



REEF CYCLES

Oyster Larvae on biocement Reef Rocket Surface after 2023 spawning season (May - July). Samples installed off Red Hock Pier, Brooklyn, NY





RBSF CYCLE

Biocement exhibited comparable recruitment to loose shells (left). Shells are the natural medium for oyster larvae recruitment.



RECYCLE



RSR CYCLE

Biocemented samples with ranging compositions of glass and shell waste showed signs of biodiversity, including crabs, algae, and osyter larvae.