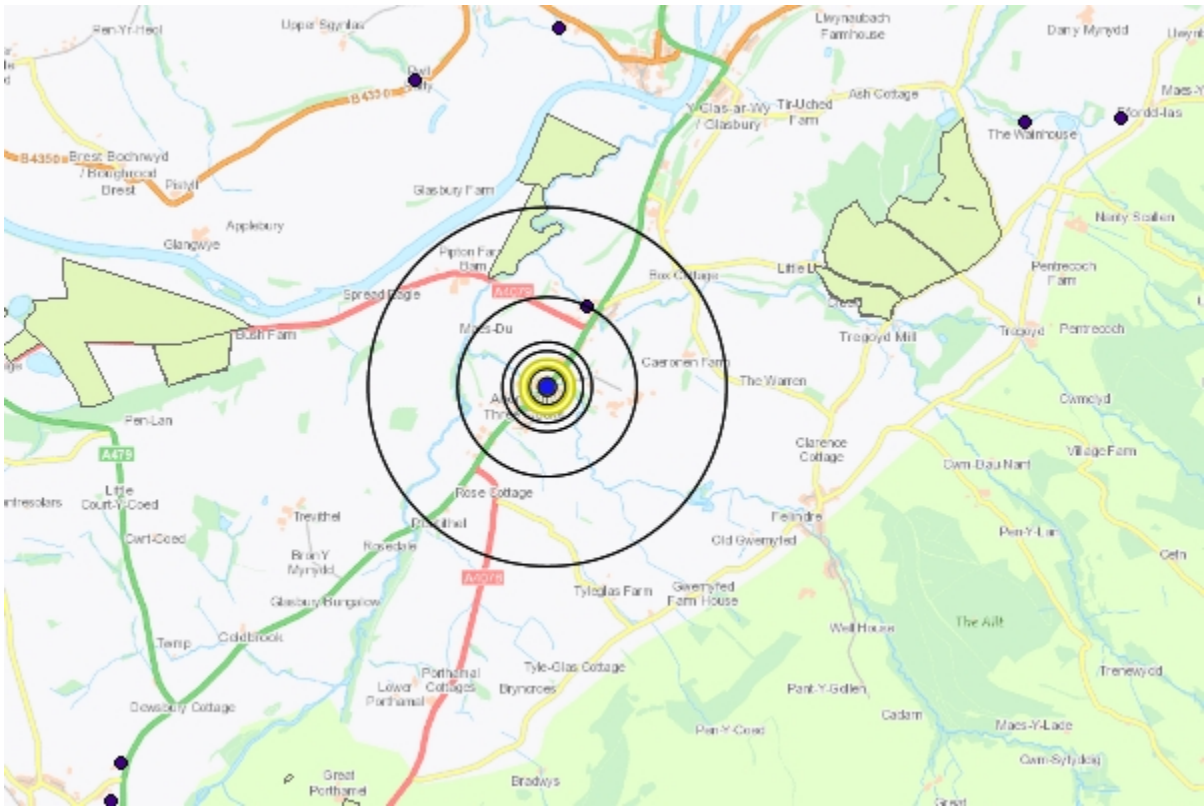


Risk Screening Report

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	Powys - Powys	UTA	Unitary Authority	0
Predominant Soils Types	0541a			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 1	MINOR_I	MINOR_I1	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	WQ - Sewage and/or trade greater than 20 - equal to or less than 1000 m3/d to SW
Location	Ad-hoc report

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)**

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

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: 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)	Salmo salar	Atlantic Salmon	Eog	HDir, S7, Bern, RDB2 500 (UK), LBAP (CLY, CON, DEN, FLI, GWY, POW, TRA, VOG)
	Field Observation	Fish		
	Salmo salar	Atlantic Salmon	Eog	HDir, S7, Bern, RDB2 500 (UK), LBAP (CLY, CON, DEN, FLI, GWY, POW, TRA, VOG)
		Fish		

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: Salvelinus alpinus
(Arctic Charr)**

