

Birds of Conservation Concern Wales 4

This consolidated list replaces Table 5 in [Johnstone *et al.* \(2022\)](#). It includes amendments resulting from a review of status of breeding seabirds published in Johnstone *et al.* (2024).

Each species is assigned to **Red**, **Amber** or **Green** lists, or in previous reviews may have been Not Listed (**NL**) if it did not meet the criteria for assessment. Explanations of the criteria appear on the final page*.

Species		BoCCw1 (2002)	BoCCw2 (2010)	BoCCw3 (2016)	BoCCw4a (2024)	Red- and Amber-list qualifying criteria*	Number of criteria that could be assessed
Arctic Skua	<i>Stercorarius parasiticus</i>	G	A	A	Amber	ERLOB, UKRed	15
Arctic Tern	<i>Sterna paradisaea</i>	A	R	R	Red	BDr2, BL, HDrec2, UKRed	15
Avocet	<i>Recurvirostra avosetta</i>	G	A	A	Green		18
Balearic Shearwater	<i>Puffinus mauretanicus</i>	NL	R	R	Red	IUCN, ERLOB, WR, UKRed	11
Barn Owl	<i>Tyto alba</i>	A	A	G	Green		12
Bar-tailed Godwit	<i>Limosa lapponica</i>	R	R	R	Red	WDp1, WDp2	15
Bearded Tit	<i>Panurus biarmicus</i>	NL	A	A	Amber	BR, WR	20
Bewick's Swan	<i>Cygnus columbianus</i>	A	A	R	Red	WDp1, WDr1, ERLOB, WR, WL, UKRed	13
Bittern	<i>Botaurus stellaris</i>	R	A	A	Red	HD, WDMp1, BR, WR	20
Black Grouse	<i>Lyrurus tetrix</i>	R	R	R	Red	HD, BDr2, BDMr1, WDMr1, UKRed	15
Black Guillemot	<i>Cephus grylle</i>	A	A	A	Green		15
Black Redstart	<i>Phoenicurus ochruros</i>	G	A	A	Amber	BR	12
Black Tern	<i>Chlidonias niger</i>	G	A	G	Green		11
Blackbird	<i>Turdus merula</i>	G	G	G	Green		14
Blackcap	<i>Sylvia atricapilla</i>	G	G	G	Green		15
Black-headed Gull	<i>Chroicocephalus ridibundus</i>	A	R	R	Red	BDp1, BDp2, BDMr2, WI	20
Black-necked Grebe	<i>Podiceps nigricollis</i>	G	A	A	Amber	ERLOB, WDMp1, WR	13
Black-tailed Godwit	<i>Limosa limosa</i>	A	A	A	Amber	UKRed, WI	15
Black-throated Diver	<i>Gavia arctica</i>	G	A	A	Amber	WR	13
Blue Tit	<i>Cyanistes caeruleus</i>	G	G	G	Green		15
Brambling	<i>Fringilla montifringilla</i>	G	G	G	Green		7
Brent Goose	<i>Branta bernicla</i>	A	A	G	Green		15
Bullfinch	<i>Pyrrhula pyrrhula</i>	R	R	R	Amber	BDMp2	14
Buzzard	<i>Buteo buteo</i>	G	G	G	Green		10
Carrion Crow	<i>Corvus corone</i>	G	G	G	Green		12
Cattle Egret	<i>Bubulcus ibis</i>	NL	NL	NL	Amber	WR	13
Cetti's Warbler	<i>Cettia cetti</i>	G	G	G	Green		15
Chaffinch	<i>Fringilla coelebs</i>	G	G	G	Amber	BDMp1	14
Chiffchaff	<i>Phylloscopus collybita</i>	G	G	G	Green		16
Chough	<i>Pyrrhocorax pyrrhocorax</i>	A	A	A	Amber	UK50	15
Coal Tit	<i>Periparus ater</i>	G	A	G	Amber	BDMp1	15
Collared Dove	<i>Streptopelia decaocto</i>	G	G	G	Green		13
Common Crossbill	<i>Loxia curvirostra</i>	G	G	G	Green		7
Common Gull	<i>Larus canus</i>	G	R	R	Amber	WDMp1, WDMp2	15

