

The diagram illustrates a 12-column sampling grid with four rows. The rows are labeled on the left: Tide Pool 1 (S1), Tide Pool 2 (S2), Nearshore (N), and Field Blank. The columns are defined by vertical tick marks at the top. The data is represented by colored rounded rectangles:

- Tide Pool 1 (S1):**
 - Column 1: 3 yellow boxes.
 - Column 2: 1 yellow box.
 - Column 3: 1 green box.
 - Column 4: 1 green box.
 - Column 5: 1 teal box.
 - Column 6: 1 teal box.
 - Column 7: 1 blue box.
 - Column 8: 1 blue box.
 - Column 9: 1 grey box.
 - Column 10: 1 grey box.
 - Column 11: 1 purple box.
 - Column 12: 1 purple box.
- Tide Pool 2 (S2):**
 - Column 1: 3 yellow boxes.
 - Column 2: 1 yellow box.
 - Column 3: 1 green box.
 - Column 4: 1 green box.
 - Column 5: 1 teal box.
 - Column 6: 1 teal box.
 - Column 7: 1 blue box.
 - Column 8: 1 blue box.
 - Column 9: 1 grey box.
 - Column 10: 1 grey box.
 - Column 11: 1 purple box.
 - Column 12: 1 purple box.
- Nearshore (N):**
 - Column 1: 3 yellow boxes.
 - Column 2: 1 yellow box.
 - Column 3: 1 green box.
 - Column 4: 1 green box.
 - Column 5: 1 teal box.
 - Column 6: 1 teal box.
 - Column 7: 1 blue box.
 - Column 8: 1 blue box.
 - Column 9: 1 grey box.
 - Column 10: 1 grey box.
 - Column 11: 1 purple box.
 - Column 12: 1 purple box.
- Field Blank:**
 - Column 1: 1 yellow box.
 - Column 12: 1 purple box.