

**HATFIELD FOREST
BREEDING BIRD SURVEY**

1976-2014

YEAR 2014 REPORT

**BISHOP'S STORTFORD & DISTRICT
NATURAL HISTORY SOCIETY**

HATFIELD FOREST BREEDING BIRD SURVEY 1976-2014

Year 2014 Report

Colin Wills was unavailable for the Hangman's Coppice area this year, but Bill and Tess Connor were able to take his place to ensure that we have a reliable set of records for this area.

With the restoration of the Old Woman Weaver pond completed, the Forest mounted a wildlife survey during the summer of this survey year and I take the opportunity to include the birds recorded with this survey. Only two visits were made – the 1st.of May and the 28th of June. While this was later than the rest of the forest survey, the records were particularly disappointing, there being no Reed or Sedge Warblers recorded. Because of the lateness of the surveys, I intend to keep an eye on this patch for the next year or two to see if, as it matures, some of the more obvious species such as Water Rail or even Snipe might be added to the list. I stress that this was not a breeding bird survey, forming just part of a bio-blitz approach to recording species present. Species totals were as follows:

Buzzard (1), Pheasant (1), Woodpigeon (7), Wren (2), Robin (1), Blackbird (3), Garden Warbler (1), Blackcap (1), Chiffchaff (2), Blue Tit (1), Magpie (1), Carrion Crow (1), Chaffinch (4), Reed Bunting (1).

I would point out that in order to put this list together I had to rely on the adjacent woodlands to achieve this total – even the Reed Bunting was tending to spend more time in bushes to the west of the fen rather than in it!

METHOD

The forest has identified four sample areas that offer a range of different habitats that reflect those of the forest as a whole. Each of the team visit the areas around eight times during the breeding season and are equipped with area maps on which they record birds observed or singing on each visit so that at the end of the season they are able to collate the results to give us an overall impression of breeding status. This information is then assembled onto the individual species maps which are bound into this report. The areas involved, together with the BSNHS participants, are listed as follows:

Area 1. South Wood.

Ancient wood pasture with mature scrub, pollards & some reclamation.

Jim Fish.

Area 2. Lodge Coppice.

Mature coppice woodland unworked for 70+ years.

Hugh Coe & Keith Overall

Area 3. Lake & Marsh.

Lake & marsh with parkland, scrub, some standards, plus domestic buildings.

Chris Swan.

Area 4. Hangman's Coppice.

Coppice coups under intensive rotational intervention.

Bill & Tess Connor.

Species identified as breeding are entered as dots on the individual species maps attached to this report. In the case of Woodpeckers and the Nuthatch, territories are indicated with shaded areas to indicate possible territorial range.

RESULTS.

The tabulated lists provide details of species recorded for each of the areas covered by this report, with the absence of the Willow Warbler again standing out as the species of most concern for the forest. Both the Great crested Grebe and Common Tern returned to breeding status after a worrying previous year.

CONCLUSION.

While the survey did not manage to produce evidence of the Water Rail inhabiting the Lake/Marsh area during the breeding season, one was heard squealing in midsummer following disturbance by a dog towards the London Bridge end of the marsh. The Sedge Warbler was also present for some time during the survey, though was unable to support the notion of breeding. This year, the Greylag – now a common sight throughout the year – managed to produce young without anyone identifying where it had bred. In fact it is usually easier to establish numbers when the Big Forest Bird Watch is carried out in mid/late May when they can be seen, and counted, grazing among the Buttercup adorned plains.

Following one of the BSNHS winter lectures on the subject of Danbury Common, it was interesting to hear of the breeding presence of the Nightingale there. Just why it should be there in such reasonable numbers and yet is not even heard anymore during the breeding season in Hatfield Forest is a genuine puzzle to us all. With Hangman's Coppice due to have some intervention over the next three years, is it too much to hope that our survey team will be rewarded with the erupting song of the Nightingale again?

My thanks, as always to those that still help to continue this valuable exercise every year.

