

Revised Habitat Action Plan Targets by Sector – Country Summaries

Summary of habitat maintenance targets broken down by country - all values in hectare(s)

		Maintenance Target				
Habitat Sector	Habitat Group	UK	E	NI	S	W
Coast & Seas	Coastal *	368,509	225,348	12,648	100,100	30,413
Agriculture	Grassland	215,750	104,525	21,530	17,893	71,802
Agriculture	Hedgerows & Arable Margins **	-	-	-	-	-
Agriculture	Lowland Heathland	94,788	58,000	5,400	18,888	12,500
Agriculture	Upland Heathland & Blanket bog	3,192,000	460,000	200,000	2,382,000	150,000
Agriculture	Limestone Pavement	2,644	2,340	220	30	54
Woodland & Forestry	Woodland ***	1,058,721	535,000	8,380	391,000	124,341
Water & Wetlands	Wetland	271,880	194,400	13,282	15,850	48,348
Water & Wetlands	Freshwater ****	-	-	-	-	-
	Total =	5,204,292	1,579,613	261,460	2,925,761	437,458
Habitat Sector	Habitat	UK	E	NI	S	W
Coasts & Seas	Maritime Cliff and Slope (Kilometres)	4,656	1,164	500	2,373	619
Agriculture	Hedgerows (Kilometres)	814,159	558,150	118,619	48,680	88,710
Woodland & Forestry	Wood-pasture and Parkland (sites)	10,000	6,000	500	2,000	1,500

* excludes baseline for maritime cliff (figures expressed as kilometres)

** no maintenance target set for arable margins / hedgerows (figures expressed as kilometres)

*** excludes baseline for wood pasture & parkland (figures expressed as sites)

**** freshwater habitat targets set for achieve condition (figures expressed as sites)

Lead Partners were asked whether habitat maintenance targets represent No loss or No net loss

Habitat Sector	Habitat Group	No loss / No net loss
Coast & Seas	Coastal	No net loss – (all HAPs)
Agriculture	Grassland	No loss - (low calcareous, low dry acid, low meadows, PM&RP, upland meadows) No net loss – (upland calcareous)
Agriculture	Lowland Heathland	No net loss
Agriculture	Upland Heathland & Blanket bog	No net loss – (all HAPs)
Agriculture	Limestone Pavement	No loss
Agriculture	Hedgerows & Arable margins	No net loss – (all HAPs)
Woodland & Forestry	Woodland	No loss (ancient semi-natural woodland) – (all HAPs) No net loss (other native woodland) – (all HAPs) No loss (wood pasture & parkland)
Water & Wetlands	Wetland	No loss (fens, raised bog) No net loss (reedbeds, C&FPGM)
Water & Wetlands	Freshwater	No loss – (all HAPs)

Relevant UK BAP Targets for England – overview of quantitative targets set for 2015

Sector: Agriculture

Habitat	Target unit	Maintenance	Achieve condition by 2015	Condition (%) *	Restoration by 2015	Restoration (%) *	Expansion by 2015	Expansion (%) *
Arable margins	Hectares - ha	N/A	tbc		-		69,378	
Blanket bog	Hectares - ha	240,000	178,641	74%	-		-	
Hedgerows	Kilometres - km	558,150	279,075	50%	-		6,400	1%
Limestone pavement	Hectares - ha	2,340	tbc		4 sites		-	
Lowland calcareous grassland	Hectares - ha	38,687	32,036	83%	726	2%	8,426	22%
Lowland dry acid grassland	Hectares - ha	20,142	17,295	86%	285	1.4%	276	1.4%
Lowland heathland	Hectares - ha	58,000	47,000	81%	-		7,600	13%
Lowland meadows	Hectares - ha	7,282	6,078	83.5%	481	7%	256	3.5%
Purple moor-grass and rush pastures	Hectares - ha	21,544	19,195	89%	128	1%	151	1%
Upland calcareous grassland	Hectares - ha	16,000	8,507	53%	-		-	
Upland hay meadows	Hectares - ha	870	830	95%	48	5.5%	72	8%
Upland heathland	Hectares - ha	220,000	179,660	82%	-		-	

* Percentage values are the proportion that each target represents of the total current habitat area (i.e. the maintenance target)

Relevant UK BAP Targets for England – overview of quantitative targets set for 2015

