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Table 7 - 3 - 1 Summary of vantage point records. Dark grey cells indicate non-surveyed months.

Table 7 - 3 - 1 Summary of vantage Species	Year	Observations	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
		number of observations						2	1						3
	2020	flight duration (seconds)						460	43						503
		bird seconds at PCH						1160	0						1160
		number of observations	2	4	1				19				2		28
	2021	flight duration (seconds)	100	254	73				1725				187		2339
Black-headed Gull		bird seconds at PCH	0	3077	219				5075				1352		9723
black-neaded Gull		number of observations	5												5
	2022	flight duration (seconds)	420												420
		bird seconds at PCH	14760												14760
		number of observations					1	5							6
	2023	flight duration (seconds)					45	323							368
		bird seconds at PCH					135	373							508
		number of observations						2	2		6	2			12
	2020	flight duration (seconds)						67	148		367	140			722
		bird seconds at PCH						67	100		352	140			659
		number of observations	3		1	1	2	1	2	2		1			13
	2021	flight duration (seconds)	60		375	180	170	25	180	287		116			1393
Buzzard		bird seconds at PCH	31		375	180	165	20	180	526		116			1593
Duzzaru		number of observations	3	5	9										17
	2022	flight duration (seconds)	161	353	801										1315
		bird seconds at PCH	151	390	423										964
		number of observations				13	6	5			1				25
	2023	flight duration (seconds)				1384	1378	2262			89				5113
		bird seconds at PCH				1469	2012	2091			29				5601
		number of observations													0
Common Gull	2020	flight duration (seconds)													0
		bird seconds at PCH													0



Species	Year	Observations	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
		number of observations													0
	2021	flight duration (seconds)													0
		bird seconds at PCH													0
		number of observations			4										4
	2022	flight duration (seconds)			530										530
		bird seconds at PCH			89800										89800
		number of observations													0
	2023	flight duration (seconds)													0
		bird seconds at PCH													0
		number of observations													0
	2020	flight duration (seconds)													0
		bird seconds at PCH													0
		number of observations		1											1
	2021	flight duration (seconds)		30											30
Curlew		bird seconds at PCH		30											30
Curiew		number of observations													0
	2022	flight duration (seconds)													0
		bird seconds at PCH													0
		number of observations													0
	2023	flight duration (seconds)													0
		bird seconds at PCH													0
		number of observations											3		3
	2020	flight duration (seconds)											106		106
		bird seconds at PCH											3448		3448
Golden Plover		number of observations	2	5		9						1			17
	2021	flight duration (seconds)	30	253		685						0			968
		bird seconds at PCH	1005	4800		27880						0			33685
	2022	number of observations													0



Species	Year	Observations	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
		flight duration (seconds)													0
		bird seconds at PCH													0
		number of observations				3									3
	2023	flight duration (seconds)				392									392
		bird seconds at PCH				12650									12650
		number of observations													0
	2020	flight duration (seconds)													0
		bird seconds at PCH													0
		number of observations													0
	2021	flight duration (seconds)													0
Cross Wagetail		bird seconds at PCH													0
Grey Wagtail		number of observations		6	1										7
	2022	flight duration (seconds)		25	18										43
		bird seconds at PCH		2	0										2
		number of observations													0
	2023	flight duration (seconds)													0
		bird seconds at PCH													0
		number of observations												2	2
	2020	flight duration (seconds)												260	260
		bird seconds at PCH												30	30
		number of observations										1			1
	2021	flight duration (seconds)										6			6
Hen Harrier		bird seconds at PCH										0			0
		number of observations		1											1
	2022	flight duration (seconds)		23											23
		bird seconds at PCH		0											0
	2023	number of observations									1				1
	2023	flight duration (seconds)									34				34



