

### Hinterland Survey Data 2018/19

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

Site	Location	Date	Observer	Start Time	Cloud	Visibility	Rain	Wind	Species	Species Quantity
Inchamore	Sillahtane WFE	04/02/2019	LM	10:40	1/8	Excellent	None	F0-1 SW	N/A	-
Inchamore	Lough Nabuddoga	04/02/2019	LM	10:40	1/8	Excellent	None	F0-1 SW	N/A	-
Inchamore	Sillahtane WFE	15/02/2019	LM	11:35	8/8	Excellent	None	F3 S	Snipe	1
Inchamore	Lough Allua	15/02/2019	LM	11:35	8/8	Excellent	None	F3 S	Cormorant	1
Inchamore	Lough Allua	15/02/2019	LM	11:35	8/8	Excellent	None	F3 S	Mute Swan	2
Inchamore	Lough Allua	15/02/2019	LM	11:35	8/8	Excellent	None	F3 S	Mallard	4
Inchamore	Lough Allua	15/02/2019	LM	11:35	8/8	Excellent	None	F3 S	Whooper Swan	10
Inchamore	Inchigeelagh	15/02/2019	LM	11:35	8/8	Excellent	None	F3 S	Mallard	1
Inchamore	Inchigeelagh	15/02/2019	LM	11:35	8/8	Excellent	None	F3 S	Moor Hen	1
Inchamore	Lee Valley	15/02/2019	LM	11:35	8/8	Excellent	None	F3 S	Mute Swan	25
Inchamore	Lee Valley	15/02/2019	LM	11:35	8/8	Excellent	None	F3 S	Whooper Swan	55
Inchamore	Lee Valley	15/02/2019	LM	11:35	8/8	Excellent	None	F3 S	Greylag Goose	22
Inchamore	Gearagh	15/02/2019	LM	11:35	8/8	Excellent	None	F3 S	Whooper Swan	2
Inchamore	Gearagh	15/02/2019	LM	11:35	8/8	Excellent	None	F3 S	Mallard	11
Inchamore	Gearagh	15/02/2019	LM	11:35	8/8	Excellent	None	F3 S	Mute Swan	3
Inchamore	Gearagh	15/02/2019	LM	11:35	8/8	Excellent	None	F3 S	Cormorant	2
Inchamore	Gearagh	15/02/2019	LM	11:35	8/8	Excellent	None	F3 S	Black-headed Gull	6
Inchamore	Gearagh	06/03/2019	LM	10:44	8/8	OK	Light rain	F3	Cormorant	5
Inchamore	Gearagh	06/03/2019	LM	10:44	8/8	OK	Light rain	F3	Mallard	17
Inchamore	Gearagh	06/03/2019	LM	10:44	8/8	OK	Light rain	F3	Great Black-backed Gull	2
Inchamore	Gearagh	06/03/2019	LM	10:44	8/8	OK	Light rain	F3	Teal	37
Inchamore	Gearagh	06/03/2019	LM	10:44	8/8	OK	Light rain	F3	Golden Plover	1
Inchamore	Gearagh	06/03/2019	LM	10:44	8/8	OK	Light rain	F3	Swan Sp. (too far)	1
Inchamore	Gearagh	06/03/2019	LM	10:44	8/8	OK	Light rain	F3	Grey Herron	5
Inchamore	Gearagh	06/03/2019	LM	10:44	8/8	OK	Light rain	F3	Grey wagtail	2
Inchamore	Gearagh	06/03/2019	LM	10:44	8/8	OK	Light rain	F3	Sparrowhawk	1
Inchamore	Gearagh	06/03/2019	LM	10:44	8/8	OK	Light rain	F3	Starling	30
Inchamore	Gearagh	06/03/2019	LM	10:44	8/8	OK	Light rain	F3	Whooper Swan	18

