Algansea aphanea (Pisces: Cyprinidae) in the State of Jalisco, Mexico

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Algansea aphanea Barbour and Miller 1974, a threatened fish, is endemic to the Coahuayana and Armería (extirpated) river basins in Jalisco, Mexico. My recent status survey indicates that it may have disappeared from the two published localities in the Coahuayana basin, Río Terrero 16 km N of the town Pihuamo and an unnamed stream 8 km N of Pihuamo, but revealed two additional populations, Río San Jeronimo (19°44' N 103°21' W) 54 km N of Pihuamo (UMMZ 202619, N=16, 1978; UWZM 11141, N=5, 1999) and an unnamed stream (19°25' N 103°22' W)

23 km Pihuamo (UMMZ 202609, N=5, 1978; UWZM 11136, N=51, 1999), extending the range 38 km north.

REFERENCES

Barbour, C.D., & R.R. Miller. 1978. A revision of the Mexican cyprinid fish genus *Algansea*. Misc. Pub. Mus. Zool. Univ. Michigan 155:1-71.

Lyons, J., O. Gonzalez-Hemandez, E. Soto-Galera & M. Guzmán-Arroyo. 1998. Decline of freshwater fishes and fisheries in selected drainages of west-central Mexico. Fisheries 23(4): 10-18.

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