

Fig. S2. Boxplot of alpha-diversity Shannon values grouped by cold water, hot water and biofilms in each DWDS A–E (DNA + RNA). WMbiofilm = water meter biofilm, biofilm = pipeline biofilm.

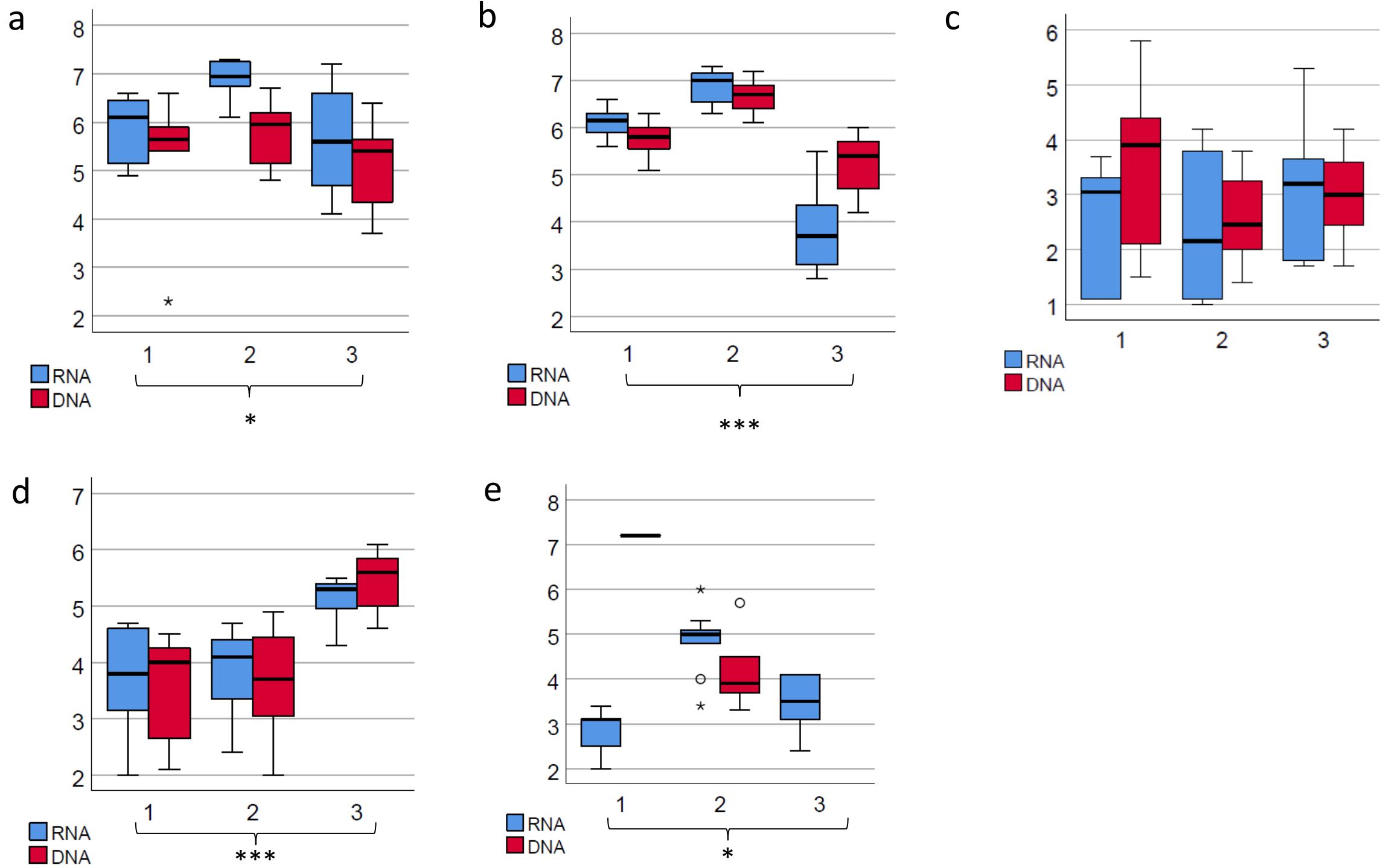


Fig. S3. Boxplot of alpha-diversity Shannon values in cold water. a–b) non-disinfected cold water in DWDSs A–B and c–e) disinfected cold water in DWDSs C–E at different locations grouped by RNA/DNA. Statistical significance of the location: * $P < 0.05$; ** $P < 0.01$; *** $P < 0.001$.