

of Raasay

Legend

- SPHNs on Larch
- SPHNs on Rhododendron

Large section of windblow

Broadleaf planting heavily browsed by deer/ rabbits

Open hill ground known habitat for Golden Eagle and White Tailed Eagle

Lodgepole Pine heavily infected with Dothistroma needle blight

Path to Dun Caan

33ha of felled areas due to previous SPHNs. Currently in a 5 year fallow period

2015 native broadleaf planting, successful in tubes

Scheduled ancient monument (SAM) Pictish Stone

Scheduled ancient monument (SAM) Mine Number 1 and old railway line

Broadleaf planting heavily browsed by deer

Grid to be maintained deer proof

Known heron nesting site

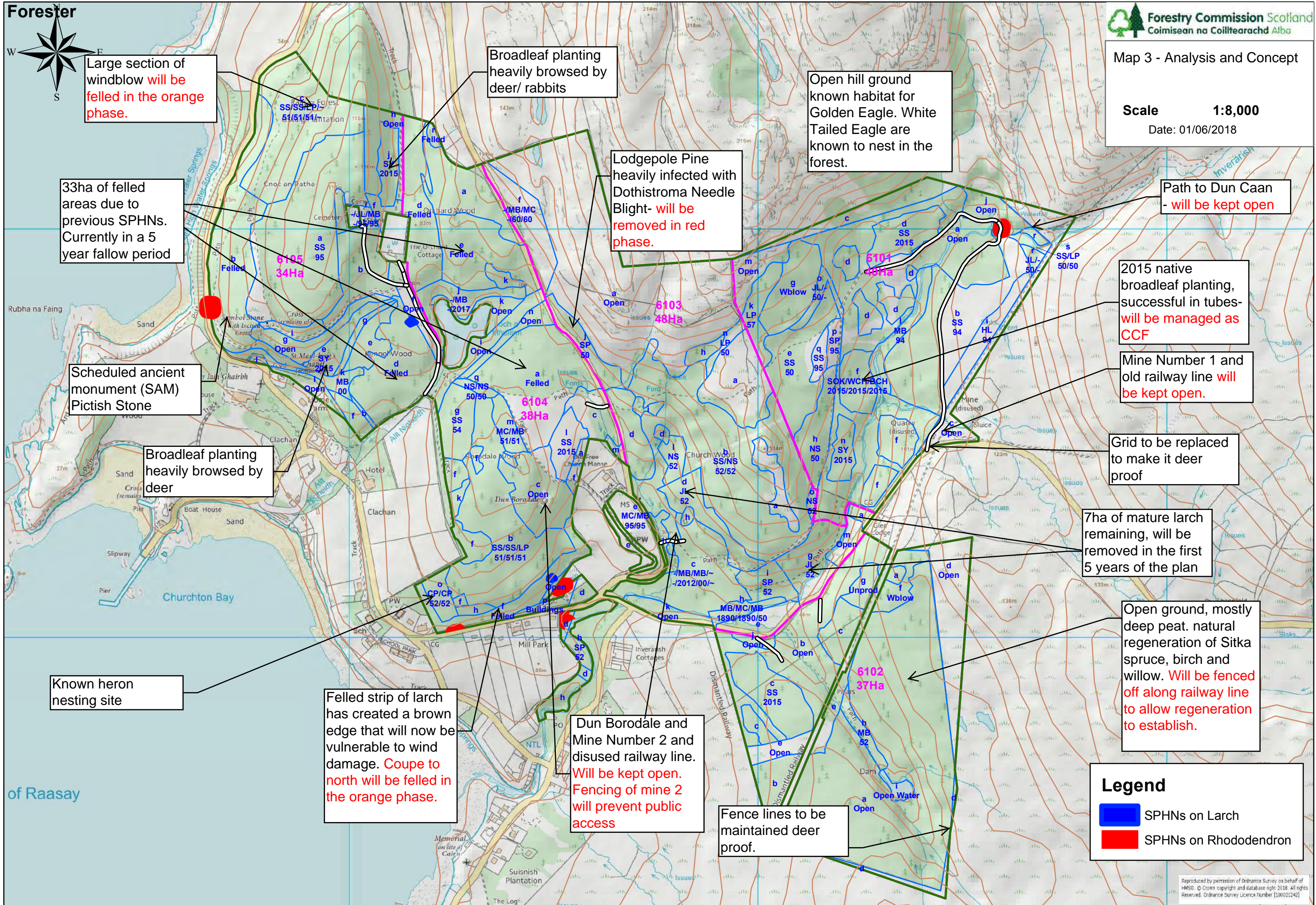
5ha of mature larch remaining, will need to be removed in the first 5 years of the plan

Felled strip of larch has created a brown edge that will now be vulnerable to wind damage.

