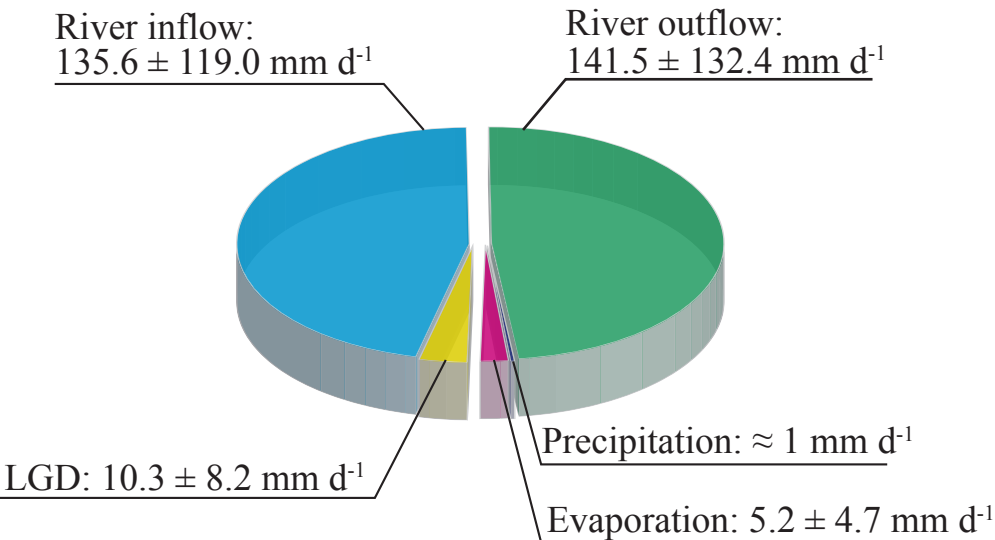
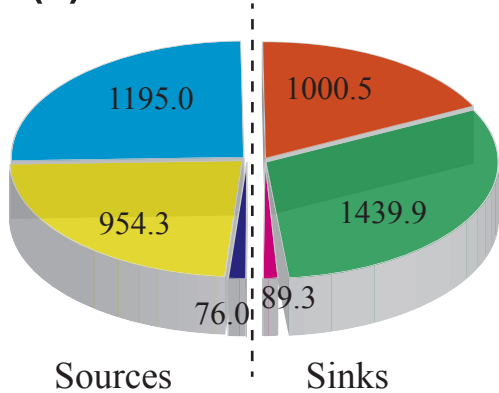


(a) Hydrologic partitioning



(b) DIN ($\mu\text{mol m}^{-2} \text{d}^{-1}$)



(c) DIP ($\mu\text{mol m}^{-2} \text{d}^{-1}$)

