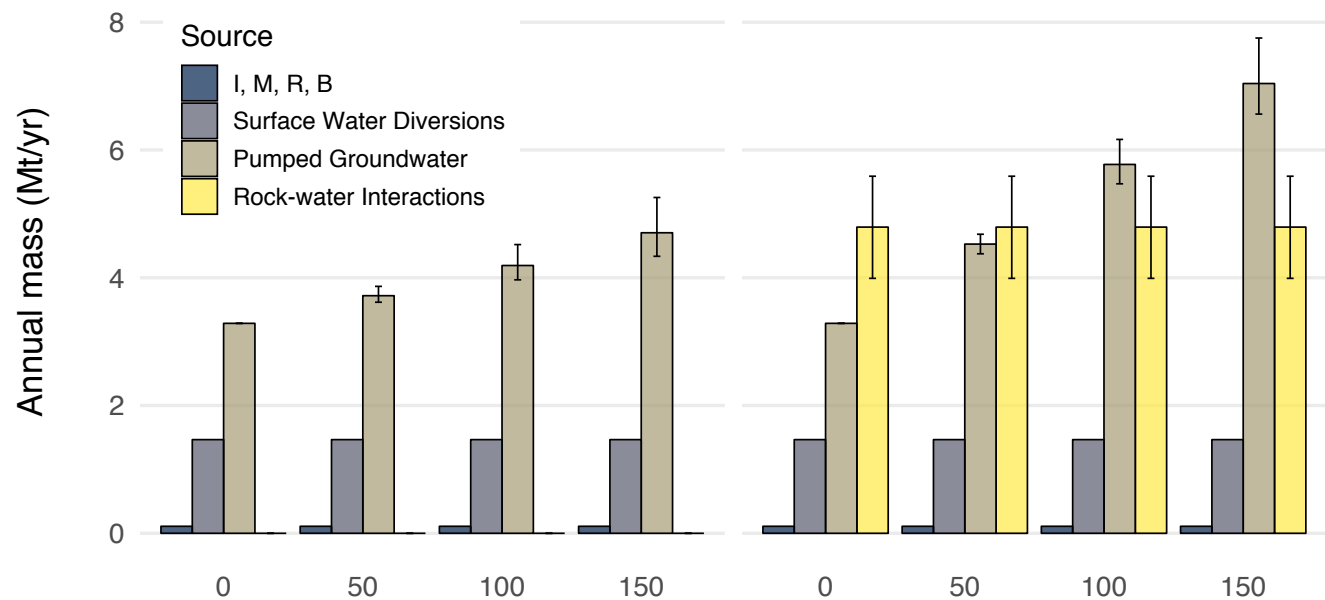


(A)

No rock-water interactions

Rock-water interactions

**(B)**