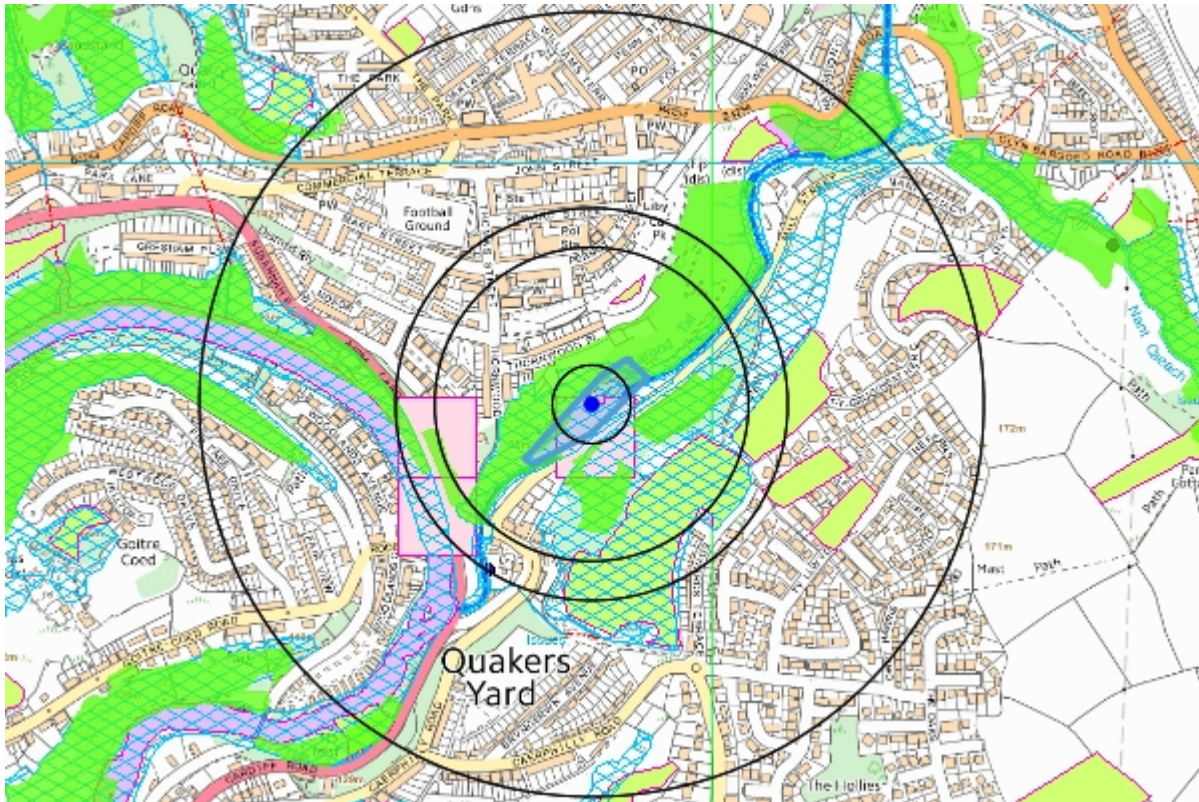


Risk Screening Report

Report Name Bespoke Environmental Permit Waste Operations including inert landfills and non-landfill SWMAs

Location Ad-hoc report



Distances used for this report [m]: 0, 50, 200, 250, 500, 1000, 2000

Dataset Name	Data found from search	Buffer Zone Distance
--------------	------------------------	----------------------

Protected Habitat: Intertidal Mudflats

Protected Habitat: Maritime Cliff and Slope

Protected Habitat: Coastal Sand Dunes

Protected Habitat: Mudflats

LRC Priority & Protected Species: Chirocephalus diaphanus (Fairy Shrimp)

Report Name	Bespoke Environmental Permit Waste Operations including inert landfills and non-landfill SWMAs				
Location	Ad-hoc report				
LRC Priority & Protected Species: Dolomedes plantarius (Fen Raft Spider)					
Aquifer Designation (Bedrock)	HUGHES MEMBER Secondary A		H-SDST	Secondary A	0
Aquifer Designation (Superficial)	ALLUVIUM Secondary A	No RCS_D VALUE given	ALV-CSSG	Secondary A	0
Unitary Authority	Merthyr Tudful - Merthyr Tydfil	UTA	Unitary Authority		0
Protected Habitat: Acquifer fed water bodies					
Protected Habitat: Deciduous Woodland					
Protected Habitat: Coastal Saltmarsh					
Protected Habitat: Coastal and Floodplain Grazing Marsh					
Protected Habitat: Blanket bog					
Protected Habitat: Lowland Meadows					
Protected Habitat: Lowland Dry Acid Grassland					
Protected Habitat: Lowland Calcareous Grassland					
Protected Habitat: Fens					
Protected Habitat: Lowland raised bog					
Protected Habitat: Purple Moor Grass and Rush Pasture					

Report Name	Bespoke Environmental Permit Waste Operations including inert landfills and non-landfill SWMAs
Location	Ad-hoc report

