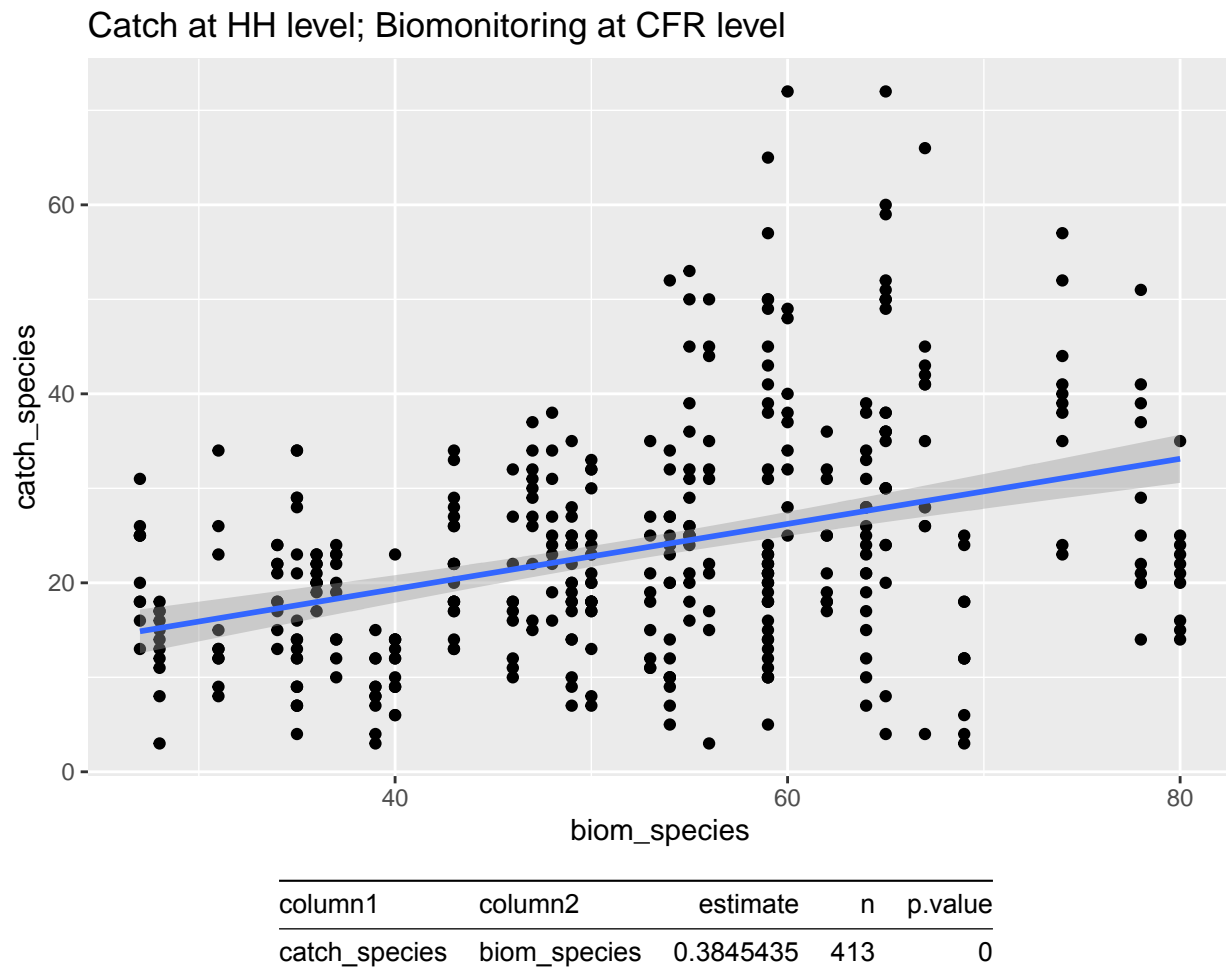# Household catch species diversity vs CFR Biomonitoring species diversity
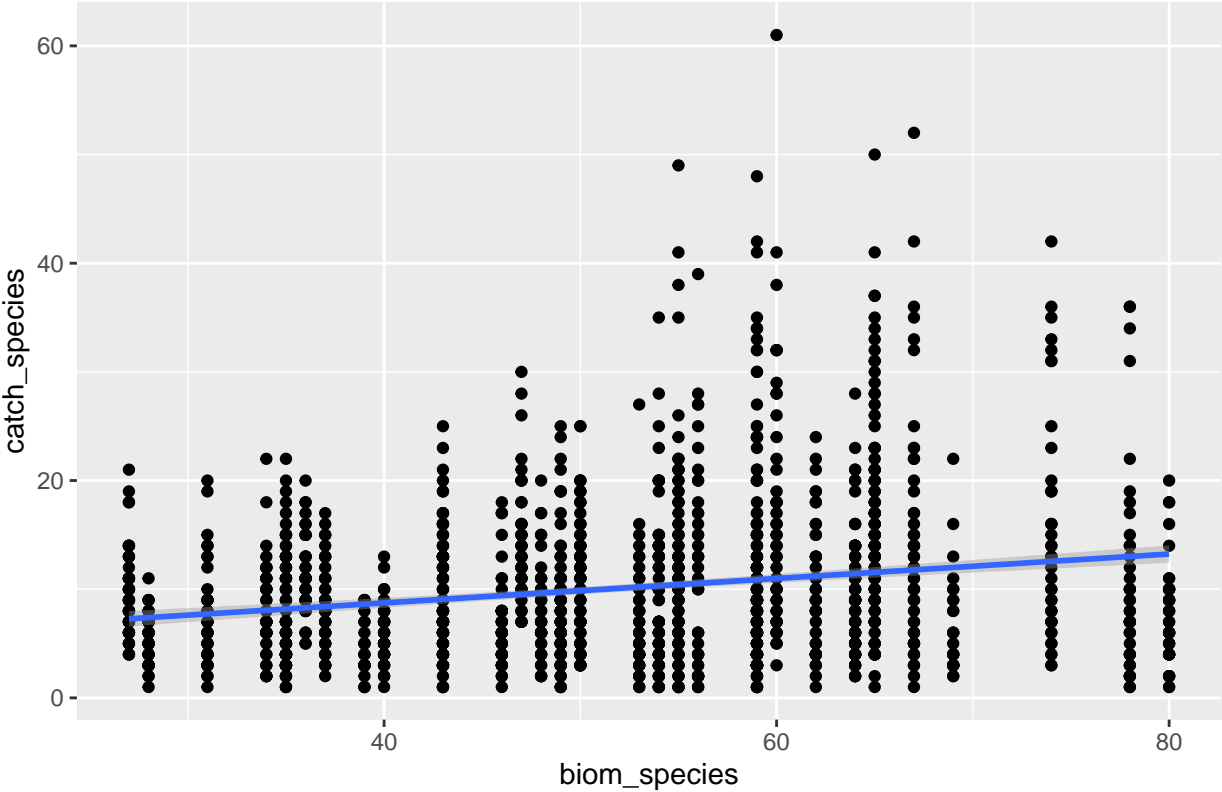
Below are plots of household catch species diversity (count of species) against CFR level species diversity (count of species).

