

The diagram illustrates the sampling design for the 2019-2020 field season. It shows four sampling locations: Tide Pool 1 (S1), Tide Pool 2 (S2), Nearshore (N), and Field Blank. Each location has three replicates. The samples are arranged in a grid with 12 columns representing different sampling events. The colors of the boxes indicate the sampling date: yellow for 10/10/19, light green for 10/27/19, medium green for 11/3/19, light blue for 11/10/19, medium blue for 11/17/19, dark blue for 11/24/19, light purple for 12/1/19, and dark purple for 12/8/19. Tide Pool 1 (S1) has samples on 10/10/19, 10/27/19, 11/3/19, 11/10/19, 11/17/19, 11/24/19, 12/1/19, and 12/8/19. Tide Pool 2 (S2) has samples on 10/10/19, 10/27/19, 11/3/19, 11/10/19, 11/17/19, 11/24/19, 12/1/19, and 12/8/19. Nearshore (N) has samples on 10/10/19, 10/27/19, 11/3/19, 11/10/19, 11/17/19, 11/24/19, 12/1/19, and 12/8/19. Field Blank has samples on 10/10/19 and 12/8/19.