



**Cyfoeth Naturiol Cymru**  
**Natural Resources Wales**

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## **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.



## SCHEDULE OF CONDITIONS

### 1. NAME OF INLAND WATER TO BE IMPOUNDED

- 1.1 Inland water (river) known as the Nant Cragnant at Pennant, Llanbrynmair, Powys.

### 2. POINT OF IMPOUNDMENT

- 2.1 At National Grid Reference SN 89327 95677 marked 'Point A' on the map.

### 3. MANNER AND EXTENT OF IMPOUNDMENT

- 3.1 Intake works consisting of a new concrete weir with stainless steel intake screen with spacing no greater than 1 millimetres, hands off flow notch and gravity feed pipe penstock of an internal diameter not exceeding 225 millimetres with a non return valve, in accordance with the specifications and drawing:

Intake 1: Weir levels, dimensions & calculations

dated 02/05/2018, a copy of which is appended to this licence, or such minor amendments to that document 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 with stainless steel intake screen with spacing no greater than 1 millimetres, hands off flow notch, rock ramp, and gravity feed pipe penstock of an internal diameter not exceeding 225 millimetres with a non return valve.
- 4.2 The Licence Holder shall ensure that during construction, any subsequent maintenance to the intake works, and when abstraction for the purpose of power production is not taking place, the flow in the Nant Cragnant 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 drawing 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 drawing referred to in condition 3.1 of this licence and keep them free from leakage and obstruction at all times.

- 4.6 The intake works authorised by this licence shall not be carried out in the watercourse between 17 October and 15 May in any year.
- 4.7 (i) This licence shall only take effect so as to authorise the impounding works provided that the Licence Holder has constructed an eel passage structure, approved in writing by NRW, under the Eels (England and Wales) Regulations 2009, to allow the passage of eels at National Grid Reference SN 89327 95677.
- (ii) The Licence Holder shall maintain, repair or replace the eel passage structure to ensure that it remains effective at all times.
- (iii) The Licence Holder shall keep records of maintenance, repair or replacement of the eel passage structure for 6 years and shall make them available during all reasonable hours for inspection by NRW.

## **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 drawing 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 to maintain the riverine habitat for the conservation of the flora and fauna, and to ensure that the water environment is not impacted during construction and subsequent maintenance.

Condition 4.3: to start the NRW's compliance process.

Condition 4.6: to avoid damage to fish during vulnerable life stages such as spawning, migration, emergence and early maturation.

Condition 4.7 : to ensure compliance with the Eels (England and Wales) Regulations 2009 and allow safe passage of eels and elver within the watercourse.

## IMPORTANT NOTES

This impoundment licence facilitates the abstraction of water for a hydropower scheme authorised under licence serial number WA/064/0007/0011/V001. Abstraction Licence WA/064/0007/0013/V001 and Impoundment Licence Number WA/064/0007/0014/V001 also relate to this Licence.

For the purpose of conditions 3.1, 4.3, and 4.4 the Licence Holder shall contact:

North and Mid Natural Resources Planning Team  
 Natural Resources Wales  
 Maes y Ffynnon  
 Penrhosgarnedd  
 Bangor  
 Gwynedd  
 LL57 2DW