Hugh Coe. Bishop's Stortford & District Natural History Society. Jan.'15

HATFIELD FOREST BREEDING BIRD SURVEY

Area :		1 South Wood														Year :																					
Regime :		Anc.Wood/Pasture Mature scrub etc														Year :																					
Year :		76	83	96	97	98	99	00	02	03	04	05	06	07	12	13	14	Year :	76	83	96	97	98	99	00	02	03	04	05	06	07	12	13	14			
Species																	Species																				
Little Grebe		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Nightingale	0	0	0	0	0	0	0	0	0	0	0	0	0	0						
Grt.C.Grebe		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Blackbird	n/c	n/c	2	2	3	2	2	2	3	3	4	4	3	4	3	3				
Mute Swan		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Song Thrush	n/c	n/c	0	0	2	1	1	2	3	2	2	2	1	4	1	1				
Greylag Goose		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Mistle Thrush	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
Canada Goose		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Grass Warbler	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
Shelduck		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Sedge Warbler	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
Mallard		n/c	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Reed Warbler	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
Tufted Duck		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Les.Whitethroat	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0			
Sparrowhawk		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C.Whitethroat	2	0	0	1	5	0	0	0	0	0	1	0	0	2	2	0	0			
C.Buzzard		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Gard.Warbler	1	0	0	0	4	2	1	0	0	0	2	1	2	0	1	0	0			
Kestrel		0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	Blackcap	2	5	2	2	6	4	3	7	3	4	3	5	3	4	3	3	3		
Hobby		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Chiffchaff	2	2	2	2	5	5	4	4	3	3	0	3	6	5	4	6	6			
Red L.Partridge		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Will.Warbler	3	2	1	0	1	2	0	0	1	0	1	1	0	0	0	0	0			
Grey Partridge		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Goldcrest	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Pheasant		0	1	2	4	2	2	3	0	1	2	0	3	3	5	1	1	Sptd.Flycatcher	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Water Rail		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Long T.Tit	0	0	0	1	1	1	2	0	0	0	1	1	1	5	1	1	1		
Moorhen		n/c	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Marsh Tit	0	0	1	0	0	0	2	0	0	1	0	0	0	0	1	0	0		
Coot		n/c	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Willow Tit	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0		
Snipe		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Coal Tit	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0		
Woodcock		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Blue Tit	n/c	n/c	2	3	7	6	6	2	4	5	5	6	4	7	4	3	3		
Com.Tern		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Great Tit	n/c	n/c	2	3	3	5	5	2	5	4	4	6	5	8	3	3	3		
Stock Dove		1	1	2	0	1	1	1	0	0	0	0	0	0	0	0	0	0	Nuthatch	0	0	0	1	1	1	1	1	1	0	1	0	1	1	0	0	0	
Woodpigeon		n/c	n/c	4	0	4	3	2	3	5	2	2	3	2	8	7	4	0	0	2	1	0	0	1	0	0	0	0	0	0	1	0	0	0	0		
Coll.Dove		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	0	1	2	1	0	1	0	0	0	3	2	1	1		
Turtle Dove		0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	2	2	2	2	2	0	0	0	0	1	0	0	0		
Cuckoo		0	1	1	1	1	1	1	1	1	1	1	1	1	2	0	0	0	0	9	n/c	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Little Owl		0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1	1	0	0	0	0	0	0	0	
Tawny Owl		1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	8	14	10	0	0	
Grn Woodpecker		0	0	0	1	1	1	1	1	2	1	1	2	2	1	1	1	0	0	n/c	n/c	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
G.S Woodpecker		0	0	0	0	0	1	1	1	1	1	1	1	1	3	1	0	0	0	n/c	n/c	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Les.S.Woodpecker		0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Skylark		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	5	3	2	8	6	5	9	7	7	5	8	7	9	4	4	4	
Swallow		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	1	0	1	0	0	0	1	0	0	0	1	1	2	1	1	
House Martin		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tree Pipit		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grey Wagtail		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pied Wagtail		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	3	0	1	1	1	1	2	2	0	0	0	3	1	0	0	
Wren		n/c	n/c	4	3	6	5	3	4	5	5	3	2	3	6	4	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Duncock		n/c	n/c	2	2	4	2	4	2	3	2	2	2	3	3	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Robin		n/c	n/c	3	3	6	5	7	9	8	7	4	8	7	5	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