Species	Year	Observations	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
		bird seconds at PCH									0				0
		number of observations				4	1	6	6	1	1	4	2		25
	2020	flight duration (seconds)				196	31	225	1289	49	63	128	24		2005
		bird seconds at PCH				176	31	200	1275	49	63	66	0		1860
		number of observations	3	5	4	2	5	11	3					2	35
	2021	flight duration (seconds)	556	217	420	40	220	2466	290					295	4504
W1		bird seconds at PCH	477	333	420	0	175	1965	285					295	3950
Kestrel		number of observations	7	5	7										19
	2022	flight duration (seconds)	83	54	1131										1268
		bird seconds at PCH	0	26	512										538
		number of observations					2	3	1	1	6				13
	2023	flight duration (seconds)					32	515	422	21	683				1673
		bird seconds at PCH					10	425	422	21	511				1389
		number of observations													0
	2020	flight duration (seconds)													0
		bird seconds at PCH													0
		number of observations										1	3		4
	2021	flight duration (seconds)										75	134		209
T amazina		bird seconds at PCH										975	3054		4029
Lapwing		number of observations													0
	2022	flight duration (seconds)													0
		bird seconds at PCH													0
		number of observations													0
	2023	flight duration (seconds)													0
		bird seconds at PCH													0
		number of observations				5	7	11	4		1	1			29
Lesser Black-backed Gull	2020	flight duration (seconds)				420	300	1074	304		8	15			2121
		bird seconds at PCH				682	552	1728	769	_	8	15			3754



Species	Year	Observations	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
		number of observations			7	26	12	15	5	2	1	3			71
	2021	flight duration (seconds)			246	2118	1760	1681	950	40	95	490			7380
		bird seconds at PCH			616	3350	1600	1290	840	40	95	1720			9551
		number of observations	3	2	3										8
	2022	flight duration (seconds)	150	87	261										498
		bird seconds at PCH	150	241	211										602
		number of observations				32	13	8	48	2	10				113
	2023	flight duration (seconds)				3051	934	434	2076	135	836				7466
		bird seconds at PCH				9338	1583	553	5408	135	2770				19787
		number of observations					1								1
	2020	flight duration (seconds)					136								136
		bird seconds at PCH					136								136
		number of observations													0
	2021	flight duration (seconds)													0
Little Egret		bird seconds at PCH													0
Little Egret		number of observations													0
	2022	flight duration (seconds)													0
		bird seconds at PCH													0
		number of observations													0
	2023	flight duration (seconds)													0
		bird seconds at PCH													0
		number of observations				2	2						1		5
	2020	flight duration (seconds)				0	0						0		0
		bird seconds at PCH				0	0						0		0
Meadow Pipit		number of observations			2	2	1	1	2		3		2		13
	2021	flight duration (seconds)			0	65	0	0	0		0		0		65
		bird seconds at PCH			0	0	0	0	0		0		0		0
	2022	number of observations		1	3										4



Species	Year	Observations	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
		flight duration (seconds)		10	14										24
		bird seconds at PCH		0	2										2
		number of observations					1	1			1				3
	2023	flight duration (seconds)					0	0			0				0
		bird seconds at PCH					0	0			0				0
		number of observations													0
	2020	flight duration (seconds)													0
		bird seconds at PCH													0
		number of observations													0
	2021	flight duration (seconds)													0
Merlin		bird seconds at PCH													0
Menni		number of observations		1											1
	2022	flight duration (seconds)		8											8
		bird seconds at PCH		0											0
		number of observations													0
	2023	flight duration (seconds)													0
		bird seconds at PCH													0
		number of observations									1		1		2
	2020	flight duration (seconds)									57		20		77
		bird seconds at PCH									50		0		50
		number of observations		1				1	2						4
	2021	flight duration (seconds)		41				410	260						711
Peregrine Falcon		bird seconds at PCH		41				250	195						486
		number of observations													0
	2022	flight duration (seconds)													0
		bird seconds at PCH													0
	2023	number of observations													0
	2023	flight duration (seconds)													0



Species	Year	Observations	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
		bird seconds at PCH													0
		number of observations											1		1
	2020	flight duration (seconds)											0		0
		bird seconds at PCH											0		0
		number of observations		2									2	3	7
	2021	flight duration (seconds)		0									0	0	0
D . J		bird seconds at PCH		0									0	0	0
Redwing		number of observations	2	2	1										5
	2022	flight duration (seconds)	0	5	5										10
		bird seconds at PCH	0	0	0										0
		number of observations													0
	2023	flight duration (seconds)													0
		bird seconds at PCH													0
		number of observations											1		1
	2020	flight duration (seconds)											0		0
		bird seconds at PCH											0		0
		number of observations		1								9			10
	2021	flight duration (seconds)		5								336			341
Snipe		bird seconds at PCH		0								419			419
Silipe		number of observations	1	1	2										4
	2022	flight duration (seconds)	60	3	58										121
		bird seconds at PCH	60	0	55										115
		number of observations													0
	2023	flight duration (seconds)													0
		bird seconds at PCH													0
		number of observations									2				2
Sparrowhawk	2020	flight duration (seconds)									15				15
		bird seconds at PCH									0				0