Species		BoCCw1 (2002)	BoCCw2 (2010)	BoCCw3 (2016)	BoCCw4a (2024)	Red- and Amber-list qualifying criteria*	Number of criteria that could be assessed
Common Sandpiper	<i>Actitis hypoleucos</i>	G	A	R	Amber	BDMp1, BDMp2	17
Common Scoter	<i>Melanitta nigra</i>	A	A	A	Amber	WL, UKRed, WI	11
Common Tern	<i>Sterna hirundo</i>	A	R	A	Amber	BDMr2, BL	15
Coot	<i>Fulica atra</i>	G	G	A	Amber	BDMp2	16
Cormorant	<i>Phalacrocorax carbo</i>	A	A	A	Green		22
Cuckoo	<i>Cuculus canorus</i>	G	R	R	Red	BDp2, UKRed	16
Curlew	<i>Numenius arquata</i>	R	R	R	Red	BDp1, WDMp1, BDMp2, BDMr1, BDMr2, UKRed	22
Curlew Sandpiper	<i>Calidris ferruginea</i>	G	G	A	Amber	ERLOB, WR	13
Dartford Warbler	<i>Curruca undata</i>	A	A	A	Amber	BR	15
Dipper	<i>Cinclus cinclus</i>	G	A	A	Green		12
Dotterel	<i>Charadrius morinellus</i>	G	G	A	Amber	UKRed	9
Dunlin	<i>Calidris alpina</i>	A	R	R	Red	WDp1, WDP2, BDMp1, BDMp2, BR, UKRed, WI	22
Dunnock	<i>Prunella modularis</i>	G	G	G	Amber	BDMp2	14
Eider	<i>Somateria mollissima</i>	A	A	A	Amber	ERLOB, WDMp1, BR	18
Fieldfare	<i>Turdus pilaris</i>	G	A	A	Amber	UKRed	7
Firecrest	<i>Regulus ignicapilla</i>	A	A	A	Amber	BR	14
Fulmar	<i>Fulmarus glacialis</i>	G	G	A	Amber	ERLOB, BDMp1	16
Gadwall	<i>Mareca strepera</i>	A	A	G	Green		20
Gannet	<i>Morus bassanus</i>	A	A	A	Red	BDp1, BL, BI	16
Garden Warbler	<i>Sylvia borin</i>	G	A	G	Amber	BDMp1, BDMp2	16
Garganey	<i>Spatula querquedula</i>	A	A	A	Amber	BR	13
Glaucous Gull	<i>Larus hyperboreus</i>	NL	NL	NL	Amber	WR, WRUK	13
Goldcrest	<i>Regulus regulus</i>	G	A	A	Red	BDp1	14
Golden Plover	<i>Pluvialis apricaria</i>	R	R	R	Red	WDp1, BDp2, WDMp2, BDMr2	20
Goldeneye	<i>Bucephala clangula</i>	G	G	G	Amber	WDMp1, UKRed	15
Goldfinch	<i>Carduelis carduelis</i>	G	G	G	Green		12
Goosander	<i>Mergus merganser</i>	G	G	G	Green		18
Goshawk	<i>Accipiter gentilis</i>	G	G	G	Amber	UK50	13
Grasshopper Warbler	<i>Locustella naevia</i>	R	R	R	Red	BDp2, UKRed	14
Great Black-backed Gull	<i>Larus marinus</i>	A	R	R	Amber	BDMp2, UKRed	19
Great Crested Grebe	<i>Podiceps cristatus</i>	G	G	G	Green		23
Great Grey Shrike	<i>Lanius excubitor</i>	NL	NL	NL	Amber	ERLOB, WR	13
Great Northern Diver	<i>Gavia immer</i>	G	A	A	Green		13
Great Skua	<i>Stercorarius skua</i>	G	G	G	Green		13
Gt Spotted Woodpecker	<i>Dendrocopos major</i>	G	G	G	Green		15
Great Tit	<i>Parus major</i>	G	G	G	Green		15
Great White Egret	<i>Ardea alba</i>	NL	NL	NL	Amber	WR	13
Green Sandpiper	<i>Tringa ochropus</i>	G	G	A	Amber	WR, WRUK	11
Green Woodpecker	<i>Picus viridis</i>	A	A	A	Amber	BDMp1, BDMr2	13
Greenfinch	<i>Chloris chloris</i>	G	G	A	Red	BDp1, UKRed	12
Greenshank	<i>Tringa nebularia</i>	G	G	G	Green		15
Grey Heron	<i>Ardea cinerea</i>	G	G	A	Amber	BDMr1	18