n/c: Species not counted

X: Area not surveyed

HATFIELD FOREST BREEDING BIRD SURVEY

Area :		2 Lodge Coppice														Year :																			
Regime :		Mature Coppice														Year :																			
Year :		76	83	96	97	98	99	00	02	03	04	05	06	07	12	13	14	Year :		76	83	96	97	98	99	00	02	03	04	05	06	07	12	13	14
Species																	Species																		
Little Grebe		0	0	x	x	0	0	0	0	0	0	0	0	0	0	0	Nightingale	0	1	x	x	0	0	0	0	0	0	0	0	0	0	0			
Grt.C.Grebe		0	0	x	x	0	0	0	0	0	0	0	0	0	0	0	Blackbird	n/c	n/c	x	x	4	3	5	4	2	2	0	1	4	5	3	3		
Mute Swan		0	0	x	x	0	0	0	0	0	0	0	0	0	0	0	Song Thrush	n/c	n/c	x	x	2	0	0	0	0	0	0	1	2	2	1	1		
Greylag Goose		0	0	x	x	0	0	0	0	0	0	0	0	0	0	0	Mistle Thrush	0	1	x	x	0	1	2	0	2	0	0	0	2	1	1	2		
Canada Goose		0	0	x	x	0	0	0	0	0	0	0	0	0	0	0	Grass Warbler	0	0	x	x	0	0	0	0	0	0	0	0	0	0	0	0		
Shelduck		0	0	x	x	0	0	0	0	0	0	0	0	0	0	0	Sedge Warbler	0	0	x	x	0	0	0	0	0	0	0	0	0	0	0	0		
Mallard		n/c	0	X	X	0	0	0	0	0	0	0	0	0	0	0	Reed Warbler	0	0	x	x	0	0	0	0	0	0	0	0	0	0	0	0		
Tufted Duck		0	0	x	x	0	0	0	0	0	0	0	0	0	0	0	Les.Whitethroat	1	1	x	x	0	0	0	0	0	0	0	0	0	0	0	0		
Sparrowhawk		0	0	x	x	0	0	0	0	0	0	0	0	0	0	0	C.Whitethroat	0	0	x	x	0	0	0	0	0	0	0	0	0	1	1	1	0	
C.Buzzard		0	0	x	x	0	0	0	0	0	0	0	0	0	0	0	Gard.Warbler	1	4	x	x	2	0	0	0	0	0	0	1	1	1	0	0		
Kestrel		0	0	x	x	0	0	0	0	0	0	0	0	0	0	0	Blackcap	1	0	x	x	3	3	1	4	1	1	1	2	4	4	2	3		
Hobby		0	0	x	x	0	0	0	0	0	0	0	0	0	0	0	Chiffchaff	2	3	x	x	6	3	3	6	5	2	2	1	3	2	3	3		
Red L.Partridge		0	0	x	x	0	0	0	0	0	0	0	0	0	0	0	Will.Warbler	2	7	x	x	0	0	0	0	0	0	0	0	0	0	0	0		
Grey Partridge		0	0	x	x	0	0	0	0	0	0	0	0	0	0	0	Goldcrest	0	2	x	x	0	1	0	0	0	0	0	0	0	0	0	0		
Pheasant		0	2	x	x	1	0	0	2	1	0	0	0	0	5	1	1	Sptd.Flycatcher	0	1	x	x	0	1	0	0	0	0	0	0	0	0	0		
Water Rail		0	0	x	x	0	0	0	0	0	0	0	0	0	0	0	0	Long T.Tit	0	1	x	x	2	3	1	2	3	0	1	1	2	0	1	2	
Moorhen		n/c	0	x	x	0	0	0	0	0	0	0	0	0	0	0	0	Marsh Tit	0	2	x	x	0	0	1	2	3	0	0	1	1	2	2	3	
Coot		n/c	0	x	x	0	0	0	0	0	0	0	0	0	0	0	0	Willow Tit	3	2	x	x	0	0	0	0	0	0	0	1	0	0	0		
Snipe		0	0	x	x	0	0	0	0	0	0	0	0	0	0	0	0	Coal Tit	2	2	x	x	0	2	0	0	2	1	0	0	1	1	2	2	
Woodcock		0	0	x	x	0	0	0	0	0	0	0	0	0	0	0	0	Blue Tit	n/c	n/c	x	x	7	7	12	9	9	3	2	7	5	11	8	7	
Com.Tern		0	0	x	x	0	0	0	0	0	0	0	0	0	0	0	0	Great Tit	n/c	n/c	x	x	4	3	7	9	7	2	2	7	8	13	6	10	
Stock Dove		0	0	x	x	0	0	0	0	0	0	0	0	1	0	0	0	0	Nuthatch	0	2	x	x	1	2	3	2	2	2	2	2	3	2	2	
Woodpigeon		n/c	n/c	x	x	2	3	2	4	5	0	0	3	4	11	15	6	0	0	1	x	x	0	2	1	2	3	2	1	0	0	1	1	2	
Coll.Dove		n/c	0	x	x	0	0	0	0	0	0	0	0	0	1	1	1	0	0	2	x	x	0	1	2	3	1	0	0	1	1	2	2	3	
Turtle Dove		2	0	x	x	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	x	x	2	1	3	1	2	0	0	0	1	1	1	3	
Cuckoo		0	0	x	x	1	0	0	0	0	0	0	0	1	1	0	0	0	0	n/c	n/c	x	x	0	0	0	0	0	0	0	0	0	0	0	
Little Owl		0	0	x	x	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	x	x	0	0	1	0	3	1	0	0	1	1	1	2
Tawny Owl		0	0	x	x	1	0	2	1	0	0	0	0	0	0	0	0	0	0	0	1	x	x	1	0	0	0	0	0	0	0	8	3	0	
Grn.Woodpecker		0	0	x	x	1	0	0	2	2	0	0	1	2	2	1	2	0	0	n/c	n/c	x	x	0	0	0	0	0	0	0	0	0	0	0	
G.S.Woodpecker		0	0	x	x	0	0	0	2	1	1	2	2	2	3	2	2	0	0	n/c	n/c	x	x	0	0	0	0	0	0	0	0	0	0	0	
L.S.Woodpecker		0	0	x	x	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	x	x	0	0	0	0	0	0	0	0	0	0	0	
Skylark		0	0	x	x	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	x	x	5	4	5	9	6	3	2	2	5	8	5	5
Swallow		0	0	x	x	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	x	x	0	0	1	1	0	0	2	3	2	1	1	0
House Martin		0	0	x	x	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	x	x	0	0	0	0	0	0	0	0	0	0	0	0
Tree Pipit		0	0	x	x	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	x	x	0	0	0	0	0	0	0	0	0	0	0	0
Grey Wagtail		0	0	x	x	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	x	x	0	0	0	1	0	0	0	0	0	1	1	0
Pied Wagtail		0	0	x	x	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	x	x	1	0	2	1	3	0	0	0	1	0	0	1
Wren		n/c	n/c	x	x	9	6	7	8	11	1	1	3	7	10	5	7	0	0	0	x	x	0	0	0	0	0	0	0	0	0	0	0	0	0
Duncock		n/c	n/c	x	x	0	0	1	1	2	2	1	0	2	1	2	3	0	0	0	x	x	0	0	0	0	0	0	0	0	0	0	0	0	0
Robin		n/c	n/c	x	x	6	2	6	8	9	4	2	5	8	8	9	11	0	0	0	x	x	0	0	0	0	0	0	0	0	0	0	0	0	0

