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APPENDIX 7-3

SUMMARY TABLES



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Table 7-3-1 Summary of vantage point records

Species	Year	Observations	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
Buzzard	2020	number of observations				8	20	12	18	7	4	12	9	3	93
		flight duration (seconds)				851	2018	3726	1557	311	449	1514	1152	21	11599
		bird seconds at PCH				466	1832	3472	876	284	380	2031	700	3	10041
	2021	number of observations	23	11	11	9	9	28	22	23	1	13		1	151
		flight duration (seconds)	464	2398	2626	2170	594	4258	2826	920	16	2840		15	19127
		bird seconds at PCH	206	1526	2121	1765	502	4037	2108	743					13008
	2022	number of observations			1										1
		flight duration (seconds)			382										382
		bird seconds at PCH			382										382
Golden Plover	2020	number of observations				6						20	27		53
		flight duration (seconds)				905						8138	7470		16513
		bird seconds at PCH				26850						1727497	561236		2315583
	2021	number of observations		1	9	9						7			26
		flight duration (seconds)		40	244	1043						1695			3022
		bird seconds at PCH		480	23912	29820						681000			735212
	2022	number of observations													
		flight duration (seconds)													
		bird seconds at PCH													
Hen Harrier	2020	number of observations										2	1	1	4
		flight duration (seconds)										58	393	29	480
		bird seconds at PCH											390	14	404
	2021	number of observations								1		2			3
		flight duration (seconds)								42		300			342
		bird seconds at PCH													
	2022	number of observations													
		flight duration (seconds)													
		bird seconds at PCH													
Kestrel	2020	number of observations				14	4	38	35	16	18	29	17	32	203

Species	Year	Observations	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
		flight duration (seconds)				1516	328	4024	3170	1838	741	1702	1850	2131	17300
		bird seconds at PCH				1094	115	2382	1135	77	286	659	1272	1027	8047
		number of observations	29	18	15	12	11	15	34	35	16	17	3	1	206
	2021	flight duration (seconds)	2311	2453	2073	552	893	890	3983	3555	654	2397	101	15	19877
		bird seconds at PCH	758	1766	1191	345	737	520	3449	3032	282				12080
		number of observations	6	1	8										15
	2022	flight duration (seconds)	544	47	552										1143
		bird seconds at PCH	20		40										60
		number of observations					2								2
Lapwing	2020	flight duration (seconds)					78								78
		bird seconds at PCH					140								140
		number of observations							1						1
	2021	flight duration (seconds)							166						166
		bird seconds at PCH							1992						1992
		number of observations													
	2022	flight duration (seconds)													
		bird seconds at PCH													
		number of observations													
Peregrine Falcon	2020	flight duration (seconds)									1				1
		bird seconds at PCH									562				562
		number of observations									502				502
	2021	flight duration (seconds)				1								1	2
		bird seconds at PCH				12								57	69
		number of observations												40	40
	2022	flight duration (seconds)		1											1
		bird seconds at PCH		64											64
		number of observations													
Snipe	2020	flight duration (seconds)				3	1					8	3	8	23
		bird seconds at PCH				4	5					466	87	591	1153



Species	Year	Observations	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
	2021	bird seconds at PCH										837	45	672	1554
		number of observations	3		4	11					1	1			20
		flight duration (seconds)	92			241					39	10			382
	2022	bird seconds at PCH	81			212					26				319
		number of observations													
		flight duration (seconds)													
		bird seconds at PCH													
Sparrowhawk	2020	number of observations				3	2	4	1		11	1	8	7	37
		flight duration (seconds)				90	125	260	5		851	10	1585	1074	4000
		bird seconds at PCH				72	107	160			390	10	1333	1462	3534
	2021	number of observations	6	2	4	2	2	1			2	2	2	2	25
		flight duration (seconds)	191	452	667	416	30	21			44	30	22	46	1919
		bird seconds at PCH	178	432	602	416	26				4				1658
	2022	number of observations	3	1	2										6
		flight duration (seconds)	133	10	40										183
		bird seconds at PCH	10												10
Woodcock	2020	number of observations				2	4							2	8
		flight duration (seconds)				75	190							32	297
		bird seconds at PCH				60	157								217
	2021	number of observations													
		flight duration (seconds)													
		bird seconds at PCH													
	2022	number of observations													
		flight duration (seconds)													
		bird seconds at PCH													