Sector: Water and Wetlands

Habitat	Target unit	Maintenance	Achieve condition by 2015	Condition (%) *	Restoration by 2015	Restoration (%) *	Expansion by 2015	Expansion (%) *
Coastal and floodplain grazing marsh	Hectares - ha	170,000	76,500	45%	7,500	4.4%	1,250	1%
Fens	Hectares - ha	8,000	7,200	90%	1,500	19%	-	
Lowland raised bogs	Hectares - ha	11,200	7,466	67%	1,000	9%	-	
Wet reedbeds	Hectares - ha	5,200	4,680	90%	-		1,900	36.5%
Chalk rivers	Kilometres - km	3,915	2,534	65%	-		-	
Aquifer-fed fluctuating water bodies	Site(s)	5	5	100%	-		-	
Eutrophic standing waters	Site(s)	3,917	24 (tier 2)		3		-	
Mesotrophic lakes	Site(s)	644	7 (tier 2)		5		-	

Sector: Woodlands and Forestry

Habitat	Target unit	Maintenance	Achieve condition by 2015	Condition (%) *	Restoration by 2015	Restoration (%) *	Expansion by 2015	Expansion (%) *
Native woodland - All	Hectares - ha	535,000	375,000	70%	-		53,000	10%
Planted ancient woodland sites (PAWS) - restoration	Hectares - ha	88,000	-		36,000	41%	-	
Wood-pasture and parkland	Site(s)	6,000	4,200	70%	400	7%	120	2%

* Percentage values are the proportion that each target represents of the total current habitat area (i.e. the maintenance target)

Relevant UK BAP Targets for England – overview of quantitative targets set for 2015

Sector: Coasts and Seas

Habitat	Target unit	Maintenance	Achieve condition by 2015	Condition (%) *	Restoration by 2015	Restoration (%) *	Expansion by 2015	Expansion (%) *
Coastal saltmarsh/Mudflat	Hectares - ha	206,900 (intertidal)	tbc		-		3,240	2%
Coastal sand dunes	Hectares - ha	11,900	tbc		210 2010 target	2%	-	
Coastal vegetated shingle	Hectares - ha	5,343	tbc		2 sites		-	
Maritime cliff and slope	Kilometres - km	1,164	700	60%	-		200 ha	
Saline lagoons	Hectares - ha	1,205	1,145 2010 target	95%	-		100	8%

Note: No revised targets set for Marine HAPs

* Percentage values are the proportion that each target represents of the total current habitat area (i.e. the maintenance target)

Relevant UK BAP Targets for Scotland – overview of quantitative targets set for 2015

Sector: Agriculture

Habitat	Target unit	Maintenance	Achieve condition by 2015	Condition (%) *	Restoration by 2015	Restoration (%) *	Expansion by 2015	Expansion (%) *
Arable margins	Hectares - ha	N/A	tbc		-		6,500	
Blanket bog	Hectares - ha	1,759,000	218,500	12%	-		-	
Hedgerows	Kilometres - km	48,680	24,340	50%	-		560	1%
Limestone pavement	Hectares - ha	30	tbc		4 sites		-	
Lowland calcareous grassland	Hectares - ha	761	415	55%	46	6%	4	<1%
Lowland dry acid grassland	Hectares - ha	4,357	1,766	40.5%	258	6%	119	3%
Lowland heathland	Hectares - ha	18,888	7,290	39%	-		208	1%
Lowland meadows	Hectares - ha	980	492	50%	175	18%	93	9.5%
Purple moor-grass and rush pastures	Hectares - ha	6,768	3,100	46%	353	5%	151	2%
Upland calcareous grassland	Hectares - ha	5,000	3,800	76%	-		-	
Upland hay meadows	Hectares - ha	27	18	67%	3	11%	5	18.5%
Upland heathland	Hectares - ha	623,000	144,400	23%	-		-	

* Percentage values are the proportion that each target represents of the total current habitat area (i.e. the maintenance target)

Relevant UK BAP Targets for Scotland – overview of quantitative targets set for 2015

Sector: Water and Wetlands

Habitat	Target unit	Maintenance	Achieve condition by 2015	Condition (%) *	Restoration by 2015	Restoration (%) *	Expansion by 2015	Expansion (%) *
Coastal and floodplain grazing marsh	Hectares - ha	1,500	675	45%	250	17%	250	17%
Fens	Hectares - ha	850	600	70.5%	250	29%	-	-
Lowland raised bogs	Hectares - ha	13,000	8,666	67%	70	<1%	-	-
Wet reedbeds	Hectares - ha	500	150	30%	-	-	250	50%
Eutrophic standing waters	Site(s)	1,012	2 (tier 2)	-	2	-	-	-
Mesotrophic lakes	Site(s)	1,749	3 (tier 2)	-	2	-	-	-

