

Appendix 12.5 Summary of species recorded during bird surveys for proposed Sharpness turbine: March 2010 – February 2011.

Target species in red text (see section 12.2.16 of ES)

Species	Legal Protection/Status				Notes
	Schedule 1 (WCA 1981) ⁱ	BoCC Red/Amber-list ⁱⁱ	UK BAP Priority Species ⁱⁱⁱ	Gloucestershire BAP Priority Species ^{iv}	
Arctic tern		Amber-list			Seen once on estuary
Barn owl	✓	Amber-list			Seen hunting over site during nocturnal survey
Bittern	✓	Red-list	✓	✓	Seen once during nocturnal survey
Blackbird					Confirmed breeder
Blackcap					Confirmed breeder
Black-headed gull		Amber-list			Present on estuary and overflying
Black redstart	✓	Amber-list			Winter visitor
Black tern	✓	Amber-list			Seen on passage
Blue tit					Confirmed breeder
Bullfinch		Amber-list	✓	✓	Confirmed breeder
Buzzard					Seen throughout year. Non-breeder
Canada goose					Occasionally seen overflying
Carrion crow					Probable Breeder
Chaffinch					Confirmed breeder
Chiffchaff					Confirmed breeder
Coal tit					Probable breeder
Collared dove					Confirmed breeder
Common gull		Amber-list			Present on estuary and overflying
Common sandpiper		Amber-list			Seen on passage and during winter
Common tern		Amber-list			Seen occasionally during summer
Coot					Confirmed breeder
Cormorant					On estuary throughout year
Curlew		Amber-list	✓		Winter visitor
Curlew sandpiper					Seen on passage
Dunlin		Red-list			Passage and winter
Dunnock		Amber-list	✓		Confirmed breeder
Egyptian goose					Seen once overflying
Feral pigeon					Confirmed breeder
Fieldfare	✓	Red-list			Winter visitor
Goldcrest					Probable breeder
Golden plover		Amber-list			Seen once over estuary
Goldfinch					Confirmed breeder

Goosander					Occasional visitor
Great crested grebe					Confirmed breeder
Great tit					Confirmed breeder
Great black-backed gull		Amber-list			Present throughout year
Great-spotted woodpecker					Confirmed breeder
Green woodpecker		Amber-list			Probable breeder
Greenfinch					Confirmed breeder
Grey heron					Occasionally present on estuary
Greylag goose		Amber-list			Occasional visitor
Grey wagtail		Amber-list			Possible breeder
Guillemot		Amber-list			Storm driven bird
Herring gull		Red-list	✓		Confirmed breeder
House martin		Amber-list			Confirmed breeder
House sparrow		Red-list	✓		Confirmed breeder
Jackdaw					Confirmed breeder
Jay					Probable breeder
Kestrel		Amber-list			Confirmed breeder
Kingfisher	✓	Amber-list			Occasional visitor
Kittiwake		Amber-list			Storm driven bird
Lesser black-backed gull		Amber-list			Confirmed breeder
Lapwing		Red-list	✓		Winter visitor
Lesser-spotted woodpecker		Red-list	✓		Possible breeder (seen once)
Lesser whitethroat					Possible breeder
Linnet		Red-list	✓	✓	Confirmed breeder
Little egret		Amber-list			Occasional visitor
Long-tailed tit					Confirmed breeder
Magpie					Probable breeder
Mallard		Amber-list			Confirmed breeder (young seen)
Marsh harrier	✓	Amber-list			Seen once on passage
Meadow pipit		Amber-list			Seen on passage and winter
Merlin	✓	Amber-list			Seen once during winter
Mistle thrush		Amber-list			Possible breeder
Moorhen					Confirmed breeder
Mute swan					Resident
Nuthatch					Confirmed breeder
Oystercatcher		Amber-list			Present on estuary throughout year
Peregrine	✓				Confirmed breeder
Pheasant					Possible breeder
Pied wagtail					Probable breeder
Pintail		Amber-list			Passage visitor
Pochard		Amber-list			Occasional winter visitor
Raven					Occasional visitor

Red-legged partridge					Possible breeder
Redpoll		Red-list	✓		Passage visitor
Redshank		Amber-list			Seen on estuary for much of year
Redwing	✓	Red-list			Winter visitor
Reed bunting		Amber-list	✓	✓	Probable breeder
Reed warbler					Confirmed breeder
Robin					Confirmed breeder
Rock pipit					Winter visitor
Rook					Confirmed breeder
Shelduck		Amber-list			Possible breeder
Short-eared owl		Amber-list			Seen on passage
Shoveler		Amber-list			Seen once on passage
Siskin					Seen on passage
Skylark		Red-list	✓	✓	Seen on passage
Smew		Amber-list			Winter visitor
Song thrush		Red-list	✓	✓	Confirmed breeder
Sparrowhawk					Occasional visitor
Spotted flycatcher		Red-list	✓	✓	Possible breeder
Starling		Red-list	✓		Confirmed breeder
Stock dove		Amber-list			Confirmed breeder
Swallow		Amber-list			Confirmed breeder
Swift		Amber-list			Possible breeder
Teal		Amber-list			Winter visitor
Treecreeper					Confirmed breeder
Tufted duck		Amber-list			Occasional visitor
Whimbrel	✓	Red-list			Passage visitor
Whitethroat		Amber-list			Confirmed breeder
Whooper swan		Amber-list			Seen once overflying
Wigeon		Amber-list			Winter visitor
Willow warbler		Amber-list			Probable breeder
Wood pigeon					Confirmed breeder
Wren					Confirmed breeder

ⁱ Schedule 1 of the Wildlife and Countryside Act 1981(as amended).

ⁱⁱ Eaton, M.A., Brown A.F., Noble D.G., Musgrove, A.J., Hearn R.D., Aebischer N.J., Gibbons D.W., Evans A., and Gregory R.D. (2009) Birds of Conservation Concern 3: The population status of birds in the United Kingdom, Channel Islands and the Isle of Man. British Birds 102: 296-341. The UK's leading bird conservation organisations have worked together on the third quantitative review of the status of the birds that occur regularly in the UK. Bird species have been assessed against a set of objective criteria to place each on one of three lists – green, amber and red – indicating an increasing level of conservation concern. The criteria used in assessments are intended to ensure that Birds of Conservation Concern (BoCC) listings reflect each species' global and European status as well as that within the UK, and additionally measure the importance of the UK population in international terms.

ⁱⁱⁱ The Biodiversity Action Plan (BAP) is the UK's initiative to maintain and enhance biodiversity in response to the Convention on Biological Diversity signed in 1992. The original BAP list of species and habitats, prepared over 10 years ago, was used to form the new list of species and habitats of principal importance.

^{iv} The Gloucestershire Biodiversity Action Plan (BAP) highlights the UK BAP priority habitats and species that occur in Gloucestershire.