Table 7-3- 2 Summary of breeding walkover records

Species	Year	Abundance	Apr	May	Jun	Jul	Aug	Sep	Total
Buzzard	2020	number of observations		6	3	3			12
		number of individuals		10	3	3			16
	2021	number of observations	10	13	3	5			31
		number of individuals	13	17	3	5			38
Kestrel	2020	number of observations		1		2			3
		number of individuals		1		3			4
	2021	number of observations	3	3	3	3			12
		number of individuals	3	3	3	3			12
Sparrowhawk	2020	number of observations		1		3			4
		number of individuals		1		5			6
	2021	number of observations	3	3		1			7
		number of individuals	3	3		1			7

Table 7-3-3 Summary of breeding raptor records

Species	Year	Abundance	Apr	May	Jun	Jul	Total
Buzzard	2020	number of observations		23	12	22	57
		number of individuals		23	15	27	65
	2021	number of observations	5	21	8	12	46
		number of individuals	5	29	11	12	57
Kestrel	2020	number of observations		6	10	8	24
		number of individuals		7	10	8	25
	2021	number of observations	3	2	11	9	25
		number of individuals	4	2	11	9	26
Long-eared Owl	2020	number of observations		1			1
		number of individuals		1			1
	2021	number of observations					
		number of individuals					
Peregrine Falcon	2020	number of observations			2		2
		number of individuals			2		2
	2021	number of observations	4	2	5		11
		number of individuals	8	2	5		15
Sparrowhawk	2020	number of observations		2	5	9	16
		number of individuals		2	5	9	16
	2021	number of observations		1			1
		number of individuals		1			1



Table 7-3- 4 Summary of breeding woodcock survey records

Species	Year	Abundance	Apr	May	Jun	Jul	Total
Woodcock	2020	number of observations		36	49		85
		number of individuals		38	51		89
	2021	number of observations		18	77		95
		number of individuals		20	80		100

Table 7-3- 5 Summary of winter walkover records

Species	Year	Abundance	Jan	Feb	Mar	Oct	Nov	Dec	Total
Buzzard	2020	number of observations				2			2
		number of individuals				3			3
	2021	number of observations	2		1	1	5		9
		number of individuals	2		1	1	5		9
	2022	number of observations							
		number of individuals							
Golden Plover	2020	number of observations				5			5
		number of individuals				1411			1411
	2021	number of observations			3				3
		number of individuals			52				52
	2022	number of observations							
		number of individuals							
Kestrel	2020	number of observations				12			12
		number of individuals				12			12
	2021	number of observations	7	4	3	1	2		17
		number of individuals	7	4	3	1	2		17
	2022	number of observations							
		number of individuals							
Snipe	2020	number of observations							
		number of individuals							
	2021	number of observations	1	2					3
		number of individuals	5	2					7
	2022	number of observations	1		1				2
		number of individuals	1		1				2
Sparrowhawk	2020	number of observations							
		number of individuals							



Species	Year	Abundance	Jan	Feb	Mar	Oct	Nov	Dec	Total
	2021	number of observations	1	2		1			4
		number of individuals	1	2		1			4
	2022	number of observations	1						1
		number of individuals	1						1
Woodcock	2020	number of observations							
		number of individuals							
	2021	number of observations			2				2
		number of individuals			2				2
	2022	number of observations	1						1
		number of individuals	1						1

Table 7-3- 6 Summary of waterbird distribution records

Species	Year	Abundance	Jan	Feb	Mar	Apr	May	Aug	Sep	Oct	Nov	Dec	Total
Golden Plover	2020	number of observations								2	4	1	7
		number of individuals								1052	769	500	2321
	2021	number of observations	5	7	2	9			1		1		25
		number of individuals	1415	338	41	532			8		50		2384
Lapwing	2020	number of observations								2	3		5
		number of individuals								131	140		271
	2021	number of observations	5	3	1			1				1	11
		number of individuals	1497	374	11			1				420	2303



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Table 7-3- 7 Summary of hen harrier roost survey records

There were no records of hen harrier during the dedicated hen harrier roost surveys.