Species		BoCCw1 (2002)	BoCCw2 (2010)	BoCCw3 (2016)	BoCCw4a (2024)	Red- and Amber-list qualifying criteria*	Number of criteria that could be assessed
Grey Partridge	<i>Perdix perdix</i>	R	R	R	Red	HD, BDp1, BDp2, BDr1, BDr2, WDr1, UKRed	12
Grey Phalarope	<i>Phalaropus fulicarius</i>	NL	NL	NL	Amber	WR	12
Grey Plover	<i>Pluvialis squatarola</i>	A	R	R	Red	WDp1, WDp2, WL	15
Grey Wagtail	<i>Motacilla cinerea</i>	G	G	A	Amber	BDMp1	12
Guillemot	<i>Uria aalge</i>	G	A	A	Amber	BI	15
Hawfinch	<i>Coccothraustes coccothraustes</i>	G	A	A	Amber	BDMp1, UKRed, UK50	11
Hen Harrier	<i>Circus cyaneus</i>	R	R	R	Red	HD, BDMp1, WR, BL, UKRed	20
Herring Gull	<i>Larus argentatus</i>	A	R	R	Red	BDp2, BDMp1, UKRed, WI	21
Hobby	<i>Falco subbuteo</i>	A	A	G	Green		14
Honey-buzzard	<i>Pernis apivorus</i>	A	A	A	Red	BDp1, BR	13
Hooded Crow	<i>Corvus cornix</i>	NL	A	A	Amber	WR	12
Hoopoe	<i>Upupa epops</i>	NL	NL	NL	Amber	WR	12
House Martin	<i>Delichon urbicum</i>	G	A	G	Amber	BDMp1, UKRed	12
House Sparrow	<i>Passer domesticus</i>	A	A	A	Amber	UKRed	12
Iceland Gull	<i>Larus glaucoides</i>	NL	NL	NL	Amber	WR	13
Jack Snipe	<i>Lymnocyptes minimus</i>	G	A	A	Amber	WR	14
Jackdaw	<i>Coloeus monedula</i>	G	G	G	Green		12
Jay	<i>Garrulus glandarius</i>	G	G	G	Green		15
Kestrel	<i>Falco tinnunculus</i>	A	R	R	Red	BDp1	12
Kingfisher	<i>Alcedo atthis</i>	A	A	A	Green		11
Kittiwake	<i>Rissa tridactyla</i>	A	G	R	Red	IUCN, ERLOB, BDMp1, BDMp2, UKRed	15
Knot	<i>Calidris canutus</i>	R	A	R	Amber	WL, WI	15
Lapland Bunting	<i>Calcarius lapponicus</i>	G	A	A	Amber	WR	12
Lapwing	<i>Vanellus vanellus</i>	R	R	R	Red	BDp1, BDp2, ERLOB, WDMp1, BDMr1, BDMr2, UKRed	22
Leach's-petrel	<i>Hydrobates leucorhous</i>	G	A	G	Red	IUCN, UKRed	11
Lesser Black-backed Gull	<i>Larus fuscus</i>	A	A	A	Amber	BDMp1	20
Lssr Spotted Woodpecker	<i>Dryobates minor</i>	R	R	R	Red	BDp1, BDp2, BDMr1, BDMr2, WDMr1, UKRed	15
Lesser Whitethroat	<i>Curruca curruca</i>	G	G	G	Green		15
Linnet	<i>Linaria cannabina</i>	A	R	R	Red	BDp2, BDMp1, UKRed	15
Little Auk	<i>Alle alle</i>	NL	NL	NL	Red	WDp1, WR	13
Little Egret	<i>Egretta garzetta</i>	A	G	G	Green		18
Little Grebe	<i>Tachybaptus ruficollis</i>	G	G	G	Green		23
Little Gull	<i>Hydrocoloeus minutus</i>	NL	A	A	Amber	WR	14
Little Ringed Plover	<i>Charadrius dubius</i>	G	G	G	Green		14
Little Stint	<i>Calidris minuta</i>	G	G	G	Green		9
Little Tern	<i>Sternula albifrons</i>	R	R	R	Red	BDr1, BDr2, BL, HDrec2	16
Long-eared Owl	<i>Asio otus</i>	A	A	A	Amber	BR	13
Long-tailed Duck	<i>Clangula hyemalis</i>	G	A	R	Red	IUCN, WDMr1, WR, UKRed	14
Long-tailed Skua	<i>Stercorarius longicaudus</i>	G	A	A	Amber	WR	13
Long-tailed Tit	<i>Aegithalos caudatus</i>	G	A	A	Green		14

