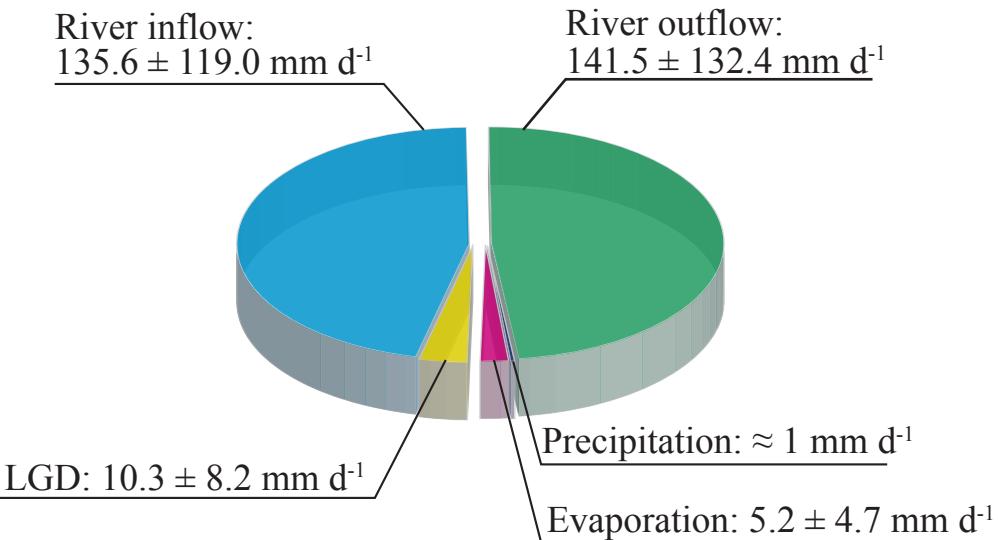
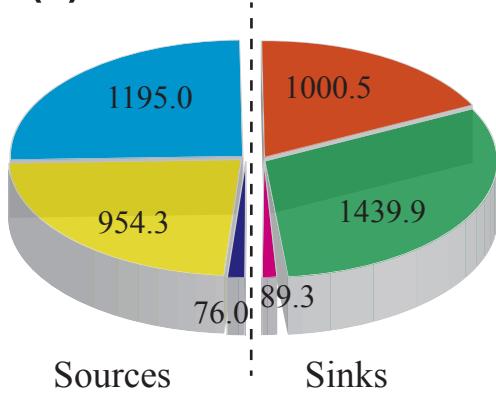


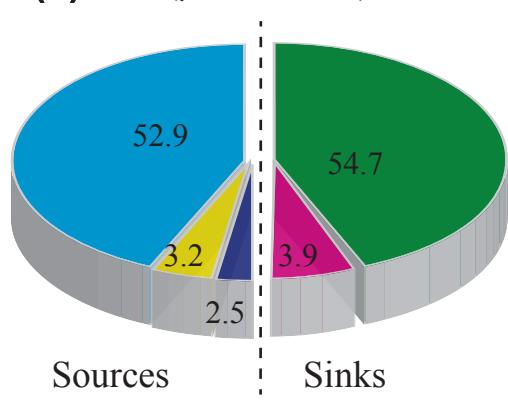
(a) Hydrologic partitioning



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



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



GW input



Surface water input



Atmospheric deposit



Surface water outflow



Biological uptake



Other sinks