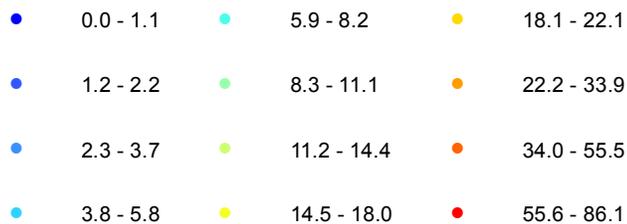


Bed Mobility Percentage (percent)



Water Depth (m)



Bed mobility percentage (percentage of the time the critical stress is exceeded) at locations with sediment texture data in the south Atlantic Bight for the one year time period May 2010 to May 2011. Bed mobility percentage is a measure of the extent of sediment mobility.