

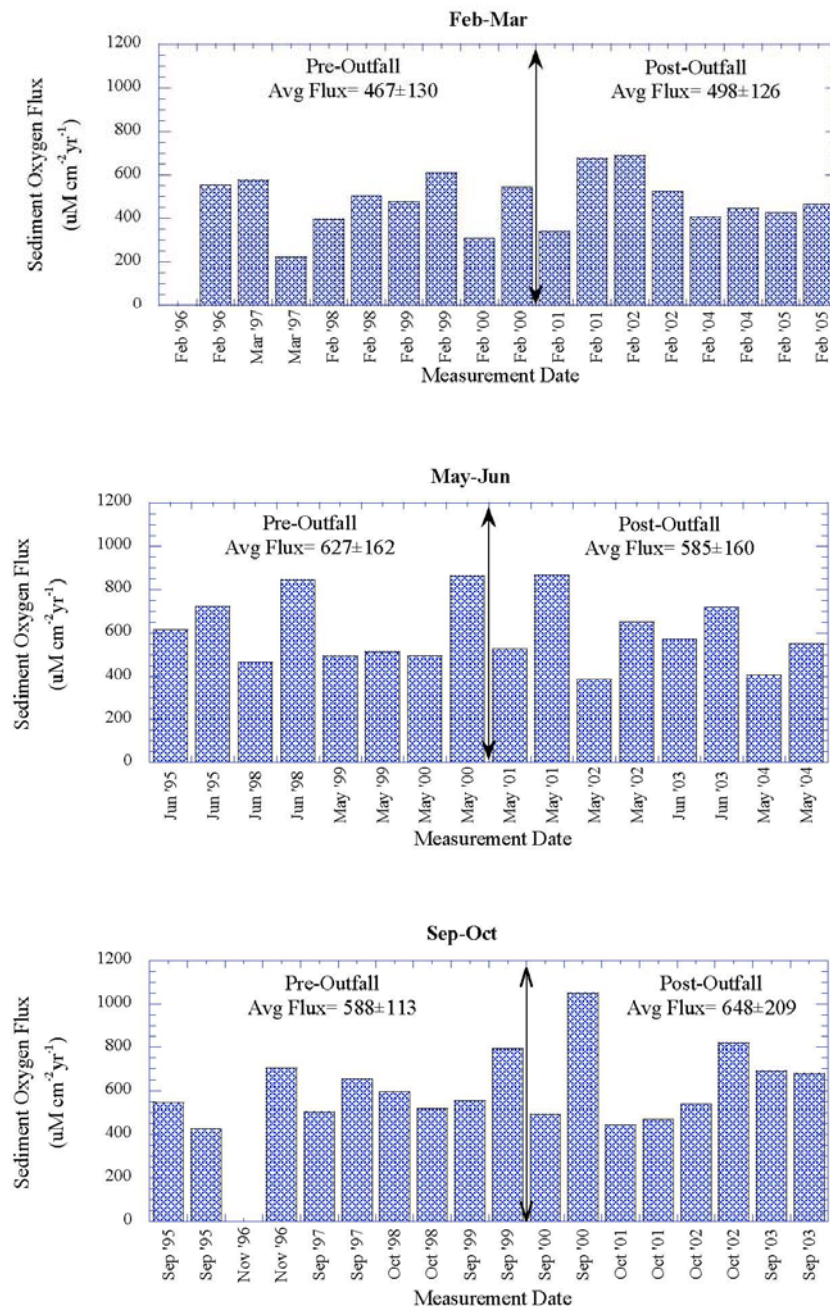


Figure 8.3. Average diffusive O_2 fluxes for each instrument deployment in the three seasonal periods during which cruises were undertaken. Each column is the average of the estimates of flux for the profiles collected on a single deployment, e.g. typically three profiles. In most cases there are two columns for a given date, representing the two deployments on that date. The heavy black arrow designates the point at which discharge began through the Massachusetts Bay outfall. Averages of all of the data presented in the pre-outfall and post-outfall time periods are given at the top of the figure.