


Woodland Management Plan

Woodland Property Name	Ham Common Woods	
Case Reference	32369	
Plan Period dd/mm/yyyy (ten years)	Approval Date:	To:
Five Year Review Date		

Revision No.	Date	Status (draft/final)	Reason for Revision
The landowner agrees this plan as a statement of intent for the woodland			<input checked="" type="checkbox"/>

User Support

To maximise the functionality available:



- Connect to the internet;
- Enable macros as prompted;
- Where the text is blue and underlined additional information is available, hover over the text with your mouse and double click to open;
- Where you see the  symbol, left click on it and press the F1 key for a further explanation of the detail required;
- Throughout the document where you see '**Add Box**' double click on the text and additional boxes will appear.

UKFS Management Planning Criteria

Approval of this plan will be considered against the following UKFS criteria, prior to submission review your plan against the criteria using the check list below.

No.	UKFS Management Plan Criteria	Approval Criteria	Applicant Check
1	Forest management plans should state the objectives of management and set out how the appropriate balance between economic, environmental and social objectives will be achieved.	Have objectives of management been stated? Consideration given to economic, environmental and social factors (Section 2.2)	<input checked="" type="checkbox"/>
2	Forest management plans should address the forest context and the forest potential and demonstrate how the relevant interests and issues have been considered and addressed.	Does the management strategy (section 6) take into account the forest context and any special features identified within the woodland survey (section 4)	<input checked="" type="checkbox"/>
3	In designated areas, for example national parks, particular account should be taken of landscape and other sensitivities in the design of forests and forest infrastructure.	Have appropriate designations been identified (section 4.2) if so are these reflected through the work proposals in the management strategy (Section 6)	<input checked="" type="checkbox"/>
4	At the time of felling and restocking, the design of existing forests should be re-assessed and any necessary changes made so that they meet UKFS Requirements.	Felling and restocking are consistent with UKFS forest design principles (Section 5 of the UKFS)	<input checked="" type="checkbox"/>
5	Consultation on forest management plans and proposals should be carried out according to forestry authority procedures and, where required, the Environmental Impact Assessment Regulations.	Has consultation happened in line with current FC guidance and recorded as appropriate in section 7	<input type="checkbox"/>
6	Forests should be designed to achieve a diverse structure of habitat, species and ages of trees, appropriate to the scale and context.	Do the felling and restocking proposals create or improve structural diversity (refer to the plan of operations)	<input checked="" type="checkbox"/>
7	Forests characterised by a lack of diversity due to extensive areas of even-aged trees should be progressively restructured to achieve a range of age classes.	Do the felling and restocking proposals create or improve age class diversity (refer to the plan of operations)	<input checked="" type="checkbox"/>
8	Management of the forest should conform to the plan, and the plan should be updated to ensure it is current and relevant.	Has a five year review period been stated below and achievements recorded in section 3	<input type="checkbox"/>
9	New forests and woodlands should be located and designed to maintain or enhance the visual, cultural and ecological value and character of the landscape.	When new planting is being proposed under this plan is consistent with UKFS and FC guidance on woodland creation	<input type="checkbox"/>

1. Property Details

Woodland Property Name		Ham Common Woods	
Name	London Borough of Richmond Upon Thames	Owner <input checked="" type="checkbox"/>	Tenant <input type="checkbox"/>
Email	T.Hunter@richmond.gov.uk	Contact Number	020 8831 6125
Agent Name (if applicable)			
Email		Contact Number	
County	Greater London	Local Authority	London Borough of Richmond Upon Thames
Grid Reference 	TQ183718	Single Business Identifier 	107104978
Management Plan Area (Hectares)		34.01	
Have you included a Plan of Operations with this management plan?		Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
List the maps associated with this management plan		Map 8 Ham Common Woods Application map Map 9 Ham Common Woods Indicative Map	
Do you intend to use the information within the management plan and associated plan of operations to apply for the following		Felling Licence <input type="checkbox"/> Thinning Licence <input type="checkbox"/> Woodland Regeneration Grant <input type="checkbox"/>	
Tick to declare management control and agreement to public availability of the plan		<input checked="" type="checkbox"/>	

2. Vision and Objectives

To develop your long term vision, you need to express as clearly as possible the overall direction of management for the woodland(s) and how you envisage it will be in the future. This covers the duration of the plan and beyond.

2.1 Vision

Describe your long term vision for the woodland(s).

Openly accessible oak dominated high forest with variable strong, highly diverse vertical structure. There will also be occasional glades. The woodland will have a varied age structure. Standing and fallen dead wood levels will be good

2.2 Management Objectives

State the objectives of management demonstrating how sustainable forest management is to be achieved. Objectives are a set of specific, quantifiable statements that represent what needs to happen to achieve the long term vision.