Species	Year	Observations	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
		number of observations		1			1		1				2		5
	2021	flight duration (seconds)		5			30		11				35		81
		bird seconds at PCH		0			60		0				0		60
		number of observations	1	1	1										3
	2022	flight duration (seconds)	120	142	10										272
		bird seconds at PCH	0	122	0										122
		number of observations							2	2					4
	2023	flight duration (seconds)							20	50					70
		bird seconds at PCH							0	10					10
		number of observations													0
	2020	flight duration (seconds)													0
		bird seconds at PCH													0
		number of observations						1	2						3
	2021	flight duration (seconds)						30	370						400
Swift		bird seconds at PCH						30	660						690
Swiit		number of observations													0
	2022	flight duration (seconds)													0
		bird seconds at PCH													0
		number of observations					1	2							3
	2023	flight duration (seconds)					12	182							194
		bird seconds at PCH					12	249							261
		number of observations										1			1
	2020	flight duration (seconds)										35			35
		bird seconds at PCH										280			280
Whooper Swan		number of observations										1			1
	2021	flight duration (seconds)										240			240
		bird seconds at PCH										1200			1200
	2022	number of observations	1												1



Species	Year	Observations	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
		flight duration (seconds)	75												75
		bird seconds at PCH	75												75
		number of observations													0
	2023	flight duration (seconds)													0
		bird seconds at PCH													0
		number of observations													0
	2020	flight duration (seconds)													0
		bird seconds at PCH													0
		number of observations													0
	2021	flight duration (seconds)													0
Woodcock		bird seconds at PCH													0
WOODCOCK		number of observations	1												1
	2022	flight duration (seconds)	10												10
		bird seconds at PCH	0												0
		number of observations													0
	2023	flight duration (seconds)													0
		bird seconds at PCH													0
		number of observations					1								1
	2020	flight duration (seconds)					0								0
		bird seconds at PCH					0								0
		number of observations						1							1
	2021	flight duration (seconds)						0							0
Yellowhammer		bird seconds at PCH						0							0
		number of observations													0
	2022	flight duration (seconds)													0
		bird seconds at PCH													0
	2023	number of observations					1	1	1						3
	2023	flight duration (seconds)					0	0	0						0



Species	Year	Observations	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
		bird seconds at PCH					0	0	0						0



Table 7 - 3 - 2 Summary of winter walkover records. Dark grey cells indicate non-surveyed months.

Species	Year	Abundance	Jan	Feb	Mar	Oct	Nov	Dec	Total
	2020	number of observations							0
	2020	number of individuals							0
D1	0001	number of observations		1					1
Buzzard	2021	number of individuals		1					1
	2022	number of observations							0
	2022	number of individuals							0
	2020	number of observations							0
	2020	number of individuals							0
Common Gull	2021	number of observations		1					1
Common Guil	2021	number of individuals		50					50
	2022	number of observations							0
	2022	number of individuals							0
	2020	number of observations				2			2
	2020	number of individuals				3			3
Kestrel	2021	number of observations				1	1		2
Kesuei	2021	number of individuals				1	1		2
	2022	number of observations							0
	2022	number of individuals							0
	2020	number of observations							0
	2020	number of individuals							0
Lesser Black-backed Gull	2021	number of observations			1				1
Lesser Diack-Dacked Guil	2021	number of individuals			43				43
	2022	number of observations							0
	2022	number of individuals							0
	2020	number of observations							0
Meadow Pipit	2020	number of individuals							0
	2021	number of observations				1	1		2



Species	Year	Abundance	Jan	Feb	Mar	Oct	Nov	Dec	Total
		number of individuals							0
	2022	number of observations							0
	2022	number of individuals							0
	2020	number of observations							0
	2020	number of individuals							0
Redwing	2021	number of observations				1	1		2
Redwing	2021	number of individuals							0
	2022	number of observations							0
	2022	number of individuals							0
	2020	number of observations							0
	2020	number of individuals							0
Snino	2021	number of observations	4	1		1			6
Snipe	2021	number of individuals	5	1		5			11
	2022	number of observations							0
	2022	number of individuals							0
	2020	number of observations							0
	2020	number of individuals							0
C 1 1	2021	number of observations			1				1
Sparrowhawk	2021	number of individuals			1				1
	0000	number of observations							0
	2022	number of individuals							0



Table 7 - 3 - 3 Summary of breeding walkover records. Dark grey cells indicate non-surveyed months.

