

APPENDIX 7.7

Additional Bird Survey Data 2018 - 2019

Hinterland Survey Data 2018/19

Site	Location	Date	Observer	Start Time	Cloud	Visibility	Rain	Wind	Species	Species Quantity
Gortyrhilly	Inchigeelagh	04/02/2019	LM	09:40	1/8	Excellent	None	F0-1 SW	Mute Swan	2
Gortyrhilly	Inchigeelagh	04/02/2019	LM	09:40	1/8	Excellent	None	F0-1 SW	Little Egret	1
Gortyrhilly	Inchigeelagh	04/02/2019	LM	09:40	1/8	Excellent	None	F0-1 SW	Moor Hen	1
Gortyrhilly	Inchigeelagh	04/02/2019	LM	09:40	1/8	Excellent	None	F0-1 SW	Mallard	1
Gortyrhilly	Lee Valley	04/02/2019	LM	09:40	1/8	Excellent	None	F0-1 SW	Mute Swan	11
Gortyrhilly	Lee Valley	04/02/2019	LM	09:40	1/8	Excellent	None	F0-1 SW	Whooper Swan	69
Gortyrhilly	Lee Valley	04/02/2019	LM	09:40	1/8	Excellent	None	F0-1 SW	Greylag Goose	46
Gortyrhilly	Lough Allua	04/02/2019	LM	09:40	1/8	Excellent	None	F0-1 SW	Mute Swan	2
Gortyrhilly	Lough Allua	04/02/2019	LM	09:40	1/8	Excellent	None	F0-1 SW	Whooper Swan	10
Gortyrhilly	Lough Allua	04/02/2019	LM	09:40	1/8	Excellent	None	F0-1 SW	Cormorant	5
Gortyrhilly	Lough Allua	04/02/2019	LM	09:40	1/8	Excellent	None	F0-1 SW	Mallard	5
Gortyrhilly	Gearagh	01/02/2019	LM + JD	14:30	4/8	Good	Light rain	F2	Teal	24
Gortyrhilly	Gearagh	01/02/2019	LM + JD	14:30	4/8	Good	Light rain	F2	Long-tailed tit	1
Gortyrhilly	Gearagh	01/02/2019	LM + JD	14:30	4/8	Good	Light rain	F2	Wigeon	12
Gortyrhilly	Gearagh	01/02/2019	LM + JD	14:30	4/8	Good	Light rain	F2	Greylag Goose	1
Gortyrhilly	Gearagh	01/02/2019	LM + JD	14:30	4/8	Good	Light rain	F2	Mute Swan	1
Gortyrhilly	Gearagh	01/02/2019	LM + JD	14:30	4/8	Good	Light rain	F2	Gull sp.	1
Gortyrhilly	Gearagh	01/02/2019	LM + JD	14:30	4/8	Good	Light rain	F2	Mallard	2