Site	Location	Date	Observer	Start Time	Cloud	Visibility	Rain	Wind	Species	Species Quantity
Inchamore	Gearagh	06/03/2019	LM	10:44	8/8	OK	Light rain	F3	Greylag Goose	19
Inchamore	Lee Valley	06/03/2019	LM	10:44	8/8	OK	Light rain	F3	Mute Swan	2
Inchamore	Lee Valley	06/03/2019	LM	10:44	8/8	OK	Light rain	F3	Black-headed Gull	50
Inchamore	Lee Valley	06/03/2019	LM	10:44	8/8	OK	Light rain	F3	Whooper Swan	64
Inchamore	Lee Valley	06/03/2019	LM	10:44	8/8	OK	Light rain	F3	Grey Herron	1
Inchamore	Lough Allua	06/03/2019	LM	10:44	8/8	OK	Light rain	F3	Mallard	12
Inchamore	Lough Allua	06/03/2019	LM	10:44	8/8	OK	Light rain	F3	Whooper Swan	5
Inchamore	Lough Allua	06/03/2019	LM	10:44	8/8	OK	Light rain	F3	Teal	3
Inchamore	Lough Allua	06/03/2019	LM	10:44	8/8	OK	Light rain	F3	Cormorant	3
Inchamore	Lough Allua	06/03/2019	LM	10:44	8/8	OK	Light rain	F3	Grey Herron	2
Inchamore	Sillahtane WFE	06/03/2019	LM	10:44	8/8	OK	Light rain	F3	N/A	-
Inchamore	Sillahtane WFE	26/04/2018	JA	-	0/8	Good	None	F2	N/A	-
Inchamore	Lough Nabuddoga	26/04/2018	JA	-	0/8	Good	None	F2	N/A	-
Inchamore	Grousmont	26/04/2018	JA	-	0/8	Good	None	F2	N/A	-
Inchamore	Sillahtane WFE	24th May 2018	JA	-	0/8	Good	None	F1	WE	1
Inchamore	Lough Nabuddoga	24th May 2018	JA	-	0/8	Good	None	F3	N/A	-
Inchamore	Grousmont	24th May 2018	JA	-	0/8	Good	None	F3	N/A	-
Inchamore	Lough Allua	24th May 2018	JA	-	0/8	Good	None	F3	N/A	-
Inchamore	Inchigeelagh	24th May 2018	JA	-	0/8	Good	None	F3	N/A	-
Inchamore	Gearagh	24th May 2018	JA	-	0/8	Good	None	F3	N/A	-
Inchamore	Sillahtane WFE	10/05/2018	JA	-	0/8	Good	None	F3	WE	1
Inchamore	Sillahtane WFE	10/05/2018	JA	-	0/8	Good	None	F3	WE	1
Inchamore	Lough Nabuddoga	10/05/2018	JA	-	0/8	Good	None	F3	N/A	-
Inchamore	Grousmont	10/05/2018	JA	-	0/8	Good	None	F3	N/A	-
Inchamore	Lough Allua	10/05/2018	JA	-	0/8	Good	None	F3	N/A	-
Inchamore	Inchigeelagh	10/05/2018	JA	-	0/8	Good	None	F3	N/A	-
Inchamore	Gearagh	10/05/2018	JA	-	0/8	Good	None	F3	N/A	-
Inchamore	Sillahtane WFE	22/08/2018	JA	-	5/8	OK	Slight	F3	WE	1

Site	Location	Date	Observer	Start Time	Cloud	Visibility	Rain	Wind	Species	Species Quantity
Inchamore	Lough Nabuddoga	22/08/2018	JA	-	5/8-	OK	Slight	F3	N/A	-
Inchamore	Grousmont	22/08/2018	JA	-	5/8-	OK	Slight	F3	N/A	-
Inchamore	Lough Allua	22/08/2018	JA	-	5/8-	OK	Slight	F3	N/A	-
Inchamore	Inchigeelagh	22/08/2018	JA	-	5/8-	OK	Slight	F3	N/A	-
Inchamore	Gearagh	22/08/2018	JA	-	5/8-	OK	Slight	F3	N/A	-
Inchamore	Sillahtane WFE	13/09/2018	JA	-	0/8	Good	None	F2	WE	1
Inchamore	Lough Nabuddoga	13/09/2018	JA	-	0/8	Good	None	F2	N/A	-
Inchamore	Grousmont	13/09/2018	JA	-	0/8	Good	None	F2	N/A	-
Inchamore	Lough Allua	13/09/2018	JA	-	0/8	Good	None	F2	N/A	-
Inchamore	Inchigeelagh	13/09/2018	JA	-	0/8	Good	None	F2	N/A	-
Inchamore	Gearagh	13/09/2018	JA	-	0/8	Good	None	F2	N/A	-
Inchamore	Sillahtane WFE	11/07/2018	JA	-	1/8	Good	None	F2	WE	1
Inchamore	Lough Nabuddoga	11/07/2018	JA	-	1/8	Good	None	F2	N/A	-
Inchamore	Grousmont	11/07/2018	JA	-	1/8	Good	None	F2	N/A	-
Inchamore	Lough Allua	11/07/2018	JA	-	1/8	Good	None	F2	N/A	-
Inchamore	Inchigeelagh	11/07/2018	JA	-	1/8	Good	None	F2	N/A	-
Inchamore	Gearagh	11/07/2018	JA	-	1/8	Good	None	F2	N/A	-
Inchamore	Gearagh	26/11/2018	JA	-	8/8	Good-excellent	Occasional shower	F4-5 SE	Teal	8
Inchamore	Lee Valley	26/11/2018	JA	-	8/8	Good-excellent	Occasional shower	F4-5 SE	Whooper Swan	21
Inchamore	Coolea town	26/11/2018	JA	-	8/8	Good-excellent	Occasional shower	F4-5 SE	mallard	7
Inchamore	Gearagh	18/10/2018	JA	-	8/8	Excellent	None	F1-2 SW	Little Egret	3
Inchamore	Gearagh	18/10/2018	JA	-	8/8	Excellent	None	F1-2 SW	Lapwing	188
Inchamore	Gearagh	18/10/2018	JA	-	8/8	Excellent	None	F1-2 SW	Grey Heron	4
Inchamore	Gearagh	18/10/2018	JA	-	8/8	Excellent	None	F1-2 SW	Mute swan	4

