

The diagram illustrates the distribution of 120 samples across four categories, each with 12 columns representing different depths or locations. The samples are color-coded by depth: Yellow (0-10 cm), Light Green (10-20 cm), Green (20-30 cm), Teal (30-40 cm), Blue-Teal (40-50 cm), Blue (50-60 cm), Light Blue (60-70 cm), and Purple (70-80 cm).

Category	0-10 cm (Yellow)	10-20 cm (Light Green)	20-30 cm (Green)	30-40 cm (Teal)	40-50 cm (Blue-Teal)	50-60 cm (Blue)	60-70 cm (Light Blue)	70-80 cm (Purple)
Tide Pool 1 (S1)	3	3	3	3	3	3	3	3
Tide Pool 2 (S2)	3	3	3	3	3	3	3	3
Nearshore (N)	3	3	3	3	3	3	3	3
Field Blank	1	0	0	0	0	0	0	1