No.	Objectives (include environmental, economic and social considerations)
1	Improve woodland structure to increase natural regeneration, promote a diverse ground flora and allow for the development of full crowned mature oaks and other native species throughout the site
2	Increase area of acid grassland
3	Increase open space within the woodland
4	Improve amenity value of the site
5	Maintain access to majority of the site

Add Box

No.	Objectives (including environmental, economic and social considerations)
6	
7	
8	
9	
10	
11	
12	
13	
14	
15	

No.	Objectives (including environmental, economic and social considerations)
16	

3. Plan Review - Achievements

Use this section to identify achievements made against previous plan objectives. This section should be completed at the 5 year review and could be informed through monitoring activities undertaken.


Objectives	Achievement

Add Box

4. Woodland Survey


This section is about collecting information relating to your woodland and its location, including any statutory constraints i.e. designations.

4.1 Description

<p>Brief description of the woodland property </p>	<p>Extensive area of secondary oak/sycamore woodland with well-developed understorey containing regenerating sycamore plus hawthorn, blackthorn, holly, cherry, elder, yew, elm, bramble, bracken and gorse. Occasional ash. Rides fringed by nettles, wood avens, herb robert, cleavers, greater stitchwort, rosebay willowherb and occasional greater celandine. Occasional bluebells along northern boundary.</p> <p>Ham Gate Avenue lined by avenue of planted lime, oak, horse chestnut and sycamore</p> <p>Several areas of open acid grassland in southern section with sheep's fescue, sheep's sorrel, wild chives and goatsbeard. Fringed with scattered scrub and brambles</p> <p>There are few houses directly abutting the site. It is contiguous with Richmond Park National Nature Reserve in the east and Sudbrook golf course to the north</p>
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4.2 Information

Use this section to identify features that are both present in your woodland(s) and where required, on land adjacent to your woodland. It may be useful to identify known features on an accompanying map. Woodland information for your property can be found on the [‘Magic’](#) website or the Forestry Commission [Land Information Search](#).

Feature	Within Woodland(s)		Cpts	Adjacent to Woodland(s)		Map No
<u>Biodiversity - Designations</u>						
Site of Special Scientific Interest	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>		Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Special Area of Conservation	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>		Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Tree Protection Order	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>		Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Special Protection Area	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>		Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	
Ramsar Site 	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>		Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	
National Nature Reserve	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>		Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Local Nature Reserve	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	All	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	
Other (please Specify): SINC	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	All	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Notes						

Feature	Within Woodland(s)		Cpts	Map No	Notes
<u>Biodiversity - European Protected Species</u>					
Bat Species (if known)	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>			
Dormouse	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>			
Great Crested Newt	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>			
Otter	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>			
Sand Lizard	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>			
Smooth Snake	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>			
Natterjack Toad	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>			
<u>Biodiversity – Priority Species</u>					
<u>Schedule 1 Birds</u> Species	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>			
Mammals (Red Squirrel, Water Vole, Pine Marten etc)	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>			
Reptiles (grass snake, adder, common lizard etc)	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>			grass snakes
Plants	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>			
Fungi/Lichens	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>			
Invertebrates (butterflies, moths, beetles etc)	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>			White letter hairstreak
Amphibians (pool frog, common toad)	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	14a		Common toad
Other (please Specify):	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>			
<u>Historic Environment</u>					

Scheduled Monuments	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>			
Unscheduled Monuments	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>			
Scheduled Landscapes	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>			
Registered Parks and Gardens	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>			
Boundaries and Veteran Trees	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>			
Other (please Specify):	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>			
Landscapes					
National Character Area (please Specify):					
National Park	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>			
Area of Outstanding Natural Beauty	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>			
Other (please Specify):	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>			
People					
CROW Access	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>			
Public Rights of Way (any)	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>			
Other Access Provision	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	all		Site is open access
Public Involvement	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>			Ham and Petersham Association
Visitor Information	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>			
Public Recreation Facilities	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	14a		Permissive horse paths and exercise area
Provision of Learning Opportunities	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>			
Anti-social Behaviour	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>			
Other (please Specify):	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>			
Water					
Watercourses	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>			
Lakes	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>			
Ponds	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	13a		One pond adjacent to western end of Ham Gate Avenue
Other (please Specify):	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>			

4.3 Habitat Types

This section is to consider the habitat types within your woodland(s) that might impact/inform your management decisions. Larger non-wooded areas within your woodland should be classified according to broad habitat type where relevant this

information should also help inform your management decisions. Woodlands should be designed to achieve a diverse structure of habitat, species and ages of trees, appropriate to the scale and context of the woodland.

Feature	Within Woodland(s)		Cpts	Map No	Notes
Woodland Habitat Types					
Ancient Semi-Natural Woodland	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>			
Planted Ancient Woodland Site (PAWS)	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>			
Semi-natural features in PAWS	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>			
Lowland beech and yew woodland	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>			
Lowland mixed deciduous woodland	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	all		Secondary woodland
Upland mixed ash woods	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>			
Upland Oakwood	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>			
Wet woodland	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>			
Wood-pasture and parkland	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>			
Other (please Specify):	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>			
Non Woodland Habitat Types					
Blanket bog	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>			
Fenland	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>			
Lowland calcareous grassland	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>			
Lowland dry acid grassland	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	14a		
Lowland heath land	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>			
Lowland meadows	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>			
Lowland raised bog	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>			
Rush pasture	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>			
Reed bed	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>			
Wood pasture	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>			
Upland hay meadows	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>			
Upland heath land	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>			
Unimproved grassland	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>			
Peat lands	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>			
Wetland habitats	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	13a		Pond
Other (please Specify):	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>			

4.4 Structure

This section should provide a snapshot of the current structure of your woodland as a whole. A full inventory for your woodland(s) can be included in the separate Plan of Operations spreadsheet. Ensuring woodland has a varied structure in terms of age, species, origin and open space will provide a range of benefits for the biodiversity of the woodland and its resilience. The diagrams below show an example of both uneven and even aged woodland.

