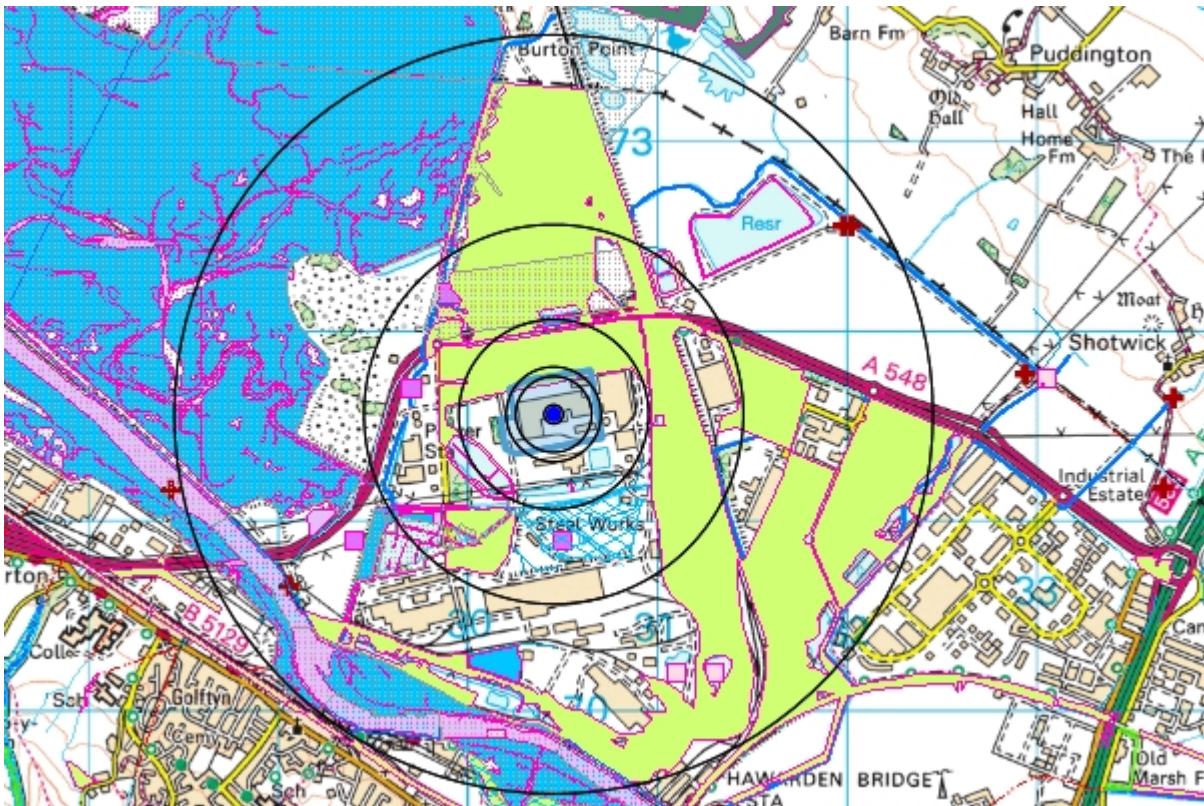


Risk Screening Report

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)	KINNERTON SANDSTONE FORMATION		KNSF-SDST	Principal	0
	Principal				
Aquifer Designation (Superficial)	TIDAL FLAT DEPOSITS	No RCS_D VALUE given	TFD-CLSS	Secondary (undifferentiated)	0
	Secondary (undifferentiated)				
Unitary Authority	Sir y Fflint - Flintshire	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					

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

Location Ad-hoc report

Protected Habitat: Purple Moor Grass and Rush Pasture

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

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

Location Ad-hoc report

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

**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)**

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

Location Ad-hoc report

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

**LRC Priority & Protected
Species: *Synaptus filiformis*
(Hairy Click Beetle)**

**LRC Priority & Protected
Species: *Teucrium scordium*
(Water Germander)**

**LRC Priority & Protected
Species: *Trichomanes
speciosum* (Killarney Fern)**

**LRC Priority & Protected
Species: *Vertigo (Vertigo)
geyeri* (Geyer's Whorl Snail)**

**LRC Priority & Protected
Species: *Vertigo (Vertigo)
moulinsiana* (Desmoulin's
Whorl Snail)**

Ancient Woodland

National Nature Reserves

Local Nature Reserves

Local Wildlife Sites

**LRC Priority & Protected
Species: *Triturus cristatus*
(Great Crested Newt)**

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

**LRC Priority & Protected
Species: *Anguilla anguilla*
(Eel)**

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

**LRC Priority & Protected
Species: *Lampetra fluviatilis*
(River Lamprey)**

LRC Priority & Protected

Report Name	Bespoke Environmental Permit Waste Operations including inert landfills and non-landfill SWMAs			
Location	Ad-hoc report			
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)				
LRC Priority & Protected Species: Salmo Trutta (Brown Trout)				
LRC Priority & Protected Species: Salvelinus alpinus (Arctic Charr)				
Invasive Non-Native Species				
Special Areas of Conservation	Dee Estuary / Aber Dyfrdwy (Wales)	UK0030131		1000
Special Protection Areas	The Dee Estuary (Wales)	UK9013011		1000
Ramsar Sites	The Dee Estuary (Wales)	UK11082		1000
SSSI	Afon Dyfrdwy (River Dee)	31WDW	Mixed/M	2000
	Dee Estuary / Aber Afon Dyfrdwy	31WHJ	Biological/M	2000
	Inner Marsh Farm	31WTC	Biological	2000
	Shotton Lagoons and Reedbeds	31WBU	Biological	2000

Report Generated On: 06-Jun-2023