Site	Location	Date	Observer	Start Time	Cloud	Visibility	Rain	Wind	Species	Species Quantity
Gortyrahilly	Gearagh	01/02/2019	LM + JD	14:30	4/8	Good	Light rain	F2	Snipe	1
Gortyrahilly	Gearagh	01/02/2019	LM + JD	14:30	4/8	Good	Light rain	F2	Grey Herron	1
Gortyrahilly	Gearagh	01/02/2019	LM + JD	14:30	4/8	Good	Light rain	F2	Cormorant	1
Gortyrahilly	Sillahtane WFE	04/02/2019	LM	10:40	1/8	Excellent	None	F0-1 SW	N/A	-
Gortyrahilly	Lough Nabuddoga	04/02/2019	LM	10:40	1/8	Excellent	None	F0-1 SW	N/A	-
Gortyrahilly	Sillahtane WFE	15/02/2019	LM	11:35	8/8	Excellent	None	F3 S	Snipe	1
Gortyrahilly	Lough Allua	15/02/2019	LM	11:35	8/8	Excellent	None	F3 S	Cormorant	1
Gortyrahilly	Lough Allua	15/02/2019	LM	11:35	8/8	Excellent	None	F3 S	Mute Swan	2
Gortyrahilly	Lough Allua	15/02/2019	LM	11:35	8/8	Excellent	None	F3 S	Mallard	4
Gortyrahilly	Lough Allua	15/02/2019	LM	11:35	8/8	Excellent	None	F3 S	Whooper Swan	10
Gortyrahilly	Inchigeelagh	15/02/2019	LM	11:35	8/8	Excellent	None	F3 S	Mallard	1
Gortyrahilly	Inchigeelagh	15/02/2019	LM	11:35	8/8	Excellent	None	F3 S	Moor Hen	1
Gortyrahilly	Lee Valley	15/02/2019	LM	11:35	8/8	Excellent	None	F3 S	Mute Swan	25
Gortyrahilly	Lee Valley	15/02/2019	LM	11:35	8/8	Excellent	None	F3 S	Whooper Swan	55
Gortyrahilly	Lee Valley	15/02/2019	LM	11:35	8/8	Excellent	None	F3 S	Greylag Goose	22
Gortyrahilly	Gearagh	15/02/2019	LM	11:35	8/8	Excellent	None	F3 S	Whooper Swan	2
Gortyrahilly	Gearagh	15/02/2019	LM	11:35	8/8	Excellent	None	F3 S	Mallard	11
Gortyrahilly	Gearagh	15/02/2019	LM	11:35	8/8	Excellent	None	F3 S	Mute Swan	3
Gortyrahilly	Gearagh	15/02/2019	LM	11:35	8/8	Excellent	None	F3 S	Cormorant	2
Gortyrahilly	Gearagh	15/02/2019	LM	11:35	8/8	Excellent	None	F3 S	Black-headed Gull	6
Gortyrahilly	Gearagh	06/03/2019	LM	10:44	8/8	OK	Light rain	F3	Cormorant	5
Gortyrahilly	Gearagh	06/03/2019	LM	10:44	8/8	OK	Light rain	F3	Mallard	17
Gortyrahilly	Gearagh	06/03/2019	LM	10:44	8/8	OK	Light rain	F3	Great Black-backed Gull	2
Gortyrahilly	Gearagh	06/03/2019	LM	10:44	8/8	OK	Light rain	F3	Teal	37
Gortyrahilly	Gearagh	06/03/2019	LM	10:44	8/8	OK	Light rain	F3	Golden Plover	1
Gortyrahilly	Gearagh	06/03/2019	LM	10:44	8/8	OK	Light rain	F3	Swan Sp. (too far)	1
Gortyrahilly	Gearagh	06/03/2019	LM	10:44	8/8	OK	Light rain	F3	Grey Herron	5
Gortyrahilly	Gearagh	06/03/2019	LM	10:44	8/8	OK	Light rain	F3	Grey wagtail	2

Site	Location	Date	Observer	Start Time	Cloud	Visibility	Rain	Wind	Species	Species Quantity
Gortyrahilly	Gearagh	06/03/2019	LM	10:44	8/8	OK	Light rain	F3	Sparrowhawk	1
Gortyrahilly	Gearagh	06/03/2019	LM	10:44	8/8	OK	Light rain	F3	Starling	30
Gortyrahilly	Gearagh	06/03/2019	LM	10:44	8/8	OK	Light rain	F3	Whooper Swan	18
Gortyrahilly	Gearagh	06/03/2019	LM	10:44	8/8	OK	Light rain	F3	Greylag Goose	19
Gortyrahilly	Lee Valley	06/03/2019	LM	10:44	8/8	OK	Light rain	F3	Mute Swan	2
Gortyrahilly	Lee Valley	06/03/2019	LM	10:44	8/8	OK	Light rain	F3	Black-headed Gull	50
Gortyrahilly	Lee Valley	06/03/2019	LM	10:44	8/8	OK	Light rain	F3	Whooper Swan	64
Gortyrahilly	Lee Valley	06/03/2019	LM	10:44	8/8	OK	Light rain	F3	Grey Herron	1
Gortyrahilly	Lough Allua	06/03/2019	LM	10:44	8/8	OK	Light rain	F3	Mallard	12
Gortyrahilly	Lough Allua	06/03/2019	LM	10:44	8/8	OK	Light rain	F3	Whooper Swan	5
Gortyrahilly	Lough Allua	06/03/2019	LM	10:44	8/8	OK	Light rain	F3	Teal	3
Gortyrahilly	Lough Allua	06/03/2019	LM	10:44	8/8	OK	Light rain	F3	Cormorant	3
Gortyrahilly	Lough Allua	06/03/2019	LM	10:44	8/8	OK	Light rain	F3	Grey Herron	2
Gortyrahilly	Sillahtane WFE	06/03/2019	LM	10:44	8/8	OK	Light rain	F3	N/A	-
Gortyrahilly	Sillahtane WFE	26/04/2018	JA	-	0/8	Good	None	F2	N/A	-
Gortyrahilly	Lough Nabuddoga	26/04/2018	JA	-	0/8	Good	None	F2	N/A	-
Gortyrahilly	Grousmont	26/04/2018	JA	-	0/8	Good	None	F2	N/A	-
Gortyrahilly	Sillahtane WFE	24th May 2018	JA	-	0/8	Good	None	F1	WE	1
Gortyrahilly	Lough Nabuddoga	24th May 2018	JA	-	0/8	Good	None	F3	N/A	-
Gortyrahilly	Grousmont	24th May 2018	JA	-	0/8	Good	None	F3	N/A	-
Gortyrahilly	Lough Allua	24th May 2018	JA	-	0/8	Good	None	F3	N/A	-
Gortyrahilly	Inchigeelagh	24th May 2018	JA	-	0/8	Good	None	F3	N/A	-
Gortyrahilly	Gearagh	24th May 2018	JA	-	0/8	Good	None	F3	N/A	-
Gortyrahilly	Sillahtane WFE	10/05/2018	JA	-	0/8	Good	None	F3	WE	1
Gortyrahilly	Sillahtane WFE	10/05/2018	JA	-	0/8	Good	None	F3	WE	1
Gortyrahilly	Lough Nabuddoga	10/05/2018	JA	-	0/8	Good	None	F3	N/A	-
Gortyrahilly	Grousmont	10/05/2018	JA	-	0/8	Good	None	F3	N/A	-
Gortyrahilly	Lough Allua	10/05/2018	JA	-	0/8	Good	None	F3	N/A	-

