

### APPENDIX 6.4.8 – Transect Survey Results, 2021-2022

The following tables outline peak counts of species recorded during the Breeding 2021 Transect Routes at Ballykett.

Common Name	Scientific Name	PEAK May 2021	PEAK July 2021
Blackbird	<i>Turdus merula</i>	12	9
Blackcap	<i>Sylvia atricapilla</i>	3	3
Black-headed Gull	<i>Larus ridibundus</i>	1	0
Blue Tit	<i>Parus caeruleus</i>	2	4
Bullfinch	<i>Pyrrhula pyrrhula</i>	0	2
Chaffinch	<i>Fringilla coelebs</i>	15	11
Chiffchaff	<i>Phylloscopus collybita</i>	1	0
Coal Tit	<i>Periparus ater</i>	8	7
Cormorant	<i>Phalacrocorax carbo</i>	1	0
Cuckoo	<i>Cuculus canorus</i>	2	0
Dunnock	<i>Prunella modularis</i>	7	4
Goldcrest	<i>Regulus regulus</i>	2	5
Goldfinch	<i>Carduelis carduelis</i>	2	5
Grasshopper Warbler	<i>Locustella naevia</i>	1	0
Great Black-backed Gull	<i>Larus marinus</i>	1	0
Great Tit	<i>Parus major</i>	0	0
Greenfinch	<i>Carduelis chloris</i>	0	2
Grey Heron	<i>Ardea cinerea</i>	1	0
Grey Wagtail	<i>Motacilla cinerea</i>	1	0
Herring Gull	<i>Larus argentatus</i>	1	0
Hooded Crow	<i>Corvus cornix</i>	2	4
House Martin	<i>Delichon urbicum</i>	1	0
House Sparrow	<i>Passer domesticus</i>	1	0
Jackdaw	<i>Corvus monedula</i>	1	4
Jack Snipe	<i>Lymnocyptes minimus</i>	1	0
Jay	<i>Garrulus glandarius</i>	1	0
Kestrel	<i>Falco tinnunculus</i>	1	0
Linnet	<i>Carduelis cannabina</i>	7	0
Long-tailed Tit	<i>Aegithalus caudatus</i>	1	7
Magpie	<i>Pica pica</i>	1	0
Meadow Pipit	<i>Anthus pratensis</i>	17	10
Mistle Thrush	<i>Turdus viscivorus</i>	3	5
Peregrine	<i>Falco peregrinus</i>	1	0
Pheasant	<i>Phasianus colchicus</i>	2	0
Pied Wagtail	<i>Motacilla alba</i>	2	0
Raven	<i>Corvus corax</i>	1	2
Redpoll	<i>Carduelis flammea cabaret</i>	9	6
Reed Bunting	<i>Emberzia schoenichus</i>	2	3
Robin	<i>Erithacus rubecula</i>	12	3
Sand Martin	<i>Riparia riparia</i>	2	0

Common Name	Scientific Name	PEAK May 2021	PEAK July 2021
Sedge Warbler	<i>Acrocephalus schoenobaenus</i>	8	2
Siskin	<i>Carduelis spinus</i>	11	0
Skylark	<i>Alauda arvensis</i>	8	0
Song Thrush	<i>Turdus philomelos</i>	8	3
Starling	<i>Sturnus vulgaris</i>	10	2
Stonechat	<i>Saxicola torquatus</i>	2	3
Swallow	<i>Hirundo rustica</i>	5	8
Whitethroat	<i>Sylvia communis</i>	10	3
Willow Warbler	<i>Phylloscopus trochilus</i>	15	7
Woodpigeon	<i>Columba palumbus</i>	2	4
Wren	<i>Troglodytes troglodytes</i>	10	11

The following tables outline peak counts of species recorded during the Winter 2021-2022 Transect Routes at Ballykett.

Common Name	Scientific Name	Oct-21	Nov-21	Jan-22	Mar-22
Blackbird	<i>Turdus merula</i>	2	2	4	3
Blue Tit	<i>Parus caeruleus</i>	2	0	2	0
Chaffinch	<i>Fringilla coelebs</i>	5	3	7	9
Coal Tit	<i>Periparus ater</i>	4	2	6	6
Crossbill	<i>Loxia curvirostra</i>	4	4	0	0
Dunnock	<i>Prunella modularis</i>	1	3	3	2
Goldcrest	<i>Regulus regulus</i>	2	0	2	3
Great Tit	<i>Parus major</i>	0	1	0	1
Hooded Crow	<i>Corvus cornix</i>	2	2	2	2
Jackdaw	<i>Corvus monedula</i>	2	0	0	0
Jay	<i>Garrulus glandarius</i>	2	0	0	0
Lesser Black-backed Gull	<i>Larus fuscus</i>	0	0	0	1
Magpie	<i>Pica pica</i>	0	1	2	0
Meadow Pipit	<i>Anthus pratensis</i>	0	4	5	4
Mistle Thrush	<i>Turdus viscivorus</i>	0	0	1	0
Pheasant	<i>Phasianus colchicus</i>	1	0	1	1
Raven	<i>Corvus corax</i>	3	0	0	0
Robin	<i>Erithacus rubecula</i>	4	5	7	5
Rook	<i>Corvus frugilegus</i>	0	5	2	0
Siskin	<i>Carduelis spinus</i>	4	2	2	0
Skylark	<i>Alauda arvensis</i>	0	0	0	2
Snipe	<i>Gallinago gallinago</i>	1	3	0	0
Song Thrush	<i>Turdus philomelos</i>	0	0	3	0
Stonechat	<i>Saxicola torquatus</i>	0	2	0	0
Woodpigeon	<i>Columba palumbus</i>	0	2	4	1
Wren	<i>Troglodytes troglodytes</i>	5	6	6	3

The following tables outline peak counts of species recorded during the Breeding 2022 Transect Routes at Ballykett.

Common Name	Scientific Name	PEAK May	PEAK July
Blackbird	<i>Turdus merula</i>	2	4
Chaffinch	<i>Fringilla coelebs</i>	7	4
Chiffchaff	<i>Phylloscopus collybita</i>	1	0
Coal Tit	<i>Parus ater</i>	1	2
Cuckoo	<i>Cuculus canorus</i>	2	0
Dunnock	<i>Prunella modularis</i>	1	1
Goldcrest	<i>Regulus regulus</i>	2	1
Hooded Crow	<i>Corvus cornix</i>	4	2
Magpie	<i>Pica pica</i>	2	1
Redpoll	<i>Carduelis flammea cabaret</i>	3	0
Robin	<i>Erithacus rubecula</i>	0	1
Siskin	<i>Carduelis spinus</i>	5	0
Swallow	<i>Hirundo rustica</i>	2	8
Willow Warbler	<i>Phylloscopus trochilus</i>	3	1
Woodpigeon	<i>Columba palumbus</i>	2	2
Wren	<i>Troglodytes troglodytes</i>	2	5