

The diagram illustrates the distribution of 100% of the samples across four sources and their subsequent processing steps. The sources are Tide Pool 1 (S1), Tide Pool 2 (S2), Nearshore (N), and Field Blank. The processing steps are represented by colored boxes: yellow for initial steps, green for intermediate steps, blue for later steps, and purple for final steps. The flow is as follows:

- Tide Pool 1 (S1):** 3 yellow boxes flow into 3 green boxes, which then flow into 3 blue boxes, and finally 3 purple boxes.
- Tide Pool 2 (S2):** 3 yellow boxes flow into 3 green boxes, which then flow into 3 blue boxes, and finally 3 purple boxes.
- Nearshore (N):** 3 yellow boxes flow into 3 green boxes, which then flow into 3 blue boxes, and finally 3 purple boxes.
- Field Blank:** 1 yellow box flows into 1 green box, which then flows into 1 blue box, and finally 1 purple box.