n/c: Species not counted

X: Area not surveyed

HATFIELD FOREST BREEDING BIRD SURVEY

Area :		3 Lake																																	
Regime :		Lake/Marsh																																	
Year :	76	83	96	97	98	99	00	02	03	04	05	06	07	12	13	14	Year :	76	83	96	97	98	99	00	02	03	04	05	06	07	12	13	14		
Species																	Species																		
Little Grebe	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Nightingale	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Grt.C.Grebe	0	3	3	0	2	2	2	0	0	0	0	0	1	1	2	2	2	Blackbird	n/c	n/c	8	1	3	4	5	4	4	4	4	4	4	3	1	2	
Mute Swan	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	Song Thrush	n/c	n/c	3	1	1	2	1	3	3	3	3	2	2	0	0	0		
Grey Lag Goose	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	Mistle Thrush	0	1	3	1	1	1	1	1	1	1	1	1	1	1	0	0	0	
Canada Goose	0	1	2	4	5	4	3	5	6	7	3	2	1	2	1	2	Grass Warbler	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Shelduck	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Sedge Warbler	0	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mallard	n/c	3	6	2	10	1	4	4	5	5	3	5	5	2	0	2	Reed Warbler	0	3	2	0	3	2	3	3	3	3	2	2	0	2	2	2	2	
Tufted Duck	0	0	2	0	0	3	2	1	0	0	0	2	0	0	0	0	Les.Whitethroat	2	1	5	0	2	1	1	2	1	1	2	2	0	1	1	0	0	
Sparrowhawk	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C.Whitethroat	1	3	7	1	2	0	0	1	1	3	3	2	1	1	0	2	0	
C.Buzzard	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Gard.Warbler	1	1	7	0	3	1	4	1	1	1	1	1	1	1	1	0	1	
Kestrel	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	Blackcap	1	2	4	1	5	8	4	3	3	3	2	2	3	3	2	6	0	
Hobby	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Chiffchaff	2	3	7	1	3	4	4	3	3	3	2	3	4	2	3	0	0	
Red L.Partridge	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Will.Warbler	7	6	10	0	6	10	7	4	4	3	3	3	3	0	0	0	0	
Grey Partridge	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	Goldcrest	0	2	1	1	2	1	2	1	2	3	3	3	3	1	0	0	0	
Pheasant	0	1	1	0	1	0	0	0	1	1	1	1	1	0	0	0	Sptd.Flycatcher	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Water Rail	0	1	0	1	1	1	0	1	1	1	1	1	1	2	0	0	Long T.Tit	0	1	5	1	3	5	4	2	2	3	3	3	3	1	0	1	0	
Moorhen	n/c	6	3	1	5	5	5	5	5	5	2	5	5	2	2	4	Marsh Tit	0	2	3	1	2	1	0	1	1	1	1	1	1	0	0	0	0	
Coot	n/c	3	4	3	7	6	8	5	5	5	3	5	5	0	2	3	Willow Tit	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Snipe	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Coal Tit	0	1	5	0	0	1	0	1	1	1	1	1	1	0	0	0	0	
Woodcock	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Blue Tit	n/c	n/c	17	3	9	12	12	10	10	8	7	6	6	3	1	3	0	
Com.Tern	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	1	Great Tit	n/c	n/c	11	0	5	6	8	7	7	7	6	5	5	1	1	1	0	
Stock Dove	1	2	1	0	4	1	1	2	2	2	2	2	2	3	2	1	Nuthatch	0	2	1	1	1	0	1	1	1	1	1	1	1	1	1	1	1	
Woodpigeon	n/c	n/c	1	n/c	6	4	8	4	4	4	4	4	4	3	3	6	Treecreeper	0	4	1	1	1	1	1	1	1	1	1	0	1	1	0	0	0	
Coll.Dove	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Jay	0	1	1	0	1	2	1	1	1	1	1	1	1	0	0	0	0	
Turtle Dove	0	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	Magpie	0	0	1	1	3	3	3	0	0	0	0	0	0	0	0	0	0	
Cuckoo	1	0	1	0	0	1	0	0	1	1	1	1	1	1	0	0	Rook	0	n/c	x	x	0	0	0	0	0	0	0	0	0	0	0	0	0	
Little Owl	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Carrion Crow	0	0	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0	
Tawny Owl	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	Jackdaw	0	0	4	0	2	2	5	4	12	14	12	10	8	7	8	7	0	
Grn.Woodpkr	0	0	1	0	1	2	2	1	1	1	1	1	2	0	0	3	Starling	n/c	n/c	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	
G.S.Woodpkr	0	1	1	1	1	2	3	1	1	1	1	1	1	0	0	1	House Sparrow	n/c	n/c	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Les.S.Woodpkr	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	Tree Sparrow	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Skylark	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Chaffinch	2	3	15	3	7	10	8	2	2	2	2	2	2	2	1	1	4	
Swallow	0	2	2	0	0	1	2	1	2	2	1	1	2	1	1	1	Greenfinch	1	4	0	0	1	0	2	2	2	2	2	2	2	0	0	1	0	
House Martin	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Linnnet	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Tree Pipit	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Redpoll	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Grey Wagtail	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	Goldfinch	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	
Pied Wagtail	0	0	1	0	0	1	1	1	1	0	0	1	0	1	0	0	Bullfinch	3	1	0	0	1	0	2	1	1	1	1	1	1	0	0	0	0	
Wren	n/c	n/c	11	2	9	9	10	8	8	6	6	6	6	3	2	8	Hawfinch	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Dunnock	n/c	n/c	4	0	7	4	4	4	4	4	4	3	3	3	2	4	Yellowhammer	3	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Robin	n/c	n/c	10	3	11	12	13	8	8	7	7	6	6	2	2	2	Reed Bunting	4	4	4	0	4	4	4	4	4	4	3	3	3	3	2	2	3	

