



APPENDIX 7-3

SUMMARY DATA



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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	2021	number of observations				1	20	12	7	5		2	4	3	54	
		flight duration (seconds)				210	4650	2095	883	665		65	220	335	9123	
		bird seconds at PCH				210	4310	3185	625	600		65	220	255	9470	
	2022	number of observations	4	8	7	5	7			19	21	10	4	7	2	94
		flight duration (seconds)	352	2821	2255	675	951			2950	3936	785	465	569	161	15920
		bird seconds at PCH	352	5031	2215	1480	1881			3260	4031	770	600	662	161	20443
	2023	number of observations	7	8	1											16
		flight duration (seconds)	488	1098	42											1628
		bird seconds at PCH	481	2770	84											3335
Curlew	2021	number of observations														
		flight duration (seconds)														
		bird seconds at PCH														
	2022	number of observations										1				1
		flight duration (seconds)										15				15
		bird seconds at PCH														
2023	number of observations															
	flight duration (seconds)															
	bird seconds at PCH															
Golden Plover	2021	number of observations														
		flight duration (seconds)														
		bird seconds at PCH														
	2022	number of observations				1							1			2
		flight duration (seconds)				75							26			101
		bird seconds at PCH				2700							156			2856
2023	number of observations			1											1	
	flight duration (seconds)			35											35	
	bird seconds at PCH			490											490	
Grey Wagtail	2021	number of observations										1	1	2		



Species	Year	Observations	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total	
		flight duration (seconds)														
		bird seconds at PCH														
	2022	number of observations					2		2							4
		flight duration (seconds)								20						20
	2023	bird seconds at PCH								10						10
		number of observations		2												2
		flight duration (seconds)														
Hen Harrier	2021	number of observations						2		1			1		4	
		flight duration (seconds)							1030		60			55		1145
		bird seconds at PCH							490					10		500
	2022	number of observations								1						1
		flight duration (seconds)								30						30
		bird seconds at PCH								10						10
	2023	number of observations			1											1
		flight duration (seconds)			110											110
		bird seconds at PCH			55											55
Kestrel	2021	number of observations				1	7	8	7	27	13	6	9	5	83	
		flight duration (seconds)				215	1105	1987	893	5330	3050	1523	1467	1250	16820	
		bird seconds at PCH				215	395	1582	1208	3725	1850	1523	1417	1250	13165	
	2022	number of observations	3	2	8	5	3		18	23	48	21	17	5	153	
		flight duration (seconds)	688	495	1507	811	307		2405	1996	4120	1767	1336	659	16091	
		bird seconds at PCH	688	475	1507	658	272		2150	1981	2870	1637	1224	584	14046	
	2023	number of observations	14	12	10										36	
		flight duration (seconds)	2018	1078	767										3863	
		bird seconds at PCH	1855	1089	711										3655	
Meadow Pipit	2021	number of observations				3	6	3	1	2	2	2	2	3	24	
		flight duration (seconds)					15	100							115	
		bird seconds at PCH						150							150	



Species	Year	Observations	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total	
	2022	number of observations	1	2	4	2	3		11	7	10	5	5	3	53	
		flight duration (seconds)														
		bird seconds at PCH														
	2023	number of observations	4	5	5										14	
		flight duration (seconds)														
		bird seconds at PCH														
Peregrine Falcon	2021	number of observations					1								1	
		flight duration (seconds)					510								510	
		bird seconds at PCH					160								160	
	2022	number of observations				2							1		3	
		flight duration (seconds)				105							34		139	
		bird seconds at PCH				105							34		139	
	2023	number of observations	1												1	
		flight duration (seconds)	85												85	
		bird seconds at PCH	85												85	
Redwing	2021	number of observations											2	3	5	
		flight duration (seconds)														
		bird seconds at PCH														
	2022	number of observations	2		1								2	4	2	11
		flight duration (seconds)														
		bird seconds at PCH														
2023	number of observations	5	2	1											8	
	flight duration (seconds)															
	bird seconds at PCH															
Snipe	2021	number of observations														
		flight duration (seconds)														
		bird seconds at PCH														
	2022	number of observations										2	5	1	8	
flight duration (seconds)											15	67	16	98		