Table 7-3- 8 Summary of non-target species records

Species	Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Barn Swallow	2020					✓		✓	✓	✓			
	2021					✓	✓	✓	✓	✓			
	2022												
Black-headed Gull	2020										✓	✓	
	2021	✓	✓	✓									
	2022	✓											
Black-Headed Gull	2020					✓							
	2021												
	2022												
Blackbird	2020					✓							
	2021					✓	✓	✓	✓	✓	✓	✓	✓
	2022	✓	✓	✓									
Blackcap	2020					✓			✓	✓			
	2021					✓	✓	✓					
	2022												
Blue Tit	2020					✓			✓	✓			
	2021						✓	✓	✓		✓	✓	✓
	2022	✓	✓	✓									
Bullfinch	2020								✓	✓			
	2021					✓	✓	✓	✓		✓	✓	✓
	2022	✓											
Chaffinch	2020				✓	✓	✓		✓	✓			
	2021					✓	✓	✓	✓	✓	✓	✓	
	2022	✓	✓	✓									
Chiffchaff	2020					✓				✓			
	2021					✓	✓	✓					
	2022												
Coal Tit	2020					✓							

Species	Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
	2021					✓	✓	✓	✓	✓	✓	✓	
	2022	✓		✓									
Common Redpoll	2020												
	2021										✓		
	2022												
Cormorant	2020										✓	✓	✓
	2021	✓	✓	✓									
	2022					✓							
Crossbill	2020												
	2021					✓		✓	✓	✓	✓	✓	
	2022	✓	✓	✓									
Cuckoo	2020												
	2021					✓							
	2022												
Curlew	2020										✓	✓	✓
	2021	✓						✓					
	2022												
Dipper	2020												
	2021									✓	✓		
	2022												
Dunnock	2020					✓				✓			
	2021					✓	✓	✓		✓	✓	✓	✓
	2022	✓	✓	✓									
Feral Pigeon	2020												
	2021								✓				
	2022												
Fieldfare	2020												
	2021											✓	✓

Species	Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
	2022	✓	✓										
Goldcrest	2020					✓	✓						
	2021					✓	✓	✓			✓	✓	
	2022	✓		✓									
Goldfinch	2020					✓			✓	✓			
	2021					✓	✓	✓	✓	✓	✓	✓	✓
	2022	✓											
Grasshopper Warbler	2020						✓						
	2021												
	2022												
Great Spotted Woodpecker	2020												
	2021			✓			✓	✓	✓	✓	✓		
	2022												
Great Tit	2020					✓							
	2021					✓		✓				✓	
	2022			✓									
Green Sandpiper	2020												✓
	2021			✓									
	2022												
Grey Heron	2020				✓	✓				✓	✓	✓	✓
	2021	✓	✓	✓		✓	✓	✓	✓	✓		✓	✓
	2022	✓	✓		✓	✓							
Grey Wagtail	2020										✓	✓	
	2021				✓	✓	✓	✓	✓	✓	✓		
	2022	✓			✓	✓							
Herring Gull	2020												
	2021												
	2022				✓								

