

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 checked="" type="checkbox"/> | Only complete this form |
| * Pre-application enquiry (hydropower) | <input type="checkbox"/> | Also complete form WRB |
| * Application for a Groundwater Investigation Consent | <input type="checkbox"/> | Only complete form WRC |
| New full abstraction licence | <input type="checkbox"/> | Also complete form WRD |
| New temporary abstraction licence | <input type="checkbox"/> | Also complete form WRD |
| New licence to transfer water | <input checked="" type="checkbox"/> | Also complete form WRD |
| New impoundment licence | <input 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 fs

PRCFfosLas123

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

Mr

Full Name

David Thursfield

Company, Charity or Trading Name

Ffos Las Ltd

Company or Charity Registration Number

02910531

Registered Address

Hirwaun House,
Hirwaun Industrial Estate,
Hirwaun,
Rhondda Cynon Taff,

Postcode: CF44 9UL

Office: 01446 774695
Mobile: 07970 139957

Telephone Number

Email Address

dthursfield@walters-group.co.uk

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

Dr

Full Name

Peter Stone

Company, Charity or Trading Name

Sole Trader

Position in Company

Registered Address

83 Leighton Road
Bristol

Postcode: BS3 1NR

Telephone Number

Office:
Mobile: (07803) 259 780

Email Address

Peter.stone71@btinternet.com

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

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

Anna Fracchiolla, NRW Env. Officer and (Unknown) Water Resources Team via enquiry line – no response to queries. Previous Transfer Licence: 20/60/7/0126

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

47285

05315

7.3 Source of supply or location of proposed impoundment

Inland water, Afon Morlais, in Llanelli Rural Community, in the County of Camarthenshire. Diversion weir structure at SN 47285 05315

7.4 Site name / reference

Ffos Las

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.

Flow from the Afon Morlais has previously be diverted around to area that is now Ffos Las Racecourse as a result of mining activity and remediation. As part of the development of Ffos Las Racecourse, the channel of the Afon Morlais was restored through the racecourse, re-joining the river downstream of the racecourse. In restoring the Afon Morlais, an abstraction is required from the registered course of the river (through the diversion channel). The surface water source of the abstraction from the Afon Morlais is referred to as the "diversion channel" and the abstraction is routed through the "reinstated channel" to re-join the Afon Morlais downstream. The abstraction is achieved by a diversion weir structure designed to provide a flow split to both maintain flows in the restored channel and the diversion channel (see point B on supplementary map). During peak flows the majority of flow is routed through the diversion channel.

A flow splitting structure has been constructed to the specification detailed in the appended report Atkins Reference: 5029592-60-DG-03-2. The flow split is as follows:

- Up to Q_5 the split is 80% to the restored Afon Morlais channel and 20% to the diversion channel
- Above Q_5 , water will overtop the main weir and the majority of the water will flow down the diversion channel

Photographs of the structure are included in the appended document. Please note the adjustment plate on the diversion weir is a single plate rather than two plates, but performs the same function. Please also note the as-built location is slightly different to the location for the temporary licence during construction.

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 | Peter Stone |
| Position | Agent |
| Date | 22/02/2019 |

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