

Jordan Dam

Fish Passage

September 2016

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Blueprint for Yorkshire



YorkshireWater

Jordan Dam

Jordan Dam is located on the River Don between Rotherham and Sheffield and is currently a barrier to a range of fish species including: trout, salmon, grayling and chub (Fig. 1).

The weir is a large sloping structure, just less than 100m wide, and has an approximate head drop of 2.5m (Fig. 2).

We are currently working in partnership with the Environment Agency, Fish Passage specialists (Fishtek and JBA) and the Don Catchment Rivers Trust to review the possible options to enable fish passage upstream of Jordan Dam.

Importantly the structure of Jordan Lock, located downstream of the weir, will not be impacted on by our work to enhance fish passage at Jordan Dam. We will also ensure that our work to improve fish passage has a minimal impact on the surrounding Local Wildlife Sites, namely Blackburn Meadows Local Wildlife Site and the River Don Local Wildlife Site. Finally, it is not expected that works will impact on the public footpath that runs alongside the river.



Figure 1: Location of Jordan Dam (NGR: SK4024992073)



Figure 2: Jordan Dam



Reference: Fishtek Consulting, 2016. *Fish Pass Detailed Options Appraisal: Jordan Dam*. Darlington: Fishtek Consulting Ltd.

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