Species	Year	Abundance	Apr	May	Jun	Jul	Aug	Sep	Total
	2020 2021 2023 2020 2021 2023 2020 2021 2023 2020	number of observations							0
	2020	number of individuals							0
Black-headed Gull	0001	number of observations			1				1
Diack-Headed Gulf	2021	number of individuals			1				1
	2023	number of observations			1				1
	2023	number of individuals			6				6
	2020	number of observations	1	2					3
	2020	number of individuals	1	2					3
Buzzard	9091	number of observations			1	2			3
Duzzaru	2021	number of individuals			1	2			3
	2023	number of observations		2	1	1			4
	2023	number of individuals		2	1	3			6
	2020	number of observations			3	1			4
	2020	number of individuals			3	1			4
Kestrel	2021	number of observations	1		3				4
IXESU EI	2021	number of individuals	1		4				5
	2023	number of observations		1	1	1			3
	2020	number of individuals		1	1	2			4
	2020	number of observations			1				1
	2020	number of individuals			3				3
Lesser Black-backed Gull	2021	number of observations			1	1			2
Lesser Black-backed Guli	2021	number of individuals			1	1			2
	2023	number of observations		5	2	3			10
	2020	number of individuals		10	2	4			16
	2020	number of observations	1	1	10 2 4		2		
Meadow Pipit	2020	number of individuals							0
	2021	number of observations	1						1



Species	Year	Abundance	Apr	May	Jun	Jul	Aug	Sep	Total
		number of individuals	2						2
	2023	number of observations		2					2
	2023	number of individuals		8					8
	2020	number of observations							0
	2020	number of individuals							0
Spino	2021	number of observations							0
Snipe	2021	number of individuals							0
	2023	number of observations	3						3
	2023	number of individuals	4						4
	2020	number of observations							0
	2020	number of individuals							0
Swift	2021	number of observations							0
Swiit	2021	number of individuals							0
	2023	number of observations				1			1
	2023	number of individuals				1			1
	2020	number of observations							0
	2020	number of individuals							0
Yellowhammer	2021	number of observations	1	2	1	1			5
i ellownammer	2021	number of individuals	1	2	1	1			5
	2022	number of observations		1	2				3
	2023	number of individuals		1	3				4



Table 7 - 3 - 4 Summary of waterbird distribution and abundance survey records. Dark grey cells indicate non-surveyed months.

Species	Year	Abundance	Jan	Feb	Mar	Apr	May	Aug	Sep	Oct	Nov	Dec	Tota
	2020	number of observations							1	1	1	7 3 386 6 7 115	10
	2020	number of individuals							8	2	18	386	414
	2021	number of observations	4	4	6	7	2	2	3	5	7	6	46
Black-headed Gull	2021	number of individuals	200	309	150	212	24	9	10	27	127	115	118
Diack-neaded Guii	2022	number of observations	2	5	8								15
	2022	number of individuals	11	205	120								33
	2023	number of observations							1				1
	2023	number of individuals							8				8
	2020	number of observations											0
	2020	number of individuals											0
	2021	number of observations									1		1
Black-tailed Godwit	2021	number of individuals									23		23
Diack-tailed Godwit	2022	number of observations											0
	2022	number of individuals											0
	2023	number of observations											0
	2023	number of individuals											0
	2020	number of observations											0
	2020	number of individuals											0
	2021	number of observations				1	3			1			5
Common Gull	2021	number of individuals				3	21			5			29
Common Gun	2022	number of observations		5	2								7
	2022	number of individuals		86	29								11
	2023	number of observations											0
	2023	number of individuals											0
	2020	number of observations							1				1
Common Scoter	2020	number of individuals							4			7 386 6	4
	2021	number of observations											0



Species	Year	Abundance	Jan	Feb	Mar	Apr	May	Aug	Sep	Oct	Nov	Dec	Total
		number of individuals											0
	2022	number of observations											0
	2022	number of individuals											0
	2023	number of observations											0
	2023	number of individuals											0
	2020	number of observations											0
	2020	number of individuals											0
	2021	number of observations					3						3
Common Tern	2021	number of individuals					6						6
Common Tem	2022	number of observations											0
	2022	number of individuals											0
	2023	number of observations											0
	2023	number of individuals											0
	2020	number of observations											0
	2020	number of individuals											0
	2021	number of observations	2	3		2	3			1		1	12
Coot	2021	number of individuals	2	15		3	3			3		1	27
Cool	2022	number of observations		1	3								4
	2022	number of individuals		4	4								8
	2023	number of observations											0
	2023	number of individuals											0
	2020	number of observations						2			4	5	11
	2020	number of individuals						38			71	154	263
	2021	number of observations	2	4	1	1	1		1	4	4	3	21
Curlew	2021	number of individuals	44	65	2	1	2		22	60	100	132	428
	2022	number of observations	2	5	1								8
	2022	number of individuals	129	193	2							1 1 1 5 154 3	324
	2023	number of observations							1				1