Species		BoCCw1 (2002)	BoCCw2 (2010)	BoCCw3 (2016)	BoCCw4a (2024)	Red- and Amber-list qualifying criteria*	Number of criteria that could be assessed
Magpie	<i>Pica pica</i>	G	G	G	Amber	BDMp1	12
Mallard	<i>Anas platyrhynchos</i>	A	A	A	Green		17
Manx Shearwater	<i>Puffinus puffinus</i>	A	A	A	Amber	BDMr2, UK50, BI	14
Marsh Harrier	<i>Circus aeruginosus</i>	G	A	A	Amber	BR, WR	20
Marsh Tit	<i>Poecile palustris</i>	R	R	R	Red	BDp2, BDMp1, UKRed	15
Meadow Pipit	<i>Anthus pratensis</i>	G	A	A	Red	BDp2	14
Mediterranean Gull	<i>Ichthyaetus melanocephalus</i>	G	A	G	Amber	BR	21
Merlin	<i>Falco columbarius</i>	A	A	R	Red	HD, ERLOB, BDMp1, BDMr1, BDMr2, UKRed	13
Mistle Thrush	<i>Turdus viscivorus</i>	G	G	A	Amber	UKRed	14
Moorhen	<i>Gallinula chloropus</i>	G	G	G	Green		13
Mute Swan	<i>Cygnus olor</i>	G	A	G	Green		19
Nightjar	<i>Caprimulgus europaeus</i>	A	A	A	Green		13
Nuthatch	<i>Sitta europaea</i>	G	G	G	Green		14
Osprey	<i>Pandion haliaetus</i>	G	A	A	Amber	BR	15
Oystercatcher	<i>Haematopus ostralegus</i>	A	A	A	Amber	ERLOB, WI	18
Peregrine	<i>Falco peregrinus</i>	A	G	G	Green		14
Pied Flycatcher	<i>Ficedula hypoleuca</i>	G	R	R	Amber	BDMp1, BDMp2, UK50	13
Pied Wagtail	<i>Motacilla alba</i>	G	G	G	Green		12
Pink-footed Goose	<i>Anser brachyrhynchus</i>	G	G	G	Green		14
Pintail	<i>Anas acuta</i>	A	A	A	Amber	ERLOB, WL, WI	17
Pochard	<i>Aythya ferina</i>	G	R	R	Red	IUCN, WDp1, WDp2, ERLOB, WDMr1, UKRed	22
Pomarine Skua	<i>Stercorarius pomarinus</i>	G	G	A	Amber	WDMp1, WR	13
Puffin	<i>Fratercula arctica</i>	R	R	R	Red	IUCN, ERLOB, UKRed, HDrec2	15
Purple Sandpiper	<i>Calidris maritima</i>	G	G	G	Red	WDp1, WDp2, WR, UKRed	15
Quail	<i>Coturnix coturnix</i>	A	A	A	Amber	BDMp1, BDMp2, BR	15
Raven	<i>Corvus corax</i>	G	G	G	Green		13
Razorbill	<i>Alca torda</i>	G	G	A	Amber	BI	15
Red Grouse	<i>Lagopus lagopus</i>	R	R	R	Red	HD, BDMr2	15
Red Kite	<i>Milvus milvus</i>	A	A	A	Green	HDrec2	15
Red-breasted Merganser	<i>Mergus serrator</i>	G	A	A	Red	WDp1, BDMr1	18
Redpoll	<i>Acanthis cabaret</i>	G	R	A	Amber	UKRed	10
Redshank	<i>Tringa totanus</i>	A	A	R	Red	BDr1, BDr2, ERLOB, BDMp2, WI	18
Redstart	<i>Phoenicurus phoenicurus</i>	A	A	G	Green		11
Red-throated Diver	<i>Gavia stellata</i>	A	A	A	Amber	WL	11
Redwing	<i>Turdus iliacus</i>	G	A	A	Green		7
Reed Bunting	<i>Emberiza schoeniclus</i>	A	A	A	Green		17
Reed Warbler	<i>Acrocephalus scirpaceus</i>	G	G	G	Green		13
Richard's Pipit	<i>Anthus richardi</i>	NL	NL	NL	Amber	WDMp1, WR	12
Ring Ouzel	<i>Turdus torquatus</i>	R	R	R	Red	BDr2, UKRed	14
Ringed Plover	<i>Charadrius hiaticula</i>	R	A	R	Red	WDp2, WDMp1, UKRed, WI	22
Robin	<i>Erithacus rubecula</i>	G	G	G	Green		14