Designated Shell Fishery

LRC Priority & Protected Species: Austropotamobius pallipes (White-clawed Freshwater Crayfish)	Austropotamobius pallipes	White-clawed Freshwater Crayfish	HDir, WCA5, S7, Bern, RDB1 (UK) - EN, LBAP (BBNP, CLY, PEM, POW, TRA, TRF)	100%
	Field Observation	Invertebrate (Other, Marine)		
	Austropotamobius pallipes	White-clawed Freshwater Crayfish	HDir, WCA5, S7, Bern, RDB1 (UK) - EN, LBAP (BBNP, CLY, PEM, POW, TRA, TRF)	100%
	Field Observation	Invertebrate (Other, Marine)		
	Austropotamobius pallipes	White-clawed Freshwater Crayfish	HDir, WCA5, S7, Bern, RDB1 (UK) - EN, LBAP (BBNP, CLY, PEM, POW, TRA, TRF)	100%
	Field Observation	Invertebrate (Other, Marine)		
	Austropotamobius pallipes	White-clawed Freshwater Crayfish	HDir, WCA5, S7, Bern, RDB1 (UK) - EN, LBAP (BBNP, CLY, PEM, POW, TRA, TRF)	100%
	Field Observation	Invertebrate (Other, Marine)		
	Austropotamobius pallipes	White-clawed Freshwater Crayfish	HDir, WCA5, S7, Bern, RDB1 (UK) - EN, LBAP (BBNP, CLY, PEM, POW, TRA, TRF)	100%
	Field Observation	Invertebrate (Other, Marine)		

Report Name	WQ - Sewage and/or trade greater than 20 - equal to or less than 1000 m3/d to SW				
Location	Ad-hoc report				
	Austropotamobius pallipes	White-clawed Freshwater Crayfish		HDir, WCA5, S7, Bern, RDB1 (UK) - EN, LBAP (BBNP, CLY, PEM, POW, TRA, TRF)	100%
	Field Observation	Invertebrate (Other, Marine)			
	Austropotamobius pallipes	White-clawed Freshwater Crayfish		HDir, WCA5, S7, Bern, RDB1 (UK) - EN, LBAP (BBNP, CLY, PEM, POW, TRA, TRF)	100%
	Field Observation	Invertebrate (Other, Marine)			
	Austropotamobius pallipes	White-clawed Freshwater Crayfish		HDir, WCA5, S7, Bern, RDB1 (UK) - EN, LBAP (BBNP, CLY, PEM, POW, TRA, TRF)	100%
	Field Observation	Invertebrate (Other, Marine)			
	Austropotamobius pallipes	White-clawed Freshwater Crayfish		HDir, WCA5, S7, Bern, RDB1 (UK) - EN, LBAP (BBNP, CLY, PEM, POW, TRA, TRF)	100%
	Field Observation	Invertebrate (Other, Marine)			
	Austropotamobius pallipes	White-clawed Freshwater Crayfish		HDir, WCA5, S7, Bern, RDB1 (UK) - EN, LBAP (BBNP, CLY, PEM, POW, TRA, TRF)	100%
	Field Observation	Invertebrate (Other, Marine)			
	Austropotamobius pallipes	White-clawed Freshwater Crayfish		HDir, WCA5, S7, Bern, RDB1 (UK) - EN, LBAP (BBNP, CLY, PEM, POW, TRA, TRF)	100%
	Field Observation	Invertebrate (Other, Marine)			
	Austropotamobius pallipes	White-clawed Freshwater Crayfish		HDir, WCA5, S7, Bern, RDB1 (UK) - EN, LBAP (BBNP, CLY, PEM, POW, TRA, TRF)	100%
	Field Observation	Invertebrate (Other, Marine)			
	Austropotamobius pallipes	White-clawed Freshwater Crayfish		HDir, WCA5, S7, Bern, RDB1 (UK) - EN, LBAP (BBNP, CLY, PEM, POW, TRA, TRF)	100%
	Field Observation	Invertebrate (Other, Marine)			
	Austropotamobius	White-clawed		HDir, WCA5, S7,	100%

