



Schriever, Bogan, Boersma, Cañedo-Argüelles, Jaeger, Olden, and Lytle. Hydrology shapes taxonomic and functional structure of desert stream invertebrate communities. *Freshwater Science* Vol. 34, No. 2

Appendix S5. Quantile regression plots for the relationships between flow metrics % flow permanence per season and mean duration of zero flow periods and functional richness (FRic) (A, B), functional diversity (C, D), taxonomic richness (E, F), and taxonomic diversity (G, H). Only the significant quantiles are plotted and the dashed line is the median quantile.