Species		BoCCw1 (2002)	BoCCw2 (2010)	BoCCw3 (2016)	BoCCw4a (2024)	Red- and Amber-list qualifying criteria*	Number of criteria that could be assessed
Rock Pipit	<i>Anthus petrosus</i>	G	G	G	Green		7
Rook	<i>Corvus frugilegus</i>	G	G	G	Red	BDp1, ERLOB	15
Roseate Tern	<i>Sterna dougallii</i>	R	R	R	Red	BDp2, BDMr1, BR, UKRed	15
Ruff	<i>Calidris pugnax</i>	G	A	A	Amber	WR, UKRed	13
Sabine's Gull	<i>Xema sabini</i>	NL	NL	NL	Amber	WR	12
Sand Martin	<i>Riparia riparia</i>	A	A	G	Green		12
Sanderling	<i>Calidris alba</i>	G	A	A	Green		15
Sandwich Tern	<i>Thalasseus sandvicensis</i>	A	A	A	Amber	BDMr2, BL	18
Scaup	<i>Aythya marila</i>	A	A	A	Amber	WR, UKRed	15
Sedge Warbler	<i>Acrocephalus schoenobaenus</i>	G	G	G	Green		14
Shag	<i>Phalacrocorax aristotelis</i>	G	G	A	Amber	BDMp1	17
Shelduck	<i>Tadorna tadorna</i>	A	A	A	Red	BDp2, WI	22
Short-eared Owl	<i>Asio flammeus</i>	A	R	R	Amber	BR, WR	18
Shoveler	<i>Spatula clypeata</i>	A	A	A	Amber	WI	20
Siskin	<i>Spinus spinus</i>	G	G	G	Green		13
Skylark	<i>Alauda arvensis</i>	A	A	A	Amber	UKRed	13
Slavonian Grebe	<i>Podiceps auritus</i>	G	R	R	Red	IUCN, WDMp1, WR, UKRed	13
Snipe	<i>Gallinago gallinago</i>	A	A	A	Amber	ERLOB, BDMr2	14
Snow Bunting	<i>Plectrophenax citrinella</i>	G	A	A	Amber	WDMp1, WR	12
Song Thrush	<i>Turdus philomelos</i>	A	A	A	Green		14
Sooty Shearwater	<i>Ardenna grisea</i>	G	A	A	Green		8
Sparrowhawk	<i>Accipiter nisus</i>	G	G	G	Green		13
Spoonbill	<i>Platalea leucorodia</i>	NL	A	A	Amber	WR, WRUK	13
Spotted Flycatcher	<i>Muscicapa striatastriata</i>	A	R	R	Red	BDp1, BDp2, UKRed	14
Spotted Redshank	<i>Tringa erythropus</i>	G	A	A	Amber	WDMp1, WR, UK50, WRUK	14
Starling	<i>Sturnus vulgaris</i>	R	R	R	Red	BDp1, BDp2, UKRed	14
Stock Dove	<i>Columba oenas</i>	A	G	G	Green		13
Stonechat	<i>Saxicola rubicola</i>	A	G	G	Green		9
Storm-petrel	<i>Hydrobates pelagicus</i>	A	A	A	Amber	BL	12
Swallow	<i>Hirundo rustica</i>	A	A	G	Green		12
Swift	<i>Apus apus</i>	G	A	A	Red	BDp1, UKRed	13
Tawny Owl	<i>Strix aluco</i>	G	G	G	Green		11
Teal	<i>Anas crecca</i>	A	A	A	Amber	BDMr2, WI	16
Tree Pipit	<i>Anthus trivialis</i>	G	A	A	Red	BDp2, BDMp1, UKRed	14
Tree Sparrow	<i>Passer montanus</i>	R	R	R	Red	BDp2, BDr1, BDr2, WDMr1, UKRed	11
Treecreeper	<i>Certhia familiaris</i>	G	G	G	Green		14
Tufted Duck	<i>Aythya fuligula</i>	G	A	G	Green		18
Turnstone	<i>Arenaria interpres</i>	A	A	A	Amber	WDMp2	15
Turtle Dove	<i>Streptopelia turtur</i>	R	R	R	Red	IUCN, BDp1, BDp2, BDr1, BDr2, ERLOB, BR, UKRed	15
Twite	<i>Linaria flavirostris</i>	A	R	A	Amber	BDMp1, BR, UKRed	17

