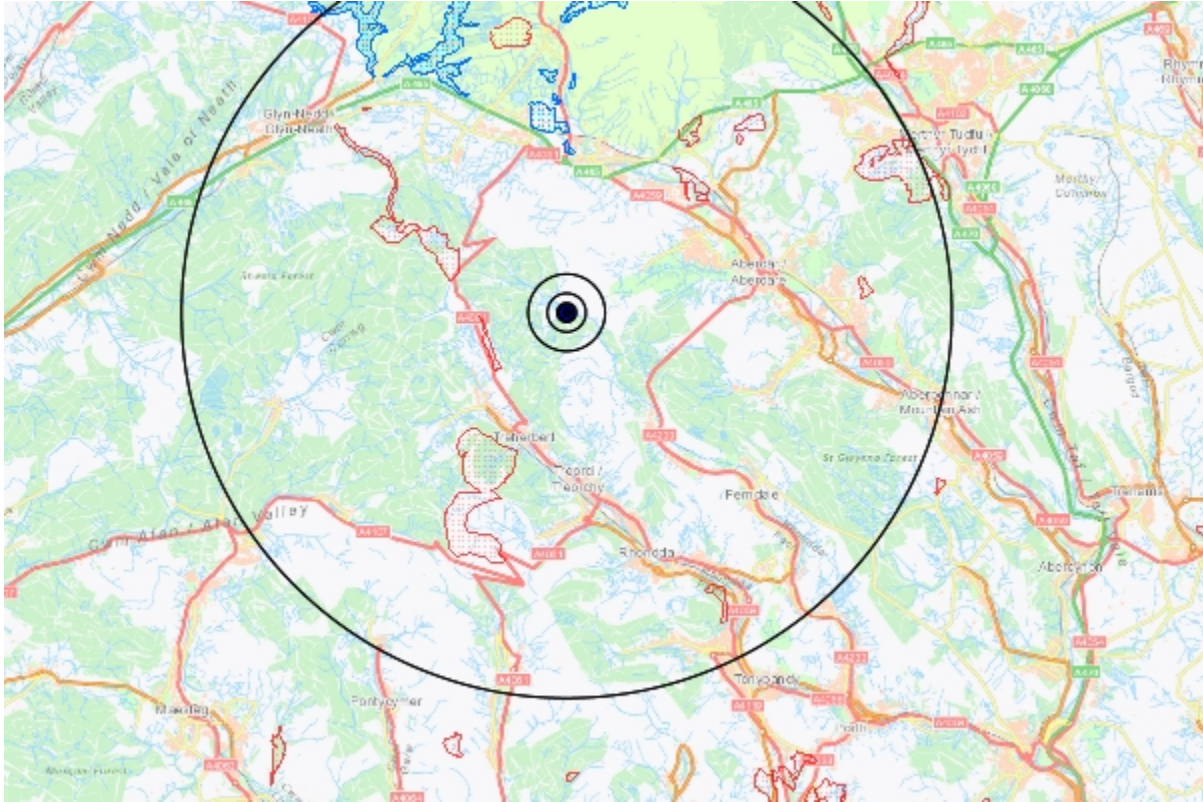


Risk Screening Report

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 Rhondda Cynon Taf	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
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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
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	Mynydd Ystradffernol	26	100
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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)

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

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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				
	BLAENRHONDDA ROAD CUTTING	33WLH	Geological	10000
	BRYN-BWCH	33WAO	Biological	10000
	BRYNCARNAU GRASSLANDS, LLWYDCOED	33WVG	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

Report Name	WQ - Sewage and/or trade greater than 20 - equal to or less than 1000 m3/d to SW			
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	Cwm Cadlan	UK0013585		10000
	Coedydd Nedd a Mellte	UK0030141		10000
	Blaen Cynon	UK0030092		10000

Special Protection Areas

Report Generated On: 28-Jan-2020