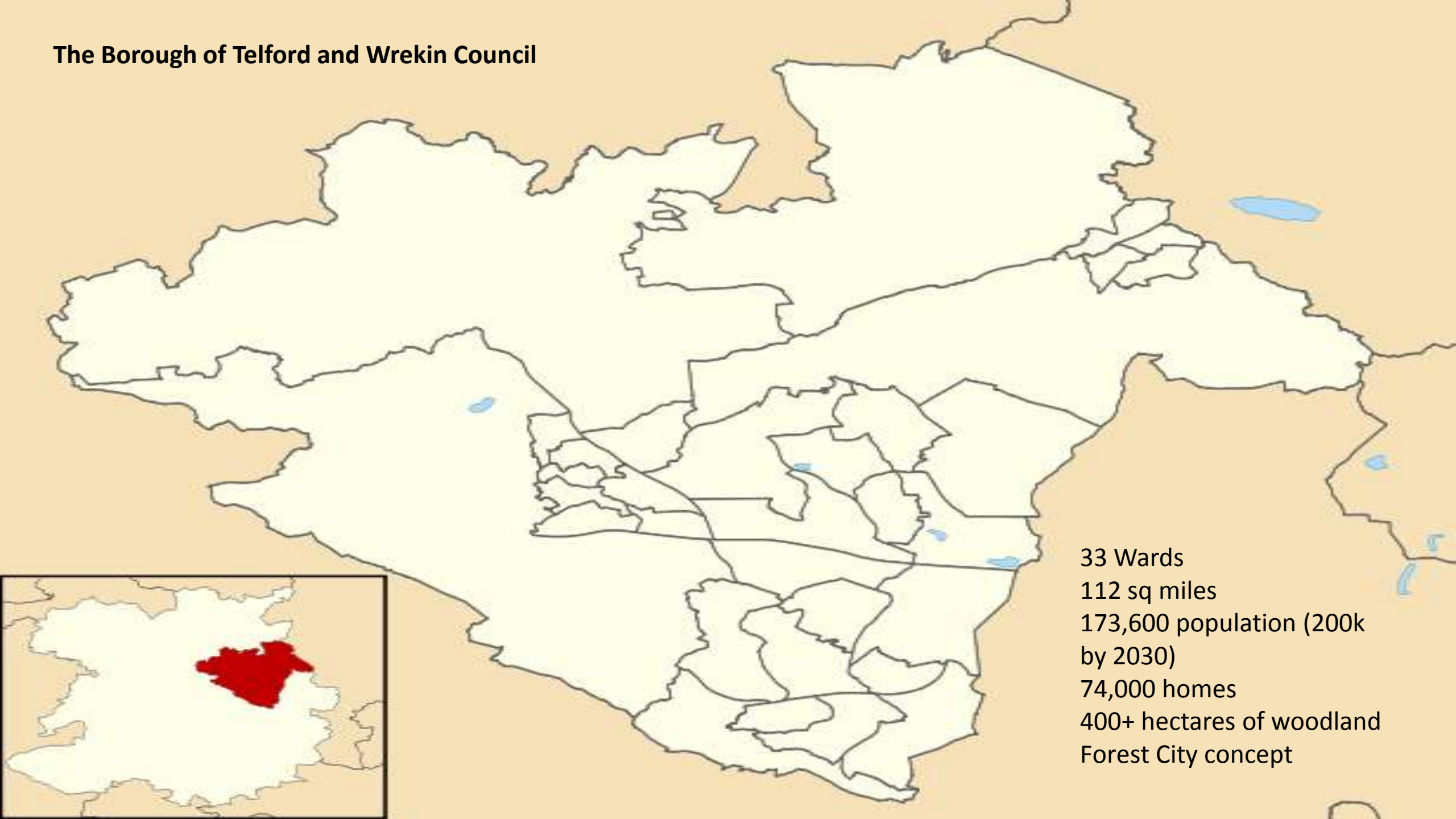


Austerity
Woodland
Management
Matthew Seabrook


The Borough of Telford and Wrekin Council



33 Wards
112 sq miles
173,600 population (200k
by 2030)
74,000 homes
400+ hectares of woodland
Forest City concept

A close-up photograph of a tree trunk cross-section, showing concentric growth rings and a prominent radial crack. The wood is a warm, golden-brown color with darker, more textured areas. The text "A Brief History" is overlaid in white, bold, sans-serif font on the right side of the image.