Species		BoCCw1 (2002)	BoCCw2 (2010)	BoCCw3 (2016)	BoCCw4a (2024)	Red- and Amber-list qualifying criteria*	Number of criteria that could be assessed
Velvet Scoter	<i>Melanitta fusca</i>	G	A	R	Red	IUCN, ERLOB, WDMp1, WR, UKRed	13
Water Pipit	<i>Anthus spinoletta</i>	G	G	G	Green		7
Water Rail	<i>Rallus aquaticus</i>	A	G	G	Amber	BDMp1	14
Waxwing	<i>Bombycilla garrulus</i>	G	G	G	Green		7
Wheatear	<i>Oenanthe oenanthe</i>	G	A	G	Amber	BDMp1	12
Whimbrel	<i>Numenius phaeopus</i>	A	A	A	Amber	UKRed	11
Whinchat	<i>Saxicola rubetra</i>	G	G	R	Red	BDp1, BDp2, BDMr1, BDMr2, UKRed	14
White-fronted Goose	<i>Anser albifrons</i>	R	R	R	Red	WDp1, WL, UKRed	16
Whitethroat	<i>Curruca communis</i>	G	A	R	Red	BDp2	12
Whooper swan	<i>Cygnus cygnus</i>	G	G	G	Green		14
Wigeon	<i>Mareca penelope</i>	A	A	A	Amber	BR, WI	20
Willow Tit	<i>Poecile montanus</i>	R	R	R	Red	BDp1, BDp2, BDMr1, BDMr2, WDMr1, UKRed	11
Willow Warbler	<i>Phylloscopus trochilus</i>	G	R	R	Red	BDp2	15
Wood Sandpiper	<i>Tringa glareola</i>	NL	NL	NL	Amber	WR	13
Wood Warbler	<i>Phylloscopus sibilatrix</i>	G	R	R	Red	BDp1, BDp2, UKRed	14
Woodcock	<i>Scolopax rusticola</i>	A	A	R	Red	BDr1, BDr2, BDMp1, UKRed	14
Woodpigeon	<i>Columba palumbus</i>	G	G	G	Green		14
Wren	<i>Troglodytes troglodytes</i>	G	G	G	Green		14
Wryneck	<i>Jynx torquilla</i>	NL	NL	NL	Amber	WR	13
Yellow-browed Warbler	<i>Phylloscopus inornatus</i>	NL	NL	NL	Amber	WR	13
Yellowhammer	<i>Emberiza citrinella</i>	R	R	R	Red	BDp1, BDp2, BDMr1, BDMr2, WDMr1, UKRed	16
Yellow-legged Gull	<i>Larus michahellis</i>	NL	NL	NL	Amber	WR	13
(Western) Yellow Wagtail	<i>Motacilla flava</i>	A	R	R	Red	BDp2, BDr1, BDr2, BDMp1, BR, UKRed	13

