

A map of the Pacific Ocean showing the distribution of the number of species per 100 km². The map is a grid of colored squares, with colors ranging from dark purple (low species count) to yellow (high species count). The x-axis is labeled with longitude from 96°W to 90°W. The y-axis is labeled with latitude from 10°N to 30°N. The map shows a general trend of increasing species richness from the northwest to the southeast, with a prominent yellow square in the southeast corner.