Site	Location	Date	Observer	Start Time	Cloud	Visibility	Rain	Wind	Species	Species Quantity
Gortyrahilly	Inchigeelagh	10/05/2018	JA	-	0/8	Good	None	F3	N/A	-
Gortyrahilly	Gearagh	10/05/2018	JA	-	0/8	Good	None	F3	N/A	-
Gortyrahilly	Sillahtane WFE	22/08/2018	JA	-	5/8	OK	Slight	F3	WE	1
Gortyrahilly	Lough Nabuddoga	22/08/2018	JA	-	5/8-	OK	Slight	F3	N/A	-
Gortyrahilly	Grousmont	22/08/2018	JA	-	5/8-	OK	Slight	F3	N/A	-
Gortyrahilly	Lough Allua	22/08/2018	JA	-	5/8-	OK	Slight	F3	N/A	-
Gortyrahilly	Inchigeelagh	22/08/2018	JA	-	5/8-	OK	Slight	F3	N/A	-
Gortyrahilly	Gearagh	22/08/2018	JA	-	5/8-	OK	Slight	F3	N/A	-
Gortyrahilly	Sillahtane WFE	13/09/2018	JA	-	0/8	Good	None	F2	WE	1
Gortyrahilly	Lough Nabuddoga	13/09/2018	JA	-	0/8	Good	None	F2	N/A	-
Gortyrahilly	Grousmont	13/09/2018	JA	-	0/8	Good	None	F2	N/A	-
Gortyrahilly	Lough Allua	13/09/2018	JA	-	0/8	Good	None	F2	N/A	-
Gortyrahilly	Inchigeelagh	13/09/2018	JA	-	0/8	Good	None	F2	N/A	-
Gortyrahilly	Gearagh	13/09/2018	JA	-	0/8	Good	None	F2	N/A	-
Gortyrahilly	Sillahtane WFE	11/07/2018	JA	-	1/8	Good	None	F2	WE	1
Gortyrahilly	Lough Nabuddoga	11/07/2018	JA	-	1/8	Good	None	F2	N/A	-
Gortyrahilly	Grousmont	11/07/2018	JA	-	1/8	Good	None	F2	N/A	-
Gortyrahilly	Lough Allua	11/07/2018	JA	-	1/8	Good	None	F2	N/A	-
Gortyrahilly	Inchigeelagh	11/07/2018	JA	-	1/8	Good	None	F2	N/A	-
Gortyrahilly	Gearagh	11/07/2018	JA	-	1/8	Good	None	F2	N/A	-
Gortyrahilly	Gearagh	26/11/2018	JA	-	8/8	Good-excellent	Occasional shower	F4-5 SE	Teal	8
Gortyrahilly	Lee Valley	26/11/2018	JA	-	8/8	Good-excellent	Occasional shower	F4-5 SE	Whooper Swan	21
Gortyrahilly	Coolea town	26/11/2018	JA	-	8/8	Good-excellent	Occasional shower	F4-5 SE	mallard	7
Gortyrahilly	Gearagh	18/10/2018	JA	-	8/8	Excellent	None	F1-2 SW	Little Egret	3
Gortyrahilly	Gearagh	18/10/2018	JA	-	8/8	Excellent	None	F1-2 SW	Lapwing	188

