

# Risk Screening Report

<b>Report Name</b>	WQ - Sewage and/or trade equal to or less than 5m3/d to SW
<b>Location</b>	Ad-hoc report



Distances used for this report [m]: 0, 50, 100, 200, 250, 300, 500, 1000

Dataset Name	Data found from search			Buffer Zone Distance
Source Protection Zones				
Unitary Authority	Caerdydd - Cardiff	UTA	Unitary Authority	0
National Park				
Scheduled Ancient Monument				
Predominant Soils Types	lake			0

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**Drinking Water Protected  
Areas - River Catchments**

**Drinking Water Protected  
Areas - Lakes**

**Groundwater Vulnerability  
Zones**

**Protected Habitat: Wet  
Woodland**

**Protected Habitat: Fens**

**LRC Priority & Protected  
Species: Clorismia rustica  
(Southern Silver-stiletto)**

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

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

**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: Meotica anglica  
(Shingle Rove Beetle)**

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

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**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)**

**Local Wildlife Sites**

**Main Rivers**

**LRC Priority & Protected  
Species: Lacerta agilis (Sand  
Lizard)**

**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: Vertigo (Vertigo)  
geyeri (Geyer's Whorl Snail)**

**National Nature Reserves**

**Local Nature Reserves**

**LRC Priority & Protected  
Species: Alosa alosa (Allis  
Shad)**

**LRC Priority & Protected  
Species: Coregonus  
lavaretus (Powan Vendace)**

**LRC Priority & Protected**

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**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)**

**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)**

<b>Special Areas of Conservation</b>	Severn Estuary (Wales)	UK0013030		500
<b>Special Protection Areas</b>	Severn Estuary (Wales)	UK9015022		500
<b>Ramsar Sites</b>	Severn Estuary (Wales)	UK11081		500
<b>SSSI</b>	SEVERN ESTUARY	33WGX	Biological/M	500

**Designated Shell Fishery**

**Invasive Non-Native Species**