the box represent the first and third quartiles (the 25 th and 75 th percentiles), the lines extending beyond the box correspond to the largest or smallest values or 1.5 times the interquartile range, and dots represent outliers (values outside of 1.5 times the interquartile range).