Qualifying criteria for Birds of Conservation Concern Wales

List	Criteria	Name	Definition	Abbrev	First use ¹
Red	1	Global importance	IUCN globally endangered, critically threatened, endangered or vulnerable, excluding near-threatened	IUCN	1
Red	2	Historic decline	Severe historical decline in breeding population 1800-1995	HD	1
Red	3	Recent population decline	At least 50% decline in breeding population (25yrs)	BDp1	1
Red	3	Recent population decline	At least 50% decline in wintering population (25yrs)	WDp1	1
Red	3	Recent population decline	At least 50% decline in breeding population (longer-term)	BDp2	2
Red	3	Recent population decline	At least 50% decline in wintering population (longer term)	WDp2	2
Red	3	Recent population decline	At least 50% decline in breeding range (25yrs)	BDr1	1 ²
Red	3	Recent population decline	At least 50% decline in breeding range (longer term)	BDr2	2
Red	3	Recent population decline	At least 50% decline in wintering range (25yrs)	WDr1	3
Red	3	Recent population decline	At least 50% decline in wintering range (longer term)	WDr2	3
Amber	4	European importance	Included in the European Red List of Birds (ERLOB) as critically endangered, endangered and vulnerable	ERLOB	1 ³
Amber	2	Historic decline - recovery	Was Red but population increase of greater than 100% in last 25 yrs.	HD rec	1
Amber	3	Recent population decline	At least 25% but less than 50% decline in breeding population (25yrs)	BDMp1	1
Amber	3	Recent population decline	At least 25% but less than 50% decline in wintering population (25yrs)	WDMp1	1
Amber	3	Recent population decline	At least 25% but less than 50% decline in breeding population (longer term)	BDMp2	2
Amber	3	Recent population decline	At least 25% but less than 50% decline in wintering population (longer term)	WDMp2	2
Amber	3	Recent population decline	At least 25% but less than 50% decline in breeding range (25yrs)	BDMr1	1 ²
Amber	3	Recent population decline	At least 25% but less than 50% decline in breeding range (longer term)	BDMr2	2
Amber	3	Recent population decline	At least 25% but less than 50% decline in wintering range (25yrs)	WDMr1	3
Amber	3	Recent population decline	At least 25% but less than 50% decline in wintering range (longer term)	WDMr2	-
Amber	5	Breeding or non-breeding rarity	Mean of less than 30 breeding prs in the most recent 5yr period with data.	BR	1
Amber	6	Breeding or non-breeding rarity	Mean of less than 90 non-breeding individuals in the most recent 5yr period with data.	WR	1
Amber	6	Localised breeding or non-breeding	At least 50% of population occurs at one site, but not a rare breeder	BL	1
Amber	7	Localised breeding or non-breeding	At least 50% of population occurs at one site, but not a rare breeder	WL	1
Amber	7	UK	Red listed at UK-level	UKRed	1 ⁴
Amber	7	UK	At least 50% of the UK breeding or non-breeding population occurs in Wales	UK50	2 ⁴
Amber	7	UK	At least 10% of the population of a UK rare breeding species	BRuk	2 ⁴
Amber	7	UK	At least 10% of the population of a UK rare wintering species	WRuk	2 ⁴
Amber	8	International importance	At least 2% of the European or East Atlantic flyway population	BI	1
Amber	8	International importance	At least 2% of the European or East Atlantic flyway population	WI	1
Green	2	Historic decline	Further recovery: was Amber and at least 167% increase since first HDrec qualification	HDrec2	1

¹ *BoCC_w* version of first use.

² Only assessed if range greater than 20 10km squares in both years. This requirement relaxed for seabirds from *BoCC_{w2}* owing to colonial nature.

³ European Red List of Birds replaced Species of European Concern from *BoCC_{w3}*.

⁴ Used for Wales assessment only.

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