



Water Resources LICENCE TO

IMPOUND

WATER

Water Act 2003
Environment Act 1995
Water Resources Act 1991 as amended
by the Water Act 2003
Water Resources (Abstraction and
Impounding) Regulations 2006
Natural Resources Body for Wales (Functions)
Order 2012

IMPORTANT NOTES

Need for safekeeping

This licence is an important document and you should keep it safe, probably with the deeds to the land.

The impounding works may also be conditional on, or otherwise involve, you entering into a related agreement with Natural Resources Wales. This may be registered and will bind the land. It will therefore affect not only you, as the licence holder, but also your successors in title to the land. This licence and any such Agreement should therefore be disclosed on any change of title or occupation.

Scope of this licence

This licence has effect only for the purposes of Part II of the Water Resources Act 1991 as amended by the Water Act 2003. In granting this licence, and in considering any drawings submitted, you should assume that Natural Resources Wales has taken into account only considerations relevant to the conservation and proper use of water resources in the area. Grant of this licence does not imply that Natural Resources Wales has approved the details of construction of the impounding works, including whether the proposed construction is adequate or safe. The licence holder is entirely responsible for ensuring compliance with all other requirements. Grant of this licence does not in any way suggest that these have been fulfilled.

Changes to the impounding works or revocation of this licence

If you want to alter the impounding works and/or the way you operate them, you will need to vary the terms of the licence (and, if applicable, the related agreement). If you want to revoke this licence, you may be required to satisfy certain conditions that Natural Resources Wales may specify for the removal of the works. Contact Natural Resources Wales at the address at the bottom of the front page of this licence if you want to vary or revoke this licence

Transfer of this licence

If you need to pass this licence to someone else, you must contact Natural Resources Wales and obtain the appropriate application forms. The licence holder remains responsible for compliance with the terms of the licence until it has been transferred.

Death or bankruptcy of the licence holder

If a licence has been 'vested' in you, as a result of the death or bankruptcy of the licence holder, please contact Natural Resources Wales in writing, telling us the licence number(s) and the date that the licence vested in you as a personal representative or trustee of the licence holder. This is necessary in order to enable you to subsequently transfer the licence.

'Vesting' is the transfer of responsibility and ownership of a licence when an existing licence holder is no longer able to hold the licence either through death or bankruptcy.

You do not have to complete a form, but you must notify us in writing within 15 months of the date of vesting, giving the full names of all personal representatives or trustees and a contact address.

Other requirements for impoundments

Depending on circumstances, you may also have to comply with other legal requirements, i.e. apart from obtaining this licence, before carrying out or operating the impoundment. These may include:

- obtaining consent from Natural Resources Wales under section 109 Water Resources Act 1991 (relating to structures on main rivers);
- obtaining consent under section 23 Land Drainage Act 1991 from Natural Resources Wales or the relevant internal drainage board (relating to obstructions in watercourses);
- obtaining planning permission from the planning authority;
- complying with requirements of the Reservoirs Act 1975 (in relation to safety of larger raised reservoirs). Natural Resources Wales' predecessor the Environment Agency, became the regulatory body on 1 October 2004.
- obtaining consent from the owner of the other bank of the watercourse to the proposed impoundment;

- not contravening pollution control provisions of the Water Resources Act 1991, particularly in relation to allowing matter to be carried away in suspension when sluices etc. are opened;
- complying with the provisions of the Salmon and Freshwater Fisheries Act 1975 relating to the passage of fish.

Some of these matters are under the control of Natural Resources Wales, but for administrative and legal reasons are kept separate from the issue of this licence. If you require information or assistance about them, contact Natural Resources Wales, and you will be directed to the right person to help you.

For advice about planning permission, contact the appropriate authority. The planning authority will normally be the district, borough or city council.

Offences

This impounding licence authorises you, the licence holder, to obstruct or impede the flow of a specified inland water at a specified point by means of impounding works.

"Impounding works" means either, any dam, weir or other works by which water may be impounded; or, any works for diverting the flow of waters in connection with the construction or alteration of such dam, weir or other works.