Species	Year	Abundance	Jan	Feb	Mar	Apr	May	Aug	Sep	Oct	Nov	Dec	Total
		number of individuals							8				8
	2020	number of observations											0
	2020	number of individuals											0
	0001	number of observations										1	1
Dunlin	2021	number of individuals										50	50
Duniin	2022	number of observations											0
	2022	number of individuals											0
	2023	number of observations											0
	2023	number of individuals											0
	2020	number of observations								1			1
	2020	number of individuals								3			3
	2021	number of observations									1		1
Gadwall	2021	number of individuals									2		2
Gadwaii	2022	number of observations											0
	2022	number of individuals											0
	2023	number of observations											0
	2023	number of individuals											0
	2020	number of observations								1	1		2
	2020	number of individuals								10	14		24
	2021	number of observations	1	1					1	1	1		5
Golden Plover	2021	number of individuals	21	65					12	30	40		168
Golden Hover	2022	number of observations											0
	2022	number of individuals											0
	2023	number of observations											0
	2020	number of individuals											0
Greenland White-fronted	2020	number of observations											0
Goose Goose	2020	number of individuals											0
30000	2021	number of observations									1		1



Species	Year	Abundance	Jan	Feb	Mar	Apr	May	Aug	Sep	Oct	Nov	Dec	Total
		number of individuals									4		4
	2022	number of observations											0
	2022	number of individuals											0
	2023	number of observations											0
	2023	number of individuals											0
	2020	number of observations											0
	2020	number of individuals											0
	2021	number of observations		1									1
Grey Plover	2021	number of individuals		12									12
Gley Hovel	2022	number of observations											0
	2022	number of individuals											0
	2023	number of observations											0
	2023	number of individuals											0
	2022 2023 2020 2021 2022	number of observations											0
	2020	number of individuals											0
		number of observations							1		1		2
Grey Wagtail	2021	number of individuals							1		1		2
Grey Wagtan	2022	number of observations											0
	2022	number of individuals											0
	2023	number of observations						1					1
	2023	number of individuals						1					1
	2020	number of observations											0
	2020	number of individuals											0
	2021	number of observations											0
Kingfisher	2021	number of individuals											0
	2022	number of observations											0
	2022	number of individuals											0
	2023	number of observations							1				1



Species	Year	Abundance	Jan	Feb	Mar	Apr	May	Aug	Sep	Oct	Nov	Dec	Total
		number of individuals							1				1
	2020	number of observations							1	1	3	4	9
	2020	number of individuals							6	23	41	252	322
	2021	number of observations	3	2	1	1		1	2	2	4	5	21
Laureine	2021	number of individuals	112	24	11	1		1	24	41	193	249	656
Lapwing	2022	number of observations	1	3									4
	2022	number of individuals	80	354									434
	2023	number of observations						1					1
	2023	number of individuals						20					20
	2020	number of observations						2	1			1	4
	2020	number of individuals						2	2			1	5
	2021	number of observations		2	2	3	5	8	3	1		2	26
Lesser Black-backed Gull	2021	number of individuals		5	8	7	18	60	43	2		4	147
Lessel Diack-Dacked Guil	2022	number of observations		1	4								5
	2022	number of individuals		2	52								54
	2023	number of observations						6	6				12
	2023	number of individuals						88	47				135
	2020	number of observations						2			1		3
	2020	number of individuals						3			1		4
	2021	number of observations		1		1	1	2					5
Little Egret	2021	number of individuals		1		1	1	2					5
Lime Egret	2022	number of observations											0
	2022	number of individuals											0
	2023	number of observations						1	3				4
	2020	number of individuals						3	5				8
	2020	number of observations								1	1	5 249 1 1 2	2
Peregrine Falcon	2020	number of individuals								1	1		2
	2021	number of observations											0