Species	Year	Observations	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total	
	2023	bird seconds at PCH										125	32		157	
		number of observations	4	2	1											7
		flight duration (seconds)	52	16	16											84
		bird seconds at PCH	85	10	32											127
Sparrowhawk	2021	number of observations						1		1	1		1		4	
		flight duration (seconds)						20		30	15		315		380	
		bird seconds at PCH											315		315	
	2022	number of observations	1	1			1		3	5	1	2	3	1	18	
		flight duration (seconds)	35	15			33		395	189	15	23	64	16	785	
		bird seconds at PCH	35				33		370	153		9	42		642	
	2023	number of observations		1	2										3	
		flight duration (seconds)		12	59										71	
		bird seconds at PCH			53										53	
Whooper Swan	2021	number of observations														
		flight duration (seconds)														
		bird seconds at PCH														
	2022	number of observations										1			1	
		flight duration (seconds)										3			3	
		bird seconds at PCH										9			9	
	2023	number of observations														
		flight duration (seconds)														
		bird seconds at PCH														
Woodcock	2021	number of observations														
		flight duration (seconds)														
		bird seconds at PCH														
	2022	number of observations														
		flight duration (seconds)														
		bird seconds at PCH														
	2023	number of observations	1												1	



Species	Year	Observations	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
		flight duration (seconds)	13												13
		bird seconds at PCH	13												13



Table 7 - 3 - 2 Summary of winter walkover records

Species	Year	Abundance	Jan	Feb	Mar	Oct	Nov	Dec	Total
Buzzard	2021	number of observations							
		number of individuals							
	2022	number of observations				1		3	4
		number of individuals				1		3	4
	2023	number of observations				2			2
		number of individuals				2			2
Kestrel	2021	number of observations				1			1
		number of individuals				1			1
	2022	number of observations				4		1	5
		number of individuals				4		1	5
	2023	number of observations	4		2				6
		number of individuals	4		2				6
Meadow Pipit	2021	number of observations				2			2
		number of individuals				3			3
	2022	number of observations				3		1	4
		number of individuals				6		1	7
	2023	number of observations	1		11				12
		number of individuals	28		21				49
Redwing	2021	number of observations							
		number of individuals							
	2022	number of observations						1	1
		number of individuals						10	10
	2023	number of observations	1						1
		number of individuals							
Snipe	2021	number of observations				3			3
		number of individuals				5			5
	2022	number of observations							
		number of individuals							



Species	Year	Abundance	Jan	Feb	Mar	Oct	Nov	Dec	Total
Sparrowhawk	2023	number of observations	1						1
		number of individuals	3						3
	2021	number of observations							
		number of individuals							
	2022	number of observations							
		number of individuals							
2023	number of observations	1							1
	number of individuals	1							1



Table 7 - 3 - 3 Summary of breeding walkover records

Species	Year	Abundance	Apr	May	Jun	Jul	Aug	Sep	Total
Buzzard	2021	number of observations	2		2				4
		number of individuals	3		4				7
	2022	number of observations	9	12		10			31
		number of individuals	15	18		13			46
Grey Wagtail	2021	number of observations	1	1					2
		number of individuals	1	1					2
	2022	number of observations		1					1
		number of individuals		1					1
Hen Harrier	2021	number of observations			1				1
		number of individuals			1				1
	2022	number of observations							
		number of individuals							
Kestrel	2021	number of observations	1	1	2	2			6
		number of individuals	1	1	2	3			7
	2022	number of observations	3	2		12			17
		number of individuals	3	2		15			20
Meadow Pipit	2021	number of observations	5	7	2				14
		number of individuals	6	11	7				24
	2022	number of observations	2	2		10			14
		number of individuals	2	2		29			33
Snipe	2021	number of observations							
		number of individuals							
	2022	number of observations	1						1
		number of individuals	1						1
Sparrowhawk	2021	number of observations							
		number of individuals							
	2022	number of observations		1		1			2
		number of individuals		1		1			2



Species	Year	Abundance	Apr	May	Jun	Jul	Aug	Sep	Total
Woodcock	2021	number of observations		2					2
		number of individuals		2					2
	2022	number of observations							
		number of individuals							



Table 7 - 3 - 4 Summary of waterbird distribution and abundance survey records

Species	Year	Abundance	Jan	Feb	Mar	Apr	May	Aug	Sep	Oct	Nov	Dec	Total	
Grey Wagtail	2021	number of observations						1					1	
		number of individuals						1						1
	2022	number of observations				1		2	1	4	1			9
		number of individuals				1		3	1	5	1			11
	2023	number of observations		3	2		1							6
		number of individuals		4	3		4							11
Little Egret	2021	number of observations						2					2	
		number of individuals						2					2	
	2022	number of observations							2				2	
		number of individuals							2				2	
	2023	number of observations												
		number of individuals												
Pochard	2021	number of observations						2	2				4	
		number of individuals						4	3				7	
	2022	number of observations												
		number of individuals												
	2023	number of observations												
		number of individuals												
Snipe	2021	number of observations												
		number of individuals												
	2022	number of observations	1									1	2	
		number of individuals	15									1	16	
	2023	number of observations	2			1								3
		number of individuals	4			4								8
Whooper Swan	2021	number of observations												
		number of individuals												
	2022	number of observations												
		number of individuals												