Report Name	WQ - Sewage and/or trade greater than 20 - equal to or less than 1000 m3/d to SW			
Location	Ad-hoc report			
	pallipes	Freshwater Crayfish	Bern, RDB1 (UK) - EN, LBAP (BBNP, CLY, PEM, POW, TRA, TRF)	
	Field Observation	Invertebrate (Other, Marine)		
	Austropotamobius pallipes	White-clawed Freshwater Crayfish	HDir, WCA5, S7, Bern, RDB1 (UK) - EN, LBAP (BBNP, CLY, PEM, POW, TRA, TRF)	100%
	Field Observation	Invertebrate (Other, Marine)		
	Austropotamobius pallipes	White-clawed Freshwater Crayfish	HDir, WCA5, S7, Bern, RDB1 (UK) - EN, LBAP (BBNP, CLY, PEM, POW, TRA, TRF)	100%
	Field Observation	Invertebrate (Other, Marine)		
	Austropotamobius pallipes	White-clawed Freshwater Crayfish	HDir, WCA5, S7, Bern, RDB1 (UK) - EN, LBAP (BBNP, CLY, PEM, POW, TRA, TRF)	100%
	Field Observation	Invertebrate (Other, Marine)		
	Austropotamobius pallipes	White-clawed Freshwater Crayfish	HDir, WCA5, S7, Bern, RDB1 (UK) - EN, LBAP (BBNP, CLY, PEM, POW, TRA, TRF)	100%
		Invertebrate (Other, Marine)		
	Austropotamobius pallipes	White-clawed Freshwater Crayfish	HDir, WCA5, S7, Bern, RDB1 (UK) - EN, LBAP (BBNP, CLY, PEM, POW, TRA, TRF)	100%
		Invertebrate (Other, Marine)		
	Austropotamobius pallipes	White-clawed Freshwater Crayfish	HDir, WCA5, S7, Bern, RDB1 (UK) - EN, LBAP (BBNP, CLY, PEM, POW, TRA, TRF)	100%
		Invertebrate (Other, Marine)		
	Austropotamobius pallipes	White-clawed Freshwater Crayfish	HDir, WCA5, S7, Bern, RDB1 (UK) - EN, LBAP (BBNP, CLY, PEM, POW, TRA, TRF)	100%
		Invertebrate (Other, Marine)		
	Austropotamobius pallipes	White-clawed Freshwater Crayfish	HDir, WCA5, S7, Bern, RDB1 (UK) - EN, LBAP (BBNP, CLY, PEM, POW, TRA, TRF)	100%
		Invertebrate (Other, Marine)		
	Austropotamobius pallipes	White-clawed Freshwater Crayfish	HDir, WCA5, S7, Bern, RDB1 (UK) - EN, LBAP (BBNP, CLY, PEM, POW, TRA, TRF)	100%

Report Name	WQ - Sewage and/or trade greater than 20 - equal to or less than 1000 m3/d to SW			
Location	Ad-hoc report			
			CLY, PEM, POW, TRA, TRF)	
		Invertebrate (Other, Marine)		
	Austropotamobius pallipes	White-clawed Freshwater Crayfish	HDir, WCA5, S7, Bern, RDB1 (UK) - EN, LBAP (BBNP, CLY, PEM, POW, TRA, TRF)	100%
		Invertebrate (Other, Marine)		
	Austropotamobius pallipes	White-clawed Freshwater Crayfish	HDir, WCA5, S7, Bern, RDB1 (UK) - EN, LBAP (BBNP, CLY, PEM, POW, TRA, TRF)	100%
		Invertebrate (Other, Marine)		
	Austropotamobius pallipes	White-clawed Freshwater Crayfish	HDir, WCA5, S7, Bern, RDB1 (UK) - EN, LBAP (BBNP, CLY, PEM, POW, TRA, TRF)	100%
		Invertebrate (Other, Marine)		
	Austropotamobius pallipes	White-clawed Freshwater Crayfish	HDir, WCA5, S7, Bern, RDB1 (UK) - EN, LBAP (BBNP, CLY, PEM, POW, TRA, TRF)	100%
		Invertebrate (Other, Marine)		
	Austropotamobius pallipes	White-clawed Freshwater Crayfish	HDir, WCA5, S7, Bern, RDB1 (UK) - EN, LBAP (BBNP, CLY, PEM, POW, TRA, TRF)	100%
		Invertebrate (Other, Marine)		
	Austropotamobius pallipes	White-clawed Freshwater Crayfish	HDir, WCA5, S7, Bern, RDB1 (UK) - EN, LBAP (BBNP, CLY, PEM, POW, TRA, TRF)	100%
		Invertebrate (Other, Marine)		
	Austropotamobius pallipes	White-clawed Freshwater Crayfish	HDir, WCA5, S7, Bern, RDB1 (UK) - EN, LBAP (BBNP, CLY, PEM, POW, TRA, TRF)	100%
		Invertebrate (Other, Marine)		
	Austropotamobius pallipes	White-clawed Freshwater Crayfish	HDir, WCA5, S7, Bern, RDB1 (UK) - EN, LBAP (BBNP, CLY, PEM, POW, TRA, TRF)	100%
		Invertebrate (Other, Marine)		
	Austropotamobius pallipes	White-clawed Freshwater Crayfish	HDir, WCA5, S7, Bern, RDB1 (UK) - EN, LBAP (BBNP, CLY, PEM, POW, TRA, TRF)	100%