Under the Water Resources Act 1991 it is an offence to construct or alter, or cause or permit any other person to construct or alter, any impounding works in inland waters or cause or permit the flow of any inland waters to be impeded or obstructed at any point by means of impounding works unless:

- an impounding licence is in force;
- the flow of the inland waters is not obstructed or impeded except to the extent and in the manner authorised by a licence;
- any other requirements of the licence, whether as to provision of compensation water or otherwise, are complied with.

It is an offence knowingly to make false statements for the purpose of obtaining a licence.

It may be an offence not to comply with the other legal requirements mentioned above for details, check with Natural Resources Wales or the authority concerned.

Right of appeal

If you are dissatisfied with our decision on your licence application, you may appeal.

If you are in England, you should write to the Secretary of State for Environment, Food and Rural Affairs, care of The Planning Inspectorate at:

Room 4/19 Eagle Wing, Temple Quay House, 2 The Square, Temple Quay, Bristol, BS1 6PN.

The telephone number is 0117 372 8235.

If you are in Wales, you should write to Welsh Government care of The Planning Inspectorate at:

Crown Buildings, Cathays Park, Cardiff, CF10 3NQ.

The telephone number is 029 2082 3857.

You must serve notice of appeal within 28 days of the date of receipt of this licence (although the Secretary and Welsh Government have power to allow a longer period for serving notice of appeal). See Water Resources Act 1991, section 43.

Disclosure of Information

Information about this licence is available on the public Register held by Natural Resources Wales. Members of the public are also entitled to ask us for other "environmental information" it holds, including any activities likely to affect "the state of any water" or any "activities or other measures designed to protect it". That would include the information additional to the licence document e.g. any related agreement. In certain restricted circumstances it is possible to claim that information should be kept confidential. If you require more information about keeping information off the public register because it is confidential, please contact us by writing to the address shown at the bottom of the front page of the licence within 28 days of receiving this licence.



LICENCE TO IMPOUND WATER

The Natural Resources Body for Wales (hereafter referred to as "NRW") grants this licence to:-

H2O Power Towy Ltd ("the Licence Holder")

Wellington House
273-275 High Street
London Colney
Hertfordshire
AL2 1HA

Company Registration Number: 08536788

This licence authorises the Licence Holder to obstruct or impede the flow of the inland water described in the Schedule of Conditions (to extent and manner authorised by those conditions) to this licence and subject to the provisions of that Schedule.

The licence commences from the effective date shown below and shall remain in force until revoked, subject to Condition 4.6.

Signed:

A handwritten signature in blue ink, appearing to read "A. Lansdown".

Date of issue.....09 September 2019

Ashley Lansdown
Permitting Team Leader
Permitting Service
Natural Resources Wales
Cambria House
29 Newport Road
Cardiff
CF24 0TP

Date effective.....09 September 2019

Date of original issue.....21 October 2016

This licence should be kept safe and its existence disclosed on any sale of the land and the impounding works to which it relates.

Note: References to "the map" are to the map which forms part of this licence.
References to "NRW" are to the Natural Resources Body for Wales or any successor body.

SCHEDULE OF CONDITIONS

1. NAME OF INLAND WATER TO BE IMPOUNDED

- 1.1 Inland water (river) known as Afon Tywi at Ystradffin, Rhandirmwyn, Llandovery.

2. POINT OF IMPOUNDMENT

- 2.1 At National Grid Reference SN 78576 47476 marked 'Point B' on the map.

3. MANNER AND EXTENT OF IMPOUNDMENT

- 3.1 Intake works consisting of a new concrete weir, intake screen with spacing no greater than 10 millimetres, sluice gates, syphon pump chamber and plunge pool in accordance with the specifications and drawings:

YTFH-DWG-Intake Plans and Sections D-250716 – ARC – Sheets 1 - 3

dated 25th July 2016 copies of which are appended to this licence, or such minor amendments to those documents that are accepted in writing by NRW prior to the date of commencement of construction.

