

Meenbog Windfarm EIAR Co. Donegal

Birds Technical Appendix 7.1



Planning & Environmental Consultants

Appendix 7.1 Contents

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Table 1: Target Species

Species	Latin Name	Rationale
Golden Eagle	<i>Aquila chrysaetos</i>	Annex I EU Birds Directive, BOCCI Red Listed
White-fronted Goose	<i>Anser albifrons flavirostris</i>	Annex I EU Birds Directive, SCI of SPA within a potential zone of influence
Great Northern Diver	<i>Gavia immer</i>	Annex I EU Birds Directive, SCI of SPA within a potential zone of influence
Golden Plover	<i>Pluvialis apricaria</i>	Annex I EU Birds Directive, Previously recorded in Bird Atlas
Hen Harrier	<i>Circus cyaneus</i>	Annex I EU Birds Directive, Previously recorded in Bird Atlas
Peregrine	<i>Falco peregrinus</i>	Annex I EU Birds Directive, Previously recorded in Bird Atlas
Merlin	<i>Falco columbarius</i>	Annex I EU Birds Directive
Red-throated Diver	<i>Gavia stellata</i>	Annex I EU Birds Directive
Whooper Swan	<i>Cygnus cygnus</i>	Annex I EU Birds Directive
Herring Gull	<i>Larus argentatus</i>	BOCCI Red Listed, SCI of SPA within a potential influence zone
Red Grouse	<i>Lagopus lagopus</i>	BOCCI Red Listed, Previously recorded in Bird Atlas
Black-headed Gull	<i>Larus ridibundus</i>	BOCCI Red Listed, Previously recorded in Bird Atlas
Curlew	<i>Numenius arquata</i>	BOCCI Red Listed, Previously recorded in Bird Atlas
Lapwing	<i>Vanellus vanellus</i>	BOCCI Red Listed, Previously recorded in Bird Atlas
Yellowhammer	<i>Emberiza citrinella</i>	BOCCI Red Listed, Previously recorded in Bird Atlas
Wigeon	<i>Anas penelope</i>	BOCCI Red Listed
Goldeneye	<i>Bucephala clangula</i>	BOCCI Red Listed
Twite	<i>Carduelis flavirostris</i>	BOCCI Red Listed
Black-necked Grebe	<i>Podiceps nigricollis</i>	BOCCI Red Listed
Woodcock	<i>Scolopax rusticola</i>	BOCCI Red Listed
Grey Wagtail	<i>Motacilla cinerea</i>	BOCCI Red Listed
Meadow Pippit	<i>Anthus pratensis</i>	BOCCI Red Listed
Tufted Duck	<i>Aythya fuligula</i>	BOCCI Red Listed
Lesser Black-backed Gull	<i>Larus fuscus</i>	SCI of SPA within a potential influence zone

Table 2: All Species Recorded on Site

Species	Latin Name	Target Species Y/N
Golden Eagle	<i>Aquila chrysaetos</i>	Yes
Golden Plover	<i>Pluvialis apricaria</i>	Yes
Hen Harrier	<i>Circus cyaneus</i>	Yes
Merlin	<i>Falco columbarius</i>	Yes
White-fronted Goose	<i>Anser albifrons flavirostris</i>	Yes
Red-throated Diver	<i>Gavia stellata</i>	Yes
Great Northern Diver	<i>Gavia immer</i>	Yes
Whooper Swan	<i>Cygnus cygnus</i>	Yes
Peregrine	<i>Falco peregrinus</i>	Yes
Red Grouse	<i>Lagopus lagopus</i>	Yes
Wigeon	<i>Anas penelope</i>	Yes
Herring Gull	<i>Larus argentatus</i>	Yes
Black-headed Gull	<i>Larus ridibundus</i>	Yes
Curlew	<i>Numenius arquata</i>	Yes
Goldeneye	<i>Bucephala clangula</i>	Yes
Lapwing	<i>Vanellus vanellus</i>	Yes
Yellowhammer	<i>Emberiza citrinella</i>	Yes
Twite	<i>Carduelis flavirostris</i>	Yes
Black-necked Grebe	<i>Podiceps nigricollis</i>	Yes
Woodcock	<i>Scolopax rusticola</i>	Yes
Grey Wagtail	<i>Motacilla cinerea</i>	Yes
Meadow Pipit	<i>Anthus pratensis</i>	Yes
Tufted Duck	<i>Aythya fuligula</i>	Yes
Lesser Black-backed Gull	<i>Larus fuscus</i>	Yes
Common Gull	<i>Larus canus</i>	Yes
Red-breasted Merganser	<i>Mergus serrator</i>	Yes
Kestrel	<i>Falco tinnunculus</i>	Yes
Buzzard	<i>Buteo buteo</i>	Yes
Sparrowhawk	<i>Accipiter nisus</i>	Yes
Goshawk	<i>Accipiter gentilis</i>	Yes
Mallard	<i>Anas platyrhynchos</i>	No
Cormorant	<i>Phalacrocorax carbo</i>	No
Grey Heron	<i>Ardea cinerea</i>	No
Raven	<i>Corvus corax</i>	No
Robin	<i>Erithacus rubecula</i>	No
Willow Warbler	<i>Phylloscopus trochilus</i>	No
Hooded Crow	<i>Corvus cornix</i>	No
Wren	<i>Troglodytes troglodytes</i>	No
Song Thrush	<i>Turdus philomelos</i>	No
Blackcap	<i>Sylvia atricapilla</i>	No