A Brief History



In 2001 'Eco Tech' were commissioned to complete a native woodland and ecological survey of Telford and Wrekin woodlands

This survey identified all the woodlands within the Borough and classified them accordingly- ASNW, Oak/Birch pitmound woodland, "other" semi-natural woodland, heath, other semi-natural habitat (grassland/scrub) and pools

I joined T&W Council in 2006. At that time there were 2x Arb Officers (north and south) and 1 x Woodland Officer (boroughwide). The tree and woodland budget was equally divided. At this time the Borough was awarded FSC accreditation for resources produced (1st LA in UK to achieve this status) and was in receipt of woodland grant monies awarded by the FC.

Woodland Officer left T&W Council in 2011 (?) and was not replaced.

Such staff shortages resulted in the loss of FSC accreditation and grant awards and also many woodland operations. Woodland management has suffered as a result, with only woodland edges and rides being managed for safety.



The Hem Wood –ASNW – 2011

2.95ha

Grid Ref: SJ718053



The Hem Wood
Access track

The Legal Bit..!!!

WHO?

- T&W Council
- 3rd Party

How long?

- Start Year
- Finish Year
- Duration (28 – 35 yrs)

What?

- Manage
- Record
- Survey



Lease or Licence?

Lease – long term, loss of control, loss of communication with leasee, ambiguity



Licence – short term, interaction, increased communication, survey records, auditable, survey compliance, regular data assessment, mentor and guide licensee, manage and/or restrict machinery access – low impact only



Also

Set the parameters for woodland management (thinning %), species for removal and/or retention, uses of resource, market of resource





Approximate compartment areas and sequences of works over 7yr period, over a 28yr licence.

