



**Supplementary Figure 2.** Shannon diversity and relative number of individuals per taxon according to the three sampling dates. (A) Boxplots with Shannon diversity for sampling date 1, Kruskal-Wallis test  $\chi^2=7.08$ ,  $df=2$ ,  $p<0.05$ , (B) Boxplots with Shannon diversity for sampling date 2, Kruskal-Wallis test  $\chi^2=4.38$ ,  $df=2$ ,  $p=0.11$ , (C) Boxplots with Shannon diversity for sampling date 3, ANOVA  $F=2.99$ ,  $df=2$ ,  $p=0.07$ . (D-F) Bar chart showing the relative number of individuals per invertebrate taxon. The taxa are color-coded.