

12.


## Hartwood Forests LMP Woodland management map

Author: Sandy.Davidson

Scale @ A2: 1:10,000

Date: 16/02/2024

### Legend

- |   |   |
|---|---|
|  Land Management Plan boundary   |  Long Term Retention     |
|  Approved windfarm area          |  Natural Reserve         |
|  Forest Roads                    |  Minimum Intervention    |
|  Planned Roads                   |  Coppice                 |
|  Planned ATV Track               |  Low Impact Silviculture |
|  Planned Road Upgrades           |  Open                    |
|  Recently Felled                |   |
|  Phase 1 felling (2024 - 2028) |   |
|  Phase 2 felling (2029 - 2033) |   |
|  Phase 3 felling (2034 - 2038) |   |
|  Phase 4 felling (2039 - 2043) |   |
|  Phase 5 felling (2044 - 2048) |   |
|  Phase 6 felling (2049 - 2053) |   |
|  Phase 7 felling (2054 - 2058) |   |
|  After 2058                    |   |

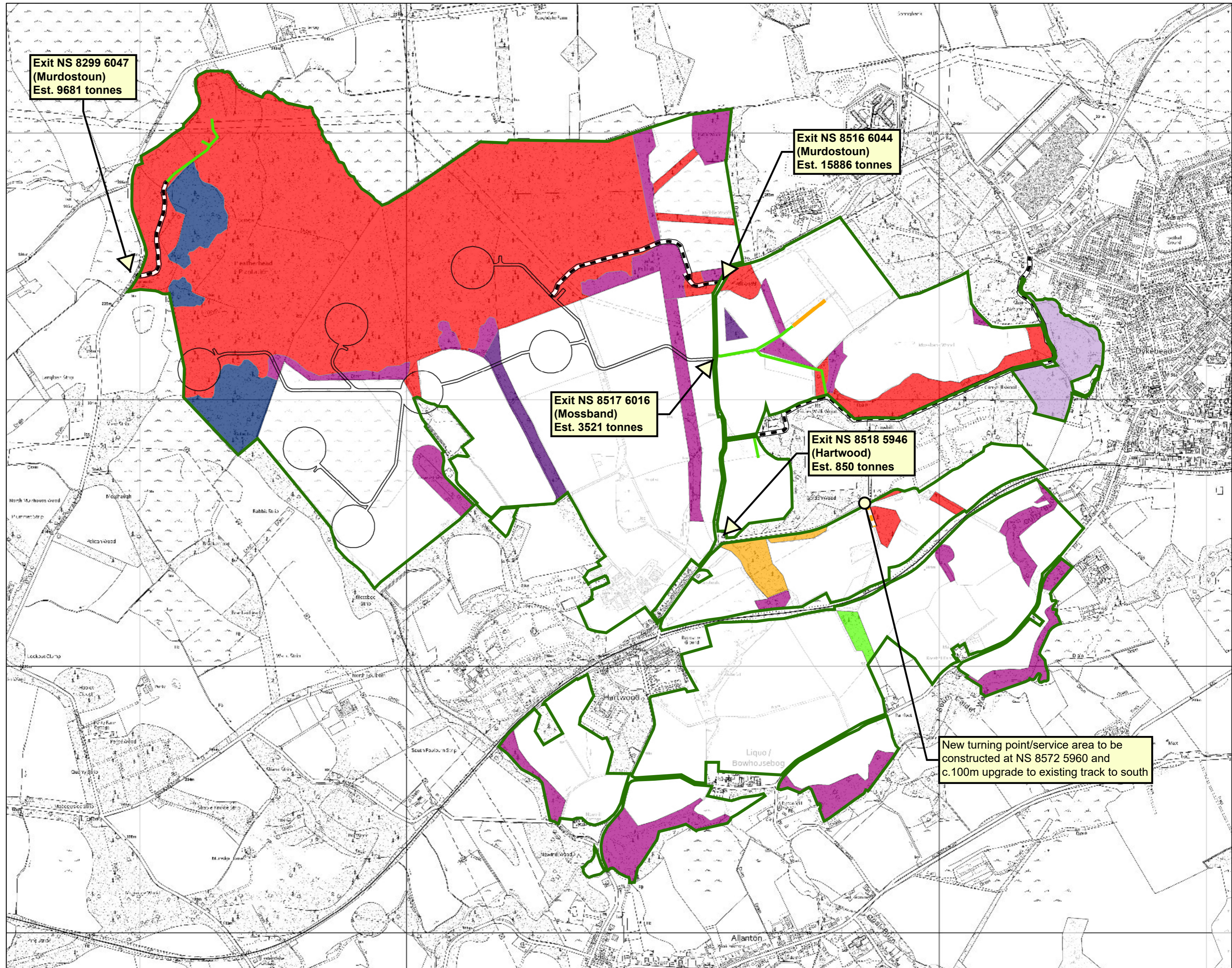
Timber haulage exit points and tonnage for period 2023-2033