1 – 2011

2 – 2012

3 – 2013

4 – 2014

5 – 2015

6 – 2016

7 – 2017

Photo Log – 2011 to Now

2011



2012



2013



2014

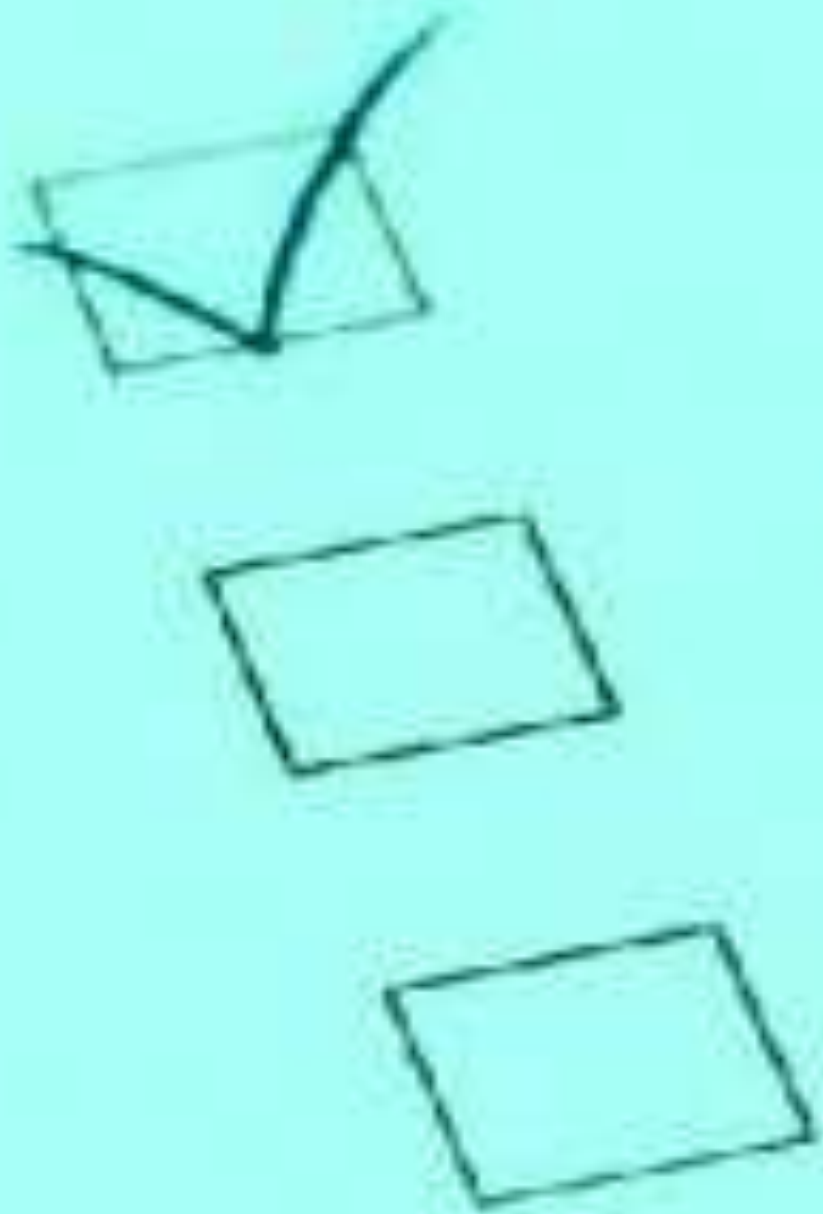


2015



2016





Survey Data

Code	Vernacular	Taxon	Site	Gridref	VC	Recorder	Determiner	Date	Quantity	Method	Sex	Stage
1776	Green Carpet	<i>Colostygia pectinataria</i>	The Hem	SJ718052	40	Keith Fowler	Keith Fowler	27/05/2016	5	Light trap MV 125w		Adult
1546	Brimstone	<i>Gonepteryx rhamni</i>	The Hem	SJ718052	40	Keith Fowler	Keith Fowler	27/05/2016	5	Light trap MV 125w		Adult
1957	White-pinion Spotted	<i>Lomographa bimaculata</i>	The Hem	SJ718052	40	Keith Fowler	Keith Fowler	27/05/2016	2	Light trap MV 125w		Adult
2102	Flame Shoulder	<i>Ochropleura plecta</i>	The Hem	SJ718052	40	Keith Fowler	Keith Fowler	27/05/2016	1	Light trap MV 125w		Adult
1955	Common White Wave	<i>Cabera pusaria</i>	The Hem	SJ718052	40	Keith Fowler	Keith Fowler	27/05/2016	1	Light trap MV 125w		Adult
2060	White Ermine	<i>Spilosoma lubricipeda</i>	The Hem	SJ718052	40	Keith Fowler	Keith Fowler	27/05/2016	1	Light trap MV 125w		Adult
1817	Foxglove Pug	<i>Eupithecia pulchellata</i>	The Hem	SJ718052	40	Keith Fowler	Keith Fowler	27/05/2016	1	Light trap MV 125w		Adult
1727	Silver-ground Carpet	<i>Xanthorhoe montanata</i>	The Hem	SJ718052	40	Keith Fowler	Keith Fowler	27/05/2016	2	Light trap MV 125w		Adult
1759	Small Pheonix	<i>Ecliptopera silaceata</i>	The Hem	SJ718052	40	Keith Fowler	Keith Fowler	27/05/2016	2	Light trap MV 125w		Adult
1728	Garden Carpet	<i>Xanthorhoe fluctuata</i>	The Hem	SJ718052	40	Keith Fowler	Keith Fowler	27/05/2016	1	Light trap MV 125w		Adult
2123	Small Square-spot	<i>Diarsia rubi</i>	The Hem	SJ718052	40	Keith Fowler	Keith Fowler	27/05/2016	2	Light trap MV 125w		Adult
1834	Common Pug	<i>Eupithecia vulgata</i>	The Hem	SJ718052	40	Keith Fowler	Keith Fowler	27/05/2016	1	Light trap MV 125w		Adult
1764	Common Marbled Carp	<i>Chloroclysta truncata trunc</i>	The Hem	SJ718052	40	Keith Fowler	Keith Fowler	27/05/2016	2	Light trap MV 125w		Adult
1958	Clouded Silver	<i>Lomographa temerata</i>	The Hem	SJ718052	40	Keith Fowler	Keith Fowler	27/05/2016	2	Light trap MV 125w		Adult
418	Apple Fruit Moth	<i>Argyresthia conjugella</i>	The Hem	SJ718052	40	Keith Fowler	Keith Fowler	27/05/2016	1	Light trap MV 125w		Adult
294		<i>Aspilapteryx tringipennella</i>	The Hem	SJ718052	40	Keith Fowler	Keith Fowler	27/05/2016	1	Light trap MV 125w		Adult
2305	Small Angle Shades	<i>Euplexia lucipara</i>	The Hem	SJ718052	40	Keith Fowler	Keith Fowler	27/05/2016	1	Light trap MV 125w		Adult
1652	Peach Blossom	<i>Thyatira batis</i>	Hem Coppice, Telford	SJ71850530	40	Stephen Mitch	Stephen Mitchell	27/05/2016	1	Skinner trap (125W M		Adult
1727	Silver-ground Carpet	<i>Xanthorhoe montanata</i>	Hem Coppice, Telford	SJ71850530	40	Stephen Mitch	Stephen Mitchell	27/05/2016	2	Skinner trap (125W M		Adult
1754	Pheonix	<i>Eulithis prunata</i>	Hem Coppice, Telford	SJ71850530	40	Stephen Mitch	Stephen Mitchell	27/05/2016	1	Skinner trap (125W M		Adult
1764	Common Marbled Carp	<i>Chloroclysta truncata trunc</i>	Hem Coppice, Telford	SJ71850530	40	Stephen Mitch	Stephen Mitchell	27/05/2016	3	Skinner trap (125W M		Adult
