



b.)

adj.  $R^2$

**hydrology:** 0.364  $\text{FRic.SES} \sim (\text{CVAnnBFI} + \text{CVAnnBFI}^2) + \text{MDFAnnHNum}$

**flow mod:** 0.119  $\text{FRic.SES} \sim \text{MDFAnnHNum.mod}$

**climate:** 0.226  $\text{FRic.SES} \sim \text{clim\_pwet}$

**soil:** 0.268  $\text{FRic.SES} \sim \text{soil\_nto} + \text{soil\_soc}$

**combined:** 0.405  $\text{FRic.SES} \sim \text{hydrology} + \text{soil}$

