

# FORM WRA: Applicant details and proposal outline

## Application type and fee

Please generate a reference number. It should start with "WR" followed by your organisation or company name and today's date in four-digit format (DDMM) without spaces or punctuation.

Example: WRNATURALRESOURCESWALES1101

Please use this use this number throughout this application. This reference number can also be used for your BACS reference if paying electronically.

WRPORTMADOCHOLIDAYCAMP2903

For the application types listed, complete this form and/or the relevant additional forms named below. Tick the type of application you are applying for. Please refer to our Find out if you need a licence web-page for an explanation for the different licence types. If your proposal involves multiple licence types, tick all that apply.

See our Charges for abstraction and impoundment applications web page for details of application fees and how to pay.

New full abstraction licence. Also complete form WRD.

New impoundment licence. Also complete form WRE.

Please indicate how you wish to pay your application fee. If paying by BACS, please quote the reference number created in question 1 when setting up the bank transfer.

If paying by cheque, please ensure you add the six digit cheque number below.

Credit or debit card

## Applicant details

Applicant type

Limited company

Applicant details

<b>Full Name</b>	PORTMADOC HOLIDAY CAMP LIMITED
<b>Company, Charity or Trading Name</b>	PORTMADOC HOLIDAY CAMP LIMITED
<b>Company or Charity Registration Number</b>	795643

#### Applicant Registered Address

**Line 1**      Aberdunant Caravan Park  
**Line 2**      Prenteg  
**Line 3**      Porthmadog  
**Line 4**      Gwynedd, Wales  
**Postcode**   LL49 9SR

#### Applicant Contact details

**Office Telephone Number**    01766 512001  
**Mobile Telephone Number**   07775 925841  
**Email Address**                adobson@covewood.co.uk

Please indicate who we should contact regarding operation of your site, this should be the person responsible for the day to day running of the operation.

	Applicant	Agent
Site operations contact	X	

For applications for abstraction licences, please also specify who we should contact for invoices and abstraction records (returns).  
Not necessary for temporary or transfer licence applications.

	Applicant	Agent
Invoice address	X	
Abstraction records contact	X	

### Details of agent or individual authorised to act as application contact

#### Use applicant contact details

No

#### Application details

**Full Name**                                Tom Bartlett  
**Company, Charity or Trading Name**   Derwent Hydroelectric Power Limited  
**Position in Company**                    Development Manager

#### Applicant Registered Address

**Line 1** Sir Richard Arkwright's Masson Mills  
**Line 2** 41 Derby Road  
**Line 3** Matlock Bath  
**Line 4** Derbyshire, England  
**Postcode** DE4 3PY

#### Applicant Contact details

**Office Telephone Number** 01773 821944  
**Mobile Telephone Number** 07485 937808  
**Email Address** tom.bartlett@derwent-hydro.co.uk

### Entitlement to apply (not required for impoundment licence applications)

Does the applicant have a legal right of access to the point of abstraction?

Occupier of land / has a right of access

#### Site map showing abstraction points

- File: PORTMADOC HOLIDAY CAMP LIMITED Land ownership plan and abs and outfall points.pdf - [Download](#)

#### Other supporting documents

- File: Lease Aberdunant Hall redacted\_ excl caravan plans and model licence.pdf - [Download](#)

For abstraction licence applications where you are the landowner, provide a map with the land boundary and all abstraction and discharge point(s) marked.

Please tick here to show that you have done this.

For abstraction licence applications where you are the occupier or have rights of access, please also provide the additional evidence as outlined above.

Please tick here to show that you have done this.

### Pre-application number

Have you undertaken a pre-application enquiry or had any previous discussions with us?

Yes

Provide reference number or staff member's name

PPN-00846 Hannah Pearce

## Remediation work

Is this proposal as a result of a Restoring Sustainable Abstraction programme or other work requested by us?

No

## Source of supply

State where you intend to abstract from

Surface Water. e.g. Stream, leat, spring

Provide a 12 digit National Grid Reference for the proposed or existing abstraction or impoundment point (e.g. ST 19057 76826)

SH 58067 42097

Source of supply (name of watercourse or aquifer)

Afon Mûr-gwenyn and two un-named tributaries (nb the field above wouldn't accept the other two grid refs: / SH 58000 42063 / SH 57917 41928)

Site name / reference  
(e.g. Tŷ Mawr Farm)

Aberdunant Hall Holiday Park

## Proposal summary

Please provide an outline of your proposal, including any sketches.

As a guide, you should include: a description of the activities which (will) take place at your site, the means of abstraction/impoundment proposed, if the proposal is related to another licence or permit (i.e. an Environmental Permit to Discharge Water) and details of any survey work undertaken. For changes to existing licences, summarise the changes proposed. Sketches or photographs that will aid our understanding of your proposal can be uploaded below.

Aberdunant Hall Holiday Park is a well-established park comprising a hotel and static cabins situated on a 53-hectare site located near Porthmadog in Gwynedd, North Wales. In response to rising energy costs, decreasing energy security and in line with the park's objective to become carbon neutral by using a range of renewable energy technologies, the park wishes to install a hydroelectric power scheme.

The site has numerous small streams that descend down steep banks and gather in the Afon Mûrgwenyn. The project is a run of river scheme. Intake structures are proposed in three of these streams which will deliver water to a header chamber where it is combined and sent via a penstock pipe of approximately 940 metres to a turbine house and outfall located next to the river near the entrance to the holiday park.

Part of the application site is a Special Area of Conservation (SAC) and Site of Special Scientific Interest (SSSI) and this is covered in the Environmental Statement. The key feature of these designations is the lesser horseshoe bat *Rhinolophus hipposideros*. Abstraction of water will have no effect on the bats. Lower plants are not listed as a feature of the Aberdunant SAC Management Units, however the land within the SSSI / SAC also provides a supporting habitat for the bats and in response to this the applicant has commissioned a specialist ecological survey to examine whether the scheme could have an unacceptable impact on the ecology of bryophytes which depend on the wet environment provided by the rivers and streams.

Given the results of the Bryophyte survey, and the specific characteristics of the streams and terrain in the area, this application seeks a Zone 3 abstraction regime. The detailed reasons for this are detailed in the Environmental Statement. As the evidence of man-made climate change accrues, the environmental benefit of reducing CO2 emissions in the order of 22,000 kg every year via the generation of 100% renewable electricity means that the net environmental impact of this proposal would be strongly positive.

A layout plan of the proposed scheme is attached below.

### Summary of proposal

- File: Layout Plan v1\_2.pdf - [Download](#)

## Declaration

By signing below, you are declaring that, to the best of your knowledge; the information given in this form, on any map and in any supporting or additional information; is true.

**Signed** Adam Dobson  
**Print name** ADAM DOBSON  
**Position** Company Director

Date

\* 29/03/2023

Would you like a copy of your submission?

Yes

Your email address

tom.bartlett@derwent-hydro.co.uk