

TABLE S2 | Environmental characteristics and the total number of individuals collected at each site along the Tula River.

Site	Season	River velocity (m/s)	River width (m)	Ph	DO (mg/L)	Temp. (C°)	<i>Pseudoxiphophorus bimaculatus</i>	<i>Poeciliopsis gracilis</i>	<i>Poecilia reticulata</i>	<i>Poecilia mexicana</i>	<i>Cyprinus carpio</i>	<i>Goodea atripinnis</i>	<i>Notropis calientis</i>
Dam spillway	Dry hot	0.02	38	7.2	26.9	20.1	111	68	0	16	0	0	0
Dam spillway	Rainy	0.06	28.8	7.2	40.2	19	92	5	0	7	0	0	0
Dam spillway	Dry cold	0.08	29	7.5	48	18.9	0	32	2	0	0	0	0
Spring-fed	Dry hot	0.02	40	7.3	29.5	21.6	43	19	0	56	14	0	1
Spring-fed	Rainy	0.02	32.2	7.4	36.5	20.7	26	49	1	86	0	2	0
Spring-fed	Dry cold	0.02	33	7.7	49.2	19.2	3	29	99	27	0	0	0
Drainage confluence	Dry hot	0.35	35	7.5	27.3	21.4	75	12	1233	2	1	6	0
Drainage confluence	Rainy	0.33	28.8	7.6	36	20.3	33	62	3169	95	0	96	0
Drainage confluence	Dry cold	1.33	28.7	7.8	40.6	19.1	8	14	4616	60	0	2	0



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Official Journal of the Sociedade Brasileira de Ictiologia

HOW TO CITE THIS ARTICLE

- **Córdova-Tapia F, Palomera-Hernández V, Camacho-Cervantes M.** Invasive poeciliids dominate fish community in a highly altered river: insights from a diversity study of riverbank fishes in Mexico. *Neotrop Ichthyol.* 2024; 22(1):e230042. <https://doi.org/10.1590/1982-0224-2023-0042>



Official Journal of the Sociedade Brasileira de Ictiologia