

The Lancashire Biodiversity Action Plan

Long List of Species: Amphibian, Reptile, Mammal, and Fish



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Part I: Amphibian and Reptile list and acceptance criteria with distribution by Local Authority

Scientific Name	Common Name	Habitat ¹	Species Selection Criteria ²							Distribution by Local Authority ³												Comments			
			1	2	3	4	5	6	7	L	W	R	B	F	P	S	WI	C	Bd	H	Ro		Bu	Pe	
<i>Anguis fragilis</i>	Slow-worm	dry/well drained	•							•	•	•		•	•		•		•						
<i>Bufo bufo</i>	Common Toad	Ponds and Lakes, woodland, rough grassland	•							•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
<i>Epidalea calamita</i>	Natterjack Toad	Sand dune, lowland Heathland, Coastal Saltmarsh	•	•																					
<i>Natrix natrix</i>	Grass Snake	Lowland Meadows Lakes and Ponds, canals, streams and rivers, Lowland Heathland, Coastal and Floodplain Grazing	•							•		•						•							

² | Lancashire's Long List of BAP Species: Amphibian, Reptile, Mammal and Fish.

(Last update March 2010)

Part II: Mammal Species list and acceptance criteria with distribution by Local Authority

Scientific Name	Common Name	Habitat ¹	Species Selection Criteria ²							Distribution by Local Authority ³												Comments		
			1	2	3	4	5	6	7	L	W	R	B	F	P	S	WI	C	Bd	H	Ro		Bu	Pe
<i>Arvicola terrestris</i>	Water Vole	Streams and Rivers, Ponds, Canals.	•	•						•	•	•	•	•	•	•	•	•	•	•	•	•	•	
<i>Erinaceus europaeus</i>	West European Hedgehog	Hedgerows, mixed deciduous woodland,	•							•	•	•	•	•	•	•	•	•	•	•	•	•	•	
<i>Lepus europaeus</i>	Brown Hare	Arable land, hedgerows, lowland grassland, arable field margins.	•	•						•	•	•	•	•	•	•	•	•	•	•	•	•	•	
<i>Lutra lutra</i>	Otter	Rivers and Streams, lakes, wetlands and estuaries.	•	•						•		•			•							•		
<i>Martes martes</i>	Pine Marten		•						•								•			•				?1995/6

4 | Lancashire's Long List of BAP Species: Amphibian, Reptile, Mammal and Fish.

(Last update March 2010)

Part III: Fish Species list and acceptance criteria with distribution by Local Authority

Scientific Name	Common Name	Habitat ¹	Species Selection Criteria ²							Distribution by Local Authority ³											Comments			
			1	2	3	4	5	6	7	L	W	R	B	F	P	S	WI	C	Bd	H		Ro	Bu	Pe
<i>Alosa alosa</i>	Allis Shad	Rivers (estuaries)	•	•				•		•				•										Ribble 1976
<i>Alosa fallax</i>	Twaite Shad	Rivers (estuaries)	•	•				•		•				•										never reported?
<i>Anguilla anguilla</i>	European eel	Rivers, ponds, saline lagoons, eutrophic standing water, oligotrophic lakes, mesotrophic lakes	•					•		•	•	•	•	•	•	•	•	•	•	•	•			Wide spread. Now in Yarrow and Douglas
<i>Lampetra fluviatilis</i>	River lamprey	Rivers	•					•		•	•			•	•	•	•	•	•	•	•			Wyre Ribble (1995)
<i>Osmerus eperlanus</i>	Smelt (Sparling)	Rivers (estuaries)	•					•		•		•												Wyre estuary
<i>Petromyzon marinus</i>	Sea lamprey	Rivers	•					•		•	•			•	•									Lune and Ribble Wyre (1970)

7 | Lancashire's Long List of BAP Species: Amphibian, Reptile, Mammal and Fish.

(Last update March 2010)

Part IV: Notes and Key to Table

UK BAP Habitat

It was decided that it was more relevant to include the main larval food plant for species conservation and information as more important factor in determining presence and distribution rather than the broader level of information of UK BAP Habitat.

Selection Criteria

1] UK Priority; **2]** Lancashire BAP Species; **3]** Nationally Scarce Species; **4]** Local Decline; **5]** Local Rarity; **6]** Local Extinction; **7]** International Importance. For further information, see Selection Criteria on webpage www.lbap.org.uk.

Local Authority distribution

Work will be ongoing to make this section more relevant to the fish species, so that a separate document may be created for fish upon update, so that further classification by river and sub-catchments can be included. Key to the local authority's is below.

Key to Table:

Locations			
Lancaster	L	Chorley	C
Wyre	W	B'burn with Darwen	BD
Ribble Valley	R	Hyndburn	H
Blackpool	B	Rosendale	Ro
Fylde	F	Burnley	Bu
Preston	P	Pendle	Pe
South Ribble	S		
West Lancs	WI		