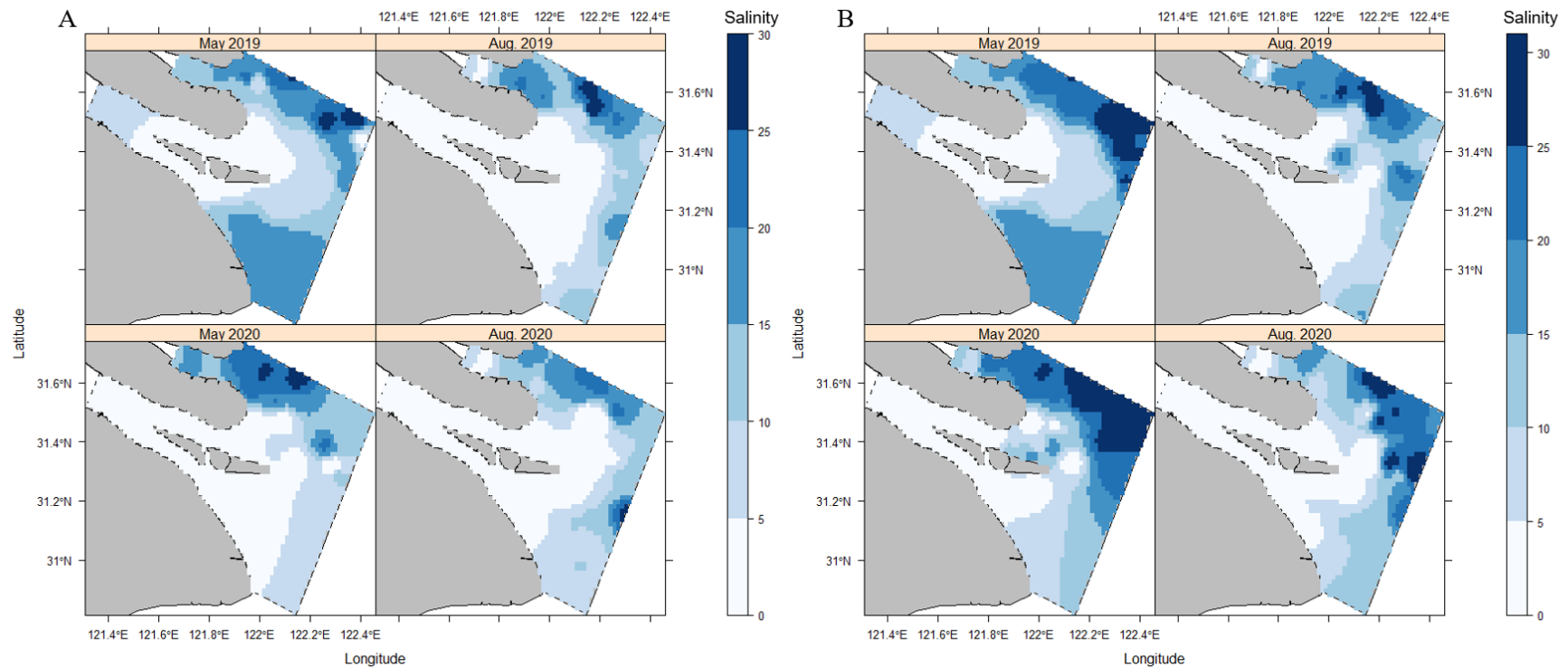


Supplementary Material



Supplementary Figure 1. The maps of interpolated (A) sea surface salinity and (B) sea bottom salinity.