Sector: Woodlands and Forestry

Habitat	Target unit	Maintenance	Achieve condition by 2015	Condition (%) *	Restoration by 2015	Restoration (%) *	Expansion by 2015	Expansion (%) *
Native woodland - All	Hectares - ha	391,000	150,000	38%	9,000	2%	76,500	20%
Wood-pasture and parkland	Site(s)	2,000	1,400	70%	30	1.5%	9	<1%

* Percentage values are the proportion that each target represents of the total current habitat area (i.e. the maintenance target)

Relevant UK BAP Targets for Scotland – overview of quantitative targets set for 2015

Sector: Coasts and Seas

Habitat	Target unit	Maintenance	Achieve condition by 2015	Condition (%) *	Restoration by 2015	Restoration (%) *	Expansion by 2015	Expansion (%) *
Coastal saltmarsh/Mudflat	Hectares - ha	45,500 (Intertidal)	tbc		-		-	
Coastal sand dunes	Hectares - ha	35,000	tbc		620 2010 target	2%	-	
Coastal vegetated shingle	Hectares - ha	700	tbc		-		-	
Maritime cliff and slope	Kilometres - km	2,373	1,424	60%	-		200 ha	8%
Saline lagoons	Hectares - ha	3,900	3,705 2010 target	95%	-		16	<1%

Note: No revised targets set for Machair and Marine HAPs

* Percentage values are the proportion that each target represents of the total current habitat area (i.e. the maintenance target)

Relevant UK BAP Targets for Wales – overview of quantitative targets set for 2015

Sector: Agriculture

Habitat	Target unit	Maintenance	Achieve condition by 2015	Condition (%) *	Restoration by 2015	Restoration (%) *	Expansion by 2015	Expansion (%) *
Arable margins	Hectares - ha	N/A	tbc		-		5,810	
Blanket bog	Hectares - ha	70,000	21,850	31%	-		-	
Hedgerows	Kilometres - km	88,710	44,355	50%	-		1,040	1%
Limestone pavement	Hectares - ha	54	tbc		3 sites		-	
Lowland calcareous grassland	Hectares - ha	1,146	782	68%	17	1.5%	48	4%
Lowland dry acid grassland	Hectares - ha	36,473	15,159	42%	54	<1%	16	<1%
Lowland heathland	Hectares - ha	12,500	3,696	30%	-		1,000	8%
Lowland meadows	Hectares - ha	1,322	777	59%	1,544	117%	50	4%
Purple moor-grass and rush pastures	Hectares - ha	32,161	15,650	49%	445	1 %	40	<1%
Upland calcareous grassland	Hectares - ha	700	266	38%	-		-	
Upland heathland	Hectares - ha	80,000	34,200	43%	-		-	

* Percentage values are the proportion that each target represents of the total current habitat area (i.e. the maintenance target)

Relevant UK BAP Targets for Wales – overview of quantitative targets set for 2015

Sector: Water and Wetlands

Habitat	Target unit	Maintenance	Achieve condition by 2015	Condition (%) *	Restoration by 2015	Restoration (%) *	Expansion by 2015	Expansion (%) *
Coastal and floodplain grazing marsh	Hectares - ha	39,858	17,936	45%	4,500	11%	100	<1%
Fens	Hectares - ha	6,200	2,900	47%	50	1%	-	
Lowland raised bogs	Hectares - ha	1,830	1,353	74%	75	4%	-	
Wet reedbeds	Hectares - ha	460	276	60%	-		25	5%
Aquifer-fed fluctuating water bodies	Site(s)	1	1	100%	-		-	
Eutrophic standing waters	Site(s)	280	2 (tier 2)		2		-	
Mesotrophic lakes	Site(s)	76	1 (tier 2)		1		-	

Sector: Woodlands and Forestry

Habitat	Target unit	Maintenance	Achieve condition by 2015	Condition (%) *	Restoration by 2015	Restoration (%) *	Expansion by 2015	Expansion (%) *
Native woodland - All	Hectares - ha	124,300	35,530	29%	4,910	4%	4,264	3%
Wood-pasture and parkland	Site(s)	1,500	1,050	70%	60	4%	18	1%

* Percentage values are the proportion that each target represents of the total current habitat area (i.e. the maintenance target)

Relevant UK BAP Targets for Wales – overview of quantitative targets set for 2015