0 0.075 0.15 0.3 0.45 0.6 Km



Reproduced by permission of Ordnance Survey on behalf of HMSO. © Crown copyright and database right [2024]. All rights reserved. Ordnance Survey Licence number [100021242]. © Getmapping Plc and Bluesky International Limited 2024.



12a.


**Hartwood Forests LMP  
Felling map 2023-2033**


Author: U322393


Scale @ A2: 1:10,000

Date: 02/10/2023


**Legend**


 Land Management Plan boundary


 Planned Roads\*


 Forest Roads

**Next Felling Year**

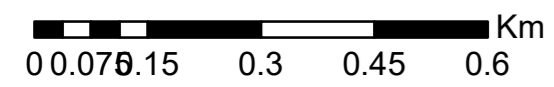
 Phase 1 felling  
(2024 - 2028)

 Phase 2 felling  
(2029 - 2033)

 Low Impact  
Silviculture

 Outwith plan period / other / open

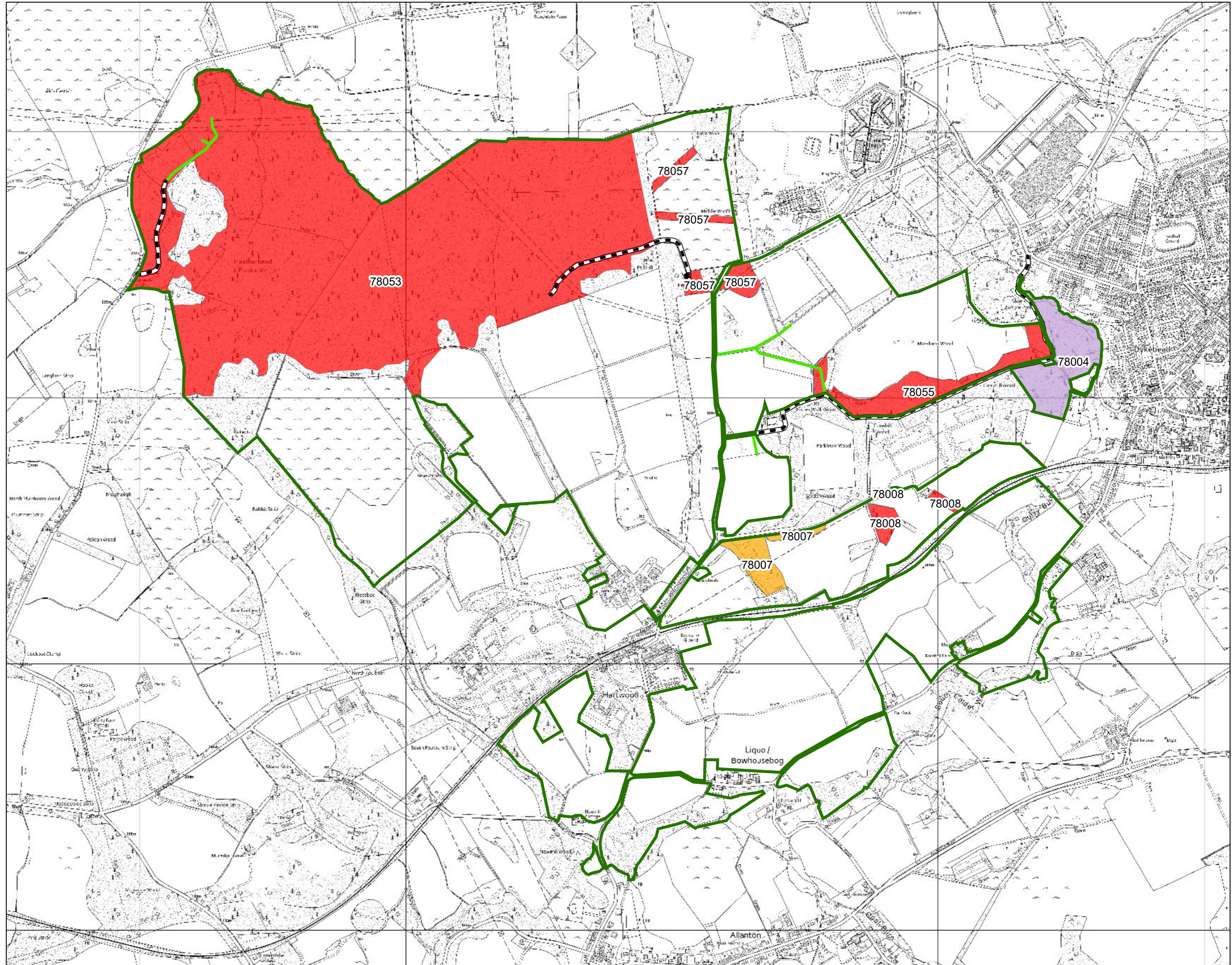
\*Roads planned for formation during  
this LMP period (2023-2033)

 Km  
0.0 0.15 0.3 0.45 0.6



Reproduced by permission of Ordnance Survey on behalf  
of HMSO. © Crown copyright and database right [2023].  
All rights reserved. Ordnance Survey Licence number  
[100021242].

© Getmapping Plc and Bluesky International Limited 2023.



12b.


