

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 SN 47888 64085



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	Sir Ceredigion - Ceredigion	UTA	Unitary Authority	0

Predominant Soils Types

Drinking Water Protected Areas - River Catchments

Drinking Water Protected Areas - Lakes

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**Groundwater Vulnerability
Zones**

National Park

**LRC Priority & Protected
Species: Coenagrion
mercuriale (Southern
Damselfly)**

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

**Scheduled Ancient
Monuments**

Main Rivers ARTH 50

Local Wildlife Sites

**Protected Habitat: Acquirer
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

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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)**

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**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)**

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**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	NBN167534	Sargassum muticum	Wireweed	1000
		Japanese Wireweed	chromist	

Local Nature Reserves

National Nature Reserves

SSSI	ABERARTH - CARREG WYLAN	32WBP	Mixed/M	10000
	COED ALLT CRAIG ARTH	32WCH	Biological	10000
	COED ALLT LAN-LAS	32WCJ	Biological	10000
	CORS CARANOD	32WCR	Biological	10000
	CREIGIAU ABERARTH-MORFA	32WCZ	Geological/M	10000
	PARC PONT-FAEN	32WDM	Biological	10000
	RHOS CILCENNIN	32WJL	Biological	10000
	RHOS CWMSAESON	32WKT	Biological	10000
	RHOS TALGLAS A CHORS YR HAFOD	32WNZ	Biological	10000
	TRAETH LLANON	32WZB	Geological/M	10000

Ramsar Sites

Special Areas of Conservation

West Wales Marine / Gorllewin Cymru Forol	UK0030397	10000
Rhos Talglas	UK0030245	10000
Cardigan Bay / Bae Ceredigion	UK0012712	10000

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Special Protection Areas

Designated Bathing Waters

Report Generated On: 27-Feb-2019