Scheduled ancient monuments (SAMs) Dun Borodale and Mine Number 2 and disused railway line

Open ground, mostly deep peat. natural regeneration of Sitka spruce, birch and willow.

Fence lines to be maintained deer proof, previously fallen down due to snow



Large section of windblow will be felled in the orange phase.

33ha of felled areas due to previous SPHNs. Currently in a 5 year fallow period

Scheduled ancient monument (SAM) Pictish Stone

Broadleaf planting heavily browsed by deer

Known heron nesting site

Felled strip of larch has created a brown edge that will now be vulnerable to wind damage. Coupe to north will be felled in the orange phase.

Dun Borodale and Mine Number 2 and disused railway line. Will be kept open. Fencing of mine 2 will prevent public access

Fence lines to be maintained deer proof.

Broadleaf planting heavily browsed by deer/ rabbits

Lodgepole Pine heavily infected with Dothistroma Needle Blight- will be removed in red phase.

Open hill ground known habitat for Golden Eagle. White Tailed Eagle are known to nest in the forest.

Path to Dun Caan - will be kept open

2015 native broadleaf planting, successful in tubes- will be managed as CCF

Mine Number 1 and old railway line will be kept open.

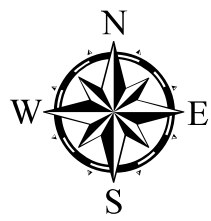
Grid to be replaced to make it deer proof

7ha of mature larch remaining, will be removed in the first 5 years of the plan

Open ground, mostly deep peat. natural regeneration of Sitka spruce, birch and willow. Will be fenced off along railway line to allow regeneration to establish.

Legend

- SPHNs on Larch
- SPHNs on Rhododendron



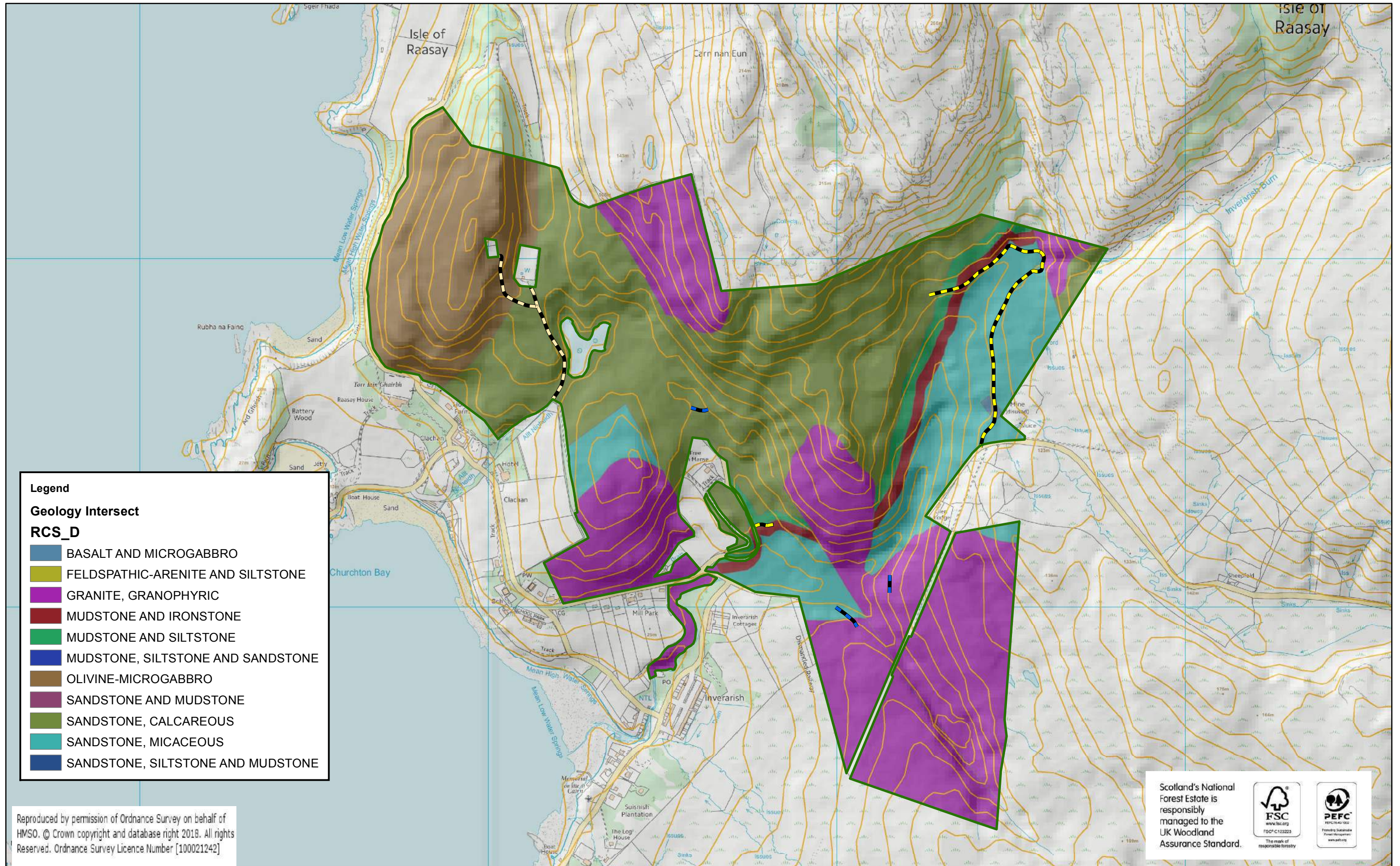
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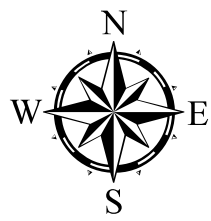
Map 4a Geology- Inverarish Forest