4. FURTHER CONDITIONS

- 4.1 For the purpose of this licence, references to 'intake works' shall mean all works consisting of a new concrete weir, intake screen with spacing no greater than 10 millimetres, sluice gate, syphon pump chamber and plunge pool.
- 4.2 The Licence Holder shall ensure that during construction works, any subsequent maintenance works to the intake works, and when abstraction for the purpose of power production is not taking place, the flow in the Afon Tywi is allowed to pass downstream unchanged in quantity and quality at all times.
- 4.3 Prior to commencement of the works authorised by this licence, the Licence Holder shall give 28 calendar days notice in writing to NRW of their intention to commence the authorised works.
- 4.4 The Licence Holder shall confirm to NRW in writing that the intake works have been constructed in accordance with the submitted specifications and drawings referred to in Condition 3.1 of this licence 28 calendar days before the scheme is commissioned or becomes operational.
- 4.5 The Licence Holder shall construct, operate and maintain the intake works in accordance with the specifications and drawings referred to in Condition 3.1 of this licence and keep them free from leakage and obstruction at all times.
- 4.6 This licence shall cease to be of any effect if the intake works authorised by it have not commenced within 3 years of the licence issue date.
- 4.7 The intake works authorised by this licence shall not be carried out in the watercourse between 15th October and 15th May in any year.

ADDITIONAL INFORMATION

Note: the following information is provided for information only. It does not form part of the licence.

REASONS FOR CONDITIONS

Conditions 4.1, 4.3, 4.4 and 4.5: to ensure the intake works are constructed, operated and maintained in accordance with the drawings and specifications agreed by NRW during the determination of this licence.

Conditions 4.2 and 4.5: to ensure a flow is maintained in the watercourse in order i) to maintain the riverine habitat for the conservation of the flora and fauna of the watercourse, ii) to safeguard existing protected rights, iii) to protect the interests of existing downstream lawful users of water and iv) to ensure that the water environment is not impacted during construction and subsequent maintenance.

Condition 4.3: to start NRW's compliance process.

Condition 4.6: to secure the proper use of water resources and to avoid commitment of water resources to an abstraction right that cannot be exercised.

Condition 4.7: to avoid damage to fish during vulnerable life stages such as spawning, migration, emergence and early maturation.

IMPORTANT NOTES

This impoundment licence facilitates the abstraction of water for a hydropower scheme authorised under licence serial number WA/060/0001/0022/V001.

For the purposes of Conditions 3.1, 4.3 and 4.4, the Licence Holder shall contact:

