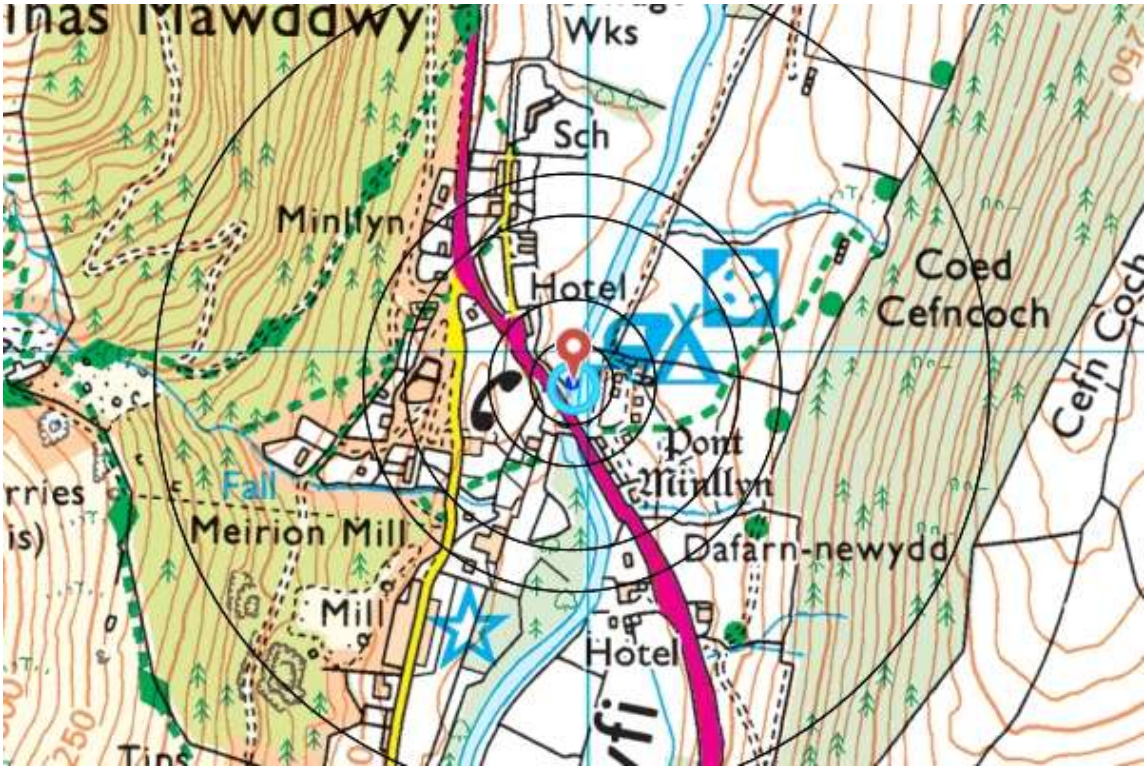
Risk Screening Report

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
Source Protection Zones				
Unitary Authority	Gwynedd - Gwynedd	UTA	Unitary Authority	0
Predominant Soils Types	0561b			0
Drinking Water Protected Areas - River Catchments				
Drinking Water Protected Areas - Lakes				

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Groundwater Vulnerability Zones	MINOR 1	MINOR_I	MINOR_I1	0
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	DYFI			50
Local Wildlife Sites				
Protected Habitat: Acquifer 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				

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Protected Habitat: Mudflats

Protected Habitat: Reedbeds

Protected Habitat: Wet Woodland

LRC Priority & Protected Species: Anguilla anguilla (Eel)	Anguilla anguilla	Eel Fish	Llysywen	S7, RDB1(UK) - CR, LBAP(CLY, CON, GWY, VOG), WS_P	200

LRC Priority & Protected Species: Cliorismia 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)

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

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

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)

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Designated Shell Fishery

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

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)

Invasive Non-Native Species

Local Nature Reserves

National Nature Reserves

SSSI

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
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

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Ramsar Sites

Special Areas of Conservation	Coedydd Derw a Safleoedd Ystlumod Meirion / Meirionnydd Oakwoods and Bat Sites	UK0014789	10000
	Berwyn a Mynyddoedd De Clwyd / Berwyn and South Clwyd Mountains	UK0012926	10000
Special Protection Areas	Berwyn	UK9013111	10000

Designated Bathing Waters

Report Generated On: 11-Jun-2026