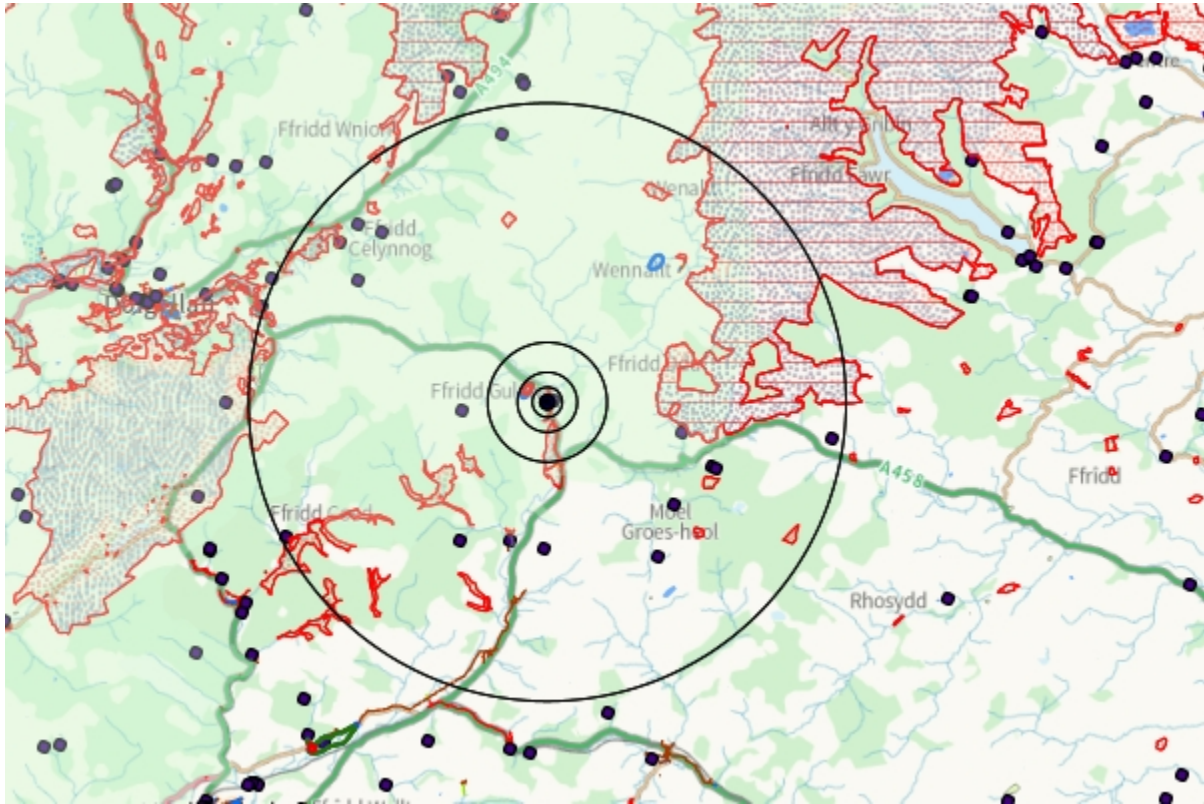


# Risk Screening Report

**Report Name** WQ Sewage and/or trade greater than 20 - equal to or less than 1000 m3/d to SW  
**Location** Ad-hoc report



Distances used for this report [m]: 0, 50, 100, 200, 250, 500, 1000, 2000, 10000

Dataset Name	Data found from search	Buffer Zone Distance
<b>Source Protection Zones</b>		
<b>Unitary Authority</b>	Gwynedd - Gwynedd UTA Unitary Authority	0
<b>Predominant Soils Types</b>	0611c	0
<b>Drinking Water Protected Areas - River Catchments</b>		
<b>Drinking Water Protected Areas - Lakes</b>		

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**Groundwater Vulnerability  
Zones**

**National Park** Eryri / Snowdonia 0

**LRC Priority & Protected  
Species: Coenagrion  
mercuriale (Southern  
Damselfly)**

**LRC Priority & Protected  
Species: Collema  
dichotomum (River Jelly  
Lichen)**

**Scheduled Ancient  
Monuments**

**Main Rivers**

**Local Wildlife Sites**

**Protected Habitat: Acquirer  
fed water bodies**

**Protected Habitat: Blanket  
bog**

**Protected Habitat: Coastal  
and Floodplain Grazing  
Marsh**

**Protected Habitat: Coastal  
Saltmarsh**

**Protected Habitat: Fens**

**Protected Habitat: Intertidal  
Mudflats**

**Protected Habitat: Lowland  
raised bog**

**Protected Habitat: Mudflats**

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**Protected Habitat: Reedbeds**