n/c: Species not counted

X: Area not surveyed

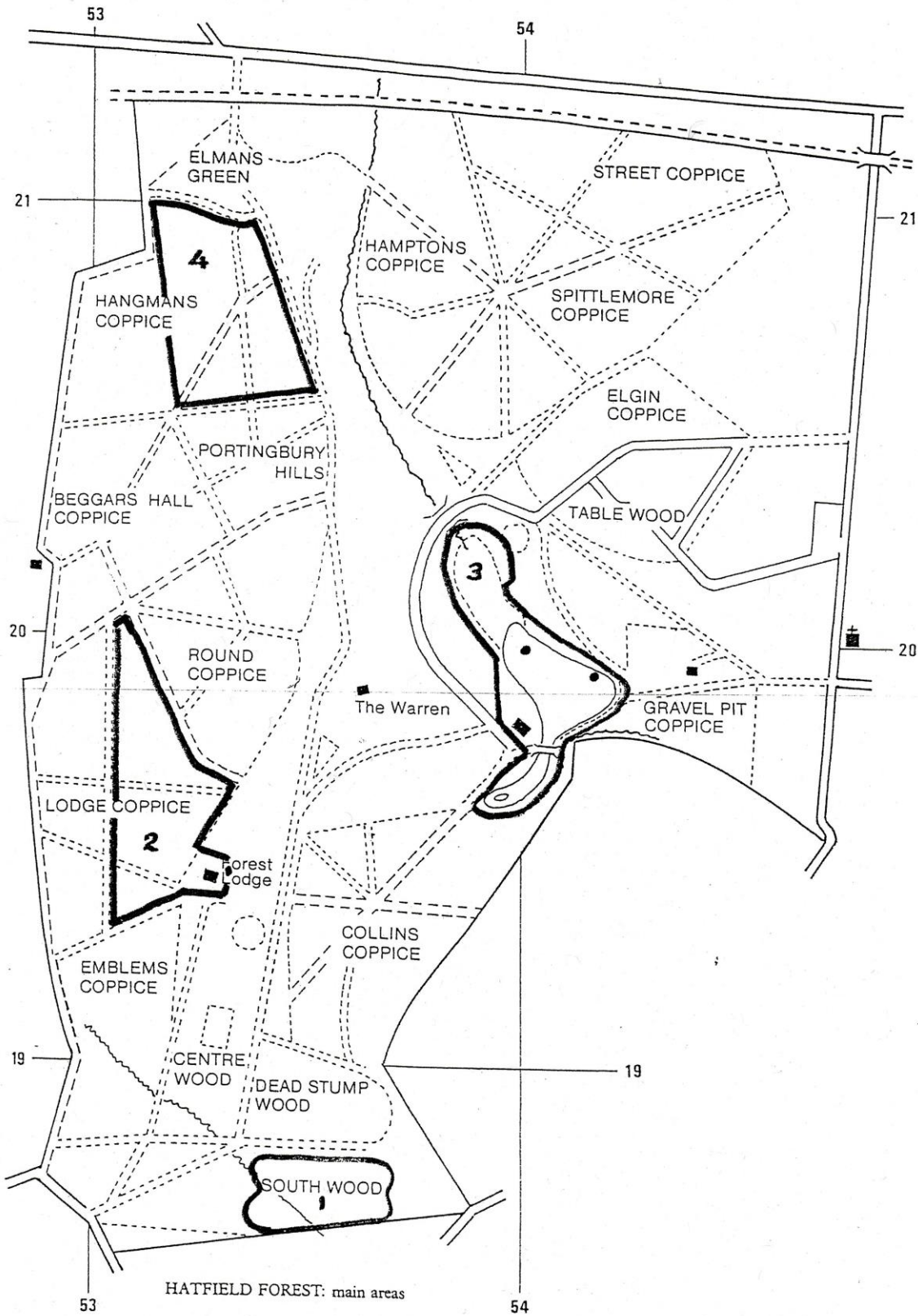
HATFIELD FOREST BREEDING BIRD SURVEY

Area :		4 Hangmans Coppice																																		
Regime :		Rotational Coppice																																		
Year :		76	83	96	97	98	99	00	02	03	04	05	06	07	12	13	14	Year :		76	83	96	97	98	99	00	02	03	04	05	06	07	12	13	14	
Species																	Species																			
Little Grebe		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Nightingale		2	0	0	0	0	0	0	0	0	0	0	0	0	0				
Grt.C.Grebe		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Blackbird		n/c	n/c	2	4	5	3	4	5	4	5	2	3	3	5	4	4		
Mute Swan		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Song Thrush		n/c	n/c	0	0	1	2	3	2	3	5	3	4	3	3	1	1		
Greylag Goose		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Mistle Thrush		0	0	0	0	0	1	1	0	1	1	1	0	1	1	0	1		
Canada Goose		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Grass Warbler		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Shelduck		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Sedge Warbler		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Mallard		n/c	0	0	0	0	0	0	0	0	0	1	0	0	0	0	Reed Warbler		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Tufted Duck		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Les.Whitethroat		0	0	1	0	0	0	0	0	0	1	0	1	0	0	0	0		
SparrowHawk		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C.Whitethroat		1	0	0	2	5	5	5	8	4	3	3	3	4	0	1	0		
C.Buzzard		0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	Gard.Warbler		1	1	0	0	1	1	3	7	5	5	4	5	4	3	2	0		
Kestrel		0	0	0	0	1	1	1	1	1	2	1	0	0	0	0	Blackcap		1	4	0	3	4	3	4	8	7	5	7	9	7	5	5	3		
Hobby		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Chiffchaff		2	2	1	4	4	5	5	7	11	7	9	8	9	5	3	5		
Red L.Partridge		0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	Will.Warbler		5	4	1	3	3	4	4	6	8	7	7	11	8	0	0	0		
Grey Partridge		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Goldcrest		0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	
Pheasant		0	0	1	3	4	3	2	5	3	3	2	2	2	0	2	Sptd.Flycatcher		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Water Rail		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Long T.Tit		0	0	0	2	1	3	4	3	4	3	2	4	1	0	1	1		
Moorhen		n/c	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Marsh Tit		0	0	0	2	0	1	3	3	3	1	1	1	1	1	1	1		