**Hartwood Forests LMP  
Thinning map 2023-2033**


Author: U322393


Scale @ A2: 1:10,000

Date: 02/10/2023

**Legend**

 Land Management  
Plan boundary

 Planned Roads

 Forest Roads

**Next Thinning Year**

 Pre 2024

 2024

 2025

 2026

 2027


 2028

 2029

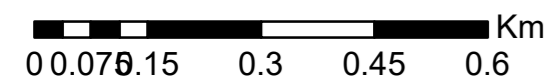
 2030

 2031

 After 2031

 No Thinning

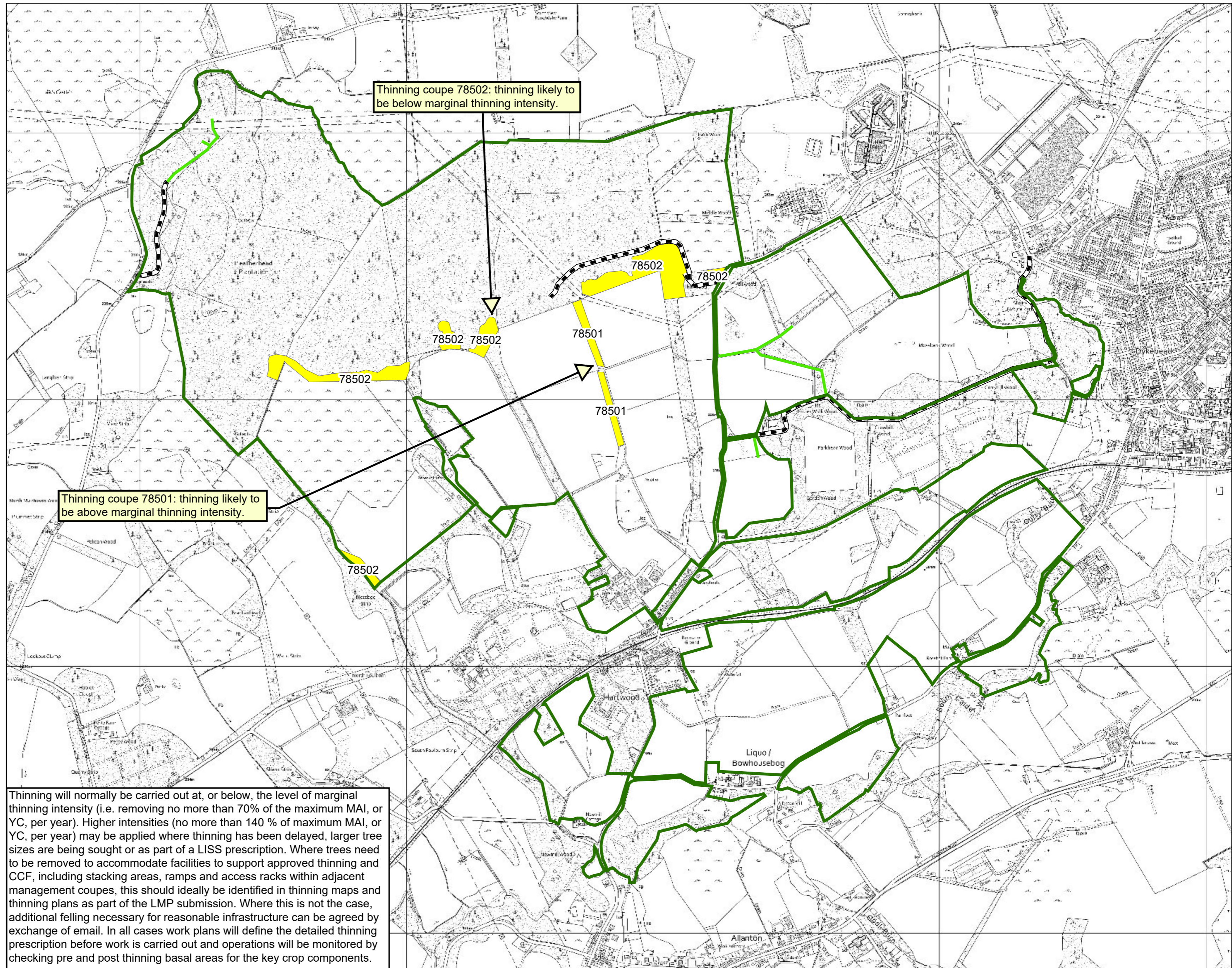
\*Roads planned for formation during  
this LMP period (2023-2033)

 Km  
0 0.075 0.15 0.3 0.45 0.6



Reproduced by permission of Ordnance Survey on behalf  
of HMSO. © Crown copyright and database right [2023].  
All rights reserved. Ordnance Survey Licence number  
[100021242].

© Getmapping Plc and Bluesky International Limited 2023.



Thinning will normally be carried out at, or below, the level of marginal thinning intensity (i.e. removing no more than 70% of the maximum MAI, or YC, per year). Higher intensities (no more than 140 % of maximum MAI, or YC, per year) may be applied where thinning has been delayed, larger tree sizes are being sought or as part of a LISS prescription. Where trees need to be removed to accommodate facilities to support approved thinning and CCF, including stacking areas, ramps and access racks within adjacent management coupes, this should ideally be identified in thinning maps and thinning plans as part of the LMP submission. Where this is not the case, additional felling necessary for reasonable infrastructure can be agreed by exchange of email. In all cases work plans will define the detailed thinning prescription before work is carried out and operations will be monitored by checking pre and post thinning basal areas for the key crop components.