Scale 1:10,000

Date: 07/09/2018



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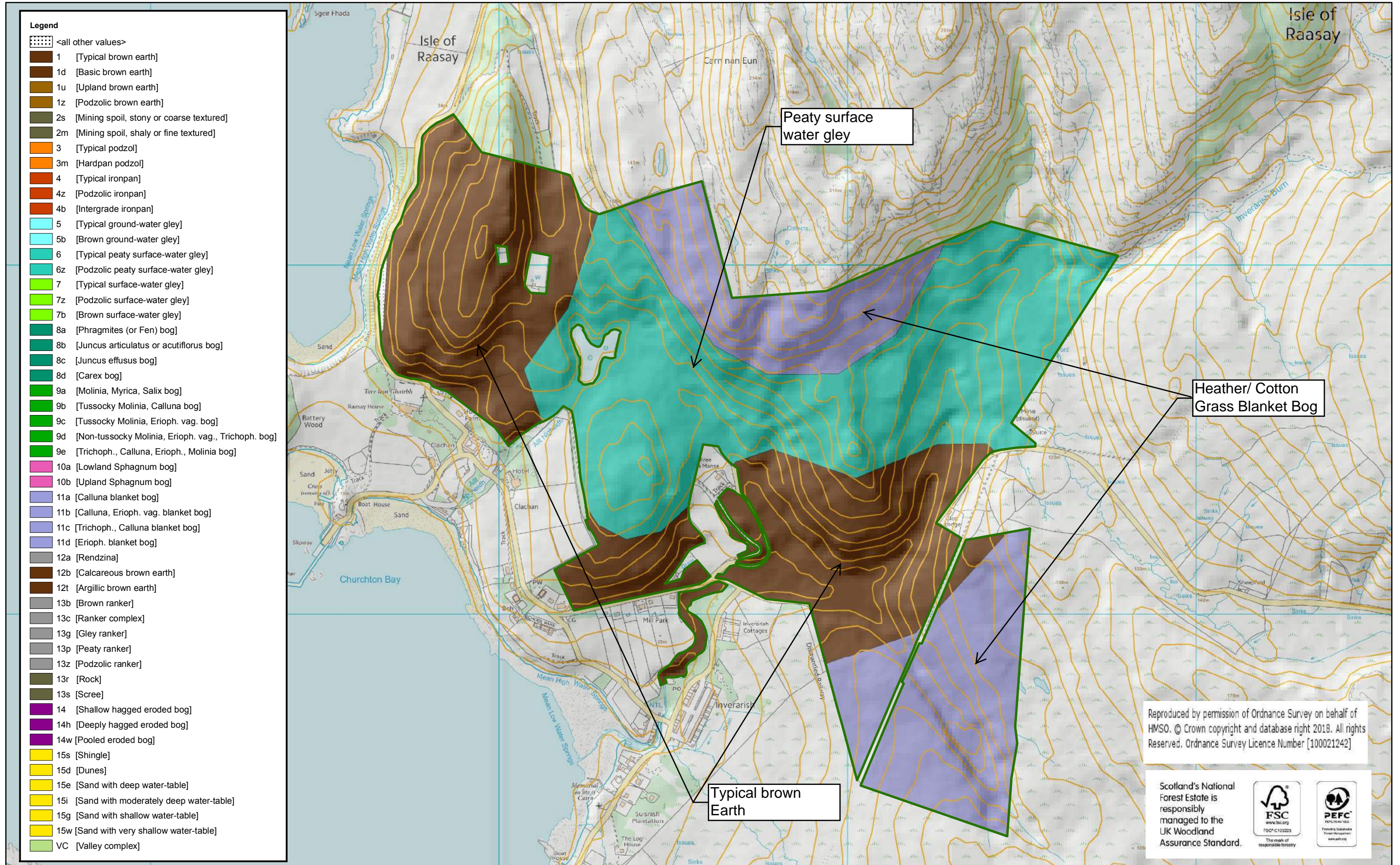
Forest Enterprise Scotland