Coot		n/c	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Willow Tit		2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Snipe		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Coal Tit		0	1	0	0	1	0	0	1	2	1	0	1	1	0	0	1		
Woodcock		0	1	1	0	1	0	0	0	0	0	0	0	0	0	0	Blue Tit		n/c	n/c	2	6	6	7	7	9	7	10	11	15	13	6	4	5		
Com.Tern		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Great Tit		n/c	n/c	1	4	3	4	5	6	9	7	10	10	11	4	5	4		
Stock Dove		0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	Nuthatch		0	1	2	1	0	0	1	1	2	2	2	2	2	0	1	1		
Woodpigeon		n/c	n/c	0	5	9	4	4	7	7	7	7	15	7	4	3	6	Treecreeper		0	0	0	0	0	0	1	2	2	1	0	1	0	0	0	2	
Coll.Dove		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Jay		1	1	1	1	2	1	1	1	3	3	2	2	2	1	1		
Turtle Dove		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Magpie		0	0	1	1	2	1	1	1	1	2	2	3	2	3	2	3	
Cuckoo		0	1	1	2	1	1	1	1	1	0	1	0	2	1	0	0	Rook		0	n/c	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Little Owl		0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	Carrion Crow		0	0	0	1	2	2	2	2	2	2	2	2	1	0	1	1	
Tawny Owl		0	1	1	0	0	0	0	0	0	0	0	0	0	0	1	0	Jackdaw		0	1	0	1	3	4	0	0	0	0	0	0	0	0	0	0	
Gm Woodpecker		0	1	0	1	2	2	1	2	1	2	2	3	3	1	1	2	Starling		n/c	n/c	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
G.S.Woodpecker		1	1	1	1	1	2	1	2	2	3	3	4	2	1	1	2	House Sparrow		n/c	n/c	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Les.S.Woodpecker		0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	Tree Sparrow		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Skylark		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Chaffinch		5	7	0	6	3	4	4	8	4	8	8	10	8	4	4	3	
Swallow		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Greenfinch		0	0	0	0	2	1	1	0	0	0	0	0	0	0	0	0	0
House Martin		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Linnet		0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tree Pipit		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Redpoll		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grey Wagtail		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Goldfinch		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Pied Wagtail		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Bullfinch		0	1	0	0	1	1	0	1	3	2	1	2	0	0	1	0	
Wren		n/c	n/c	n/c	7	8	6	7	12	8	13	9	11	2	2	5	0	Hawfinch		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dunnock		n/c	n/c	0	1	2	0	2	5	3	4	2	3	2	1	1	1	Yellowhammer		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Robin		n/c	n/c	4	7	5	6	5	14	10	12	11	13	12	4	5	5	Reed Bunting		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

