



Figure 8.2a. Sediment O₂ profiles typical of those used in the estimation of sediment O₂ diffusive fluxes and depths to O₂=0. Figure 8.2a is representative of the undisturbed profile used in the calculations.

Figure 8.2b. Illustrates the strong influence burrowing organisms can have on O₂ profiles at the study site. Somewhat less than 10% of the profiles collected exhibit recognizable effects from burrowing activities.