Species	Year	Abundance	Jan	Feb	Mar	Apr	May	Aug	Sep	Oct	Nov	Dec	Total
		number of individuals											0
	9099	number of observations											0
	2022	number of individuals											0
	2022	number of observations											0
	2023	number of individuals											0
	2020	number of observations											0
	2022 2023 2021 2022 2023 2020 2021 2022 2023 2020 2021 2022	number of individuals											0
	9091	number of observations									1		1
Pochard	2021	number of individuals									1		1
1 Ocharu	2022	number of observations											0
	2022	number of individuals											0
	5053	number of observations											0
	2023	number of individuals											0
	2020	number of observations								1	1	1	3
	2020	number of individuals								5	18	8	31
	2021	number of observations	1	2	2					1	2	5	13
Shoveler	2021	number of individuals	8	12	19					7	61	19	126
Shoveler	2022	number of observations		4	2								6
	2022	number of individuals		30	6								36
	2023	number of observations											0
	2020	number of individuals											0
	2020	number of observations											0
	2020	number of individuals											0
	2021	number of observations											0
Snipe	2021	number of individuals											0
	2022	number of observations		2									2
	2022	number of individuals		2								1 8 5	2
	2023	number of observations											0



Species	Year	Abundance	Jan	Feb	Mar	Apr	May	Aug	Sep	Oct	Nov	Dec	Total
		number of individuals											0
	9090	number of observations								2	3	4	9
	2020 - 2021 - 2022 - 2023 - 2020 - 2021 - 2021 - 2021 - 2020 - 2021 - 2021 - 2020 - 2021 - 2021 - 2020 - 2021 - 2021 - 2020 - 2021 - 20	number of individuals								6	25	102	133
	9091	number of observations	1	5	2	3				4	2	5	22
Tufted Duck	2021	number of individuals	23	52	74	39				49	30	116	383
Tuned Duck	2022	number of observations	3	4	8								15
	2022	number of individuals	51	44	64								159
	2023	number of observations											0
	2023	number of individuals											0
	2020	number of observations								1	5	2	8
	2020	number of individuals								3	31	20	54
	9091	number of observations	3	1	2	1				1	3	2	13
TATIL a and an Comme	2021	number of individuals	18	6	7	9				2	66	15	123
Whooper Swan	2022	number of observations		3									3
	2022	number of individuals		47									47
	2023	number of observations											0
	2023	number of individuals											0



Table 7 - 3 - 5 Summary of breeding raptor records

Species	Year	Abundance	Apr	May	Jun	Jul	Total
	0000	number of observations	3	3			6
	2020	number of individuals	3	6			9
Buzzard	2021	number of observations			1		1
buzzard	2021	number of individuals			1		1
	2023	number of observations		12	8	1	21
	2023	number of individuals		13	11	1	25
	2020	number of observations	1		2		3
	2020	number of individuals	1		2		3
Kestrel	2021	number of observations	1		1		2
Kesuei	2021	number of individuals	1		1		2
	2023	number of observations			2		2
	2023	number of individuals			2		2
	2020	number of observations					0
	2020	number of individuals					0
Donomino Folcon	2021	number of observations		2			2
Peregrine Falcon	2021	number of individuals		2			2
	2023	number of observations					0
	2023	number of individuals					0
	2020	number of observations	1				1
	2020	number of individuals	1				1
C 1	2021	number of observations	1				1
Sparrowhawk	2021	number of individuals	1				1
	9099	number of observations	1				1
	2023	number of individuals	1				1



Table 7 - 3 - 6 Summary of non-target species records. Dark grey cells indicate non-surveyed months.

Species	Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
	2020					✓	✓			√			
Barn Swallow	2021				✓	✓	✓	✓	✓	✓			
Barn Swallow	2022												
	2023					✓	✓	✓	✓	✓			
	2020				✓	✓	✓	✓		✓		✓	
Blackbird	2021	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓
Diackbird	2022	✓		✓									
	2023				✓	✓	✓	✓	✓	✓			
	2020												
Blackcap	2021					✓							
Біасксар	2022												
	2023					✓	\checkmark						
	2020				✓	✓	✓						
Blue Tit	2021	✓				✓	✓		✓	✓	✓	✓	
Diuc Tit	2022	✓	✓	✓									
	2023				✓	✓	✓	✓	✓	✓			
	2020				✓	✓							
Bullfinch	2021					✓	✓	✓	✓			✓	
Dummen	2022												
	2023					✓	✓	✓					
	2020						✓						
Chaffinch	2021	✓	✓	✓	✓	✓	✓		✓		✓	✓	
Chamich	2022		✓	✓									
	2023				✓	✓	✓	✓	✓				
Coal Tit	2020												
Coar Tit	2021												