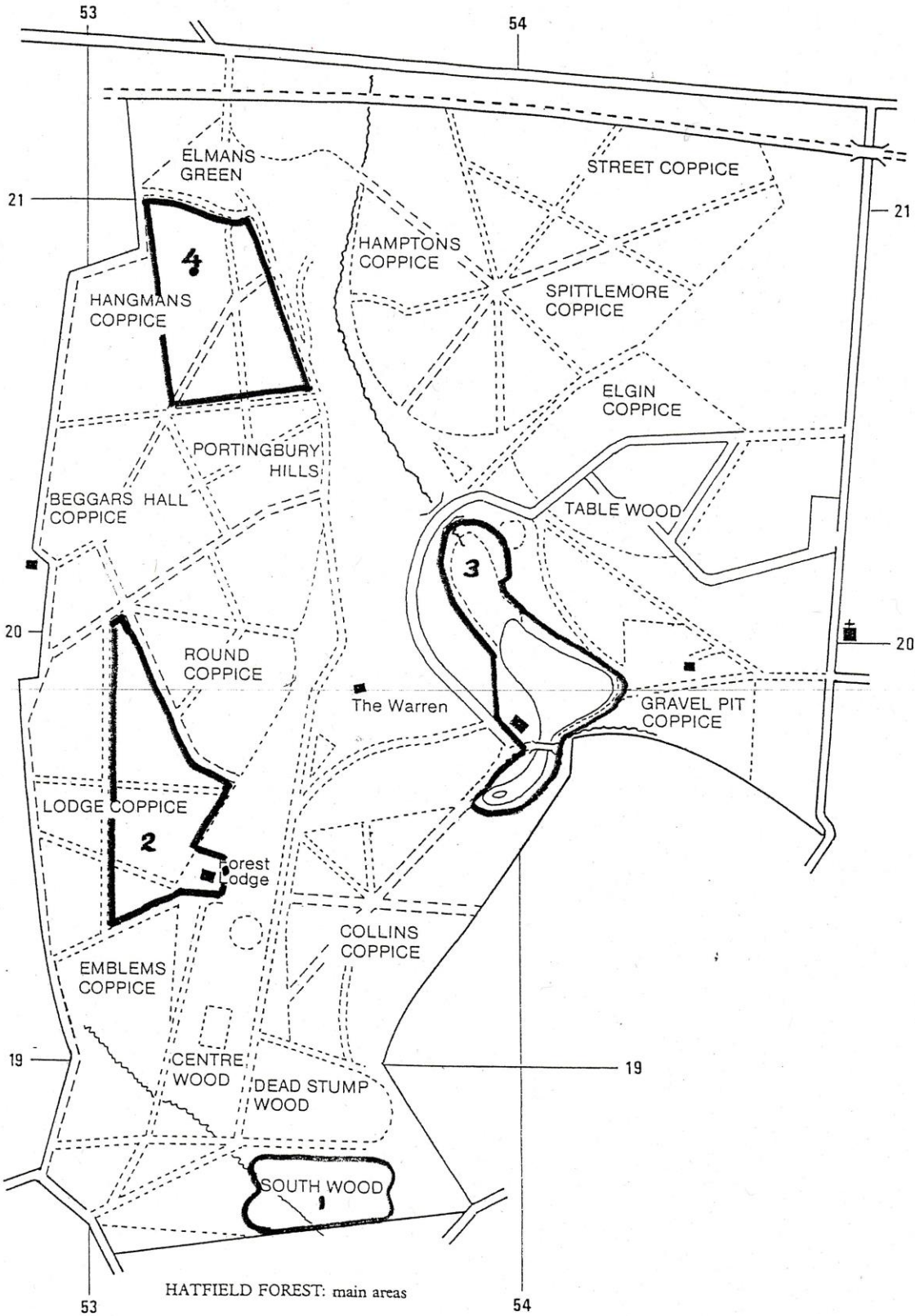
n/c: Species not counted

X: Area not surveyed

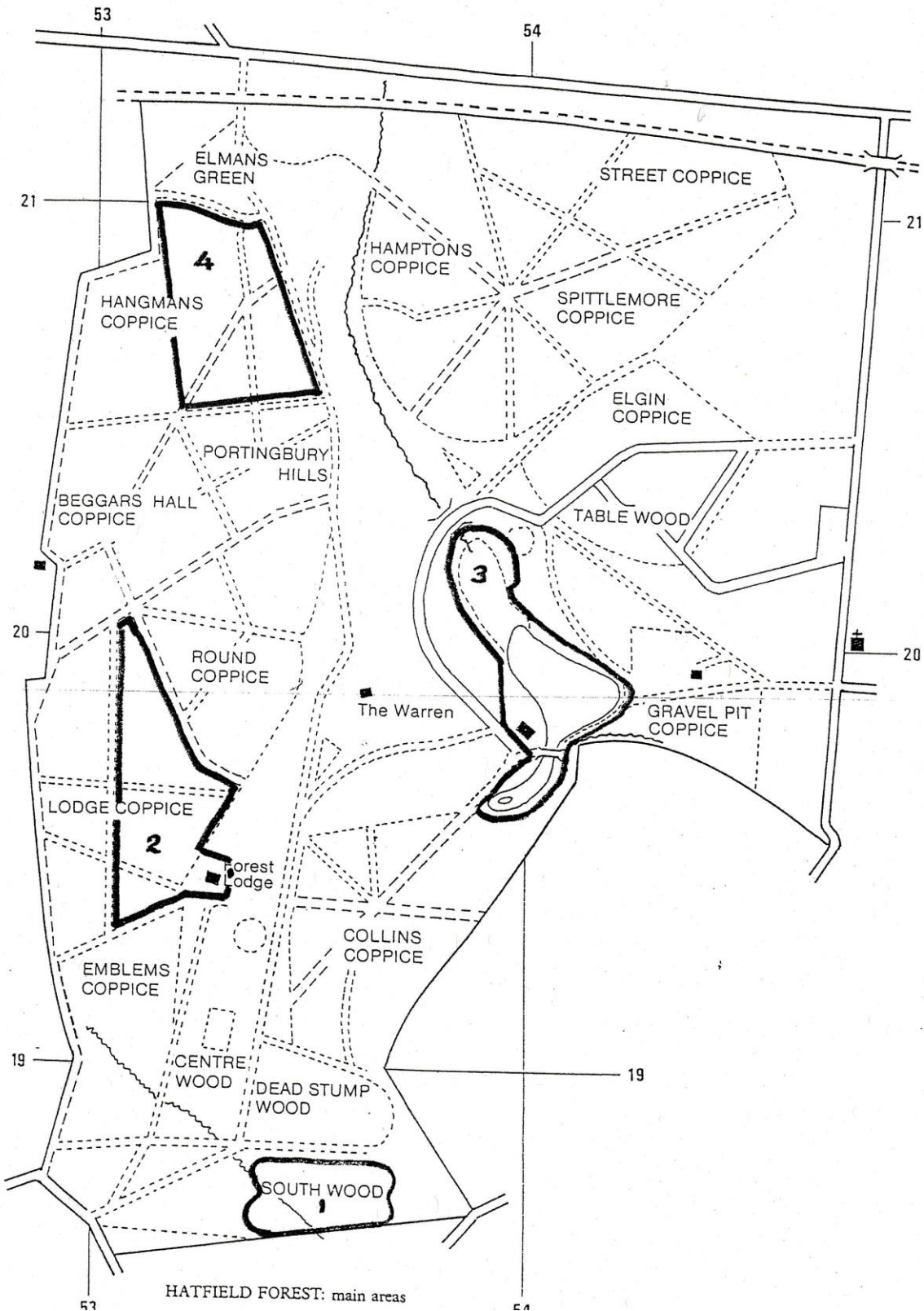
