



APPENDIX 7-1

SPECIES LIST

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Table 7-1 - 1 Target species recorded during surveys

Species	Scientific Name	Rationale
Black-headed Gull	<i>Chroicocephalus ridibundus</i>	SCI of Middle Shannon Callows SPA
Buzzard	<i>Buteo buteo</i>	Raptor
Grey Wagtail	<i>Motacilla cinerea</i>	Red List
Golden Plover	<i>Pluvialis apricaria</i>	Annex I & Red List & SCI of Lough Ree SPA and Middle Shannon Callows SPA
Kestrel	<i>Falco tinnunculus</i>	Red List & Raptor
Lapwing	<i>Vanellus vanellus</i>	Red List & SCI of Lough Ree SPA and Middle Shannon Callows SPA
Little Grebe	<i>Tachybaptus ruficollis</i>	SCI of Lough Ree SPA
Mallard	<i>Anas platyrhynchos</i>	SCI of Lough Ree SPA
Meadow Pipit	<i>Anthus pratensis</i>	Red List
Merlin	<i>Falco columbarius</i>	Annex I & Raptor
Peregrine Falcon	<i>Falco peregrinus</i>	Annex I & Raptor
Redwing	<i>Turdus iliacus</i>	Red List
Snipe	<i>Gallinago gallinago</i>	Red List
Sparrowhawk	<i>Accipiter nisus</i>	Raptor
Stock Dove	<i>Columba oenas</i>	Red List
Swift	<i>Apus apus</i>	Red List
Teal	<i>Anas crecca</i>	SCI of Lough Ree SPA
Tufted Duck	<i>Aythya fuligula</i>	SCI of Lough Ree SPA and Lough Ennell SPA
Whinchat	<i>Saxicola rubetra</i>	Red List
Whooper Swan	<i>Cygnus cygnus</i>	Annex I & Red List & SCI of Lough Ree SPA and Middle Shannon Callows SPA

Table 7-1 - 2 Species recorded on the wind farm site to a 500m radius

Species	Scientific Name	Target Species
Barn Swallow	<i>Hirundo rustica</i>	No
Blackbird	<i>Turdus merula</i>	No
Blackcap	<i>Sylvia atricapilla</i>	No
Black-headed Gull	<i>Chroicocephalus ridibundus</i>	Yes
Blue Tit	<i>Cyanistes caeruleus</i>	No
Bullfinch	<i>Pyrrhula pyrrhula</i>	No
Buzzard	<i>Buteo buteo</i>	Yes
Chaffinch	<i>Fringilla coelebs</i>	No
Chiffchaff	<i>Phylloscopus collybita</i>	No
Coal Tit	<i>Parus ater</i>	No
Collared Dove	<i>Streptopelia decaocto</i>	No
Common Redpoll	<i>Acanthis flammea</i>	No
Dunnock	<i>Prunella modularis</i>	No
Fieldfare	<i>Turdus pilaris</i>	No
Goldcrest	<i>Regulus regulus</i>	No
Golden Plover	<i>Pluvialis apricaria</i>	Yes
Goldfinch	<i>Carduelis carduelis</i>	No
Grasshopper Warbler	<i>Locustella naevia</i>	No
Great Black-backed Gull	<i>Larus marinus</i>	No
Great Tit	<i>Parus major</i>	No
Greenfinch	<i>Chloris chloris</i>	No
Grey Heron	<i>Ardea cinerea</i>	No
Grey Wagtail	<i>Motacilla cinerea</i>	Yes
Herring Gull	<i>Larus argentatus</i>	No
Hooded Crow	<i>Corvus cornix</i>	No
House Martin	<i>Delichon urbicum</i>	No

Species	Scientific Name	Target Species
House Sparrow	<i>Passer domesticus</i>	No
Jack Snipe	<i>Lymnocyptes minimus</i>	No
Jackdaw	<i>Coloeus monedula</i>	No
Jay	<i>Garrulus glandarius</i>	No
Kestrel	<i>Falco tinnunculus</i>	Yes
Lapwing	<i>Vanellus vanellus</i>	Yes
Lesser Black-backed Gull	<i>Larus fuscus</i>	No
Lesser Redpoll	<i>Carduelis flammea cabaret</i>	No
Linnet	<i>Linaria cannabina</i>	No
Long-tailed Tit	<i>Aegithalos caudatus</i>	No
Magpie	<i>Pica pica</i>	No
Mallard	<i>Anas platyrhynchos</i>	Yes
Meadow Pipit	<i>Anthus pratensis</i>	Yes
Merlin	<i>Falco columbarius</i>	Yes
Mistle Thrush	<i>Turdus viscivorus</i>	No
Moorhen	<i>Gallinula chloropus</i>	No
Peregrine Falcon	<i>Falco peregrinus</i>	Yes
Pheasant	<i>Phasianus colchicus</i>	No
Pied Wagtail	<i>Motacilla alba</i>	No
Raven	<i>Corvus corax</i>	No
Redwing	<i>Turdus iliacus</i>	Yes
Reed Bunting	<i>Emberiza schoeniclus</i>	No
Reed Warbler	<i>Acrocephalus scirpaceus</i>	No
Ringed Plover	<i>Charadrius hiaticula</i>	No
Robin	<i>Erithacus rubecula</i>	No
Rook	<i>Corvus frugilegus</i>	No
Sand Martin	<i>Riparia riparia</i>	No

Species	Scientific Name	Target Species
Sedge Warbler	<i>Acrocephalus schoenobaenus</i>	No
Skylark	<i>Alauda arvensis</i>	No
Snipe	<i>Gallinago gallinago</i>	Yes
Song Thrush	<i>Turdus philomelos</i>	No
Sparrowhawk	<i>Accipiter nisus</i>	Yes
Spotted Flycatcher	<i>Muscicapa striata</i>	No
Starling	<i>Sturnus vulgaris</i>	No
Stock Dove	<i>Columba oenas</i>	No
Stonechat	<i>Saxicola rubicola</i>	No
Swift	<i>Apus apus</i>	Yes
Teal	<i>Anas crecca</i>	Yes
Whinchat	<i>Saxicola rubetra</i>	Yes
Whitethroat	<i>Sylvia communis</i>	No
Whooper Swan	<i>Cygnus cygnus</i>	Yes
Willow Warbler	<i>Phylloscopus trochilus</i>	No
Woodpigeon	<i>Columba palumbus</i>	No
Wren	<i>Troglodytes troglodytes</i>	No

Table 7-1 - 3 Species recorded further than 500m from the wind farm site

Species	Scientific Name	Target Species
Cormorant	<i>Phalacrocorax carbo</i>	No
Great-crested Grebe	<i>Podiceps cristatus</i>	No
Mute Swan	<i>Cygnus olor</i>	No
Raven	<i>Corvus corax</i>	No
Tufted Duck	<i>Aythya fuligula</i>	Yes
Water Rail	<i>Rallus aquaticus</i>	No