Woodland Type	Percentage of Mgt Plan Area	Age Structure	Notes (i.e. understory or natural regeneration present)
Native Broadleaves	100	Uneven Aged	Secondary woodland dominated by pedunculate oak with occasional sycamore and beech. Shrub layer of holly and field layer of bramble. Frequent standing and lying dead wood. Good age structure with evidence of regeneration.
Please Select....		Please Select...	
Please Select		Please Select...	

Uneven-aged woodland – many wildlife habitats because of high diversity



Even-aged woodland – tidy but of low diversity



5. Woodland Protection





Woodlands in England face a range of threats; this section allows you to consider the potential threats that could be facing your woodland(s). Using the simple Risk Assessment process below woodland owners and managers can consider any potential threats to their woodland(s) and whether there is a need to take action to protect their woodlands.

5.1 Risk Matrix

The matrix below provides a system for scoring risk. The matrix also indicates the advised level of action to take to help manage the threat.

Impact	High	Plan for Action	Action	Action
	Medium	Monitor	Plan for Action	Action
	Low	Monitor	Monitor	Plan for Action
		Low	Medium	High
Likelihood of Presence				

5.2 [Plant Health](#)

Threat 	Oak Processionary Moth
(Other Please Specify)	
Likelihood of presence 	High
Impact 	High
Response (inc protection measures) 	Monitor and control with appropriate insecticide

Add Box

Threat	Ash Dieback (<i>Chalara fraxinea</i>)
(Other Please Specify)	
Likelihood of presence	Low
Impact	Medium
Response (inc protection measures)	Monitor. Follow FC guidance

Add Box

Threat	Horse Chestnut Leaf Miner
(Other Please Specify)	
Likelihood of presence	High
Impact	Medium
Response (inc protection measures)	Monitor.

Add Box

5.3 [Deer](#)

Likelihood of presence	High
Impact	Low
Response (inc protection measures)	Not required

5.4 [Grey Squirrels](#)

Likelihood of presence	High
Impact	Low
Response (inc protection measures)	Not required

5.5 Livestock and Other Mammals

Threat	Please Select...
(Other Please Specify)	No threats
Likelihood of presence	Please Select...
Impact	Please Select...
Response (inc protection measures)	

Add Box

5.6 Water & Soil

Threat	Please Select...
(Other Please Specify)	No threats
Likelihood of presence	Please Select...
Impact	Please Select...
Response (inc protection measures)	

Add Box

Add Box

5.7 Environmental

Threat	Invasive Species
(Other Please Specify)	
Likelihood of presence	Medium
Impact	Low
Response (inc protection measures)	Woodland thinning

Add Box

Threat	Other
(Other Please Specify)	
Likelihood of presence	Please Select...
Impact	Please Select...
Response (inc protection measures)	

Add Box

5.8 Climate Change Resilience

Threat	Small Scale Woodland
(Other Please Specify)	
Likelihood of presence	High
Impact	Low
Response (inc protection measures)	Not required

Add Box

Add Box

6. Management Strategy

This section requires a statement of intent, setting out how you intend to achieve your management objectives and manage important features identified within the previous sections of the plan. A detailed work programme by sub-compartment can be added to the Plan of Operations.

Management Obj/Feature	Management Intention
Improve woodland structure to increase natural regeneration, promote a diverse ground flora and allow for the development of full crowned mature oaks and other native species throughout the site	Thin woodland, create 2 and 3 zone ride structures
Increase open space within the woodland	Create 6 glades,
Increase area of acid grassland	Felling to open up woodland in an area adjacent to existing acid grassland
Maintain access to all parts of the site	Strim paths regularly
Improve amenity value of the site	Install 2 simple benches in selected areas of the site, install A1 size interpretation panels, install horse gates

Add Box

7. Stakeholder Engagement

There can be a requirement on both the FC and the owner to undertake consultation/engagement. Please refer to [Operations Note 35](#) for further information. Use this section to identify people or organisations with an interest in your woodland and also to record any engagement that you have undertaken, relative to activities identified within the plan.

Work Proposal	Individual/ Organisation	Date Contacted	Date feedback received	Response	Action
	Ham and Petersham Association				
	The Royal Parks				
	Natural England				

Add Box

8. Monitoring

Indicators of progress/success should be defined for each management objective and then checked at regular intervals. Other management activities could also be considered within this monitoring section. The data collected will help to evaluate progress.