Tel: 0300 065 3000

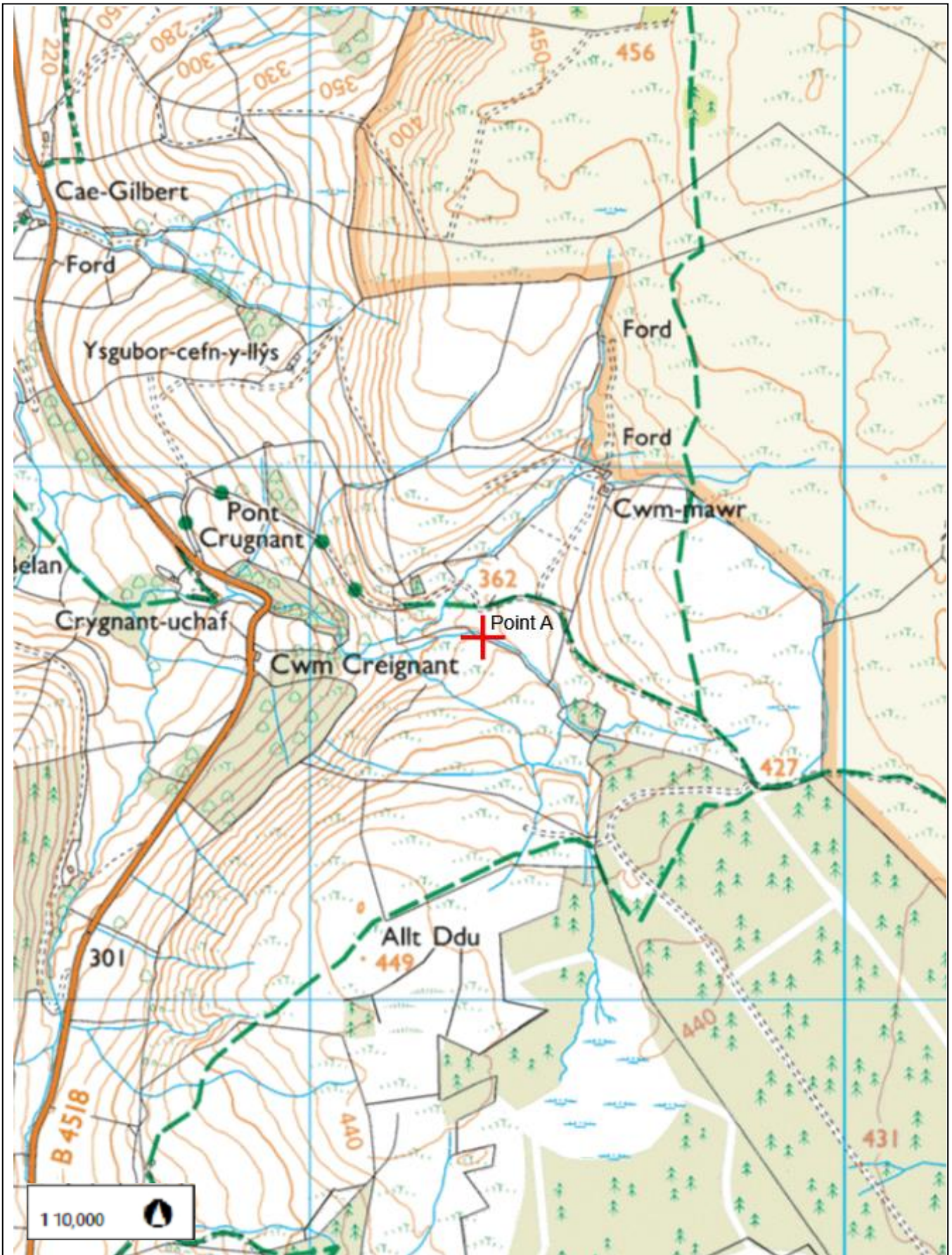
Email: [nrp.northmid@cyfoethnaturiolcymru.gov.uk](mailto:nrp.northmid@cyfoethnaturiolcymru.gov.uk)

### Eel passage

NRW may have regard to its Best Practice Guide, the Eel Manual: Elver and Eel Passes (or equivalent guidance) in agreeing where, how and what type of eel pass should be installed and together with the results of any monitoring in determining whether the eel pass is properly effective and maintained, and in judging whether it is necessary to require repair or replacement of the eel pass