Site	Location	Date	Observer	Start Time	Cloud	Visibility	Rain	Wind	Species	Species Quantity
Inchamore	Gearagh	18/10/2018	JA	-	8/8	Excellent	None	F1-2 SW	Cormorant	4
Inchamore	Gearagh	18/10/2018	JA	-	8/8	Excellent	None	F1-2 SW	Teal	87
Inchamore	Gearagh	18/10/2018	JA	-	8/8	Excellent	None	F1-2 SW	Coot	1
Inchamore	Gearagh	18/10/2018	JA	-	8/8	Excellent	None	F1-2 SW	Kingfisher	2
Inchamore	Gearagh	18/10/2018	JA	-	8/8	Excellent	None	F1-2 SW	Lesser black-backed Gull	9
Inchamore	Gearagh	18/10/2018	JA	-	8/8	Excellent	None	F1-2 SW	Curlew	1
Inchamore	Gearagh	18/10/2018	JA	-	8/8	Excellent	None	F1-2 SW	Black-headed gull	13
Inchamore	Gearagh	18/10/2018	JA	-	8/8	Excellent	None	F1-2 SW	Snipe	1
Inchamore	Gearagh	18/10/2018	JA	-	8/8	Excellent	None	F1-2 SW	mallard	4
Inchamore	Ballyvorney	18/10/2018	JA	-	8/8	Excellent	None	F1-2 SW	N/A Chough	-
Inchamore	Ballyvorney	26/11/2018	JA	-	8/8	Good-excellent	occasional shower	F4-5 SE	N/A Chough	-
Inchamore	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
Inchamore	13047/ 78511	28/04/2018	KW	06:30	0/8	Good	Dry	F2	No	Tree felling in progress
Inchamore	13176/ 78927	28/04/2018	KW	06:30	0/8	Good	Dry	F2	No	
Inchamore	13488/ 78865	28/04/2018	KW	06:30	0/8	Good	Dry	F2	No	
Inchamore	13505/ 788345	28/04/2018	KW	06:30	0/8	Good	Dry	F2	No	
Inchamore	13047/ 78511	11/05/2018	KW	06:30	0/8	Good	N/A	F3	No	
Inchamore	13176/ 78927	11/05/2018	KW	06:30	0/8	Good	N/A	F3	No	
Inchamore	13488/ 78865	11/05/2018	KW	06:30	0/8	Good	N/A	F3	No	
Inchamore	13505/ 788345	11/05/2018	KW	06:30	0/8	Good	N/A	F3	No	
Inchamore	13047/ 78511	21/06/2018	KW	08:15	0/8	Good	Dry	F2	No	
Inchamore	13176/ 78927	21/06/2018	KW	08:15	0/8	Good	Dry	F2	No	
Inchamore	13488/ 78865	21/06/2018	KW	08:15	0/8	Good	Dry	F2	No	
Inchamore	13505/ 788345	21/06/2018	KW	08:15	0/8	Good	Dry	F2	No	
Inchamore	13047/ 78511	07/08/2018	KW	08:15	3/8	Good	Dry	F3	No	
Inchamore	13176/ 78927	07/08/2018	KW	08:15	3/8	Good	Dry	F3	No	
Inchamore	13488/ 78865	07/08/2018	KW	08:15	3/8	Good	Dry	F3	No	
Inchamore	13505/ 788345	07/08/2018	KW	08:15	3/8	Good	Dry	F3	No	

### 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
W1278	T1a, T1b, T2a, T2b	25/02/2019	12:00	1	Feathers	T1b	Feather blew away before collected	70%, raised bog, Stones around, wet, 410m ASL	S. flying and singing, Rn present
W1278	T1a, T1b, T2a, T2b	25/02/2019	12:00	2	Sighting	T1b	Unsexed adult, flying not calling, medium darkness	70%, raised bog, Stones around, wet, 440m ASL	S. flying and singing, Rn present
W1278	T1a, T1b, T2a, T2b	25/02/2019	12:00	3	Sighting	T1a	Male adult, flying not calling, medium darkness	70%, raised bog, Stones around, wet, 450m ASL	S. flying and singing, Rn present
W1278	T1a, T1b, T2a, T2b	25/02/2019	12:00	4	Sighting	T1b	Unsexed adult, flying not calling	70%, raised bog, Stones around, wet, 440m ASL	S. flying and singing, Rn present
W1278	T1a, T1b, T2a, T2b	25/02/2019	12:00	5	Call	T1a	-	70%, raised bog, Stones around, wet, 410m ASL	S. flying and singing, Rn present