

SUPPLEMENTARY MATERIAL TABLE 4 | MixSIAR summary statistics - Proportion of each resource assimilated by the detritivorous species *Hypostomus francisci*.

MixSIAR results <i>Hypostomus francisci</i>									
Control									
Resources	Mean	SD	2.50%	5%	25%	50%	75%	95%	97.50%
Algae	0.855	0.109	0.59	0.674	0.816	0.881	0.924	0.964	0.973
Grasses	0.023	0.022	0.001	0.001	0.007	0.017	0.033	0.068	0.082
Riparian vegetation	0.02	0.019	0.001	0.001	0.006	0.014	0.028	0.057	0.07
Periphyton	0.102	0.11	0.002	0.005	0.031	0.07	0.136	0.292	0.381
Upper RV									
Resources	Mean	SD	2.50%	5%	25%	50%	75%	95%	97.50%
Algae	0.364	0.188	0.033	0.056	0.22	0.366	0.504	0.668	0.709
Grasses	0.218	0.126	0.019	0.036	0.124	0.207	0.298	0.447	0.507
Riparian vegetation	0.126	0.1	0.005	0.009	0.05	0.104	0.175	0.327	0.384
Periphyton	0.292	0.191	0.016	0.027	0.136	0.269	0.419	0.643	0.708
Middle RV									
Resources	Mean	SD	2.50%	5%	25%	50%	75%	95%	97.50%
Algae	0.526	0.161	0.25	0.283	0.402	0.514	0.637	0.816	0.852
Grasses	0.021	0.02	0.001	0.001	0.007	0.015	0.03	0.061	0.074
Riparian vegetation	0.023	0.021	0.001	0.001	0.007	0.017	0.033	0.066	0.079
Periphyton	0.413	0.177	0.047	0.085	0.289	0.429	0.549	0.673	0.705
Sewage	0.017	0.017	0	0.001	0.005	0.013	0.025	0.05	0.06
Lower RV									
Resources	Mean	SD	2.50%	5%	25%	50%	75%	95%	97.50%
Algae	0.075	0.065	0.002	0.004	0.024	0.058	0.108	0.202	0.24
Grasses	0.513	0.233	0.013	0.026	0.418	0.563	0.678	0.81	0.845
Riparian vegetation	0.115	0.083	0.004	0.009	0.048	0.1	0.167	0.273	0.309
Periphyton	0.246	0.23	0.006	0.01	0.071	0.171	0.346	0.754	0.823
Sewage	0.052	0.051	0.002	0.003	0.015	0.037	0.071	0.152	0.187