

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.

WRDIMBATH2511

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 licence to transfer water. 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.

BACS

Please add your BACS reference below

WRDIMBATH2511

Applicant details

Applicant type

Partnership

Applicant details

Full Name Helen Louise Platel

Company, Charity or Trading Name CB & HL Platel

Company or Charity Registration Number N/A

Applicant Registered Address

Line 1 Haulfryn
Line 2 Ninewells
Line 3 Solva
Line 4 -
Postcode SA62 6UH

Applicant Contact details

Office Telephone Number 07920 197317
Mobile Telephone Number 07398 851 892
Email Address carl.platel66@gmail.com

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 Liam Brown
Company, Charity or Trading Name Greenearth Hydro Limited
Position in Company Managing Director

Applicant Registered Address

Line 1 The Cottage

Line 2 Rhiw

Line 3 Pwllheli

Line 4 -

Postcode LL53 8AE

Applicant Contact details

Office Telephone Number 01691648378

Mobile Telephone Number 07980670046

Email Address liam@greenearthhydro.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: 211003LB01-V2 Site Layout.pdf - [Download](#)

Other supporting documents

- File: 211201 Note regarding right of access document.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-00520

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)

SS 95672 89812

Source of supply (name of watercourse or aquifer)

Unnamed tributary to Nant Lechyd

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

Gilfach Orfydd Farm

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.

This is an existing hydropower scheme which has been running for about 10 years. Water from two unnamed tributaries to Nant Lechyd is used. The proposal is to build an intake weir (impoundment) on one of the watercourses, known as Intake 1. Water is currently abstracted at the Intake 1 site using a screened pipe which has no means of providing a 'Hands Off Flow' or proportional take. The new weir will resolve this. The proposal is also to modify Intake 2, which is a pond on a second watercourse. The penstock for the turbine is fed from this pond and is screened with a cage over the mouth of the penstock. The modification to Intake 2 will ensure that a 'Hands Off Flow' can be secured in this second watercourse. This application includes a transfer licence from Intake 1 to Intake 2, an abstraction licence for Intake 2 and an impoundment licence for Intake 1.

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 Helen Platel

Print name Helen Louise Platel

Position Partner

Date

* 01/12/2021

Would you like a copy of your submission?

Yes

Your email address

helen.platel@googlemail.com