The latter two figures aggregate by 6 month time blocks in slightly different ways.

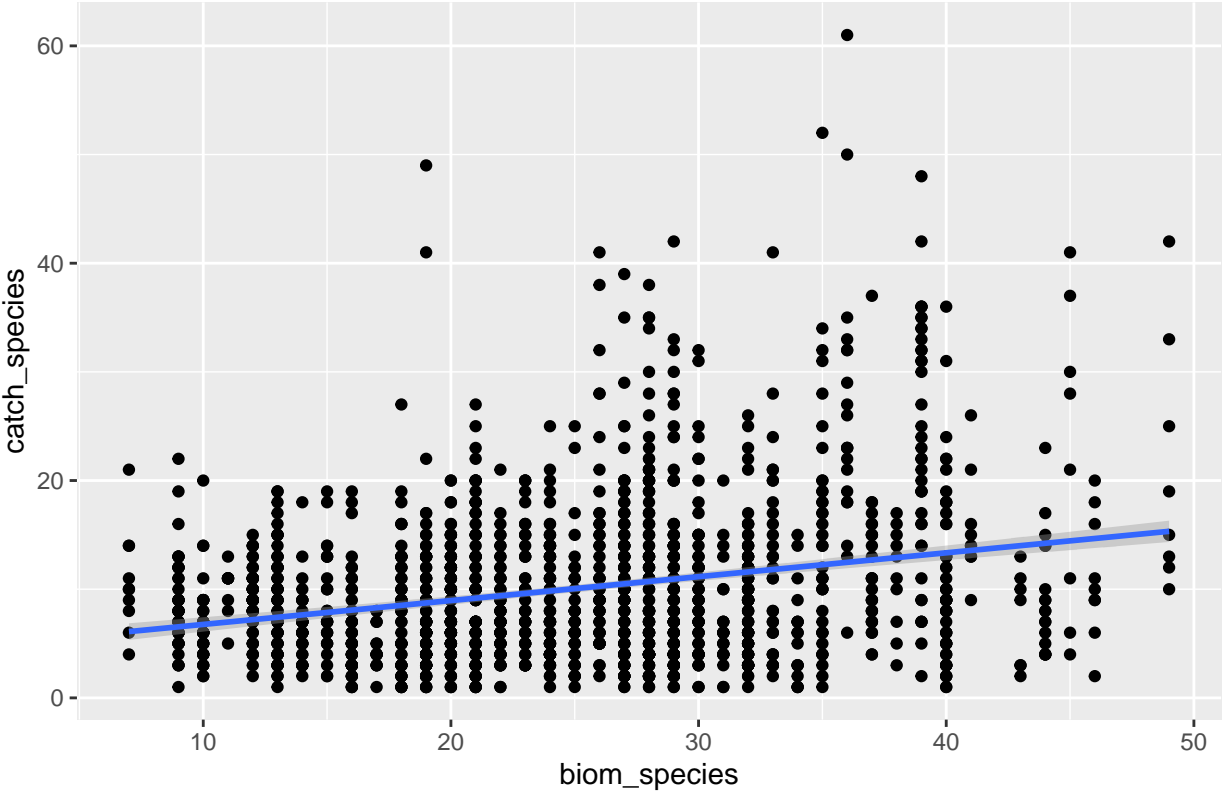Below each figure is the Pearson correlation coefficient and pvalue. Pvalues are tinyyyyy.

Catch at HH level; Biomonitoring at CFR level

column1	column2	estimate	n	p.value
catch_species	biom_species	0.3845435	413	0

Catch at HH−timeblock6 level; Biomonitoring at CFR level

column1	column2	estimate	n	p.value
catch_species	biom_species	0.1699282	1712	0

Catch at HH−timeblock6 level; Biomonitoring at CFR−timeblock6 level

column1	column2	estimate	n	p.value
catch_species	biom_species	0.1917119	1712	0