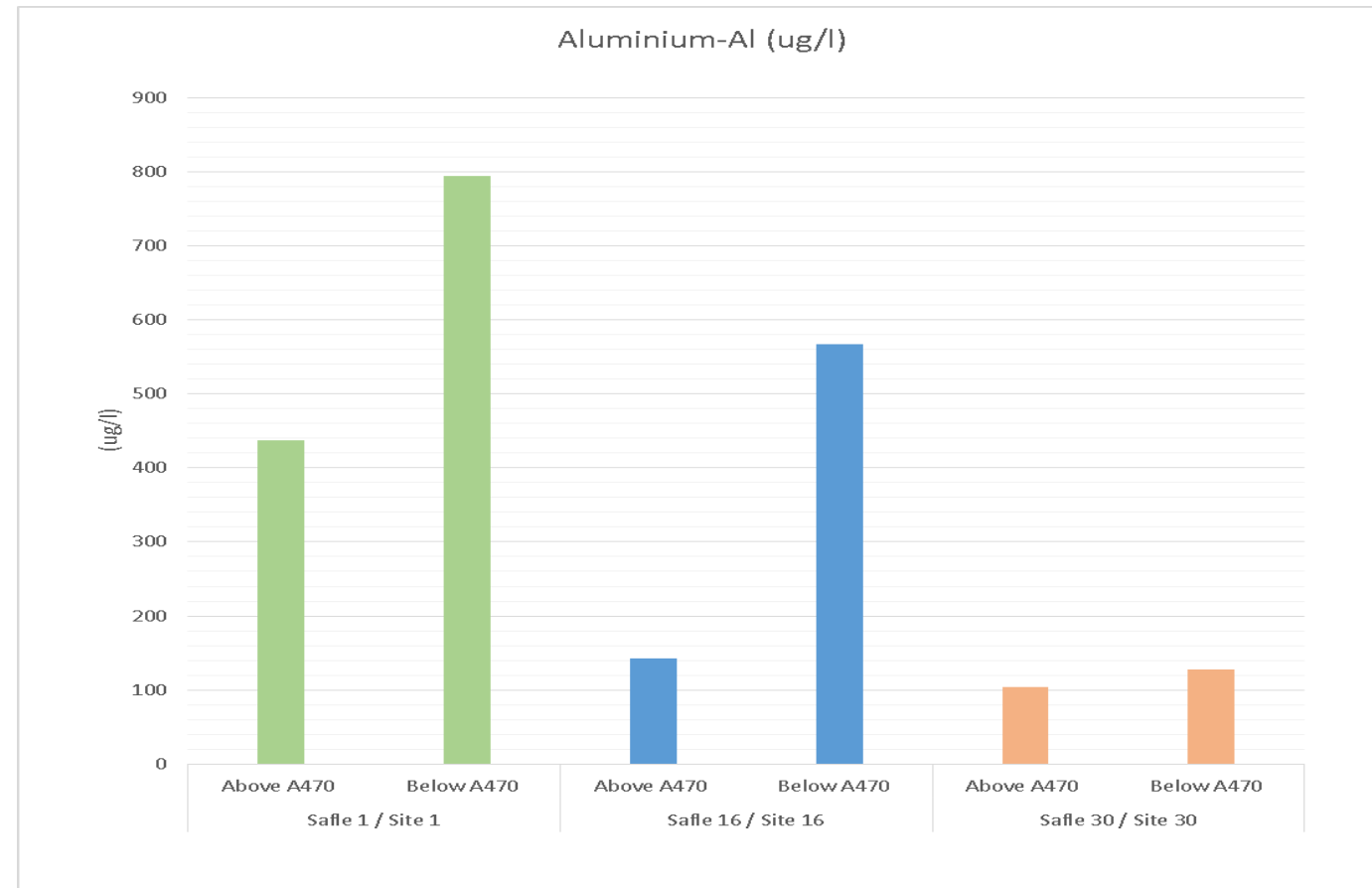


The A470



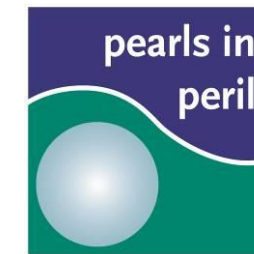
Water samples have been taken above and below the A470 trunk road as we believe that road run-off is having a significant effect on the Eden. We hope to be able to work with landowners to create small structures that will intercept and naturally treat the runoff before it enters the catchment drainage system. Annual management funding will possibly be available for this work.

Contact Details

If you would like to discuss opportunities or would like any further information about the project, please contact:



Elain Gwilym
 Afon Eden Project Officer
 Telephone: 01766 772251 / 07920590503
 Email elain.gwilym@cyfoethnaturiolcymru.gov.uk



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pearls in Peril LIFE+GB Project – Afon Eden, Wales

River Restoration

Past river engineering work has led to degraded in-stream habitat which is causing problems for salmonids and pearl mussels. Structures can interrupt natural flow patterns, which affect sediment transport and deposition resulting in loss of suitable pearl mussel habitat.

This summer PiP have been involved in the introduction of clean gravel to seed areas that are lacking trout spawning beds. Boulders have been replaced into the river in order to create diversity in flow patterns so that areas of gravel deposits will develop naturally.



Dinas Contracting
 ©Pearlsinperil

We would like to thank all the landowners for their co-operation with this work.

Pearls in the Classroom – The Release

On a sunny day in June the children from year 3 & 4 Ysgol Bro Hedd Wyn were taken out to the Afon Eden to experience part two of 'Pearls in the Classroom educational programme'. This was in partnership with the Snowdonia National Park Warden and Access Team and everyone had a great day. The children surveyed for fish and invertebrates, tried to catch damselflies, and learnt about otter spraints!



If you know of a school / group who would benefit from a FREE 'Pearls in the Classroom' visit please direct them towards the Project Officer!

Improving the Riparian Habitat

The Brynteg forestry block is having a significant negative impact on the Afon Eden SAC.

Work to create 11 settlement ponds has begun here. The ponds are specifically designed to slow the flow of water down for up to 24 hours. The aim is for sediment to deposit here.

Ponds have been located strategically to filter all the water which flows through this site.



Partnership working

Pearls in Peril would like to work with the Eden landowners. Should you feel we could assist you in any way please contact the project officer.

- River bank fencing
- Riparian tree management
- River / Ditch erosion issues
 - livestock crossings
 - Ditch fencing
 - Ditch blocking