Management Objective/Activities	Indicator of Progress/Success	Method of Assessment	Frequency of Assessment	Responsibility	Assessment Results
Improve woodland structure to increase natural regeneration,	3 age classes of tree present across the site	Survey	5 yearly	Local Authority	

promote a diverse ground flora and allow for the development of full crowned mature oaks and other native species throughout the site						
Increase area of acid grassland	Acid grassland should be increased to a total of 1 ha	Survey	5 yearly	Local Authority		
Increase open space within the woodland	% open space of plan area increased to 7%	Survey/use of aerial photography	Annual	Local Authority		
Improve amenity value of the site	Facilities including benches/interpretain in use	Parks satisfaction survey	2 yearly	Local Authority & Glendale		
Maintain access to majority of the site	Use of all paths through site increased	Parks satisfaction survey	2 yearly	Local Authority & Glendale		

Add Box

FC Approval – FC Office Use Only

UKFS Management Plan Criteria	Approval Criteria	Yes	No	Notes
Forest management plans should state the objectives of management, and set out how the appropriate balance between economic, environmental and social objectives will be achieved.	Have objectives of management been stated? Consideration given to economic, environmental and social factors (Section 2.2)	<input type="checkbox"/>	<input type="checkbox"/>	
Forest management plans should address the forest context and the forest potential, and demonstrate how the relevant interests and issues have been considered and addressed.	Does the management strategy (section 6) take into account the forest context and any special features identified within the woodland survey (section 4)	<input type="checkbox"/>	<input type="checkbox"/>	
In designated areas, for example national parks, particular account should be taken of landscape and other sensitivities in the design of forests and forest infrastructure.	Have appropriate designations been identified (section 4.2) if so are these reflected through the work proposals in the management strategy (Section 6)	<input type="checkbox"/>	<input type="checkbox"/>	
At the time of felling and restocking, the design of existing forests should be re-assessed and any necessary changes made so that they meet UKFS Requirements.	Felling and restocking are consistent with UKFS forest design principles (Section 5 of the UKFS)	<input type="checkbox"/>	<input type="checkbox"/>	
Consultation on forest management plans and proposals should be carried out according to forestry authority procedures and, where required, the Environmental Impact Assessment Regulations.	Has consultation happened in line with current FC guidance and recorded as appropriate in section 7	<input type="checkbox"/>	<input type="checkbox"/>	
Forests should be designed to achieve a diverse structure of habitat, species and ages of trees, appropriate to the scale and context.	Do the felling and restocking proposals create or improve structural diversity (refer to the plan of operations)	<input type="checkbox"/>	<input type="checkbox"/>	
Forests characterised by a lack of diversity due to extensive areas of even-aged trees should be progressively restructured to achieve a range of age classes.	Do the felling and restocking proposals create or improve age class diversity (refer to the plan of operations)	<input type="checkbox"/>	<input type="checkbox"/>	
Management of the forest should conform to the plan, and the plan should be updated to ensure it is current and relevant.	Has a five year review period been stated below and achievements recorded in section 3	<input type="checkbox"/>	<input type="checkbox"/>	
New forests and woodlands should be located and designed to maintain or enhance the visual, cultural and ecological value and character of the landscape.	When new planting is being proposed under this plan is consistent with UKFS and FC guidance on woodland creation	<input type="checkbox"/>	<input type="checkbox"/>	
Approving Officer Name		Plan approved		<input type="checkbox"/>

Guidance

Worksheet Tab	Process
Sub-Compartment Record and Inventory	Complete the sub-compartment record tab based on the current composition of your woodland. Where relevant this information will automatically transfer to the other worksheets to limit duplication of effort. The inventory section is provided to support the management of your woodland and is not a formal requirement. Cells in grey have been completed as an example of the type of information to provide.
Felling & Restocking	This section provides the information required to allow us to offer a 10 year felling/thinning licence which also meets the requirements of sustainable timber procurement through CPET Category B and EU timber regulations. Basic sub-cpt information will auto populate from the data previously entered. Information on restocking is needed to offer a conditional felling licence. Should a woodland regeneration grant be required then the woodland regeneration grant section would need to be completed. This will remove the need for a stand-alone grant application. An indication of the potential funding available is also provided. You need to also indicate in section 1 of the management plan template that you would like to apply for WRG.
Work Programme	The work programme sheet allows you to communicate your planned activities to support achievement of your objectives. This is for your own management purposes but can be used by the FC to inform our plan approval process.
Species List	This tab is purely for reference to allow you to use the recognised abbreviations in completing the plan of operations.

