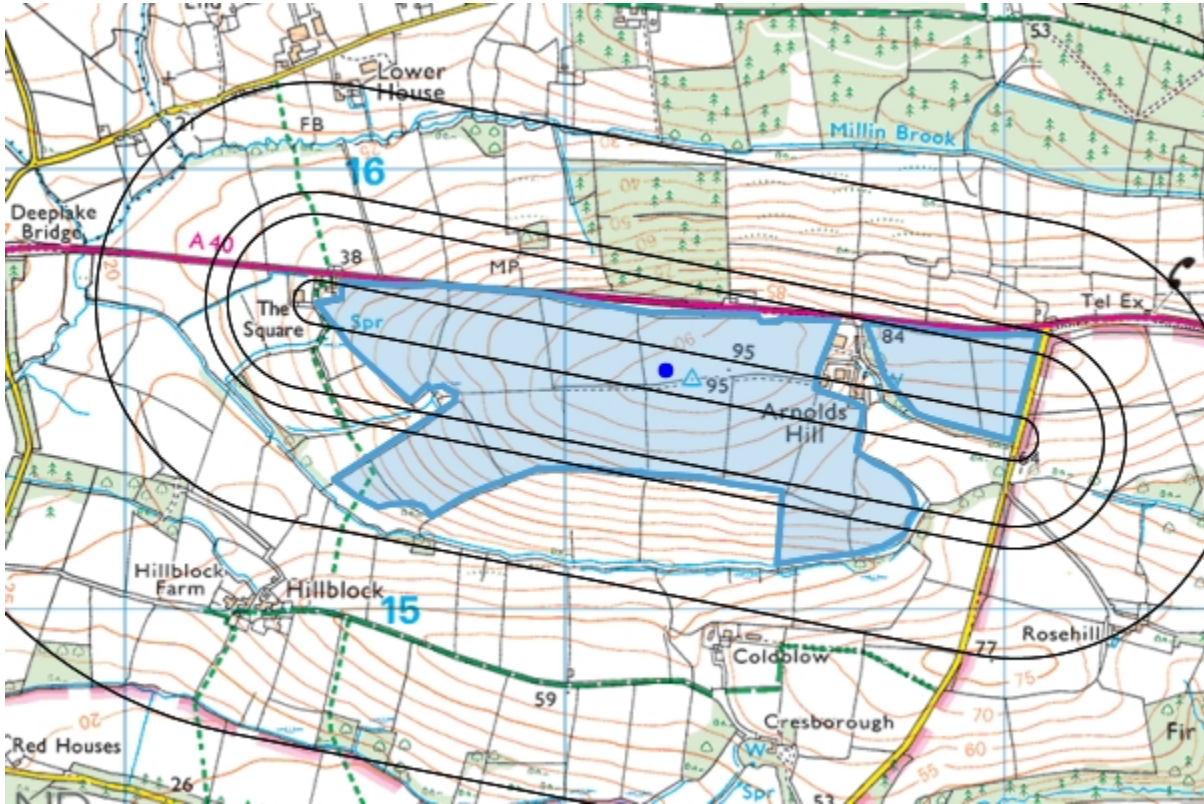


# Risk Screening Report

**Report Name** Deployment Standard Rules 2010 No 4 & 6  
**Location** Ad-hoc report



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

Dataset Name	Data found from search	Buffer Zone Distance
<b>Aquifer Designation (Bedrock)</b>	SLADE AND REDHILL FORMATION	SLR-MDST 0
	Secondary B	Secondary B
	PORTFIELD FORMATION AND HAVERFORD MUDSTONE FORMATION (UNDIFFERENTIATED)	PFHD-CONG 0
	Secondary B	Secondary B
	PORTFIELD FORMATION	PFLD-MDST 0
	Secondary B	Secondary B
CETHINGS	CETS-SDST 0	

<b>Report Name</b>	Deployment Standard Rules 2010 No 4 & 6			
<b>Location</b>	Ad-hoc report			
	SANDSTONE MEMBER			
	Secondary B	Secondary B		
	PORTFIELD FORMATION AND HAVERFORD MUDSTONE FORMATION (UNDIFFERENTIATED)		PFHD-MDST	0
	Secondary B	Secondary B		