Species	Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
	2022			✓									
	2023					✓							
	2020												
Collared Dove	2021												
Condied Dove	2022												
	2023				✓		✓						
	2020												
Common Sandpiper	2021								✓				
Common Sandpiper	2022												
	2023												
	2020						✓		✓	✓	✓	✓	✓
Cormorant	2021	✓	✓	✓	✓	✓			✓	✓	✓	✓	✓
Comorant	2022	✓	✓	✓									
	2023						✓		✓	✓			
	2020				✓					✓			
Chiffchaff	2021					✓	✓						
Chinchan	2022			✓									
	2023				✓			✓					
	2020					✓	✓						
Cuckoo	2021							✓					
Cuckoo	2022												
	2023				✓	✓	✓	✓					
	2020				✓								
Dunnock	2021					✓	✓	✓	✓	✓	✓	✓	
Dumock	2022		✓	✓									
	2023				✓	✓	✓		✓	✓			
Feral Pigeon	2020												



Species	Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
	2021												
	2022	✓											
	2023							✓					
	2020											✓	✓
Fieldfare	2021	✓	✓	✓								✓	✓
Ticidiare	2022	✓	✓	✓									
	2023												
	2020												
Goldcrest	2021												
Golderest	2022		✓										
	2023							✓	✓				
	2020				✓								
Goldfinch	2021					✓	✓	✓	✓	✓	✓	✓	✓
Columen	2022		✓	✓									
	2023				✓	✓	✓		✓	✓			
	2020				✓	✓		✓	✓	✓			
Great Black-backed Gull	2021	✓	✓	✓	✓	✓		✓	✓	✓	✓		
Great Black Backed Gun	2022	✓	✓	✓									
	2023								✓	✓			
	2020												
Great Crested Grebe	2021					✓							
3704 3703104 37030	2022			✓									
	2023								✓				
	2020												
Great Tit	2021	✓				✓	✓	✓	✓		✓	✓	
3.5 0.6 1.10	2022	✓	✓										
	2023						✓	✓	✓	✓			



Species	Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
	2020				✓	✓			✓			✓	
Greenfinch	2021												
Greenmen	2022	✓											
	2023					✓							
	2020												
Green Sandpiper	2021											✓	
Green Sandpiper	2022												
	2023												
	2020												
Greylag Goose	2021									✓	✓		
Greylag Goose	2022	✓	✓										
	2023												
	2020						✓			✓	✓		✓
Heron	2021		✓			✓			✓	✓	✓	✓	✓
Ticion	2022	✓	✓	✓									
	2023								✓	✓			
	2020				✓	✓	✓	✓		✓	✓	✓	
Herring Gull	2021	✓	✓	✓	✓	✓	✓	✓		✓			
Tierring Gun	2022	✓	✓	✓									
	2023				✓	✓	✓	✓	✓	✓			
	2020				✓	✓	✓	✓	✓	✓		✓	✓
Hooded Crow	2021	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
Tiooded Clow	2022	✓	✓	✓									
	2023				✓	✓	✓	✓	✓	✓			
	2020												
House Martin	2021					✓	✓						
	2022												



Species	Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
	2023						✓	✓	✓	✓			
	2020									✓			
House Sparrow	2021												
Trouse Sparrow	2022			✓									
	2023							✓					
	2020				✓	✓	✓	✓		✓	✓		✓
Jackdaw	2021	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	
Jackdaw	2022	✓		✓									
	2023				✓	✓	✓	✓		✓			
	2020												
Lesser Redpoll	2021												
Lesser Reupon	2022		✓										
	2023												
	2020				✓								
Little Crake	2021												
Little Crake	2022												
	2023												
	2020										✓		
Little Grebe	2021					✓			✓	✓			✓
Little Grebe	2022			✓									
	2023								✓	✓			
	2020							✓	✓	✓		✓	
Linnet	2021				✓	✓	✓	✓	✓	✓	✓	✓	✓
Laittiet	2022												
	2023				✓	✓	✓	✓	✓				
Magpie	2020				✓	✓	✓	✓	✓	✓	✓	✓	✓
iviagpie	2021	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	



