

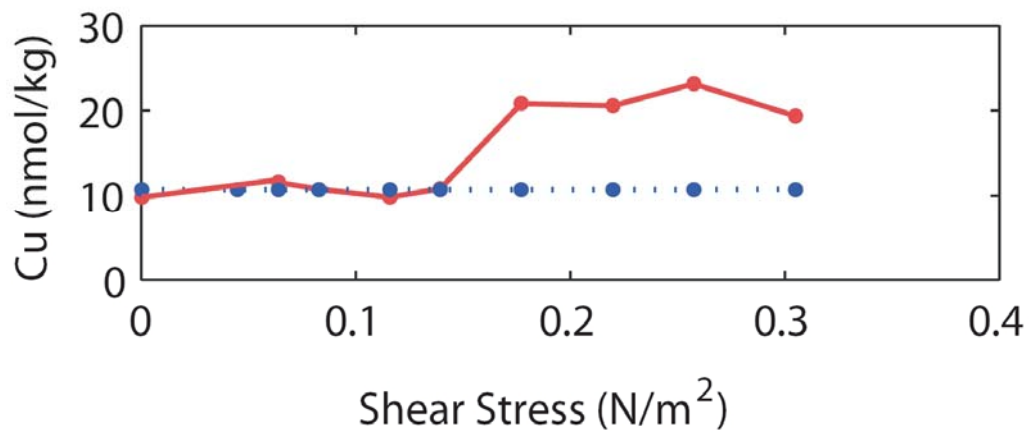


Figure 10.6B. Dissolved Cu in the overlying water of a controlled erosion experiment on Hingham Bay sediments. Once the critical erosion threshold is passed, there is a sharp increase in dissolved Cu. The release is much larger than can be explained by simple expulsion of pore water (blue symbols). Therefore, rapid chemical reactions must result in release of Cu from resuspended particles.