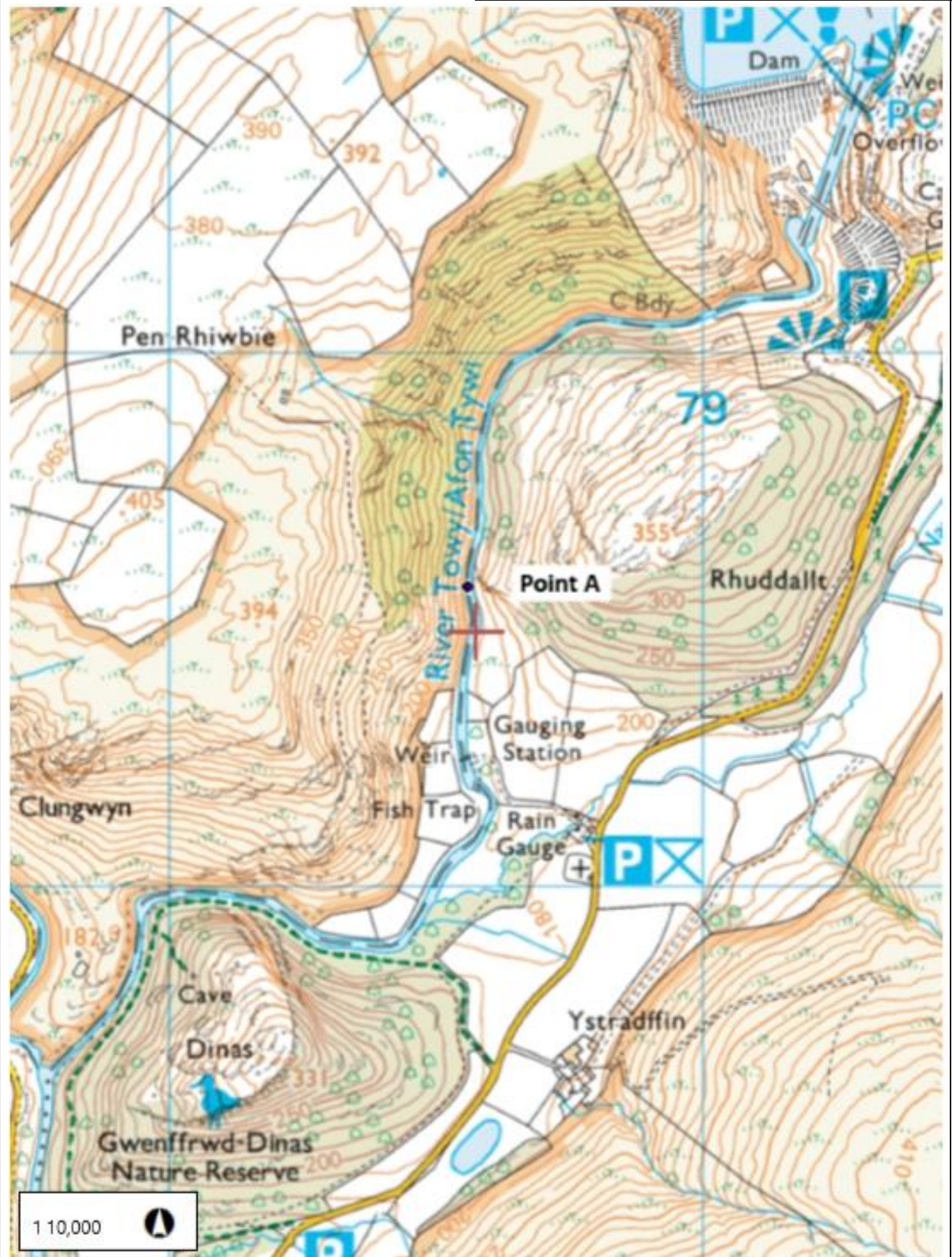
South West Area Natural Resources Planning Officer
 South West Area Natural Resources Planning Team
 Natural Resource Wales
 Maes Newydd
 Llandarcy
 Neath Port Talbot
 SA10 6JQ