Sector: Coasts and Seas

Habitat	Target unit	Maintenance	Achieve condition by 2015	Condition (%) *	Restoration by 2015	Restoration (%) *	Expansion by 2015	Expansion (%) *
Coastal saltmarsh/Mudflat	Hectares - ha	14,320 (Intertidal)	tbc		-		360	2.5%
Coastal sand dunes	Hectares - ha	8,100	tbc		145 2010 target	2%	-	
Coastal vegetated shingle	Hectares - ha	110	tbc		-		-	
Maritime cliff and slope	Kilometres - km	619	372	60%	-		50 ha	
Saline lagoons	Hectares - ha	37	35 2010 target	95%	-		2	5%

Note: No revised targets set for Marine HAPs

* Percentage values are the proportion that each target represents of the total current habitat area (i.e. the maintenance target)

Relevant UK BAP Targets for Northern Ireland – overview of quantitative targets set for 2015

Sector: Agriculture

Habitat	Target unit	Maintenance	Achieve condition by 2015	Condition (%) *	Restoration by 2015	Restoration (%) *	Expansion by 2015	Expansion (%) *
Arable margins	Hectares - ha	N/A	tbc		-		1,368	
Blanket bog	Hectares - ha	140,000	12,000	9%	-		-	
Hedgerows	Kilometres - km	118,619	tbc		-		-	
Limestone pavement	Hectares - ha	220	tbc		tbc		-	
Lowland dry acid grassland	Hectares - ha	674	525	78%	tbc		5 2010 target	<1%
Lowland heathland	Hectares - ha	5,400	1,410	26%	-		260	5%
Lowland meadows	Hectares - ha	937	728	78%	tbc		10 2010 target	1%
Purple moor-grass and rush pastures	Hectares - ha	18,919	14,750	78%	tbc		-	
Upland calcareous grassland	Hectares - ha	936	464	50%	-		-	
Upland heathland	Hectares - ha	58,500	8,500	14.5%	-		-	

* Percentage values are the proportion that each target represents of the total current habitat area (i.e. the maintenance target)

Relevant UK BAP Targets for Northern Ireland – overview of quantitative targets set for 2015

Sector: Water and Wetlands

Habitat	Target unit	Maintenance	Achieve condition by 2015	Condition (%) *	Restoration by 2015	Restoration (%) *	Expansion by 2015	Expansion (%) *
Coastal and floodplain grazing marsh	Hectares - ha	4,782	2,152	45%	50	1%	50	1%
Fens	Hectares - ha	3,000	2,700	90%	50	2%	-	
Lowland raised bogs	Hectares - ha	2,300	1,533	67%	6	<1%	-	
Wet reedbeds	Hectares - ha	3,200	2,880	90%	-		150	5%
Aquifer-fed fluctuating water bodies	Site(s)	3	3	100%	-		-	
Eutrophic standing waters	Site(s)	No data	-		-		-	
Mesotrophic lakes	Site(s)	No data	-		-		-	

Sector: Woodlands and Forestry

Habitat	Target unit	Maintenance	Achieve condition by 2015	Condition (%) *	Restoration by 2015	Restoration (%) *	Expansion by 2015	Expansion (%) *
Upland mixed ashwoods	Hectares - ha	3,430	2,000	58%	170	5%	340	10%
Upland oakwoods	Hectares - ha	2,350	1,600	68%	120	5%	240	10%
Wet woodland	Hectares - ha	2,600	1,650	63%	130	5%	260	10%
Wood-pasture and parkland	Site(s)	500	350	70%	10	2%	3	<1%

* Percentage values are the proportion that each target represents of the total current habitat area (i.e. the maintenance target)

Relevant UK BAP Targets for Northern Ireland – overview of quantitative targets set for 2015

Sector: Coasts and Seas

Habitat	Target unit	Maintenance	Achieve condition by 2015	Condition (%) *	Restoration by 2015	Restoration (%) *	Expansion by 2015	Expansion (%) *
Coastal saltmarsh/Mudflat	Hectares - ha	10,985	tbc		-		-	
Coastal sand dunes	Hectares - ha	1,571	tbc		30 2010 target	2%	-	
Coastal vegetated shingle	Hectares - ha	50	tbc		-		-	
Maritime cliff and slope	Kilometres - km	500	475	95%	-		50 ha	
Saline lagoons	Hectares - ha	42	40	95%	-		2	5%

Note: No revised targets set for Marine HAPs

* Percentage values are the proportion that each target represents of the total current habitat area (i.e. the maintenance target)