1776	Green Carpet	<i>Colostygia pectinataria</i>	Hem Coppice, Telford	SJ71850530	40	Stephen Mitch	Stephen Mitchell	27/05/2016	4	Skinner trap (125W M		Adult
1837	Grey Pug	<i>Eupithecia subfuscata</i>	Hem Coppice, Telford	SJ71850530	40	Stephen Mitch	Stephen Mitchell	27/05/2016	1	Skinner trap (125W M		Adult
1888	Scorched Carpet	<i>Ligdia adustata</i>	Hem Coppice, Telford	SJ71850530	40	Stephen Mitch	Stephen Mitchell	27/05/2016	2	Skinner trap (125W M		Adult
1906	Brimstone Moth	<i>Opisthograptis luteolata</i>	Hem Coppice, Telford	SJ71850530	40	Stephen Mitch	Stephen Mitchell	27/05/2016	1	Skinner trap (125W M		Adult
1957	White-pinion Spotted	<i>Lomographa bimaculata</i>	Hem Coppice, Telford	SJ71850530	40	Stephen Mitch	Stephen Mitchell	27/05/2016	1	Skinner trap (125W M		Adult
2028	Pale Tussock	<i>Calliteara pudibunda</i>	Hem Coppice, Telford	SJ71850530	40	Stephen Mitch	Stephen Mitchell	27/05/2016	1	Skinner trap (125W M		Adult
2102	Flame Shoulder	<i>Ochropleura plecta</i>	Hem Coppice, Telford	SJ71850530	40	Stephen Mitch	Stephen Mitchell	27/05/2016	1	Skinner trap (125W M		Adult
1648	Pebble Hook-tip	<i>Drepana falcataria</i>	Hem Coppice, Telford	SJ71876526	40	Stephen Mitch	Stephen Mitchell	27/05/2016	1	Robinson trap (125W		Adult
1652	Peach Blossom	<i>Thyatira batis</i>	Hem Coppice, Telford	SJ71876526	40	Stephen Mitch	Stephen Mitchell	27/05/2016	1	Robinson trap (125W		Adult
1727	Silver-ground Carpet	<i>Xanthorhoe montanata</i>	Hem Coppice, Telford	SJ71876526	40	Stephen Mitch	Stephen Mitchell	27/05/2016	2	Robinson trap (125W		Adult
1752	Purple Bar	<i>Cosmorhoe ocellata</i>	Hem Coppice, Telford	SJ71876526	40	Stephen Mitch	Stephen Mitchell	27/05/2016	1	Robinson trap (125W		Adult
1759	Small Pheonix	<i>Ecliptopera silaceata</i>	Hem Coppice, Telford	SJ71876526	40	Stephen Mitch	Stephen Mitchell	27/05/2016	1	Robinson trap (125W		Adult
1764	Common Marbled Carp	<i>Chloroclysta truncata trunc</i>	Hem Coppice, Telford	SJ71876526	40	Stephen Mitch	Stephen Mitchell	27/05/2016	2	Robinson trap (125W		Adult
1776	Green Carpet	<i>Colostygia pectinataria</i>	Hem Coppice, Telford	SJ71876526	40	Stephen Mitch	Stephen Mitchell	27/05/2016	1	Robinson trap (125W		Adult
1778	May Highflyer	<i>Hydriomena impluviata</i>	Hem Coppice, Telford	SJ71876526	40	Stephen Mitch	Stephen Mitchell	27/05/2016	1	Robinson trap (125W		Adult
1802	Rivulet	<i>Perizoma affinitata</i>	Hem Coppice, Telford	SJ71876526	40	Stephen Mitch	Stephen Mitchell	27/05/2016	1	Robinson trap (125W		Adult
1819	Mottled Pug	<i>Eupithecia exiguata</i>	Hem Coppice, Telford	SJ71876526	40	Stephen Mitch	Stephen Mitchell	27/05/2016	1	Robinson trap (125W		Adult
1837	Grey Pug	<i>Eupithecia subfuscata</i>	Hem Coppice, Telford	SJ71876526	40	Stephen Mitch	Stephen Mitchell	27/05/2016	1	Robinson trap (125W		Adult
1957	White-pinion Spotted	<i>Lomographa bimaculata</i>	Hem Coppice, Telford	SJ71876526	40	Stephen Mitch	Stephen Mitchell	27/05/2016	3	Robinson trap (125W		Adult
2028	Pale Tussock	<i>Calliteara pudibunda</i>	Hem Coppice, Telford	SJ71876526	40	Stephen Mitch	Stephen Mitchell	27/05/2016	4	Robinson trap (125W		Adult
2123	Small Square-spot	<i>Diarsia rubi</i>	Hem Coppice, Telford	SJ71876526	40	Stephen Mitch	Stephen Mitchell	27/05/2016	1	Robinson trap (125W		Adult