**Protected Habitat: Wet  
Woodland**

**LRC Priority & Protected  
Species: *Anguilla anguilla*  
(Eel)**

**LRC Priority & Protected  
Species: *Clorismia rustica*  
(Southern Silver-stiletto)**

**LRC Priority & Protected  
Species: *Cryphaea lamyana*  
(Multi-fruited Cryphaea)**

**LRC Priority & Protected  
Species: *Dolomedes  
plantarius* (Fen Raft Spider)**

**LRC Priority & Protected  
Species: *Hirudo medicinalis*  
(Medicinal Leech)**

**LRC Priority & Protected  
Species: *Lacerata Agilis*  
(Sand Lizard)**

**LRC Priority & Protected  
Species: *Meotica anglica*  
(Shingle Rove Beetle)**

**LRC Priority & Protected  
Species: *Myxas glutinosa*  
(Glutinous Snail)**

**LRC Priority & Protected  
Species: *Nitella gracilis*  
(Slender Stonewort)**

**LRC Priority & Protected  
Species: *Nitellopsis obtusa*  
(Starry Stonewort)**

**LRC Priority & Protected  
Species: *Pisidium  
tenuilineatum* (Fine-lined  
Pea Mussel)**

**LRC Priority & Protected  
Species: *Pseudanodonta  
complanata* (Depressed or  
Compressed River Mussel)**

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**LRC Priority & Protected  
Species: *Segmentina nitida*  
(The Shining Ram's Horn)**

**LRC Priority & Protected  
Species: *Sium latifolium*  
(Greater Water-parsnip)**

**LRC Priority & Protected  
Species: *Synaptus filiformis*  
(Hairy Click Beetle)**

**LRC Priority & Protected  
Species: *Triturus cristatus*  
(Great Crested Newt)**

**LRC Priority & Protected  
Species: *Alosa alosa* (Allis  
Shad)**

**LRC Priority & Protected  
Species: *Coregonus  
lavaretus* (Powan Vendace)**

**LRC Priority & Protected  
Species: *Lampetra fluviatilis*  
(River Lamprey)**

**LRC Priority & Protected  
Species: *Osmerus eperlanus*  
(Smelt)**

**LRC Priority & Protected  
Species: *Petromyzon  
marinus* (Sea Lamprey)**

**LRC Priority & Protected  
Species: *Salmo Salar*  
(Atlantic Salmon)**

**LRC Priority & Protected  
Species: *Salvelinus alpinus*  
(Arctic Charr)**

**Designated Shell Fishery**

**LRC Priority & Protected  
Species: *Austropotamobius  
pallipes* (White-clawed  
Freshwater Crayfish)**

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**LRC Priority & Protected  
Species: Margaritifera  
(Margaritifera) margaritifera  
(Freshwater Pearl Mussel)**

**LRC Priority & Protected  
Species: Rumex rupestris  
(Shore Dock)**

**LRC Priority & Protected  
Species: Trichomanes  
speciosum (Killarney Fern)**

<b>Invasive Non-Native Species</b>	NBN57978	Fallopia japonica	Japanese Knotweed	1000
	none	flowering plant		

#### Local Nature Reserves

#### National Nature Reserves

<b>SSSI</b>	Afon Dyfi ger Mallwyd	31WQH	Geological	10000
	Berwyn	31WBY	Biological	10000
	Coed Afon Pumryd	31WFN	Biological	10000
	Coedydd Dyffryn Wnion	31WNY	Biological	10000
	Corsydd Llanbrynmair (Llanbrynmair Moors)	32WAZ	Biological	10000
	Craig y Benglog	31WNF	Biological	10000
	Cutiau	31WJH	Biological	10000
	Mwyngloddiau Wnion a Eglwys Sant Marc	31WWH	Biological	10000
	Ogof Ddu	31WNV	Biological	10000
	Pant y Panel	31WFS	Biological	10000
	Tyllau Mwn	31WPH	Geological	10000
	Cadair Idris	31WMT	Mixed	10000
	Coedwig Dyfi	32WFH	Biological	10000

#### Ramsar Sites

#### Special Areas of

<b>Report Name</b>	WQ Sewage and/or trade greater than 20 - equal to or less than 1000 m3/d to SW		
<b>Location</b>	Ad-hoc report		
<b>Special Areas of Conservation</b>	Coedydd Derw a Safleoedd Ystlumod Meirion / Meirionnydd Oakwoods and Bat Sites	UK0014789	10000
	Cadair Idris	UK0030104	10000
	Berwyn a Mynyddoedd De Clwyd / Berwyn and South Clwyd Mountains	UK0012926	10000
<b>Special Protection Areas</b>	Berwyn	UK9013111	10000
<b>Designated Bathing Waters</b>			

Report Generated On: 31-Dec-2024