Species	Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Hooded Crow	2020					✓	✓	✓	✓	✓			
	2021					✓	✓	✓	✓	✓	✓	✓	✓
	2022	✓	✓	✓									
Horned Lark	2020					✓							
	2021												
	2022												
House Martin	2020					✓				✓			
	2021					✓	✓	✓	✓	✓			
	2022												
House Sparrow	2020					✓							
	2021												
	2022												
Jackdaw	2020									✓			
	2021					✓				✓	✓	✓	✓
	2022	✓	✓	✓									
Jay	2020					✓	✓						
	2021					✓	✓	✓		✓	✓	✓	
	2022	✓											
Kingfisher	2020										✓	✓	✓
	2021	✓											
	2022				✓								
Lesser Black-backed Gull	2020					✓	✓		✓	✓	✓	✓	✓
	2021		✓	✓	✓	✓		✓	✓	✓		✓	
	2022	✓											
Lesser Redpoll	2020				✓	✓							
	2021					✓	✓	✓		✓			
	2022			✓									
Linnet	2020				✓	✓	✓	✓	✓	✓			

Species	Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
	2021					✓	✓	✓	✓	✓	✓		✓
	2022		✓										
Little Egret	2020								✓		✓	✓	✓
	2021	✓	✓	✓								✓	
	2022												
Long-tailed Tit	2020					✓							
	2021										✓		
	2022												
Magpie	2020					✓	✓			✓			
	2021					✓	✓	✓	✓	✓		✓	✓
	2022	✓	✓	✓									
Mallard	2020										✓	✓	✓
	2021	✓	✓	✓					✓	✓	✓	✓	✓
	2022	✓	✓		✓	✓							
Meadow Pipit	2020				✓	✓	✓	✓	✓	✓			
	2021		✓		✓	✓	✓	✓	✓	✓	✓	✓	✓
	2022	✓	✓	✓									
Mistle Thrush	2020					✓			✓	✓			
	2021					✓				✓	✓	✓	✓
	2022	✓	✓	✓									
Moorhen	2020											✓	
	2021										✓		
	2022	✓	✓	✓									
Mute Swan	2020										✓	✓	✓
	2021	✓	✓	✓					✓	✓	✓	✓	✓
	2022	✓	✓	✓	✓	✓							
Pheasant	2020					✓	✓						
	2021												

Species	Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
	2022												
Pied Wagtail	2020												
	2021						✓			✓	✓	✓	✓
	2022	✓	✓										
Raven	2020								✓	✓			
	2021					✓	✓	✓	✓	✓	✓	✓	✓
	2022	✓	✓	✓									
Redwing	2020												
	2021										✓	✓	✓
	2022	✓	✓	✓									
Reed Bunting	2020				✓	✓	✓	✓		✓			
	2021					✓	✓	✓		✓	✓	✓	
	2022	✓	✓	✓									
Robin	2020					✓			✓	✓			
	2021					✓	✓	✓	✓	✓	✓	✓	✓
	2022	✓	✓	✓									
Rook	2020					✓		✓	✓	✓			
	2021					✓	✓	✓	✓	✓	✓	✓	✓
	2022	✓	✓	✓									
Sand Martin	2020									✓			
	2021												
	2022												
Shelduck	2020												
	2021												
	2022				✓								
Siskin	2020					✓							
	2021					✓					✓		
	2022	✓		✓									

Species	Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Skylark	2020				✓	✓		✓					
	2021		✓			✓	✓	✓		✓	✓	✓	✓
	2022		✓	✓									
Song Thrush	2020					✓	✓						
	2021					✓	✓	✓				✓	
	2022	✓	✓										
Starling	2020				✓	✓	✓		✓	✓			
	2021					✓	✓	✓	✓	✓	✓	✓	✓
	2022	✓	✓	✓									
Stonechat	2020				✓	✓				✓			
	2021					✓	✓	✓		✓	✓		✓
	2022	✓		✓									
Swift	2020						✓						
	2021					✓	✓	✓	✓				
	2022												
Teal	2020											✓	
	2021												
	2022	✓											
Water Rail	2020											✓	
	2021												
	2022												
Wheatear	2020				✓	✓		✓					
	2021					✓				✓			
	2022												
Whitethroat	2020					✓	✓	✓	✓	✓			
	2021					✓	✓	✓	✓				
	2022												
Whooper Swan	2020											✓	✓

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

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