Site	Location	Date	Observer	Start Time	Cloud	Visibility	Rain	Wind	Species	Species Quantity
Gortyrahilly	Gearagh	18/10/2018	JA	-	8/8	Excellent	None	F1-2 SW	Grey Heron	4
Gortyrahilly	Gearagh	18/10/2018	JA	-	8/8	Excellent	None	F1-2 SW	Mute swan	4
Gortyrahilly	Gearagh	18/10/2018	JA	-	8/8	Excellent	None	F1-2 SW	Cormorant	4
Gortyrahilly	Gearagh	18/10/2018	JA	-	8/8	Excellent	None	F1-2 SW	Teal	87
Gortyrahilly	Gearagh	18/10/2018	JA	-	8/8	Excellent	None	F1-2 SW	Coot	1
Gortyrahilly	Gearagh	18/10/2018	JA	-	8/8	Excellent	None	F1-2 SW	Kingfisher	2
Gortyrahilly	Gearagh	18/10/2018	JA	-	8/8	Excellent	None	F1-2 SW	Lesser black-backed Gull	9
Gortyrahilly	Gearagh	18/10/2018	JA	-	8/8	Excellent	None	F1-2 SW	Curlew	1
Gortyrahilly	Gearagh	18/10/2018	JA	-	8/8	Excellent	None	F1-2 SW	Black-headed gull	13
Gortyrahilly	Gearagh	18/10/2018	JA	-	8/8	Excellent	None	F1-2 SW	Snipe	1
Gortyrahilly	Gearagh	18/10/2018	JA	-	8/8	Excellent	None	F1-2 SW	mallard	4
Gortyrahilly	Ballyvorney	18/10/2018	JA	-	8/8	Excellent	None	F1-2 SW	N/A Chough	-
Gortyrahilly	Ballyvorney	26/11/2018	JA	-	8/8	Good-excellent	occasional shower	F4-5 SE	N/A Chough	-
Gortyrahilly	Ballyvorney	26/04/2018	JA	-	8/8	Good-excellent	occasional shower	F4-5 SE	N/A Chough	-

Merlin Survey Data 2018

Site	Location Transect/ Square No.	Date	Observer	Start Time	Cloud	Visibility	Rain	Wind	Merlin	General Notes
Gortyrhilly	16262/ 72808	14/05/2018	JA	13:00	2/8, bright warm, sunny 15oC	Excellent	None	NE F4	No	Male K. hunting at centre of site, HC 2x, RN 9x, MT 2x, S. 3x, CH 8x, R. 6x, WW 1x SK 1x, No MP observed, No ML activity. Habitat excellent for breeding ML! Route was walked for 30m from forest edge, checking for nests. Forest edge was surveyed by stopping at intervals and checking for activity. In addition, outcropping was observed for nests, white was and remains of prey items/ pluckings posts. Fence lines were checked for plucking posts. No evidence of ML activity was observed, despite the area being favourable for ML plenty of prey items. No old HC nests found.
Gortyrhilly	16262/ 72808	14/06/2018	JA	14:15	2/8, Humid sunny 18oC	Excellent	Nil	SW F3-4	N/A	Same route as May 14th. S. 5x, MP 4x, MT 2x, RN 8, HC 3x, CH 4x, No evidence of Merlin
Gortyrhilly	16262/ 72808	10/07/2018	JA	14:00	0/8	Excellent	Not indicated	SW F1-2	N/A	S. 4x, MT 8x, CH 4x, MP 7x, RN 6x, HC 2x, No signs of Merlin

Red Grouse Survey Data 2019

Transect No.	Grid Coordinates	Date	Start Time	Record number	Record Type	Transect # of record	Record details (Sex, ad/juv, behav, colour, pellet, old?)	Habitat (H%, hab, landuse, grid, damp, alt)	Non-grouse records
W1272	T6a, T6b	26/02/2019	11:30	1	Sighting	T6a	Male adult, flew off with no call	80%, upland heath, grazing sheep, exposed rock, wet, 460m asl	
W1272	T6a, T6b	26/02/2019	11:30	2	Droppings	T6a	pellets, fresh	80%, upland heath, grazing sheep, exposed rock, wet, 460m asl	
W1572	T5b, T5a, T4b, T4a	25/02/2019	14:30	1	Droppings	T4b	pellets, fresh	2%, agricultural grassland, sheep grazing, wet, some exposed rocks, 320m asl	
W1570	T7a, T7b	26/02/2019	09:30	No Grouse Detected			-		