Glossary	
Cpt	Compartment
Sub Cpt	Sub Compartment
YC (avg)	Average Yield Class
SF (RF)	Selective Felling (Regeneration Felling)
CF	Clear Fell
T	Thinning
FC	Fell Coppice
FO	Felling Other
OS	Open Space
Ha	Hectares
MC	Mixed Conifer
MB	Mixed Broadleaf
M³	Cubic Metres
Bdlf	Broadleaf
Con	Conifer
CCF	Continuous Cover Forestry
WHC	Windthrow Hazard Class

Notes	
Tree Preservation Order	Failure to declare a TPO will invalidate any subsequent felling licence
Native Woodland (WRG)	Defined per the Ancient & Native Woodland Practice Guide: 1) up to 20% non-native broadleaves are allowed, providing they are not invasive; 2) A maximum of 20% of the remaining 80% could be advancing native species (e.g. beech) or 'honorary natives' (e.g. sycamore), particularly if they are already present on the site.
Open Space	Normally open space is limited to 20% or below when restocking, but increased flexibility up to 40% may be allowed for clearly identified purposes. Proposals should clearly differentiate between temporary and permanent open space (the latter means areas that will be actively managed to ensure it remains open).
WRG Plant Health	In order to be eligible and claim the supplement for Phytophthora affected sites, you must meet the good practice guidelines set out in Operations Note 24 .

Sub-Cpt Record

Felling

(information required to produce a ten year felling licence, compliant with EUTR & CPET Category B)

Cpt	Sub Cpt	Area (Ha)		Species	Designations	Area to be felled (ha)	Type of Felling	Spp: Species to be felled (no MB or MC over 10%) %: Percentage of volume felled, split by species										Percentage Bdlf & Con		Total Volume (m3)	Pref' Felling Year	Notes		
		Gross	Net					Spp.	%	Spp.	%	Spp.	%	Spp.	%	Spp.	%	Spp.	%				Bdlf	Con
1	a	0.90	0.75	JL/SS	PAWS	0.75	CF	JL	65	SS	35									0	100	175	13/14	
2	a	1.15	1.00	OK/AH	TPO	1.00	T	OK		AH												15		
13	a	12.89	12.89	FM/NOM/SY/HCH/BI/HBM/SC/HAW/BE/AH/ASP/HOL/WCH/XCH/POK/YEW/EM/Elder	SINC/LNR	1.00	OS	POK	80	HOL	15	HAW	2	EM	1	YEW	2			98	2		19/20	Creation of 4 glades
13	a	12.89	12.89	FM/NOM/SY/HCH/BI/HBM/SC/HAW/BE/AH/ASP/HOL/WCH/XCH/POK/YEW/EM/Elder	SINC/LNR	11.32	T	POK	50	HOL	50									100	0		14/15, 15/16, 16/17, 17/18, 18/19	Thinning throughout
13	a	12.89	12.89	FM/NOM/SY/HCH/BI/HBM/SC/HAW/BE/AH/ASP/HOL/WCH/XCH/POK/YEW/EM/Elder	SINC/LNR	3.55	FO	POK	60	HOL	30	YEW	5	HAW	5					95	5		19/20, 20/21, 21/22	Path widening & creation of new path
14	a	22.25	21.69	NOM/SY/HCH/BI/PBI/SC/HAW/BE/AH/HOL/QCE/WCH/POK/ROW/YEW/EM/Cherry laurel	SINC/LNR	0.75	OS	POK	60	HOL	30	YEW	8	BI	1	SY	1			98	2		19/20	Creation of 2 glades & acid grassland expansion
14	a	22.25	21.69	NOM/SY/HCH/BI/PBI/SC/HAW/BE/AH/HOL/QCE/WCH/POK/ROW/YEW/EM/Cherry laurel	0.00	20.94	T	POK	50	HOL	50									100	0		14/15, 15/16, 16/17, 17/18, 18/19	Thinning throughout
15	a	1.94	1.73	NOM/SY/HCH/BI/HAZ/AH/HOL/WCH/POK/ROW/YEW/EM/CHERRY LAUREL	0.00	1.94	T	NOM	2	SY	5	HOL	70	Cherry laurel	3	POK	20			100	0		18/19, 19/20	Thinning throughout
0	0	0.00	0.00	0.00	0.00																			
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Sub-Cpt Record

