

Molló (Ritort) Dam Removal — Catalonia's Green Agenda Reopens 8 km of a Trout Genetic Reserve (Spain)

PES & Nature-Based Solutions · Good practice · Spain

Quality score: 27/100

Evidence strength: Cautionary / limited

Summary

A 7 m high, 24 m wide hydropower dam on the Ritort was demolished in 2020 after its concession expired, reopening 8 km of a Natura 2000 river; no ecological monitoring data is published.

Key dimensions

Dimension	Score
Carbon — sequestration / storage, evidenced	0/3
Biodiversity — conservation / improvement, evidenced	1/3
Water & soil — retention, infiltration, erosion control	1/3
Fire resilience — risk reduction, evidenced	0/3
Governance, certification & transferability	2/3

Evaluated by C-NAPSE

Data sources

[C-NAPSE web research](#) — accessed 2026-10-27

[Agència Catalana de l'Aigua / Infraestructures.cat](#) — accessed 2026-10-27

[Dam Removal Europe — Molló dam removal](#) — accessed 2026-10-27

[Nació Digital — Desmantellada la minicentral del riu Ritort a Molló](#) — accessed 2026-10-27

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