

# FORM WRA: Applicant details and proposal outline

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

## 1. Application type and fee

For the application types listed, complete this form and/or the relevant additional forms named below. Please tick which forms have been included with your application. Forms should be completed with reference to Guidance Note WRX.

- |                                                       |                                                            |
|-------------------------------------------------------|------------------------------------------------------------|
| * Pre-application enquiry (non-hydropower)            | <input type="checkbox"/> Only complete this form           |
| * Pre-application enquiry (hydropower)                | <input checked="" type="checkbox"/> Also complete form WRB |
| * Application for a Groundwater Investigation Consent | <input type="checkbox"/> Only complete form WRC            |
| New full abstraction licence                          | <input checked="" type="checkbox"/> Also complete form WRD |
| New temporary abstraction licence                     | <input type="checkbox"/> Also complete form WRD            |
| New licence to transfer water                         | <input type="checkbox"/> Also complete form WRD            |
| New impoundment licence                               | <input checked="" type="checkbox"/> Also complete form WRE |
| Renewal of a time-limited licence                     | <input type="checkbox"/> Also complete form WRD            |
| Removal of an existing impoundment                    | <input type="checkbox"/> Also complete form WRE            |
| Technical variation of an abstraction licence         | <input type="checkbox"/> Also complete form WRD            |
| Technical variation of an impoundment licence         | <input type="checkbox"/> Also complete form WRE            |
| * Administrative variations to existing licences      | <input type="checkbox"/> Only complete form WRF            |
| * No fee required                                     |                                                            |

Please indicate how you wish to pay your application fee and provide a reference number where relevant.

Cheque ☐ BACS ☒ Credit or debit card ☐

Your reference number

17-053 Nant Ffynnon-wen

## 2. Applicant details

This is who the licence would be issued to and must be a legal entity such as an individual, registered company, charity or public body. If you are an agent acting on behalf of an applicant, provide their details here and yours in Section 3. See Guidance Note WRX for clarification of the details required and signatories permissible for organisations.

### Applicant type:

Individual ☒ Limited company ☐ Charity ☐ Corporate body ☐  
Partnership ☐ Sole trader ☐ Club ☐ Other ☐  
If other, please specify

Title

Full Name

Company, Charity or  
Trading Name

Company or Charity  
Registration Number

Registered Address

Pant Y Turnor  
Llanddeusant  
Llangadog  
Carmarthenshire

Postcode: SA19 9TN

Telephone Number

Office:  
Mobile: 07919 693569

Email Address

a.ruhmer@gmail.com

rodneydukes2@gmail.com

We will contact you by email unless you tick here ☐

Please specify who we should contact with regard to your site operation.

Site operations contact

Applicant ☒

Agent ☐

For applications for abstraction licences, please also specify who we should contact for invoices and abstraction records (returns).

Invoice address\*

Applicant ☒

Agent ☐

Abstraction records contact\*

Applicant ☒

Agent ☐

\* Not required for temporary or transfer licences.

Enter the agent's details in Section 3, or provide details of alternative or additional contacts on a separate sheet and tick here to show that you have done so. ☐

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

This is who we will correspond with unless otherwise informed. If an agent has signed on behalf of an applicant, please include a letter of authorisation from the applicant allowing the agent to act as signatory.

Title

Miss

Full Name

Gemma Samuel

Company, Charity or Trading Name

TGVHydro Ltd

Position in Company

Hydro Engineer

Registered Address

CRIC  
Beaufort Street  
Crickhowell  
Powys

Postcode: NP8 1SN

Telephone Number

Office:  
Mobile: 07415 700354

Email Address

gemma.s@tgvhydro.co.uk

### 4. Entitlement to apply (only required for abstraction licence applications)

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

Has a right of access

☐

Has an expected right of access

☒

Owner/occupier of land

☐

Date these access rights are expected

Early 2019

For formal abstraction licence applications where you are the landowner/occupier, 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 expected rights of access, please also provide the additional evidence as outlined in Guidance Note WRX. Please tick here to show that you have done this. ☒

## 5. Application reference number

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

No ☐ Yes ☒ Provide reference number or staff member's name

PPN-00230

## 6. Remediation work

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

No ☒ Yes ☐ If yes, provide your licence number

## 7. Source of supply

7.1 State where you intend to abstract from

Surface Water ☒ Groundwater ☐

Give Groundwater Investigation Consent number if applicable

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

SN  
SN

76512  
76628

21969 (Main catchment)  
22209 (Feeding catchment)

7.3 Source of supply or location of proposed impoundment

Nant Ffynnon-wen and an unnamed tributary

7.4 Site name / reference

Nant Ffynnon-wen TGV17-053

## 8. Proposal summary

Please provide an outline of your proposal as described in Guidance Note WRX, including any sketches. If you are submitting a pre-application enquiry, this must include the quantities of water you propose to abstract. If necessary continue on a separate sheet and tick here to show that you have done this. ☐

High head micro hydro scheme with main intake and a feeding intake (to increase flow rate). Feeding pipe will be connected to main intake via a feeding pipe. A separate forebay tank will be located a short distance downstream of the main intake location. A main pipeline will leave the main intake and will carry abstracted flow to the turbine house. Turbine house will house turgo turbine and start of outflow pipe. Please see attached supplementary information including additional NRW forms, additional supplementary information, site plans and system design documents.

## 9. Declaration

Please see Guidance Note WRX for details of who can sign this section and note the information in that document relating to the Data Protection Act 1998.

By signing below, you are declaring that as far as you know and believe the information given in this form, on any map and in any supporting or additional information, is true.

Signed



Print name

Gemma Samuel

Position

Hydro Engineer

Date

24/10/2018

## Application Checklist

**Please tick the following checklist items to indicate that you have included the required information. If any sections of the form are left blank and no supporting information submitted, where we have insufficient information to make a decision on your application, we will return your application to you.**

### Essential:

Letter of authorisation from the applicant, allowing the agent to act as signatory ☒

Map showing the land ownership boundary with all abstraction and discharge point(s) clearly marked ☒

### Where relevant:

Evidence of negotiations of expected access rights, if applicable ☒

For groundwater abstractions, results of pump test (if not previously submitted) ☐

For Natural Resources Wales' use only:

Date received \_\_\_\_\_

Reference Number \_\_\_\_\_

Payment received Yes ☐ Amount received \_\_\_\_\_  
No ☐ Not required ☐