**Aquifer Designation (Superficial)**

<b>Unitary Authority</b>	Sir Benfro - Pembrokeshire	UTA	Unitary Authority	0
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**Protected Habitat: Coastal Saltmarsh**

**Source Protection Zones**

**Protected Habitat: Blanket bog**

**Protected Habitat: Fens**

**Protected Habitat: Lowland Dry Acid Grassland**

**Protected Habitat: Lowland Calcareous Grassland**

**Protected Habitat: Lowland Meadows**

**Protected Habitat: Lowland raised bog**

**Protected Habitat: Purple Moor Grass and Rush Pasture**

**Protected Habitat: Reedbeds**

**Protected Habitat: Upland Calcareous Grassland**

Report Name Deployment Standard Rules 2010 No 4 & 6

Location Ad-hoc report

**Protected Habitat: Upland  
Heathland**

**Protected Habitat: Wet  
Woodland**

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

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

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

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

**LRC Priority & Protected  
Species: Dolomedes  
plantarius (Fen Raft Spider)**

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

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

**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: Nitellopsis obtusa  
(Starry Stonewort)**

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**Report Name** Deployment Standard Rules 2010 No 4 & 6

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**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: 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)**

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

**Local Wildlife Sites**

**Ancient Woodland**

**National Nature Reserves**

**Local Nature Reserves**

**Scheduled Ancient  
Monument**

**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: Austropotamobius  
pallipes (White-clawed  
Freshwater Crayfish)**

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

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

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

**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: 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: Petalophyllum  
ralfsii (Petalwort)**

**LRC Priority & Protected  
Species: Petromyzon  
marinus (Sea Lamprey)**

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

**LRC Priority & Protected**

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Location Ad-hoc report

**LRC Priority & Protected  
Species: Salmo Salar  
(Atlantic Salmon)**

**LRC Priority & Protected  
Species: Salmo Trutta  
(Brown Trout)**

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

**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)**

**Area of Outstanding Natural  
Beauty**

**Heritage Coast**

**National Park** Arfordir Penfro / Pembrokeshire Coast 500

**World Heritage Site**

**Special Areas of  
Conservation**

**Special Protection Areas**

**Ramsar Sites**

**SSSI**

**Bedrock Geology** PORTFIELD  
FORMATION AND  
HAVERFORD  
MUDSTONE  
FORMATION  
(UNDIFFERENTIATE  
D) - MUDSTONE 1000

CETHINGS  
SANDSTONE 1000

Report Name	Deployment Standard Rules 2010 No 4 & 6	
Location	Ad-hoc report	
	SANDSTONE MEMBER - SANDSTONE	
	GASWORKS SANDSTONE FORMATION - SANDSTONE	1000
	PORTFIELD FORMATION AND HAVERFORD MUDSTONE FORMATION (UNDIFFERENTIATE D) - CONGLOMERATE	1000
	SLADE AND REDHILL FORMATION - MUDSTONE	1000
	PORTFIELD FORMATION AND HAVERFORD MUDSTONE FORMATION (UNDIFFERENTIATE D) - CONGLOMERATE	1000
	PORTFIELD FORMATION - MUDSTONE	1000
	CETHINGS SANDSTONE MEMBER - SANDSTONE	1000
	GASWORKS SANDSTONE FORMATION - SANDSTONE	1000
	PORTFIELD FORMATION AND HAVERFORD MUDSTONE FORMATION (UNDIFFERENTIATE	1000

**Report Name** Deployment Standard Rules 2010 No 4 & 6

**Location** Ad-hoc report  
(UNDIFFERENTIATED) - MIDSTONE

**Superficial Geology** ALLUVIUM - CLAY, SILT, SAND AND GRAVEL 1000

ALLUVIUM - CLAY, SILT, SAND AND GRAVEL 1000

**Invasive Non-Native Species**

**Nitrate Vulnerability Zone**

**Flood Zone 3** Fluvial Models 1000

**Predominant Soils Types** 0713d 1000

0541j 1000

0713f 1000

0541h 1000

lake 1000

0541j 1000

0541j 1000

0541j 1000