

Risk Screening Report

Report Name TEST_WQ - Non point source GW activity

Location SM 87967 33899



Distances used for this report [m]: 0, 30, 1000

Dataset Name	Data found from search	Buffer Zone Distance
Source Protection Zones		
Predominant Soils Types	0611c	0
Bedrock Geology	No LEX_RCS_D given	0
	No LEX_RCS_D given	0
	No LEX_RCS_D given	0
Superficial Geology		

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Groundwater Vulnerability Zones

Aquifer Designation (Superficial)

Aquifer Designation (Bedrock)	LINGULA FLAGS FORMATION	LF-STMD	0
	OGOF HEN FORMATION	OGH-MDST	0
	LINGULA FLAGS FORMATION	LF-STMD	0

Ancient Woodland	Ancient Semi Natural 1 Woodland	30
	Ancient Semi Natural 1 Woodland	30

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

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

LRC Priority & Protected Species: *Epidalea calamita* (Natterjack Toad)

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

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

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

LRC Priority & Protected Species: *Margaritifera margaritifera* (Freshwater pearl mussel)

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

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

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

**LRC Priority & Protected
Species: Triturus cristatus
(Great crested newt)**

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

**LRC Priority & Protected
Species: Vertigo
moulinsiana (Desmoulin's
whorl snail)**

Local Wildlife Sites

Local Nature Reserves

National Nature Reserves

Special Protection Areas

Special Areas of Conservation	West Wales Marine / UK0030397 Gorllewin Cymru Forol	1000
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Special Sites of Scientific Interests (SSSI)	ABER MAWR	32WGG	Geological	1000
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Ramsar Sites

Report Generated On: 17-Jun-2019