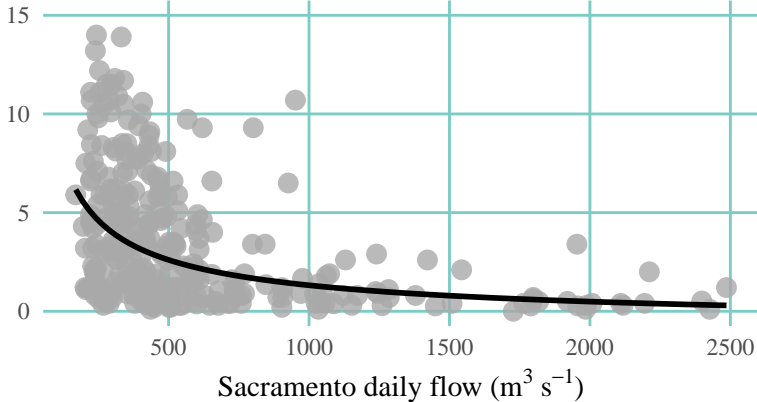


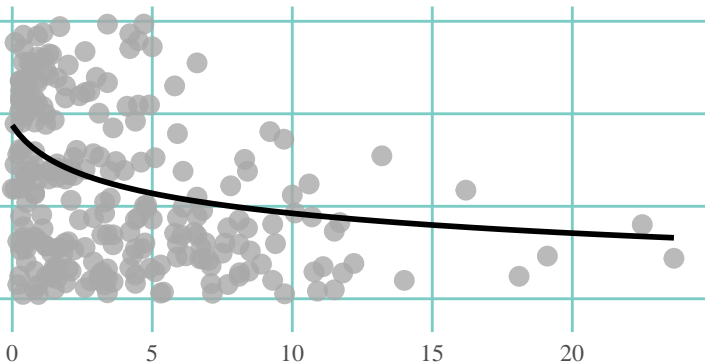
*Potamocorbula* biomass ( $\text{g m}^{-2}$ )

$$\text{— } \log(1 + \text{biomass}) = 5.2 - 0.6\log(1 + \text{flow})$$



Flow-normalized chlorophyll ( $\mu\text{g L}^{-1}$ )

$$\text{—} \log(1 + \text{chl}) = 1.35 - 0.1\log(1 + \text{biomass})$$



*Potamocorbula* biomass (g m<sup>-2</sup>)

ln-chlorophyll a ( $\mu\text{g L}^{-1}$ )



2

1

0

ln-Salinity (psu)