Class	Order	Family	Taxon	Common name					27/05/2016		Day obs
Insecta	Coleoptera	<i>Elateridae</i>	Denticollis linearis	A click beetle					27/05/2016		Day obs
Insecta	Coleoptera	<i>Melolonthidae</i>	Melolontha melolontha	Common cockchafer					27/05/2016		Day obs
Insecta	Diptera	<i>Limoniidae</i>	Austrolimnophila ochracea	A cranefly					27/05/2016		Day obs
Insecta	Diptera	<i>Limoniidae</i>	Erioptera lutea	A cranefly					27/05/2016		Day obs
Insecta	Diptera	<i>Limoniidae</i>	Euphylidorea dispar	A cranefly					27/05/2016		Day obs
Insecta	Diptera	<i>Limoniidae</i>	Limonia flavipes	A cranefly					27/05/2016		Day obs
Insecta	Diptera	<i>Limoniidae</i>	Limonia nubeculosa	A cranefly					27/05/2016		Day obs
Insecta	Diptera	<i>Limoniidae</i>	Limonia phragmitidis	A cranefly					27/05/2016		Day obs
Insecta	Diptera	<i>Limoniidae</i>	Molophilus appendiculatus	A cranefly					27/05/2016		Day obs
Insecta	Diptera	<i>Limoniidae</i>	Ormosia nodulosa	A cranefly					27/05/2016		Day obs
Insecta	Diptera	<i>Tipulidae</i>	Nephrotoma quadrifaria	A cranefly					27/05/2016		Day obs
Insecta	Diptera	<i>Tipulidae</i>	Tipula oleracea	A cranefly					27/05/2016		Day obs
Insecta	Diptera	<i>Tipulidae</i>	Tipula submarmorata	A cranefly					27/05/2016		Day obs