Work Programme

Cpt	Sub Cpt	Area (Ha)		Species	Desig-nations	Activity	Years						Notes	
		Gross	Net				1	2	3	4	5	6 - 10		
1	a	0.90	0.75	JL/SS	PAWS									
2	a	1.15	1.00	OK/AH	TPO									
13	a	12.89	12.89	FM/NOM/SY/HCH/BI/HBM/ SC/HAW/BE/AH/ASP/HOL/ WCH/XCH/POK/YEW/EM/EI der	SINC/LNR	Glade creation								Create 4 glades, each 0.25 ha Log piles to be created from arisings. See indicative map for details
13	a	12.89	12.89	FM/NOM/SY/HCH/BI/HBM/ SC/HAW/BE/AH/ASP/HOL/ WCH/XCH/POK/YEW/EM/EI der	SINC/LNR	Thinning								Remove holly from 90% of woodland. One in 10 oak stems to be cut. Retain all trees over 80 cm DBH or those with high roost potential for bats. To allow screening from adjacent properties and roads retain a buffer zone of approximately 10m around the edge of the site where no thinning is carried out. See indicative map for details.
13	a	12.89	12.89	FM/NOM/SY/HCH/BI/HBM/ SC/HAW/BE/AH/ASP/HOL/ WCH/XCH/POK/YEW/EM/EI der	SINC/LNR	Ride creation								Create new ride 15m wide. Location shown on attached map
13	a	12.89	12.89	FM/NOM/SY/HCH/BI/HBM/ SC/HAW/BE/AH/ASP/HOL/ WCH/XCH/POK/YEW/EM/EI der	SINC/LNR	Ride widening								Widen all paths to 15m. Where the paths are adjacent to the site boundary, cutting should only take place on the woodland side of the path. See photos 7, 8, 9, 10
13	a	12.89	12.89	FM/NOM/SY/HCH/BI/HBM/ SC/HAW/BE/AH/ASP/HOL/ WCH/XCH/POK/YEW/EM/EI der	SINC/LNR	Installation of 2 simple benches								location shown on attached map
13	a	12.89	12.89	FM/NOM/SY/HCH/BI/HBM/ SC/HAW/BE/AH/ASP/HOL/ WCH/XCH/POK/YEW/EM/EI der	SINC/LNR	Installation of A1 interpretation panels								location shown on attached map
13	a	12.89	12.89	FM/NOM/SY/HCH/BI/HBM/ SC/HAW/BE/AH/ASP/HOL/ WCH/XCH/POK/YEW/EM/EI der	SINC/LNR	Installation of horse gates								location shown on attached map
13	a	12.89	12.89	FM/NOM/SY/HCH/BI/HBM/ SC/HAW/BE/AH/ASP/HOL/ WCH/XCH/POK/YEW/EM/EI der	SINC/LNR	Path strimming								Undertake 6 strims of each path per year April - September
13	a	12.89	12.89	FM/NOM/SY/HCH/BI/HBM/ SC/HAW/BE/AH/ASP/HOL/ WCH/XCH/POK/YEW/EM/EI der	SINC/LNR	Ride management								Manage in 2 zones, a central grass zone and a marginal strip. Cut 100m sections of marginal strip each year so that each section is cut on a 5 year rotation. Cut stumps should not be treated.
13	a	12.89	12.89	FM/NOM/SY/HCH/BI/HBM/ SC/HAW/BE/AH/ASP/HOL/ WCH/XCH/POK/YEW/EM/EI der	SINC/LNR	Glade management								Strim each glade once per year in late summer
14	a	22.25	21.69	NOM/SY/HCH/BI/PBI/SC/H AW/BE/AH/HOL/QCE/WCH/ POK/ROW/YEW/EM/Cherry laurel	SINC/LNR	Glade creation								Create 2 glades, each 0.25 ha. See photo 13. Fell 0.25 ha to increase area of acid grassland. See photo 11.
14	a	22.25	21.69	NOM/SY/HCH/BI/PBI/SC/H AW/BE/AH/HOL/QCE/WCH/ POK/ROW/YEW/EM/Cherry laurel	SINC/LNR	Thinning								Remove holly from 90% of woodland. One in 10 oak stems to be cut. Retain all trees over 80 cm DBH or those with high roost potential for bats. To allow screening from adjacent properties and roads retain a buffer zone of approximately 10m around the edge of the site where no thinning is carried out. See indicative map for details.
14	a	22.25	21.69	NOM/SY/HCH/BI/PBI/SC/H AW/BE/AH/HOL/QCE/WCH/ POK/ROW/YEW/EM/Cherry laurel	SINC/LNR	Ride creation								Create new ride 15m wide. Location shown on attached map
14	a	22.25	21.69	NOM/SY/HCH/BI/PBI/SC/H AW/BE/AH/HOL/QCE/WCH/ POK/ROW/YEW/EM/Cherry laurel	SINC/LNR	Ride widening								Widen all paths to 15m. Where the paths are adjacent to the site boundary, cutting should only take place on the woodland side of the path. See photos 12, 14, 16
14	a	22.25	21.69	NOM/SY/HCH/BI/PBI/SC/H AW/BE/AH/HOL/QCE/WCH/ POK/ROW/YEW/EM/Cherry laurel	SINC/LNR	Installation of horse gates								location shown on attached map
14	a	22.25	21.69	NOM/SY/HCH/BI/PBI/SC/H AW/BE/AH/HOL/QCE/WCH/ POK/ROW/YEW/EM/Cherry laurel	SINC/LNR	Ride management								Manage in 2 zones, a central grass zone and a marginal strip. Cut 100m sections of marginal strip each year so that each section is cut on a 5 year rotation. Cut stumps should not be treated. One path (shown on map) to be managed in 3 zones. For this path the marginal strip is again cut on a 5 year rotation and another zone, approximately 10m in width is coppiced on a 10 year rotation