Grt. Crested Grebe '1A



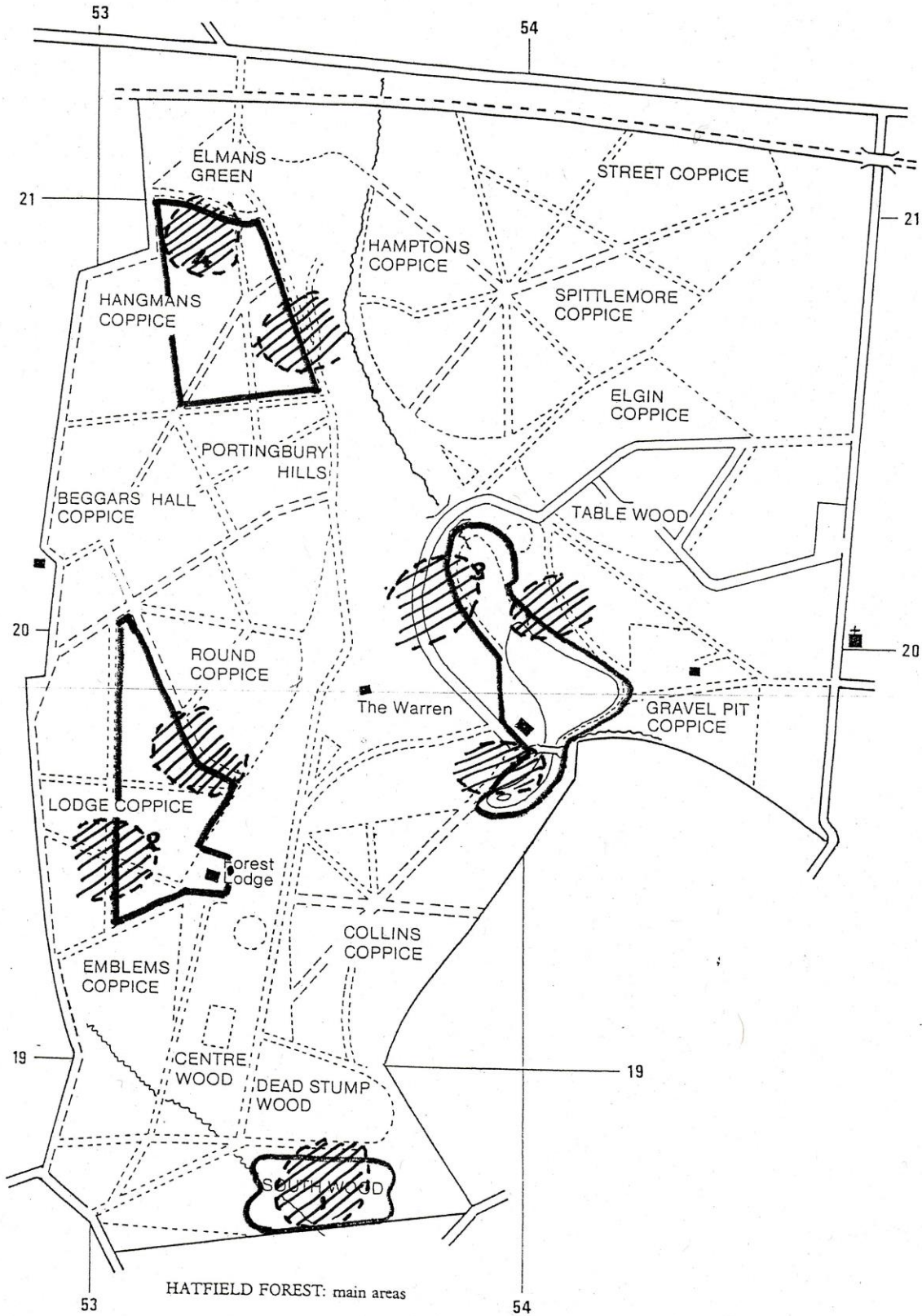
Buzzard '14



Kestrel '14



Gm. Woodpecker '14



Marsh Tit '14