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

Location Ad-hoc report

Invertebrate (Other, Marine)

Austropotamobius pallipes	White-clawed Freshwater Crayfish	HDir, WCA5, S7, Bern, RDB1 (UK) - EN, LBAP (BBNP, CLY, PEM, POW, TRA, TRF)	100%
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Invertebrate (Other, Marine)

Austropotamobius pallipes	White-clawed Freshwater Crayfish	HDir, WCA5, S7, Bern, RDB1 (UK) - EN, LBAP (BBNP, CLY, PEM, POW, TRA, TRF)	100%
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Invertebrate (Other, Marine)

Austropotamobius pallipes	White-clawed Freshwater Crayfish	HDir, WCA5, S7, Bern, RDB1 (UK) - EN, LBAP (BBNP, CLY, PEM, POW, TRA, TRF)	100%
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Invertebrate (Other, Marine)

Austropotamobius pallipes	White-clawed Freshwater Crayfish	HDir, WCA5, S7, Bern, RDB1 (UK) - EN, LBAP (BBNP, CLY, PEM, POW, TRA, TRF)	100%
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Invertebrate (Other, Marine)

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	NBN58332	Impatiens glandulifera	Indian Balsam	1000
	Himalyan Balsam	flowering plant		

Local Nature Reserves

National Nature Reserves

CCST

Report Name	WQ - Sewage and/or trade greater than 20 - equal to or less than 1000 m3/d to SW			
Location	Ad-hoc report			
SSSI	AFON LLYNFI	33WHE	Biological	10000
	BACH HOWEY GORGE	32WP4	Biological	10000
	BLACK MOUNTAINS	33WHL	Biological	10000
	BOXBUSH MEADOWS	33WHN	Biological	10000
	BRECHFA POOL	32WQA	Biological	10000
	CAE PENMAES	32WJ3	Biological	10000
	CAEAU CWMCOYNANT (CAEAU CWNCAENANT)	33WHT	Biological	10000
	CILCENNI DINGLE	32WRK	Biological	10000
	CILIAU	32WJC	Biological	10000
	COED BLAEN-Y-CWM (BLAEN-Y-CWM WOOD)	33WHZ	Biological	10000
	CORS TY-LLWYD	32WG3	Biological	10000
	CWM-GWANON DINGLE AND PASTURE	32WRV	Biological	10000
	DROSTRE BANK	32WQF	Biological	10000
	ERWOOD DINGLE	32WK9	Biological	10000
	HEN-ALLT COMMON	33WJF	Biological	10000
	LLANDEILO, RHULEN AND LLANBEDR HILLS	32WH8	Biological	10000
	MOITY AND GARTH DINGLES AND FRON WOOD	32WLB	Biological	10000
	PEN-YR-HEN-ALLT	33WJQ	Biological	10000
	PWLL-Y-WRACH	33WJV	Biological	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			
	RHOS GARTH-FAWR	32WHM	Biological	10000
	RIVER WYE (LOWER WYE) / AFON GWY (GWY ISAF)	33WEB	Biological	10000
	RIVER WYE (TRIBUTARIES) / AFON GWY (ISAFONYDD)	32WGU	Mixed	10000
	RIVER WYE (UPPER WYE) / AFON GWY (GWY UCHAF)	32WUQ	Biological	10000

Ramsar Sites

Special Areas of Conservation	River Wye / Afon Gwy (Wales)	UK0012642	10000
	River Wye / Afon Gwy (England)	UK0012642	10000
	Drostre Bank	UK0012878	10000

Special Protection Areas

Report Generated On: 28-Aug-2019