

Please fill in the boxes coloured green.

Where required and helpful, please reference other plans and documents within the planning application.

### 1. Details of site location and existing drainage arrangements.

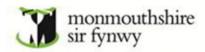
Site name	Land at Churchfields, Devauden
Proposed works	Ensure site is allocated for residential use.
Description of any existing drainage	Site is greenfield
arrangements for the site and any adjacent	
land that drains onto the site.	
Construction area of proposed development.	11,000m <sup>2</sup>
Include: any new roof area; any new roadways,	
driveways, patios, and tracks and similar	
whether they are permeable or impermeable.	
You need not include re-surfacing works where	
the full construction depth is not replaced.	

# 2. Details of how surface water is to be managed and discharged (compliance with the Welsh Government's Statutory Standards for Sustainable Drainage Systems will be required for applications with a construction area greater than 100 m<sup>2</sup>).

The SuDS Standards and Building Regulations require surface water to be discharged at the highest priority level available for that site. Please complete the tables below to show how surface water will be discharge from the site and why water has not been discharged at higher priority levels. Where required and helpful, please reference other plans and documents within the planning application.

Priority Level 1 – Surface water runoff is collected for use	
Will surface water be collected for use?	NO
If yes, what form will that rainwater harvesting	
take?	
If no, why not?	Waterbutts will be provided, however, large
	scale rainwater harvesting is not deemed
	economical.

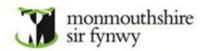
Priority Level 2 – Surface water runoff is infiltrated to ground	
Will surface water be infiltrated to ground?	NO
If yes, what infiltration features are proposed?	
If yes, please provide evidence that use of	
infiltration is viable.	
If no, why not?	The underlying soils do not allow for
	infiltration.



Priority Level 3 – Surface water runoff is discharged to a surface water body i.e. watercourse	
Will surface water be discharged to a surface	NO
water body?	
If yes, please provide details of your proposed	
discharge location. If the surface water body	
does not appear on OS maps please include	
details of the surface water body from the	
point of discharge to the first point it appears	
on OS mapping.	
If yes, and a connection across third party land	
is proposed, please provide evidence that	
permission for the proposed works has been	
obtained from the landowner.	
If no, why not?	The surface watercourse can only be accessed
	via third party land.

Priority Level 4 – Surface water runoff is discharged to a surface water sewer, highway drain, or	
another drainage system	
Will surface water be discharged to a surface	YES
water sewer, highway drain or another	
drainage system?	
If yes, please provide details of the system into	There is an existing DCWW surface water sewer
which you intend to discharge. Reference	passing through the site.
other plans in the planning application if	
necessary.	
,	
If yes, please provide evidence of permission to	Letter from DCWW, given the early stage of this
discharge into that system from the owner of	application, dischagre rates have not yet be
that system.	formally agreed with DCWW.
If yes, and a new surface water sewer across	
third party land is proposed (for example, to	
reach a surface water body), please provide	
evidence that permission for the proposed	
sewer has been obtained.	
If no, why not?	

Priority Level 5 – Surface water runoff is discharged to a combined sewer	
Will surface water be discharged to a combined	N/A
sewer?	
Please note, the SuDS Standards do not allow	
surface water to be discharged to a <u>foul</u> sewer.	
If yes, please provide details of your proposed	
discharge location.	
If yes, please provide evidence that the sewage	
undertaker is willing to accept a connection.	



# 3. Information for the proposed SuDS elements of the surface water drainage system and an indication of the intended future maintenance regime.

Please provide a description of the SuDS	Raingardens, bioretention, swales and
features proposed, bearing in mind the	attenuation basins will be considered.
requirement to provide hydraulic control,	
treatment, biodiversity and amenity. This	
might be aided by including a proposed surface	
water drainage layout plan in the planning	
application.	
Who will be responsible for future maintenance	MHA and MCC
of the SuDS features?	
MCC is required to adopt SuDS features serving	
two or more properties (unless the site is	
controlled by a single person or two or more	
persons together). Agreement of commuted	
sums would be required for such an adoption.	

#### **Useful references**

Key documents and links which will assist with the production of an appropriate surface water drainage strategy and completion of this document:

## https://www.monmouthshire.gov.uk/sab/

Statutory Standards for Sustainable Drainage Systems – Welsh Government – 2018. *This is the document against which applications for SuDS approval are assessed.* 

The SuDS Manual (C753) – CIRIA – 2015. This document is available from CIRIA as a free of cost download. It contains a huge amount of information on SuDS.

BRE Digest 365. Soakaway Design. This document contains the method for infiltration rate tests which will be required for most applications for SuDS approval. Applicants should also note the requirement to understand ground conditions and the likely consequences of using any infiltration features.

The Building Regulations 2010. Approved Document H. Drainage and Waste Disposal. The percolation test described by this document is only appropriate for infiltration features serving an area of less than  $100 \text{ m}^2$ . Full scale rate tests (as described by BRE Digest 365) are normally required for SuDS approval.

British Standard BS EN 16941-1:2018 - Rainwater Harvesting Systems. *This document is a recommended Code of Practice for no-potable non-potable rainwater harvesting systems.* 

Planning Policy Wales Technical Advice Note 15 (TAN15) – Development, flooding and coastal erosion – Welsh Assembly Government – March 2025.