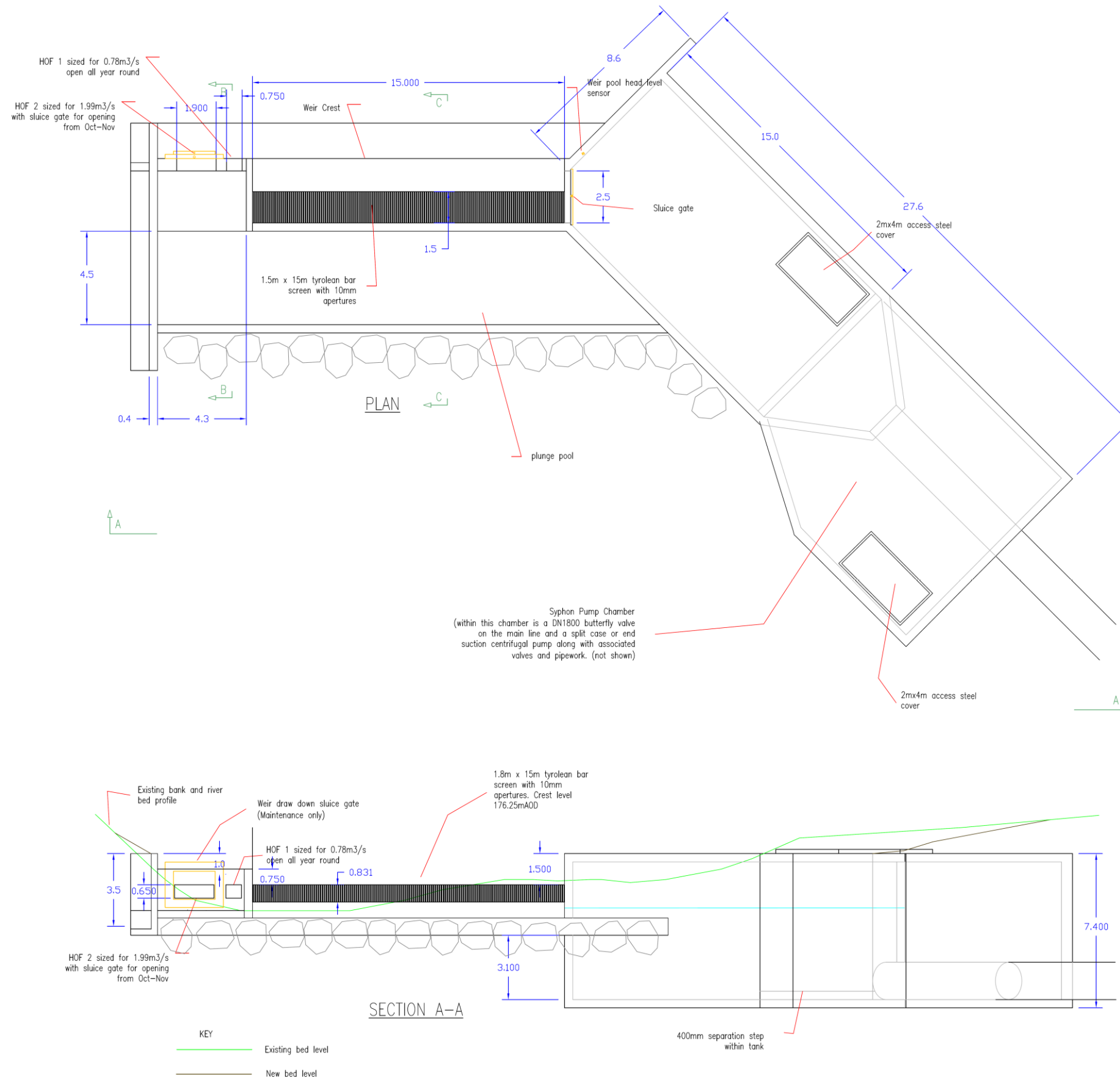
Tel: 0300 065 3000

Email: PeopleandPlacesSW@cyfoethnaturiolcymru.gov.uk

Licence history

Licence Serial Number	Issue and Effective Date	Summary of Changes
WA/060/0001/016	21/10/2016	Original licence issued.
WA/060/0001/0023	20/12/2016	Re-issue of the licence with the correct licence number. The licence map has also been revised for accuracy.
WA/060/0001/0023/V001	09/09/2019	Re-issue of licence to extend self-destruct condition at Licence Holder's request. Licence holder name and address updated to H2O Power Towy Ltd, Wellington House, 273 – 275 High Street, London Colney, Hertfordshire, AL2 1HA.





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PRELIMINARY DRAWING FOR
CONSENTING PURPOSES - NOT
FOR CONSTRUCTION

Project:

Ystradffin Hydro

Client:

Hydro Electric
Development Ltd

Drawing Title:

Intake Plans &
Sections

File Name:

YTFH-DWG-Intake Plans &
Sections-D-250716-ARC

Scale:

1:100 @ A3

Revision:

D

Sheet:

