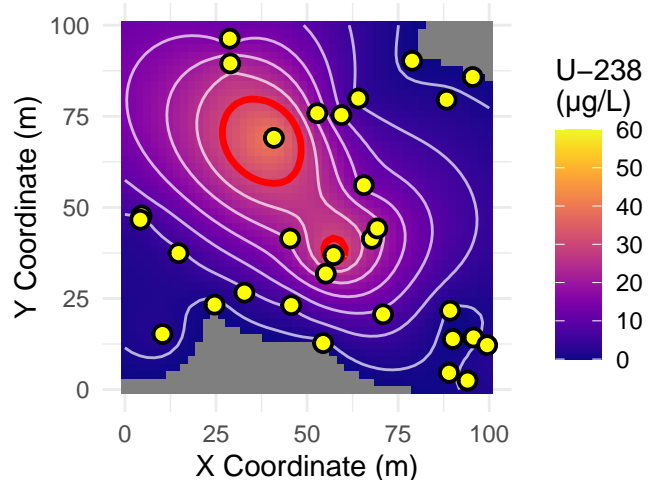
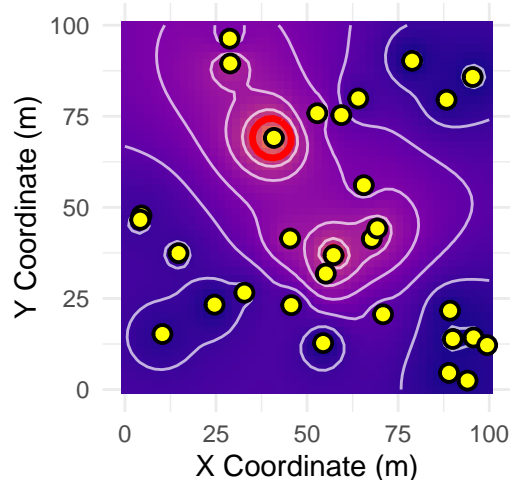


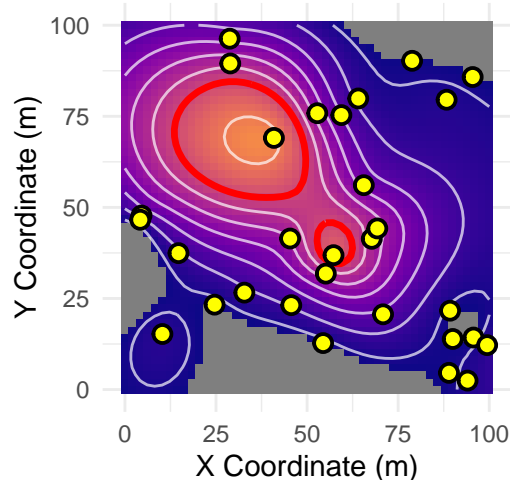
IDW Interpolation (Inverse Distance Weighting) vs. Kriging Interpolation (Geostatistical)

Red contour = MCL threshold (30 $\mu\text{g/L}$) | Yellow points = sampling wells



Thin Plate Spline Interpolation

Red contour = MCL threshold (30 $\mu\text{g/L}$) | Yellow points = sampling wells



Method Comparison – Contours Only

Comparing three interpolation methods on the same data set.

