

The diagram illustrates the spatial distribution of 12 sampling stations across four locations: Tide Pool 1 (S1), Tide Pool 2 (S2), Nearshore (N), and Field Blank. The stations are represented by colored rectangles arranged in a grid. Tide Pool 1 (S1) has 12 stations (3 yellow, 4 green, 3 blue, 2 purple). Tide Pool 2 (S2) has 12 stations (3 yellow, 4 green, 3 blue, 2 purple). Nearshore (N) has 12 stations (3 yellow, 4 green, 3 blue, 2 purple). Field Blank has 1 station (yellow).