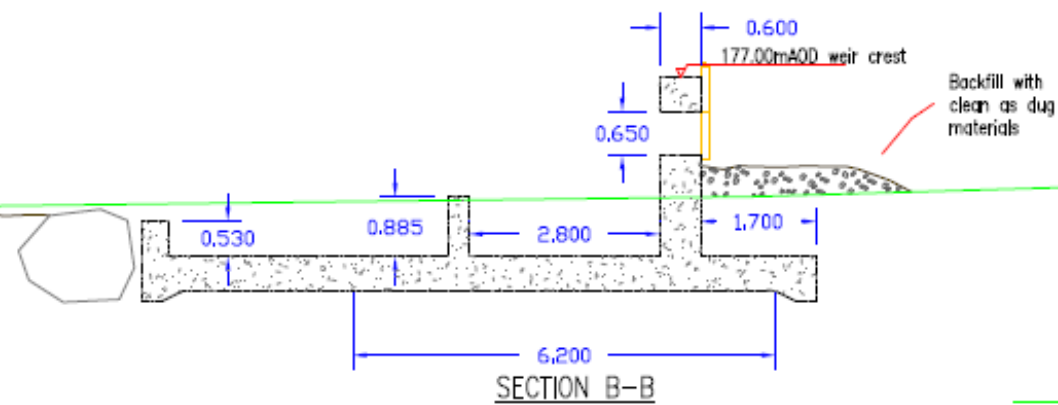
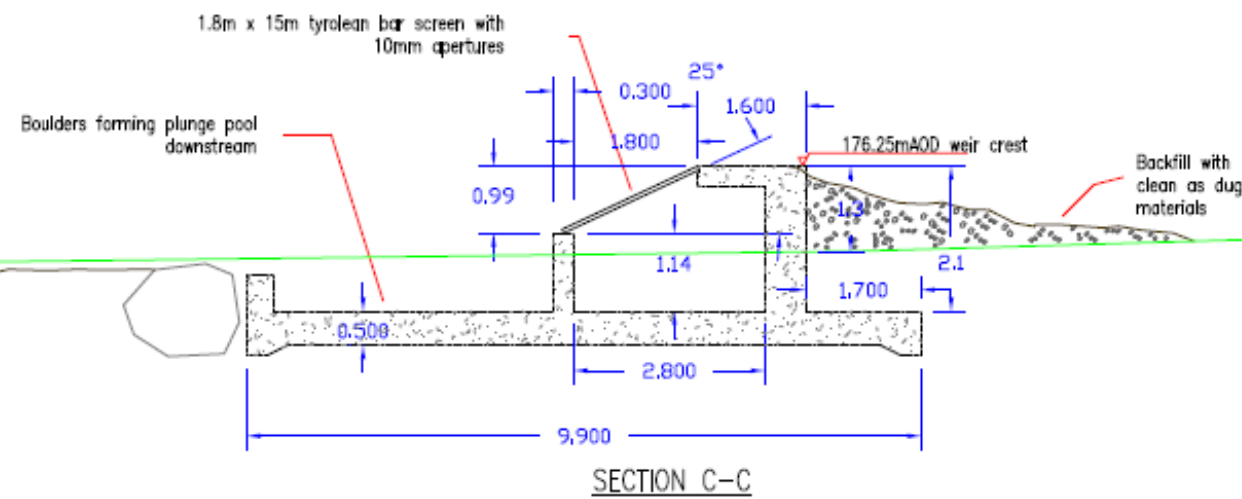
3 OF 3

Drawn by:

ARC

Date:

25/07/2016



KEY

Existing bed level

New bed level

Revisions

Rev	Description	Approved	Issued
C	Location altered and modified to Tyrolean screen	ARC	05/07/15
D	Made to Tyrolean screen	ARC	25/07/15

Intake Plans & Sections - Ystradffin Hydro - Preliminary Drawing for Consenting Purposes - Not for Construction

**Would you like to find out more about us,
or about your environment?**

**Then call us on
0300 065 3000 (Mon-Fri 9-5)**

**email
enquiries@naturalresourceswales.gov.uk**

**or visit our website
www.naturalresourceswales.gov.uk**

**incident hotline 0300 065 3000 (24hrs)
floodline 0345 988 1188**



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