

Predator-induced changes in dissolved organic carbon dynamics

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community_data.csv: abundance and diversity data of phytoplankton, zooplankton, and bacteria.

Columns:

Tank: Tank ID

Metacommunity: Pairs of tanks received input from the same metacommunity.

Fish: Tanks were stocked with fish (F) or remained without living fish (NF).

Week: Community data was collected in week 19 of the experiment.

Category: Species abundance, diversity (i.e. number of taxa), biomass.

Group: Phyto (phytoplankton), Bac (bacteria), Microzoo (microzooplankton, i.e. rotifers), Macrozoo (macrozooplankton, i.e. Crustacea), Zoo (zooplankton, i.e. rotifers and Crustacea)

Variable and Value: abundance of phytoplankton taxa, abundance of zooplankton taxa, number of reads of bacterial OTUs, Bac Richness (number of bacterial OTUs), Phyto Richness (number of phytoplankton taxa), Zoo Richness (number of zooplankton taxa), Microzoo Richness (number of rotifer taxa), Macrozoo Richness (number of Crustacean taxa), Biomass Zoo (zooplankton biomass in $\mu\text{g L}^{-1}$), Biomass Microzoo (rotifer biomass in $\mu\text{g L}^{-1}$), Biomass Macrozoo (biomass of Crustacea in $\mu\text{g L}^{-1}$)