Table 2: All Species Recorded on Site

Species	Latin Name	Target Species Y/N
House Martin	<i>Delichon urbicum</i>	No
Chaffinch	<i>Fringilla coelebs</i>	No
Blackbird	<i>Turdus merula</i>	No
Cuckoo	<i>Cuculus canorus</i>	No
Barn Swallow	<i>Hirundo rustica</i>	No
Great Tit	<i>Parus major</i>	No
Crossbill	<i>Loxia curvirostra</i>	No
Siskin	<i>Carduelis spinus</i>	No
Coal Tit	<i>Parus ater</i>	No
Goldcrest	<i>Regulus regulus</i>	No
Swift	<i>Swift</i>	No
Chiffchaff	<i>Phylloscopus collybita</i>	No
Blue Tit	<i>Parus caeruleus</i>	No
Magpie	<i>Pica pica</i>	No
Bullfinch	<i>Pyrrhula pyrrhula</i>	No
Northern Wheatear	<i>Oenanthe oenanthe</i>	No
Pied Wagtail	<i>Motacilla alba yarrellii</i>	No
Skylark	<i>Alauda arvensis</i>	No
Dunnock	<i>Prunella modularis</i>	No
Jay	<i>Garrulus glandarius</i>	No
Jackdaw	<i>Corvus monedula</i>	No
Tree Pipit	<i>Anthus trivialis</i>	No
Redwing	<i>Turdus iliacus</i>	No
Wood Pigeon	<i>Columba palumbus</i>	No
Lesser Redpoll	<i>Carduelis flammea cabaret</i>	No
Reed Bunting	<i>Emberiza schoeniclus</i>	No
Mistle Thrush	<i>Turdus viscivorus</i>	No
Fieldfare	<i>Turdus pilaris</i>	No
Eurasian Treecreeper	<i>Certhia familiaris</i>	No
Stonechat	<i>Saxicola torquata</i>	No
Long-tailed Tit	<i>Aegithalus caudatus</i>	No
Starling	<i>Sturnus vulgaris</i>	No
Linnet	<i>Carduelis cannabina</i>	No
Snipe	<i>Gallinago gallinago</i>	No
Great Black-backed Gull	<i>Larus marinus</i>	No
Teal	<i>Anas crecca</i>	No
Turtle Dove	<i>Streptopelia turtur</i>	No
Common Sandpiper	<i>Actitis hypoleucos</i>	No
Great Crested Grebe	<i>Podiceps cristatus</i>	No
Little Grebe	<i>Tachybaptus ruficollis</i>	No
Moorhen	<i>Cearc uisce</i>	No

Table 2: All Species Recorded on Site

Species	Latin Name	Target Species Y/N
Mute Swan	<i>Cygnus olor</i>	No
Pallas's Leaf Warbler	<i>Phylloscopus proregulus</i>	No
Nightingale	<i>Luscinia megarhynchos</i>	No
Greylag Goose	<i>Anser anser</i>	No
Greater Scaup	<i>Anas marila</i>	No
Greater Canada Goose	<i>Branta canadensis</i>	No
Goosander	<i>Mergus merganser</i>	No