### Licence history

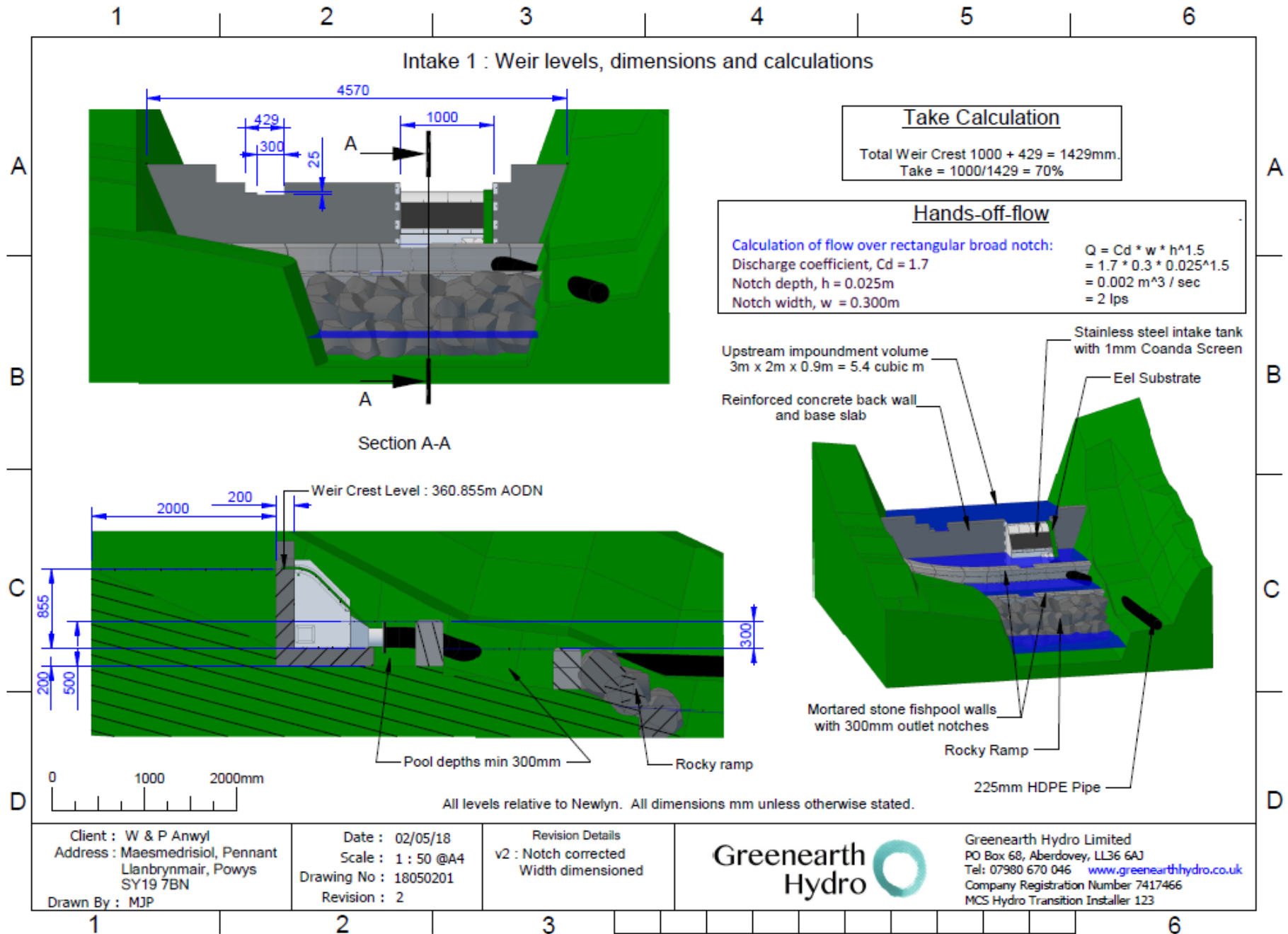
Licence Serial Number	Issue and Effective Date	Summary of Changes
WA/064/007/0012	30 November 2016	NA
WA/064/007/0012/V001	26 September 2018	Licence Holder transferred Drawings updated



MAP ACCOMPANYING LICENCE NUMBER / MAP I GYFEILIO TRWYDDED RHIF  
WA/064/0007/0012/V001  
Scale I Graddfa 1:10,000



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or about your environment?**

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0300 065 3000** (Mon-Fri 8-6)

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

**or visit our website  
[www.naturalresourceswales.gov.uk](http://www.naturalresourceswales.gov.uk)**

**incident hotline 0800 80 70 60** (24hrs)  
**floodline 0845 988 1188**



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