Protected Habitat: Reedbeds

Protected Habitat: Upland Heathland

Protected Habitat: Wet Woodland

Protected Habitat: Upland Calcareous Grassland

LRC Priority & Protected Species: *Arvicola amphibius* (Water Vole)

LRC Priority & Protected Species: *Austropotamobius pallipes* (White-clawed Freshwater Crayfish)

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: *Epidalea calamita* (Natterjack Toad)

LRC Priority & Protected Species: *Euphydryas aurinia* form *aurinia* (Marsh Fritillary)

LRC Priority & Protected Species: *Hirudo medicinalis* (Medicinal Leech)

LRC Priority & Protected Species:

Report Name Bespoke Environmental Permit Waste Operations including inert landfills and non-landfill SWMAs

Location Ad-hoc report

**LRC Priority & Protected
Species: Hydrochara
caraboides (Lesser Silver
Water Beetle)**

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

**LRC Priority & Protected
Species: Meotica anglica
(Shingle Rove Beetle)**

**LRC Priority & Protected
Species: Myxas glutinosa
(Glutinous Snail)**

**LRC Priority & Protected
Species: Nitellopsis obtusa
(Starry Stonewort)**

**LRC Priority & Protected
Species: Petalophyllum
ralfsii (Petalwort)**

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

**LRC Priority & Protected
Species: Pseudanodonta
complanata (Depressed or
Compressed River Mussel)**

**LRC Priority & Protected
Species: Rumex rupestris
(Shore Dock)**

**LRC Priority & Protected
Species: Schoenoplectus
triqueter (Triangular
Club-rush)**

**LRC Priority & Protected
Species: Segmentina nitida
(The Shining Ram's Horn)**

**LRC Priority & Protected
Species: Sium latifolium
(Greater Water-parsnip)**

Report Name	Bespoke Environmental Permit Waste Operations including inert landfills and non-landfill SWMAs			
Location	Ad-hoc report			
LRC Priority & Protected Species: <i>Synaptus filiformis</i> (Hairy Click Beetle)				
LRC Priority & Protected Species: <i>Teucrium scordium</i> (Water Germander)				
LRC Priority & Protected Species: <i>Trichomanes speciosum</i> (Killarney Fern)				
LRC Priority & Protected Species: <i>Vertigo</i> (<i>Vertigo</i>) <i>geyeri</i> (Geyer's Whorl Snail)				
LRC Priority & Protected Species: <i>Vertigo</i> (<i>Vertigo</i>) <i>moulinsiana</i> (Desmoulin's Whorl Snail)				
Ancient Woodland	Ancient Semi Natural Woodland	1		200
	Ancient Semi Natural Woodland	1		200
	Ancient Semi Natural Woodland	1		200
National Nature Reserves				
Local Nature Reserves				
Local Wildlife Sites	Afon Bargod Taf	RIV2	No unique ID given	200
	Berthlwyd	ST19NW/5	No unique ID given	200
LRC Priority & Protected Species: <i>Triturus cristatus</i> (Great Crested Newt)				
LRC Priority & Protected Species: <i>Alosa alosa</i> (Allis Shad)				
LRC Priority & Protected Species: <i>Anguilla anguilla</i> (Eel)				

Report Name	Bespoke Environmental Permit Waste Operations including inert landfills and non-landfill SWMAs			
Location	Ad-hoc report			
LRC Priority & Protected Species: Coregonus lavaretus (Powan Vendace)				
LRC Priority & Protected Species: Lampetra fluviatilis (River Lamprey)				
LRC Priority & Protected Species: Margaritifera (Margaritifera) margaritifera (Freshwater Pearl Mussel)				
LRC Priority & Protected Species: Nitella gracilis (Slender Stonewort)				
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)
		Fish		
	Salmo salar	Atlantic Salmon	Eog	HDir, S7, Bern, RDB2 500 (UK), LBAP (CLY, CON, DEN, FLI, GWY, POW, TRA, VOG)
LRC Priority & Protected Species: Salmo Trutta (Brown Trout)	Salmo trutta	Brown/Sea Trout	Brithyll	S7, LBAP (BGW, CLY, 500 CON, GWY, MTR, RCT, TRA, TRF, VOG), LI(BIS)
		Fish		
	Salmo trutta	Brown/Sea Trout	Brithyll	S7, LBAP (BGW, CLY, 500 CON, GWY, MTR, RCT, TRA, TRF, VOG), LI(BIS)
		Fish		
	Salmo trutta	Brown/Sea Trout	Brithyll	S7, LBAP (BGW, CLY, 500 CON, GWY, MTR, RCT, TRA, TRF, VOG), LI(BIS)

Report Name	Bespoke Environmental Permit Waste Operations including inert landfills and non-landfill SWMAs			
Location	Ad-hoc report	Fish		
	Salmo trutta	Brown/Sea Trout	Brithyll	S7, LBAP (BGW, CLY, 500 CON, GWY, MTR, RCT, TRA, TRF, VOG), LI(BIS)
		Fish		

LRC Priority & Protected Species: Salvelinus alpinus (Arctic Charr)

Invasive Non-Native Species

Special Areas of Conservation

Special Protection Areas

Ramsar Sites

SSSI	Nelson Bog	33WBQ	Biological	2000
------	------------	-------	------------	------