Species	Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
	2022	✓	✓	✓									
	2023					✓	✓	✓	✓	✓			
	2020				✓				✓	✓	✓	✓	✓
Mallard	2021	✓	✓	✓	✓	✓			✓	✓	✓	✓	✓
Manard	2022	✓	✓	✓									
	2023				✓		✓		✓	✓			
	2020					✓							✓
Mistle Thrush	2021			✓	✓	✓	✓	✓		✓	✓	✓	
Wilsue Tillusii	2022												
	2023				✓	✓							
	2020												
Moorhen	2021								✓	✓			✓
Woornen	2022		✓	✓									
	2023								✓	✓			
	2020					✓							
Mute Swan	2021	✓	✓	✓	✓	✓			✓	✓	✓	✓	✓
Witte Swaii	2022	✓	✓	✓									
	2023								✓	✓			
	2020				✓	✓		✓				✓	
Pheasant	2021			✓	✓	✓	✓	✓	✓		✓		
Theasant	2022			✓									
	2023				✓	✓	✓	✓	✓	✓			
	2020											✓	
Pied Wagtail	2021	✓		✓	✓	✓	✓		✓	✓	✓		
Tieu wagtan	2022			✓									
	2023						✓	✓	✓	✓			
Pintail	2020												



Species	Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
	2021	✓	✓										
	2022												
	2023												
	2020				✓	✓						✓	
Raven	2021	✓			✓	✓	✓	✓	✓	✓	✓	✓	✓
Kaven	2022	✓	✓										
	2023					✓	✓	✓	✓	✓			
	2020				✓								
Reed Bunting	2021					✓			✓		✓	✓	
Reed Building	2022												
	2023												
	2020							✓					
Ringed Plover	2021												
Tungeu Flover	2022												
	2023												
	2020				✓	✓		✓		✓		✓	
Robin	2021	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Room	2022	✓	✓	✓									
	2023				✓	✓	✓	✓	✓	✓			
	2020				✓	✓	✓	✓	✓	✓	✓	✓	✓
Rook	2021	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
1001	2022	✓	✓	✓									
	2023				✓	✓	✓	✓	✓	✓			
	2020												
Sand Martin	2021				✓			✓					
	2022												
	2023					✓			✓				



Species	Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
	2020				✓	✓			✓	✓			
Cadan Manhlan	2021												
Sedge Warbler	2022												
	2023												
	2020									✓			
Shag	2021												
Shag	2022												
	2023												
	2020												
Siskin	2021												
Siskiii	2022												
	2023						✓						
	2020				✓	✓	✓						
Skylark	2021			✓	✓	✓	✓	✓		✓	✓	✓	
Skylark	2022		✓	✓									
	2023					✓	✓	✓					
	2020				✓	✓	✓						
Song Thrush	2021		✓	✓	✓	✓	✓	✓			✓	✓	✓
	2022	✓	✓	✓									
	2023					✓	✓	✓	✓	✓			
	2020												
Spotted Flycatcher	2021												
Spotted Flycatcher	2022												
	2023						✓	✓					
	2020					✓							
Starling	2021	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓
	2022	✓	✓	✓									



Species	Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
	2023						✓	✓	✓				
	2020				✓	✓			✓				
Stonechat	2021			✓	✓					✓	✓	✓	✓
Stoffeenat	2022	✓	✓	✓									
	2023				✓	✓	✓	✓	✓				
	2020										✓	✓	✓
Teal	2021	✓	✓	✓							✓	✓	✓
1 cm	2022	✓	✓	✓									
	2023									✓			
	2020												
Water Rail	2021										✓		
vvacci ivan	2022												
	2023												
	2020				✓								
Wheatear	2021					✓							
Windacai	2022												
	2023												
	2020				✓	✓							
Whimbrel	2021					✓					✓		
Willington	2022												
	2023												
	2020					✓							
Whitethroat	2021					✓	✓	✓	✓				
TT Incumout	2022												
	2023						✓		✓				
Wigeon	2020									✓	✓	✓	✓
Wigcon	2021	✓	✓	✓							✓	✓	✓



Species	Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
	2022	✓	✓	✓									
	2023												
	2020				✓	✓							
Willow Warbler	2021				✓	✓	✓		✓				
Willow Warbler	2022												
	2023					✓	✓	✓	✓				
	2020				✓	✓	✓	✓	✓	✓	✓	✓	
Moodnigoon	2021		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
Woodpigeon	2022	✓	✓	✓									
	2023				✓	✓	✓	✓	✓				
	2020				✓	✓		✓				✓	
Wren	2021		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
vvren	2022		✓	✓									
	2023				✓	✓	✓	✓	✓	✓			