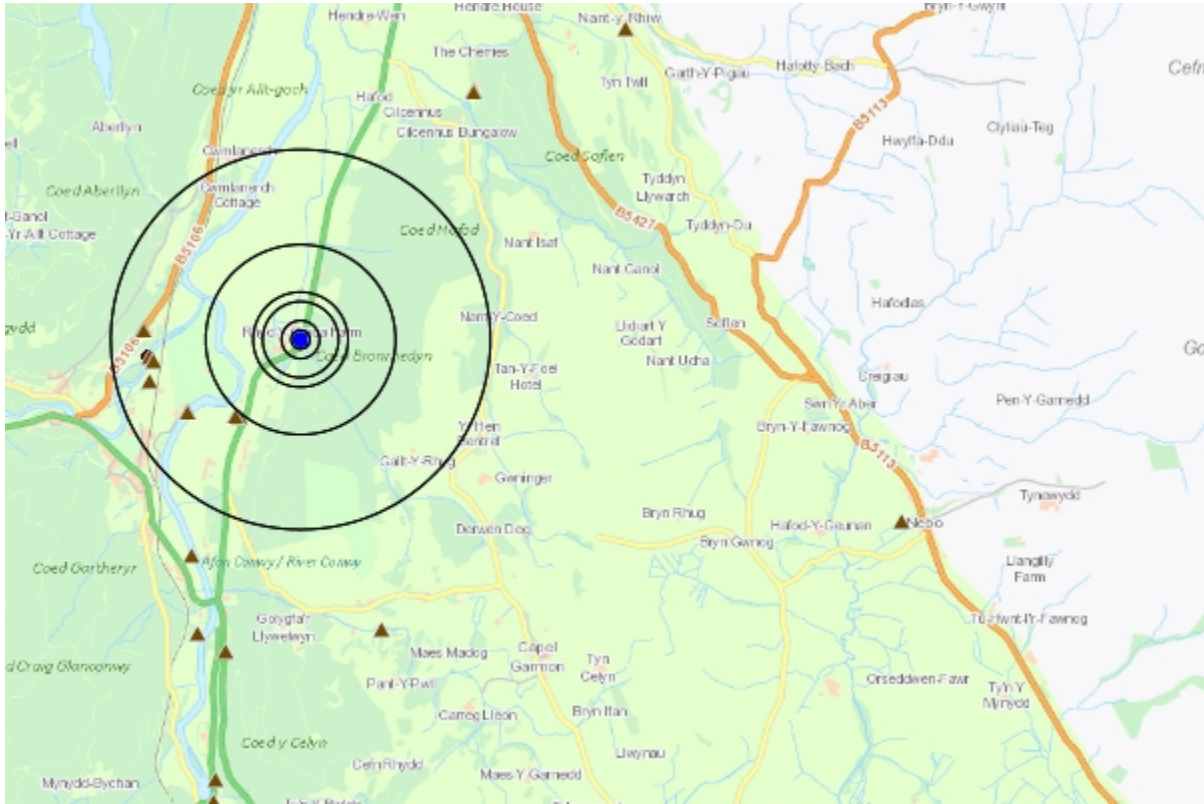


Risk Screening Report

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

Location	Ad-hoc report
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Distances used for this report [m]: 0, 50, 100, 200, 250, 500, 1000, 10000

Dataset Name	Data found from search	Buffer Zone Distance
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Source Protection Zones

Unitary Authority

Conwy - Conwy

UTA

Unitary Authority

0

Predominant Soils Types

0611c

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**

National Park	Snowdonia	0
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**LRC Priority & Protected
Species: Coenagrion
mercuriale (Southern
Damselfly)**

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

**Scheduled Ancient
Monuments**

Main Rivers	HAFOD/RHYD Y CREUAU	50
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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**

Protected Habitat: Mudflats

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

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)

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: *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)

LRC Priority & Protected

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: 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	NBN108939	Fallopia japonica	Japanese Knotweed	1000
	none	flowering plant		

Local Nature Reserves

National Nature Reserves

SSSI	AFON CONWY PASTURES	31WFW	Biological	10000
	AFON LLUGWY	31WQF	Geological	10000
	CAE'R FELIN	31WAC	Biological	10000
	CHWYTHLYN	31WAG	Biological	10000
	COED CAE-AWR	31WAF	Biological	10000
	COED DOLGARROG	31WBA	Biological	10000
	CORS GEUALLT	31WKM	Geological	10000
	EIDDA PASTURES	31WAK	Biological	10000
	ERYRI	31WAD	Mixed	10000
	FAIRY GLEN WOODS	31WFK	Biological	10000
	LLYN BYCHAN	31WAQ	Biological	10000
	LLYN GODDIONDUON	31WAR	Biological	10000
	LLYN TY'N Y MYNYDD	31WFZ	Biological	10000
	LLYNNAU BODGYNYDD	31WAS	Biological	10000
	MIGNEINT-ARENIG-DDUALLT	31WNR	Mixed	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

MORFA UCHAF, DYFFRYN CONWY	31WGG	Biological/M	10000
MOSSHILL	31WDS	Biological	10000
MWYNGLODDIAU A CHREIGIAU GWYDYR	31WAA	Mixed	10000
PANDORA RESERVOIRS	31WAW	Biological	10000
PLAS MAENAN	31WSA	Biological	10000
PONT BANCOG	31WFX	Biological	10000
MYNYDD HIRAETHOG	31WJG	Biological	10000

Ramsar Sites

**Special Areas of
Conservation**

Mwyngloddiau Fforest Gwydir / Gwydyr Forest Mines	UK0030161	10000
Migneint-Arenig- Dduallt	UK0030205	10000
Eryri / Snowdonia	UK0012946	10000

Special Protection Areas

Migneint-Arenig- Dduallt	UK9013131	10000
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Report Generated On: 26-Nov-2019