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## Supplementary Material

## Will the experimental population control of an invasive crayfish influence the diet and trophic position of a native crayfish? An assessment using stable isotopes

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**Table S1.** Standard ellipse area (SEAc) overlap  $(\%^2)$  and isotopic niche area similarity (%) as estimated by SIBER (stable isotope Bayesian ellipses in R) analysis of *Euastacus dharawalus* (ED) and *Cherax destructor* (CD) isotopic values from manipulation (M) and control (C) sites across 2020 and 2021.

Groups compared (species/site/year)	SEAc Overlap (‰ <sup>2</sup> )	Similarity (%)
ED/M/2020 v. ED/C/2020	1.10	53
CD/M/2020 v. CD/C/2020	< 0.0001	< 0.0001
ED/M/2020 v. CD/M/2020	0.03	0.08
ED/C/2020 v. CD/C/2020	0	0
ED/M/2021 v. ED/C/2021	1.58	35
ED/M/2020 v. ED/M/2021	0.12	3
ED/C/2020 v. ED/C/2021	0.43	9