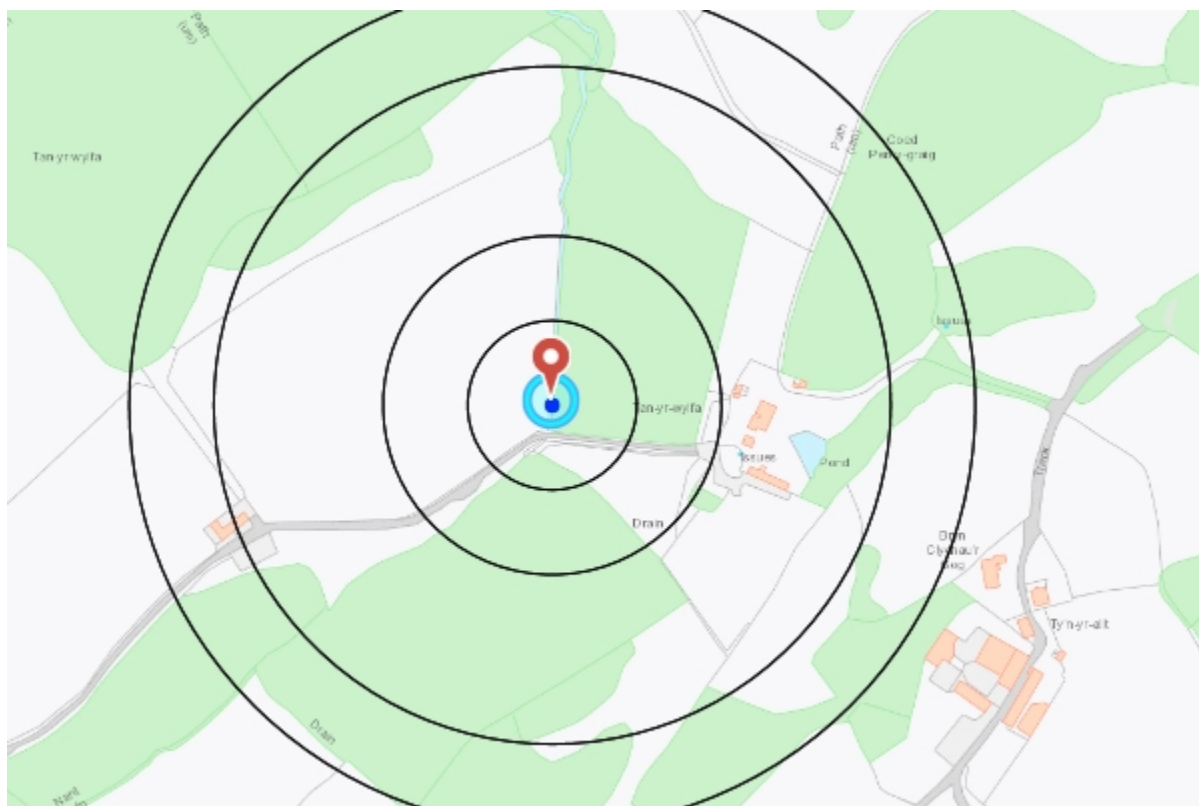


Risk Screening Report

Report Name	TEST 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	0541r			0
Drinking Water Protected Areas - River Catchments				
Drinking Water Protected Areas - Lakes				

Report Name	TEST 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 2	MINOR_H	MINOR_H2	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

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

Report Name	TEST WQ Sewage and/or trade greater than 20 - equal to or less than 1000 m3/d to SW
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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: *Nitelopsis obtusa*
(Starry Stonewort)**

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

LRC Priority & Protected

Report Name TEST 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: 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)**

Designated Shell Fishery

Menai Strait (East)

2000

Report Name TEST 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: 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 GWYRFAI A LLYN CWELLYN	31WBL	Mixed	10000
	AFON SEIONT	31WSK	Geological	10000
	CADNANT DINGLE	31WYF	Biological	10000
	CAEAU TYDDYN DICWM	31WTD	Biological	10000
	COED DINORWIG	31WCZ	Biological	10000
	CWM DWYTHWCH	31WBE	Geological	10000
	EITHINOG	31WHU	Biological	10000
	ERYRI	31WAD	Mixed	10000
	GLANNAU PORTHAETHWY	31WWE	Biological/M	10000
	LLWYN Y COED	31WBJ	Biological	10000
	LLYN PADARN	31WMG	Mixed	10000
	LLYN PERIS	31WRT	Geological	10000
	MALLTRAETH MARSH/CORS DDYGA	31WZL	Biological	10000

Report Name	TEST WQ Sewage and/or trade greater than 20 - equal to or less than 1000 m3/d to SW
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PANT CAE HAIDD	31WTY	Biological	10000
SGISTAU GLAS YNYS MON	31WUL	Geological	10000
TRAETH LAFAN	31WAZ	Biological/M	10000
COEDYDD AFON MENAI	31WBM	Biological/M	10000
MOELYCI A CHORS TY'N Y CAEAU	31WDU	Biological	10000

Ramsar Sites

Special Areas of Conservation

Y Fenai a Bae Conwy / Menai Strait and Conwy Bay	UK0030202	10000
Eryri / Snowdonia	UK0012946	10000
Afon Gwyrfai a Llyn Cwellyn	UK0030046	10000

Special Protection Areas

Traeth Lafan / Lavan Sands, Conway Bay	UK9013031	10000
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Designated Bathing Waters

Report Generated On: 03-Feb-2019