



Bed Mobility Recurrence Interval (days)

Water Depth (m)

● 0.3 - 1.3	● 6.0 - 7.6	● 33.3 - 73.0	— -100
● 1.4 - 2.6	● 7.7 - 10.4	● 73.1 - 121.7	
● 2.7 - 4.2	● 10.5 - 16.6	● 121.8 - 182.5	
● 4.3 - 5.9	● 16.7 - 33.2	● 182.6 - 365.0	

Bed mobility recurrence interval (time between mobility events) at locations with sediment texture data in the Middle Atlantic Bight for the one year time period May 2010 to May 2011. Recurrence interval is a measure of the frequency of mobility events..