

Corrigendum

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Drought-induced changes in flow regimes lead to long-term losses in mussel-provided ecosystem services

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Table 1. Mussel biomass and excretion rates used to estimate nitrogen and phosphorus recycling rates and storage.

Species	Mean soft tissue dry mass (g/m ²)						Ammonium excretion (μg L /h/g)			Phosphate excretion (μg L /h/g)			Clearance rate (L/h/g)		
	Upstream sites			Downstream sites			15°	25°	35°	15°	25°	35°	15°	25°	35°
	1991	2003	2011	1991	2003	2011									
<i>Actinonaias ligamentina</i>	21.00	6.47	0.00	55.08	23.45	38.19	0.479	1.019	1.636	0.261	0.269	0.410	0.452	3.210	2.363
<i>Amblema plicata</i>	21.31	5.21	11.68	31.35	12.80	10.31	0.248	0.556	0.766	0.206	0.229	0.211	0.612	1.211	3.572
<i>Ellipsaria lineolata</i>	0.00	0.00	0.00	2.62	11.19	2.61	0.366	0.909	1.362	0.239	0.298	0.359	1.000	3.600	6.600
<i>Fusconaia flava</i>	3.05	0.78	0.26	3.65	1.51	0.21	0.230	0.829	0.913	0.204	0.326	0.229	0.709	3.423	7.475
<i>Lampsilis cardium</i>	7.70	5.89	1.61	4.42	7.49	1.62	0.578	0.988	2.389	0.299	0.539	0.534	1.810	4.707	2.343
<i>Lampsilis teres</i>	0.41	1.83	1.09	0.00	0.00	0.00	0.366	0.909	1.362	0.239	0.298	0.359	1.000	3.600	6.600
<i>Obliquaria reflexa</i>	0.25	0.00	0.00	0.76	0.00	0.38	0.216	1.041	1.376	0.208	0.200	0.220	0.694	4.010	9.587
<i>Potamilus purpuratus</i>	0.58	0.00	0.00	0.93	13.58	2.11	0.366	0.909	1.362	0.239	0.298	0.359	1.000	3.600	6.600
<i>Ptychobranchus occidentalis</i>	0.25	2.38	0.54	0.32	0.00	0.00	0.366	0.909	1.362	0.239	0.298	0.359	1.000	3.600	6.600
<i>Quadrula pustulosa</i>	5.49	0.75	0.00	9.13	2.38	0.63	0.167	0.757	1.362	0.186	0.305	0.534	2.224	4.989	15.451
<i>Tritogonia verrucosa</i>	3.94	1.04	0.41	1.64	0.00	0.74	0.784	0.936	1.572	0.239	0.298	0.359	1.000	3.600	6.600
<i>Truncilla truncata</i>	0.21	0.00	0.00	0.43	1.23	0.19	0.340	1.041	1.077	0.294	0.311	0.389	0.911	7.603	7.614