Code	Vernacular	Taxon	Site	Gridref	VC	Recorder	Determiner	Date	Quantity	Method	Sex	Stage
Peach Blossom	<i>Thyatira batis</i>	Hem Coppice, Telford	SJ71850530	40	Stephen Mitch	Stephen Mitchell	27/05/2016	1	Skinner trap (125W	M	Adult	
Silver-ground Carpet	<i>Xanthorhoe montanata</i>	Hem Coppice, Telford	SJ71850530	40	Stephen Mitch	Stephen Mitchell	27/05/2016	2	Skinner trap (125W	M	Adult	
Pheonix	<i>Eulithis prunata</i>	Hem Coppice, Telford	SJ71850530	40	Stephen Mitch	Stephen Mitchell	27/05/2016	1	Skinner trap (125W	M	Adult	
Common Marbled Carp	<i>Chloroclysta truncata trunc</i>	Hem Coppice, Telford	SJ71850530	40	Stephen Mitch	Stephen Mitchell	27/05/2016	3	Skinner trap (125W	M	Adult	
Green Carpet	<i>Colostygia pectinataria</i>	Hem Coppice, Telford	SJ71850530	40	Stephen Mitch	Stephen Mitchell	27/05/2016	4	Skinner trap (125W	M	Adult	
Grey Pug	<i>Eupithecia subfuscata</i>	Hem Coppice, Telford	SJ71850530	40	Stephen Mitch	Stephen Mitchell	27/05/2016	1	Skinner trap (125W	M	Adult	
Scorched Carpet	<i>Ligdia adustata</i>	Hem Coppice, Telford	SJ71850530	40	Stephen Mitch	Stephen Mitchell	27/05/2016	2	Skinner trap (125W	M	Adult	
Brimstone Moth	<i>Opisthograptis luteolata</i>	Hem Coppice, Telford	SJ71850530	40	Stephen Mitch	Stephen Mitchell	27/05/2016	1	Skinner trap (125W	M	Adult	
White-pinion Spotted	<i>Lomographa bimaculata</i>	Hem Coppice, Telford	SJ71850530	40	Stephen Mitch	Stephen Mitchell	27/05/2016	1	Skinner trap (125W	M	Adult	
Pale Tussock	<i>Calliteara pudibunda</i>	Hem Coppice, Telford	SJ71850530	40	Stephen Mitch	Stephen Mitchell	27/05/2016	1	Skinner trap (125W	M	Adult	
Flame Shoulder	<i>Ochropleura plecta</i>	Hem Coppice, Telford	SJ71850530	40	Stephen Mitch	Stephen Mitchell	27/05/2016	1	Skinner trap (125W	M	Adult	
Pebble Hook-tip	<i>Drepana falcataria</i>	Hem Coppice, Telford	SJ71876526	40	Stephen Mitch	Stephen Mitchell	27/05/2016	1	Robinson trap (125W		Adult	
Peach Blossom	<i>Thyatira batis</i>	Hem Coppice, Telford	SJ71876526	40	Stephen Mitch	Stephen Mitchell	27/05/2016	1	Robinson trap (125W		Adult	
Silver-ground Carpet	<i>Xanthorhoe montanata</i>	Hem Coppice, Telford	SJ71876526	40	Stephen Mitch	Stephen Mitchell	27/05/2016	2	Robinson trap (125W		Adult	
Purple Bar	<i>Cosmorhoe ocellata</i>	Hem Coppice, Telford	SJ71876526	40	Stephen Mitch	Stephen Mitchell	27/05/2016	1	Robinson trap (125W		Adult	
Small Pheonix	<i>Ecliptopera silaceata</i>	Hem Coppice, Telford	SJ71876526	40	Stephen Mitch	Stephen Mitchell	27/05/2016	1	Robinson trap (125W		Adult	
Common Marbled Carp	<i>Chloroclysta truncata trunc</i>	Hem Coppice, Telford	SJ71876526	40	Stephen Mitch	Stephen Mitchell	27/05/2016	2	Robinson trap (125W		Adult	
Green Carpet	<i>Colostygia pectinataria</i>	Hem Coppice, Telford	SJ71876526	40	Stephen Mitch	Stephen Mitchell	27/05/2016	1	Robinson trap (125W		Adult	
May Highflyer	<i>Hydriomena impluviata</i>	Hem Coppice, Telford	SJ71876526	40	Stephen Mitch	Stephen Mitchell	27/05/2016	1	Robinson trap (125W		Adult	
Rivulet	<i>Perizoma affinitata</i>	Hem Coppice, Telford	SJ71876526	40	Stephen Mitch	Stephen Mitchell	27/05/2016	1	Robinson trap (125W		Adult	
Mottled Pug	<i>Eupithecia exiguata</i>	Hem Coppice, Telford	SJ71876526	40	Stephen Mitch	Stephen Mitchell	27/05/2016	1	Robinson trap (125W		Adult	
Grey Pug	<i>Eupithecia subfuscata</i>	Hem Coppice, Telford	SJ71876526	40	Stephen Mitch	Stephen Mitchell	27/05/2016	1	Robinson trap (125W		Adult	
White-pinion Spotted	<i>Lomographa bimaculata</i>	Hem Coppice, Telford	SJ71876526	40	Stephen Mitch	Stephen Mitchell	27/05/2016	3	Robinson trap (125W		Adult	
Pale Tussock	<i>Calliteara pudibunda</i>	Hem Coppice, Telford	SJ71876526	40	Stephen Mitch	Stephen Mitchell	27/05/2016	4	Robinson trap (125W		Adult	
Small Square-spot	<i>Diarsia rubi</i>	Hem Coppice, Telford	SJ71876526	40	Stephen Mitch	Stephen Mitchell	27/05/2016	1	Robinson trap (125W		Adult	
Alder Moth	<i>Acronicta alni</i>	Hem Coppice, Telford	SJ71876526	40	Stephen Mitch	Stephen Mitchell	27/05/2016	1	Robinson trap (125W		Adult	