Species	Year	Abundance	Jan	Feb	Mar	Apr	May	Aug	Sep	Oct	Nov	Dec	Total
	2023	number of observations		1	1								2
		number of individuals		1	7								8



Table 7 - 3 - 5 Summary of hen harrier roost survey records

Species	Year	Abundance	Oct	Nov	Dec	Jan	Feb	Mar	Total
Hen Harrier	2022	number of observations				1			1
		number of individuals				1			1
	2023	number of observations					1		1
		number of individuals					1		1



Table 7 - 3 - 6 Summary of breeding raptor records

Species	Year	Abundance	Apr	May	Jun	Jul	Total
Buzzard	2021	number of observations	1	1	2	1	5
		number of individuals	1	1	2	1	5
	2022	number of observations	25	16	11	17	69
		number of individuals	30	19	12	18	79
Hen Harrier	2021	number of observations					
		number of individuals					
	2022	number of observations			1		1
		number of individuals			1		1
Kestrel	2021	number of observations	1	1	4	2	8
		number of individuals	1	1	4	2	8
	2022	number of observations	3	7	3	9	22
		number of individuals	3	7	3	10	23
Sparrowhawk	2021	number of observations	1	2	1		4
		number of individuals	1	2	1		4
	2022	number of observations	2		2	5	9
		number of individuals	2		2	5	9



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

Species	Year	Abundance	Apr	May	Jun	Jul	Total
Woodcock	2021	number of observations		18	23		41
		number of individuals		20	26		46
	2022	number of observations			94		94
		number of individuals			98		98



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	2021				✓	✓	✓	✓	✓				
	2022				✓	✓		✓	✓	✓			
	2023												
Blackbird	2021				✓	✓	✓	✓	✓	✓	✓	✓	✓
	2022	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓
	2023	✓	✓	✓									
Blackcap	2021				✓	✓	✓	✓					
	2022				✓	✓		✓					
	2023												
Blue Tit	2021				✓	✓	✓	✓			✓		✓
	2022		✓		✓	✓		✓	✓	✓	✓	✓	✓
	2023	✓	✓	✓									
Bullfinch	2021				✓	✓	✓						
	2022					✓		✓	✓	✓			
	2023	✓	✓	✓									
Chaffinch	2021				✓	✓	✓	✓	✓	✓	✓	✓	✓
	2022	✓		✓	✓	✓		✓	✓	✓	✓	✓	✓
	2023	✓	✓	✓									
Chiffchaff	2021				✓	✓	✓						
	2022			✓	✓	✓		✓					
	2023												
Coal Tit	2021				✓		✓	✓			✓	✓	✓
	2022		✓	✓	✓	✓		✓	✓		✓		✓
	2023	✓	✓	✓									
Coot	2021												
	2022											✓	
	2023			✓	✓								
Cormorant	2021												



Species	Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
	2022								✓				
	2023	✓		✓									
Crossbill	2021					✓	✓						
	2022				✓	✓			✓		✓	✓	
	2023	✓	✓										
Cuckoo	2021				✓	✓	✓						
	2022				✓	✓							
	2023												
Dipper	2021								✓	✓			
	2022				✓						✓	✓	
	2023												
Dunnock	2021				✓	✓	✓	✓	✓	✓	✓	✓	
	2022		✓	✓	✓	✓		✓	✓	✓	✓	✓	✓
	2023	✓	✓	✓									
Fieldfare	2021											✓	✓
	2022	✓	✓	✓							✓	✓	✓
	2023	✓	✓	✓									
Garden Warbler	2021												
	2022				✓								
	2023												
Goldcrest	2021				✓	✓	✓	✓			✓	✓	✓
	2022	✓	✓	✓	✓			✓		✓	✓		✓
	2023			✓									
Goldfinch	2021						✓	✓	✓	✓	✓	✓	
	2022		✓	✓	✓	✓		✓	✓	✓	✓		
	2023	✓	✓	✓									
Grasshopper Warbler	2021				✓								
	2022					✓		✓					
	2023												



Species	Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Great Tit	2021				✓	✓	✓	✓	✓		✓	✓	✓
	2022		✓		✓	✓		✓	✓	✓	✓	✓	
	2023	✓	✓	✓									
Greenfinch	2021												
	2022							✓					
	2023												
Grey Heron	2021						✓		✓	✓	✓	✓	✓
	2022	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓
	2023	✓	✓		✓								
Greylag Goose	2021												
	2022												
	2023		✓	✓									
Herring Gull	2021												
	2022									✓		✓	
	2023												
Hooded Crow	2021				✓	✓	✓	✓	✓	✓	✓	✓	✓
	2022	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓
	2023	✓	✓	✓									
House Martin	2021						✓	✓	✓				
	2022				✓	✓		✓	✓	✓			
	2023												
House Sparrow	2021												
	2022							✓					
	2023												
Jackdaw	2021				✓	✓	✓	✓	✓		✓	✓	✓
	2022	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓
	2023												
Jay	2021				✓	✓	✓	✓	✓		✓		
	2022				✓	✓		✓	✓	✓	✓	✓	✓



