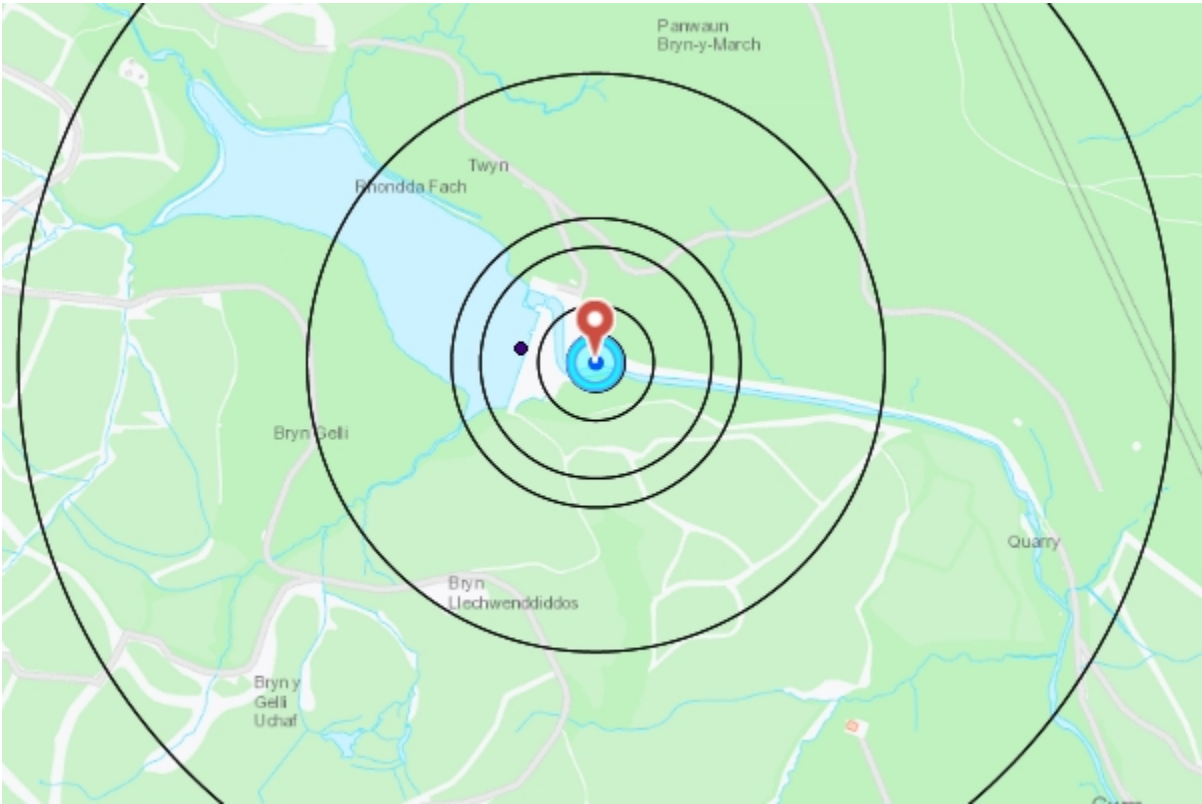


Risk Screening Report

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, 10000

Dataset Name	Data found from search		Buffer Zone Distance
Source Protection Zones			
Unitary Authority	Rhondda Cynon Taf - UTA	Unitary Authority	0
Predominant Soils Types	0654c		0
Drinking Water Protected Areas - River Catchments			
Drinking Water Protected Areas - Lakes			

Report Name	WQ - Sewage and/or trade greater than 20 - equal to or less than 1000 m3/d to SW			
Location	Ad-hoc report			
Groundwater Vulnerability Zones	MINOR	MINOR_L	MINOR_L	0
National Park				
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	Mynydd Bwllfa/Mynydd Cefn-y-Gyngon	21		100
	Mynydd Ystradffernol	26		100
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				

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Protected Habitat: Lowland raised bog

Protected Habitat: Mudflats

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:

Report Name WQ - Sewage and/or trade greater than 20 - equal to or less than 1000 m3/d to SW

Location Ad-hoc report

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	BLAENRHONDDA ROAD CUTTING	33WLH	Geological	10000
	BRYN-BWCH	33WAO	Biological	10000
	BRYNCARNAU GRASSLANDS, LLWYDCOED	33WMG	Biological	10000
	CAEAU NANT Y LLECHAU	33WHV	Biological	10000
	CORS BRYN - Y - GAER	33WBN	Biological	10000
	CRAIG PONT RHONDDA	33WLF	Biological	10000
	CRAIG-Y-LLYN	33WLG	Biological	10000
	CWM CADLAN	33WMK	Biological	10000
	CWM GLO A GLYNDYRYS	33WNL	Biological	10000
	CWM GWRELYCH AND NANT LLYN FACH STREAMS	33WMH	Geological	10000

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Location	Ad-hoc report			
	DYFFRYNOEDD NEDD A MELLTE A MOEL PENDERYN	32WF1	Mixed	10000
	MYNYDD TY-ISAF, RHONDDA	33WLJ	Biological	10000
	TIR MAWR A DDERI HIR, LLWYDCOED	32WUO	Biological	10000
	WOODLAND PARK AND PONTPREN	33WAA	Biological	10000
	CAEAU NANT Y GROES	33WQE	Biological	10000
Ramsar Sites				
Special Areas of Conservation	Coedydd Nedd a Mellte	UK0030141		10000
	Cwm Cadlan	UK0013585		10000
	Blaen Cynon	UK0030092		10000

Special Protection Areas

Report Generated On: 19-May-2020