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Subcellular partitioning of metals and metalloids (As, Cd, Cu, Se and Zn) in liver and gonads of wild white suckers

(Catostomus commersonii) collected downstream from a mining operation.

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Highlights

Liver and gonads of exposed white suckers were markedly more contaminated in Se and Cd than those of

reference fish.

Metal-handling strategies were overall similar between liver and female gonads.

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