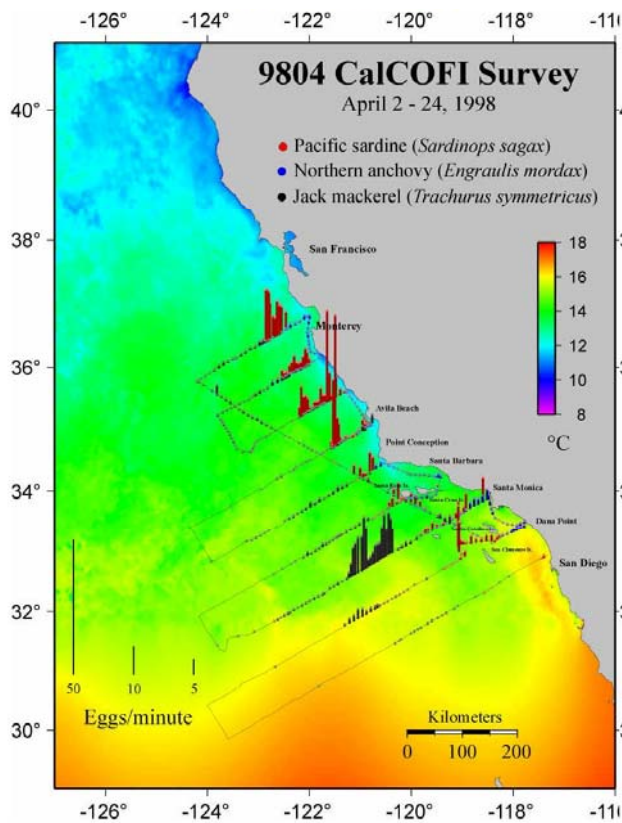
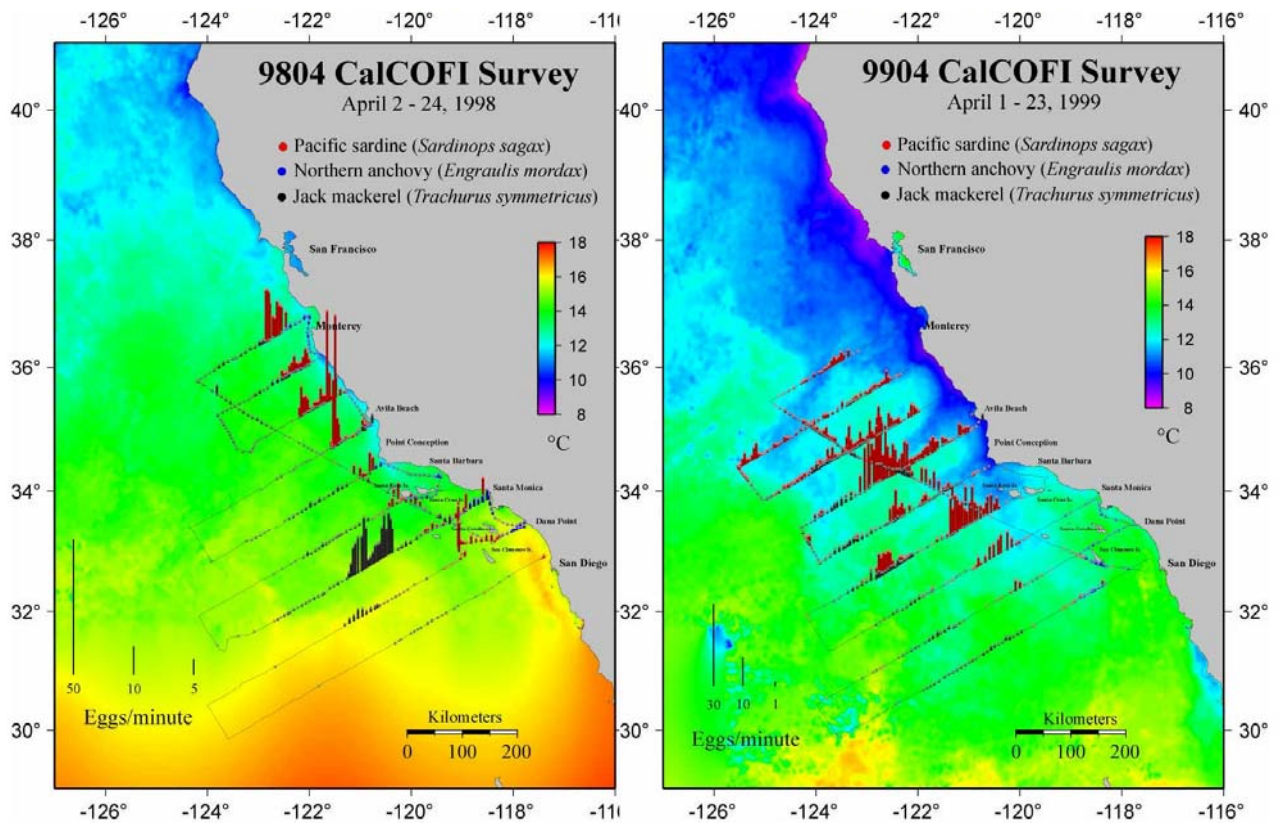


## El Niño



## La Niña



**Figure 16.** CalCOFI survey of Pacific sardine (red), northern anchovy (blue), and jack mackerel (black) along the path that the ship traveled. (Left) April 2-24, 1998, which occurred during El Niño conditions. (Right) April 1-23, 1999, which occurred during La Niña conditions.