SUPPLEMENTARY MATERIAL S3

ALIMENTARY ACTIVITY

Stomach fullness (percent of fullness) was visually estimated on a scale from 0 to 3 (Hahn et~al., 1999) considering the amount of food filling the stomach: 0 (empty), 1 (< 25%), 2 (25–75%) and 3 (> 75%). We reported a high number of empty stomachs during the sampled period (total average – 76.58%). The Fig. S3 shows the number of each species. Acestrorhynchyds species showed a higher number of empty stomachs in pre-damming, while cynodontids showed an increased number in post-damming.

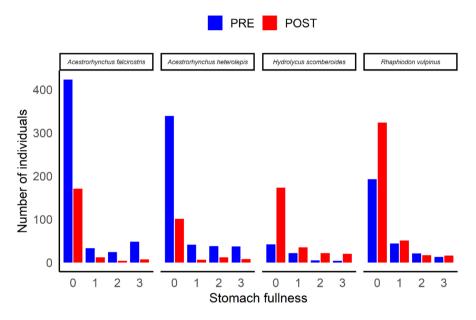
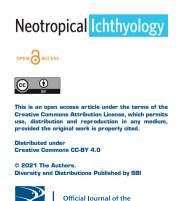


FIGURE S3 I Stomach fullness of *Acestrorhynchus falcirostris*, *A. heterolepis*, *Hydrolycus scomberoides*, and *Rhaphiodon vulpinus* collected from Madeira River, during sampling periods before and after damming.



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