Species code	Common name	Spp Group
AH	Ash	<i>BL</i>
AMA	Big leaf maple	<i>BL</i>
AR	Alder	<i>BL</i>
ASA	Silver maple	<i>BL</i>
ASP	Aspen	<i>BL</i>
BCH	Bird cherry	<i>BL</i>
BE	Beech	<i>BL</i>
BI	Birch (downy/silver)	<i>BL</i>
BOX	Box	<i>BL</i>
BPA	Paper-bark birch	<i>BL</i>
BPO	Black poplar	<i>BL</i>
CAP	Crab apple	<i>BL</i>
CAR	Common alder	<i>BL</i>
CLI	Common lime	<i>BL</i>
COV	Shagbark hickory	<i>BL</i>
CWL	Crack willow	<i>BL</i>
EEM	English elm	<i>BL</i>
EGU	Cider gum	<i>BL</i>
EM	Elm	<i>BL</i>
ENI	Shining gum	<i>BL</i>
FAM	White ash	<i>BL</i>
FAN	Narrow-leafed ash	<i>BL</i>
FM	Field maple	<i>BL</i>
FOR	Oriental beech	<i>BL</i>
FPE	Red ash	<i>BL</i>
GAR	Grey alder	<i>BL</i>

Species code	Common name	Spp Group
AUP	Austrian pine	<i>CON</i>
BIP	Bishop pine	<i>CON</i>
BMF	Bornmullers fir	<i>CON</i>
CAT	Atlas cedar	<i>CON</i>
CP	Corsican pine	<i>CON</i>
DF	Douglas fir	<i>CON</i>
EL	European larch	<i>CON</i>
ESF	European silver fir	<i>CON</i>
GF	Grand Fir	<i>CON</i>
GKF	Grecian fir	<i>CON</i>
HL	Hybrid larch	<i>CON</i>
JCR	Japanese cedar	<i>CON</i>
JL	Japanese larch	<i>CON</i>
LC	Lawsons cypress	<i>CON</i>
LCD	Cedar of Lebanon	<i>CON</i>
LEC	Leyland cypress	<i>CON</i>
LP	Lodgepole pine	<i>CON</i>
MAP	Maritime pine	<i>CON</i>
MC	Mixed conifers	<i>CON</i>
MCP	Macedonian pine	<i>CON</i>
MOP	Mountain pine	<i>CON</i>
NF	Noble fir	<i>CON</i>
NMF	Nordmann fir	<i>CON</i>
NS	Norway spruce	<i>CON</i>
OMS	Serbian spruce	<i>CON</i>
ORS	Oriental spruce	<i>CON</i>

GPO	Grey poplar	<i>BL</i>
GWL	Goat willow	<i>BL</i>
HAW	Hawthorn species	<i>BL</i>
HAZ	Hazel	<i>BL</i>
HBM	Hornbeam	<i>BL</i>
HCH	Horse chestnut	<i>BL</i>
HOL	Holly species	<i>BL</i>
IAR	Italian alder	<i>BL</i>
JNI	Black walnut	<i>BL</i>
JRE	Common walnut	<i>BL</i>
LI	Lime	<i>BL</i>
LLI	Large-leaved lime	<i>BL</i>
LPL	London plane	<i>BL</i>
MB	Mixed broadleaves	<i>BL</i>
NOM	Norway maple	<i>BL</i>
NPU	Lenga	<i>BL</i>
OK	Oak (robur/petraea)	<i>BL</i>
PBI	Downy birch	<i>BL</i>
PO	Hybrid poplar	<i>BL</i>
POK	Pedunculate/common oak	<i>BL</i>
PSP	Blackthorn	<i>BL</i>
QAL	White oak	<i>BL</i>
QCE	Turkey oak	<i>BL</i>
QFR	Hungarian oak	<i>BL</i>