Vernacular	Taxon	Site	Gridref	VC	Recorder	Determiner	Date	Quantity	Method	Sex	Stage
Brimstone	<i>Gonepteryx rhamni</i>	The Hem	SJ71800530	40	Gwyn Haitt	Sue Hiatt	02/09/2016	6	Skinner Trap		Adult
Copper Underwing	<i>Amphipyra pyramidea</i>	The Hem	SJ71800530	40	Gwyn Haitt	Sue Hiatt	02/09/2016	3	Skinner Trap		Adult
Large Yellow Underwing	<i>Noctua pronuba</i>	The Hem	SJ71800530	40	Gwyn Haitt	Sue Hiatt	02/09/2016	14	Skinner Trap		Adult
Green Carpet	<i>Colostygia pectinataria</i>	The Hem	SJ71800530	40	Gwyn Haitt	Sue Hiatt	02/09/2016	12	Skinner Trap		Adult
Flame Shoulder	<i>Ochropleura plecta</i>	The Hem	SJ71800530	40	Gwyn Haitt	Sue Hiatt	02/09/2016	1	Skinner Trap		Adult
Square-spot Rustic	<i>Xestia xanthographa</i>	The Hem	SJ71800530	40	Gwyn Haitt	Sue Hiatt	02/09/2016	2	Skinner Trap		Adult
Dun-bar	<i>Cosmia trapezina</i>	The Hem	SJ71800530	40	Gwyn Haitt	Sue Hiatt	02/09/2016	2	Skinner Trap		Adult
Dingy Shell	<i>Euchoeca nebulata</i>	The Hem	SJ71800530	40	Gwyn Haitt	Tony Jacques	02/09/2016	1	Skinner Trap		Adult
Centre-barred Sallow	<i>Atethmia centrago</i>	The Hem	SJ71800530	40	Gwyn Haitt	Tony Jacques	02/09/2016	1	Skinner Trap		Adult
	<i>Caloptilia robustella</i>	Hem Coppice, Telford	SJ71850530	40	Stephen Mitch	Stephen Mitchell	02/09/2016	1	Skinner trap (125W M		Adult
	<i>Acleris laterana</i>	Hem Coppice, Telford	SJ71850530	40	Stephen Mitch	Stephen Mitchell	02/09/2016	1	Skinner trap (125W M		Adult
	<i>Acleris emargana</i>	Hem Coppice, Telford	SJ71850530	40	Stephen Mitch	Stephen Mitchell	02/09/2016	1	Skinner trap (125W M		Adult
	<i>Scoparia ambigualis</i>	Hem Coppice, Telford	SJ71850530	40	Stephen Mitch	Stephen Mitchell	02/09/2016	1	Skinner trap (125W M		Adult
Common Marbled Carp	<i>Chloroclysta truncata trunc</i>	Hem Coppice, Telford	SJ71850530	40	Stephen Mitch	Stephen Mitchell	02/09/2016	4	Skinner trap (125W M		Adult
Green Carpet	<i>Colostygia pectinataria</i>	Hem Coppice, Telford	SJ71850530	40	Stephen Mitch	Stephen Mitchell	02/09/2016	10	Skinner trap (125W M		Adult
Brimstone Moth	<i>Opisthograptis luteolata</i>	Hem Coppice, Telford	SJ71850530	40	Stephen Mitch	Stephen Mitchell	02/09/2016	5	Skinner trap (125W M		Adult
Dusky Thorn	<i>Ennomos fuscantaria</i>	Hem Coppice, Telford	SJ71850530	40	Stephen Mitch	Stephen Mitchell	02/09/2016	2	Skinner trap (125W M		Adult
Flame Shoulder	<i>Ochropleura plecta</i>	Hem Coppice, Telford	SJ71850530	40	Stephen Mitch	Stephen Mitchell	02/09/2016	2	Skinner trap (125W M		Adult
Large Yellow Underwing	<i>Noctua pronuba</i>	Hem Coppice, Telford	SJ71850530	40	Stephen Mitch	Stephen Mitchell	02/09/2016	20	Skinner trap (125W M		Adult
Setaceous Hebrew Cha	<i>Xestia c-nigrum</i>	Hem Coppice, Telford	SJ71850530	40	Stephen Mitch	Stephen Mitchell	02/09/2016	2	Skinner trap (125W M		Adult
Square-spot Rustic	<i>Xestia xanthographa</i>	Hem Coppice, Telford	SJ71850530	40	Stephen Mitch	Stephen Mitchell	02/09/2016	4	Skinner trap (125W M		Adult
Centre-barred Sallow	<i>Atethmia centrago</i>	Hem Coppice, Telford	SJ71850530	40	Stephen Mitch	Stephen Mitchell	02/09/2016	1	Skinner trap (125W M		Adult
Straw Dot	<i>Rivula sericealis</i>	Hem Coppice, Telford	SJ71850530	40	Stephen Mitch	Stephen Mitchell	02/09/2016	2	Skinner trap (125W M		Adult
Large yellow underwing	<i>Noctua pronuba</i>	Hem Coppice	SJ71880530	40	Tony Jacques	Tony Jacques	02/09/2016	11	Robinson125 watt		Adult
Green carpet	<i>Colostygia pectinataria</i>	Hem Coppice	SJ71880530	40	Tony Jacques	Tony Jacques	02/09/2016	17	Robinson125 watt		Adult
Carder bee	<i>Bombus pascuorum</i>	Hem Coppice	SJ71880530	40	Tony Jacques	Tony Jacques	02/09/2016	1	Robinson125 watt		Adult
