

P33 Derwent Reservoir releases

Theme(s):	A: Conserve and restore river habitat, and adapt to / mitigate for the physical impacts of weather extremes and climate change.
Goal(s):	A4: Optimise the fishery resource of the Tyne.
Sub-goal(s):	A4a: Ensure suitable environmental flows below structures affecting river flow regimes.

Assess the potential to change the flow regime from Derwent Reservoir to benefit fish populations and biodiversity, including migratory fish which need releases to coincide with spring tides from June onwards.

Project Status:	Proposed
Potential Deliverer(s):	Tyne Rivers Trust, Environment Agency, Northumbrian Water, University MSc researcher
Estimated Timeframe:	1 to 5 years
Potential Funding Source(s):	Northumbrian Water (or their Branch Out fund), Environment Agency
Water Framework Directive link:	The Derwent fails for fish below Derwent reservoir