Species	Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
	2023	✓		✓									
Lesser Black-backed Gull	2021						✓				✓		
	2022				✓		✓		✓				
	2023												
Lesser Redpoll	2021				✓	✓	✓		✓		✓		
	2022	✓			✓	✓		✓	✓	✓	✓	✓	✓
	2023	✓	✓	✓									
Linnet	2021					✓	✓		✓		✓		
	2022				✓	✓		✓	✓	✓	✓	✓	
	2023		✓	✓									
Little Grebe	2021										✓		✓
	2022		✓		✓	✓							
	2023				✓								
Long-tailed Tit	2021												
	2022					✓					✓	✓	
	2023	✓	✓	✓									
Magpie	2021				✓	✓	✓	✓	✓	✓	✓	✓	✓
	2022	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	
	2023	✓	✓	✓									
Mallard	2021					✓			✓	✓	✓	✓	✓
	2022	✓	✓	✓	✓	✓			✓	✓	✓	✓	✓
	2023	✓	✓	✓	✓	✓							
Mistle Thrush	2021				✓	✓	✓	✓	✓	✓	✓		✓
	2022	✓		✓	✓	✓		✓	✓	✓	✓	✓	✓
	2023	✓	✓	✓									
Moorhen	2021								✓	✓	✓	✓	✓
	2022	✓	✓	✓	✓	✓			✓	✓	✓	✓	✓
	2023	✓	✓	✓	✓	✓							
Mute Swan	2021								✓	✓	✓		✓



Species	Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
	2022	✓	✓	✓	✓	✓			✓	✓	✓	✓	✓
	2023	✓	✓	✓	✓								
Pheasant	2021				✓	✓	✓		✓		✓	✓	✓
	2022				✓			✓	✓	✓			✓
	2023	✓		✓									
Pied Wagtail	2021					✓	✓				✓	✓	
	2022			✓	✓	✓		✓	✓	✓	✓	✓	✓
	2023	✓	✓	✓									
Raven	2021				✓	✓	✓	✓	✓	✓	✓	✓	✓
	2022	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓
	2023	✓	✓	✓									
Reed Bunting	2021					✓	✓				✓	✓	
	2022	✓	✓	✓	✓			✓		✓		✓	
	2023	✓	✓	✓									
Robin	2021				✓	✓	✓	✓	✓	✓	✓	✓	✓
	2022	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓
	2023	✓	✓	✓									
Rook	2021				✓	✓	✓	✓	✓	✓	✓	✓	✓
	2022	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓
	2023	✓	✓	✓									
Siskin	2021					✓	✓				✓		
	2022			✓	✓	✓		✓	✓	✓	✓	✓	
	2023	✓		✓									
Skylark	2021					✓	✓		✓	✓			
	2022				✓	✓			✓	✓	✓		
	2023	✓	✓	✓									
Song Thrush	2021				✓	✓	✓	✓	✓	✓	✓	✓	
	2022	✓	✓	✓	✓	✓		✓	✓		✓	✓	✓
	2023	✓	✓	✓									



Species	Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Starling	2021				✓	✓	✓	✓	✓	✓	✓	✓	
	2022	✓		✓	✓	✓		✓	✓	✓		✓	
	2023	✓	✓	✓									
Stonechat	2021				✓	✓	✓		✓		✓	✓	✓
	2022	✓	✓	✓	✓			✓	✓	✓	✓	✓	✓
	2023	✓	✓	✓									
Swift	2021					✓	✓	✓	✓				
	2022					✓		✓	✓				
	2023												
Teal	2021										✓		✓
	2022	✓	✓	✓								✓	✓
	2023				✓								
Tree Sparrow	2021												
	2022							✓					
	2023												
Whitethroat	2021				✓	✓	✓		✓				
	2022					✓		✓	✓				
	2023												
Wigeon	2021											✓	✓
	2022			✓								✓	✓
	2023		✓	✓									
Willow Warbler	2021				✓	✓	✓	✓	✓				
	2022				✓	✓		✓	✓				
	2023												
Woodpigeon	2021				✓	✓	✓	✓	✓	✓	✓	✓	✓
	2022	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓
	2023	✓	✓	✓									
Wren	2021				✓	✓	✓	✓	✓	✓	✓	✓	✓
	2022	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓



Species	Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
	2023	✓	✓	✓									