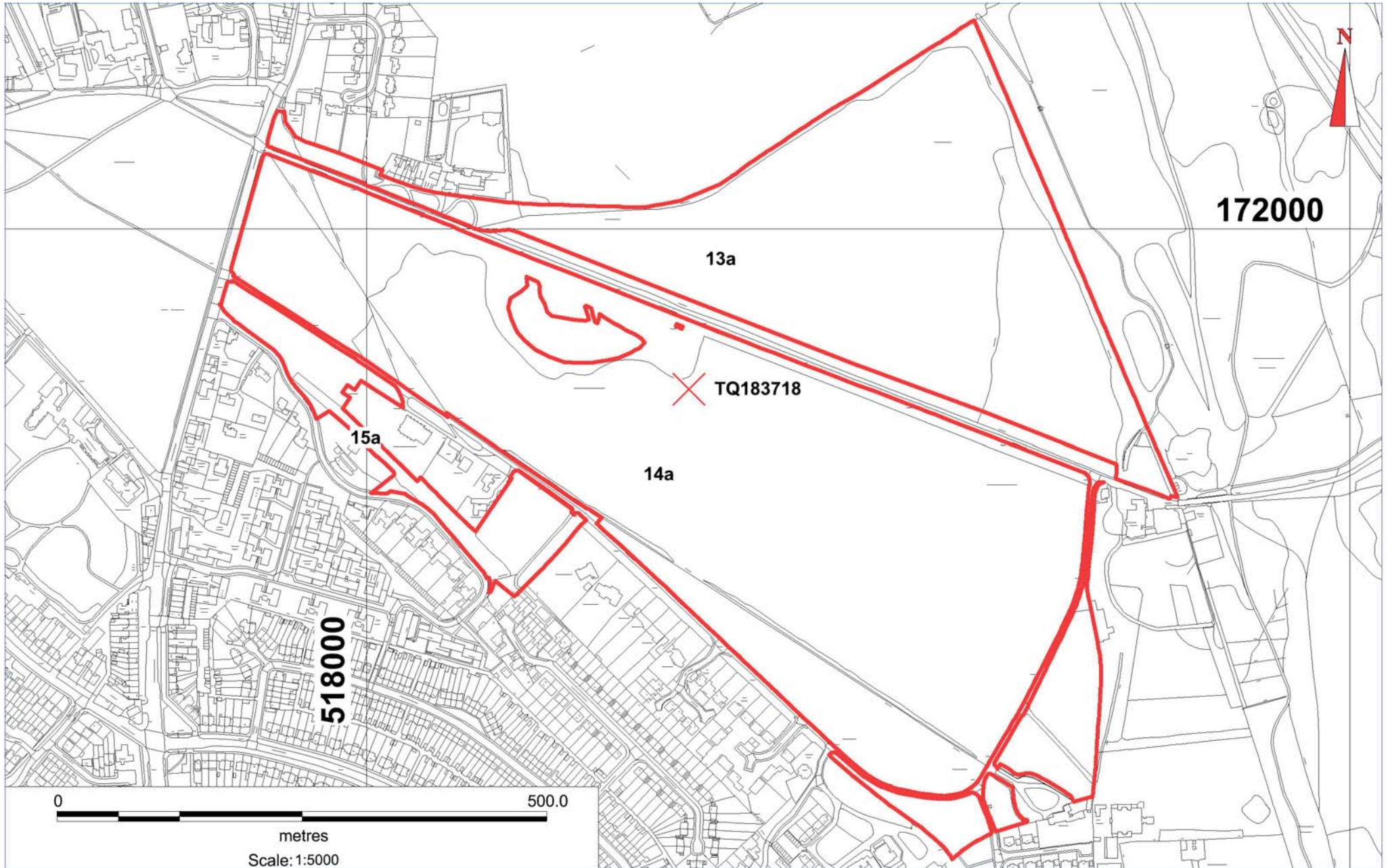
PAR	Armand's pine	<i>CON</i>
PAY	Mexican white pine	<i>CON</i>
PBR	Calabrian pine	<i>CON</i>
PDP	Ponderosa pine	<i>CON</i>
PEL	Slash pine	<i>CON</i>
PKO	Korean pine	<i>CON</i>
PMO	Western white pine	<i>CON</i>
PTA	Loblolly pine	<i>CON</i>
PWA	Bhutan pine	<i>CON</i>
PYU	Yunnan pine	<i>CON</i>
RAP	Monterey pine	<i>CON</i>
RC	Western red cedar	<i>CON</i>
RF	Red (pacific silver) fir	<i>CON</i>
RSQ	Coast redwood	<i>CON</i>
SP	Scots pine	<i>CON</i>
SS	Sitka spruce	<i>CON</i>
WEP	Weymouth pine	<i>CON</i>
WH	Western hemlock	<i>CON</i>
WSQ	Wellingtonia	<i>CON</i>
XC	other conifers	<i>CON</i>
XCD	other Cedar	<i>CON</i>
XF	other firs (Abies)	<i>CON</i>
XL	other larches	<i>CON</i>
XP	other pines	<i>CON</i>

QIL	Holm oak	<i>BL</i>
QPU	Downy oak	<i>BL</i>
QPY	Pyrenean oak	<i>BL</i>
RAN	Raoul/raul i	<i>BL</i>
RAR	Red alder	<i>BL</i>
ROK	Red oak	<i>BL</i>
RON	Roble	<i>BL</i>
ROW	Rowan	<i>BL</i>
SBI	Silver birch	<i>BL</i>
SC	Sweet chestnut	<i>BL</i>
SCI	Grey willow	<i>BL</i>
SEM	Smooth-leaved elm	<i>BL</i>
SLI	Small-leaved lime	<i>BL</i>
SOK	Sessile oak	<i>BL</i>
SY	Sycamore	<i>BL</i>
TUL	Tulip tree	<i>BL</i>
VAR	Green alder	<i>BL</i>
WCH	Wild cherry/ge an	<i>BL</i>
WEM	Wych elm	<i>BL</i>
WHI	Whitebeam	<i>BL</i>
WPO	White poplar	<i>BL</i>
WST	Wild service tree	<i>BL</i>
WWL	White willow	<i>BL</i>
XB	other broadleaves	<i>BL</i>
XBI	other birches	<i>BL</i>
XCH	other cherry spp.	<i>BL</i>
XEU	other Eucalyptus	<i>BL</i>

XS	other spruces	<i>CON</i>
YEW	Yew	<i>CON</i>
WRC	Western red cedar	<i>CON</i>

XNO	other Nothofagu s	<i>BL</i>
XOK	other oak spp.	<i>BL</i>
XPL	Plane spp.	<i>BL</i>
XPO	other poplar spp.	<i>BL</i>
XWA	other walnut	<i>BL</i>
XWL	other willows	<i>BL</i>

Ham Common Woods application map



Ham Common Woods indicative map