Flame shoulder	<i>Ochropleura plecta</i>	Hem Coppice	SJ71880530	40	Tony Jacques	Tony Jacques	02/09/2016	2	Robinson125 watt		Adult
Common Marbled carpe	<i>Chloroclysta truncata trunc</i>	Hem Coppice	SJ71880530	40	Tony Jacques	Tony Jacques	02/09/2016	3	Robinson125 watt		Adult
Centre-barred sawlow	<i>Atethmia centrago</i>	Hem Coppice	SJ71880530	40	Tony Jacques	Tony Jacques	02/09/2016	1	Robinson125 watt		Adult
Square-spot rustic	<i>Xestia xanthographa</i>	Hem Coppice	SJ71880530	40	Tony Jacques	Tony Jacques	02/09/2016	4	Robinson125 watt		Adult
Lesser Broad-bordered	<i>Noctua janthe</i>	Hem Coppice	SJ71880530	40	Tony Jacques	Tony Jacques	02/09/2016	1	Robinson125 watt		Adult
Dun-bar	<i>Cosmia trapezina</i>	Hem Coppice	SJ71880530	40	Tony Jacques	Tony Jacques	02/09/2016	2	Robinson125 watt		Adult
Copper underwing	<i>Amphipyra pyramidea</i>	Hem Coppice	SJ71880530	40	Tony Jacques	Tony Jacques	02/09/2016	1	Robinson125 watt		Adult
Brimstone moth	<i>Opisthograptis luteolata</i>	Hem Coppice	SJ71880530	40	Tony Jacques	Tony Jacques	02/09/2016	2	Robinson125 watt		Adult
	<i>Acleris emergana</i>	Hem Coppice	SJ71880530	40	Tony Jacques	Tony Jacques	02/09/2016	1	Robinson125 watt		Adult
	<i>Epinotia ramella</i>	Hem Coppice	SJ71880530	40	Tony Jacques	Tony Jacques	02/09/2016	1	Robinson125 watt		Adult
	<i>Pandamis corylana</i>	Hem Coppice	SJ71880530	40	Tony Jacques	Tony Jacques	02/09/2016	1	Robinson125 watt		Adult
	<i>Acleris laterana</i>	Hem Coppice	SJ71880530	40	Tony Jacques	Tony Jacques	02/09/2016	3	Robinson125 watt		Adult
	<i>Blasobasis adustella</i>	Hem Coppice	SJ71880530	40	Tony Jacques	Tony Jacques	02/09/2016	4	Robinson125 watt		Adult
Straw dot	<i>Rivula sericealis</i>	Hem Coppice	SJ71880530	40	Tony Jacques	Tony Jacques	02/09/2016	4	Robinson125 watt		Adult
Large Yellow Underwing	<i>Noctua pronuba</i>	Hem Coppice	SJ71860525	40	Julie Burrough	Julie Burroughs	02/09/2016	10	MV125W light trap		Adult
Flame shoulder	<i>Ochropleura plecta</i>	Hem Coppice	SJ71860525	40	Julie Burrough	Julie Burroughs	02/09/2016	2	MV125W light trap		Adult
Dusky Thorn	<i>Ennomos fuscantaria</i>	Hem Coppice	SJ71860525	40	Julie Burrough	Julie Burroughs	02/09/2016	1	MV125W light trap		Adult
Common marbled carpe	<i>Chloroclysta truncata trunc</i>	Hem Coppice	SJ71860525	40	Julie Burrough	Julie Burroughs	02/09/2016	3	MV125W light trap		Adult
Chequered fruit-tree tor	<i>Pandemis corylana</i>	Hem Coppice	SJ71860525	40	Julie Burrough	Julie Burroughs	02/09/2016	2	MV125W light trap		Adult
Straw dot	<i>Rivula sericealis</i>	Hem Coppice	SJ71860525	40	Julie Burrough	Julie Burroughs	02/09/2016	1	MV125W light trap		Adult
Square-spot rustic	<i>Xestia xanthographa</i>	Hem Coppice	SJ71860525	40	Julie Burrough	Julie Burroughs	02/09/2016	3	MV125W light trap		Adult
Green carpet	<i>Colostygia pectinataria</i>	Hem Coppice	SJ71860525	40	Julie Burrough	Julie Burroughs	02/09/2016	1	MV125W light trap		Adult
	<i>Acleris laterana</i>	Hem Coppice	SJ71860525	40	Julie Burrough	Julie Burroughs	02/09/2016	1	MV125W light trap		Adult
	<i>Blastobasis adustella</i>	Hem Coppice	SJ71860525	40	Julie Burrough	Julie Burroughs	02/09/2016	1	MV125W light trap		Adult

What do we get out of it?
(apart from a well managed wood)



A large, dense green tree stands on a thick, light-colored concrete slab. The slab has a large, irregular hole in its center, through which a dark, shadowed area is visible. The background is a bright blue sky with scattered white clouds. The text "The End" is positioned in the upper right corner, and "Thank You" is in the lower left corner.

The End

Thank You

I clean the
air you breathe.
I can do that for
your children too
"If you let me live"

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