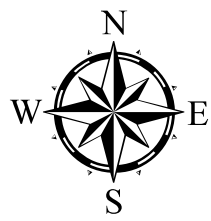
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Map 4b Soil- Inverarish Forest

Scale 1:10,000

Date: 07/09/2018





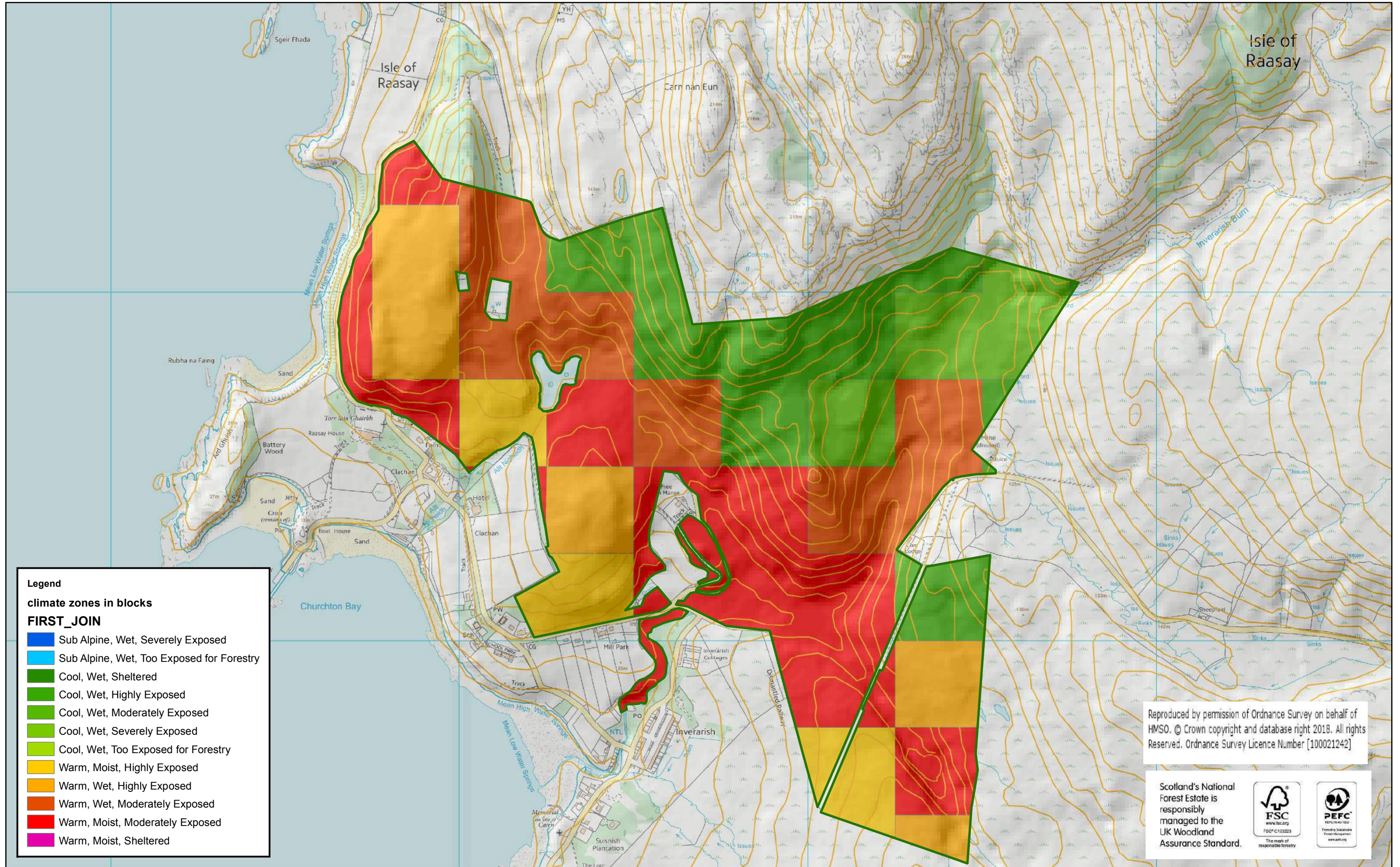
Forest Enterprise Scotland

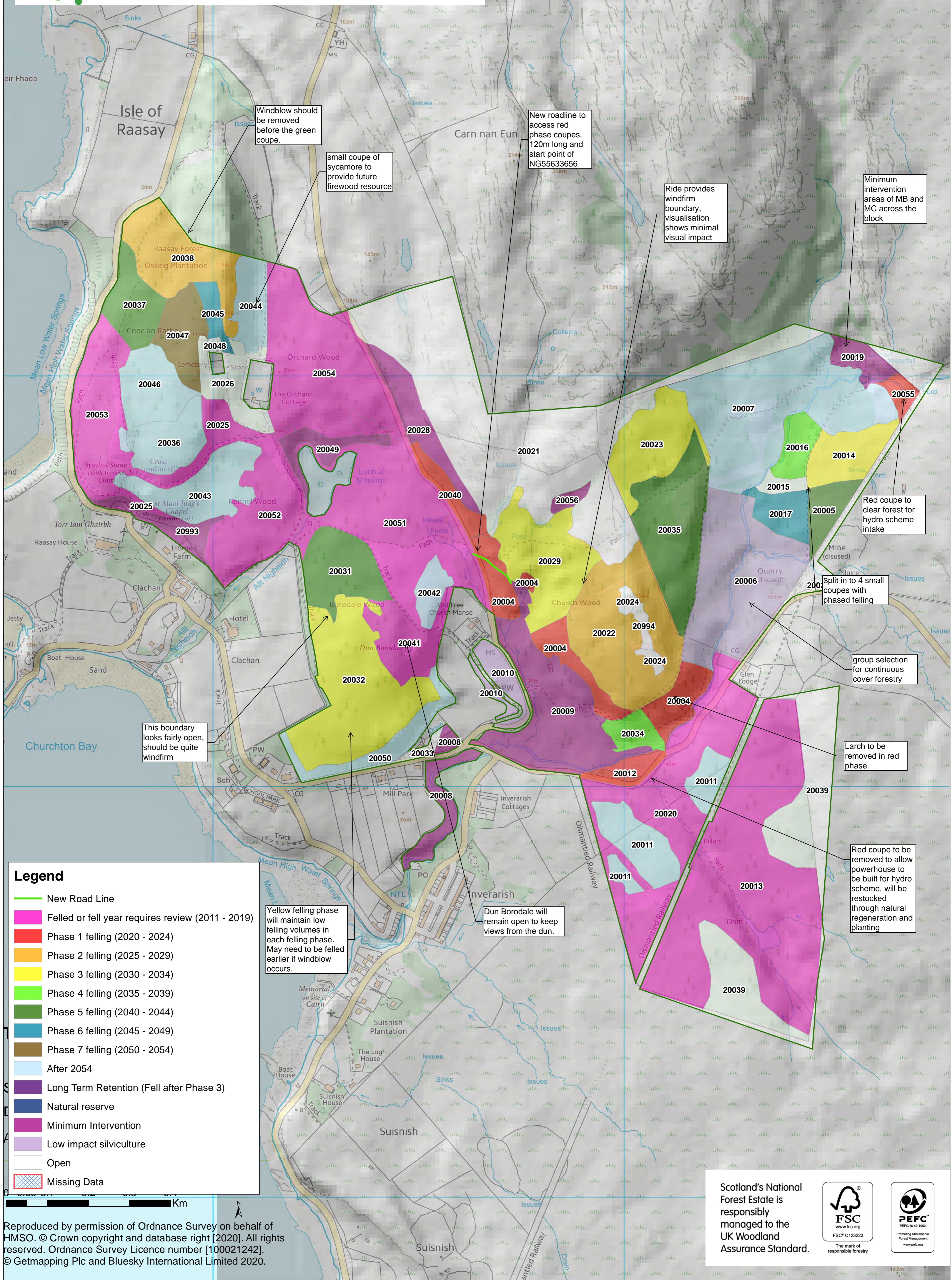
An agency of Forestry Commission Scotland managing the National Forest Estate

Map 4c Climate- Inverarish Forest

Scale 1:10,000

Date: 07/09/2018





Windblow should be removed before the green coupe.

small coupe of sycamore to provide future firewood resource

New roadline to access red phase coupes. 120m long and start point of NG55633656

Ride provides windfirm boundary, visualisation shows minimal visual impact

Minimum intervention areas of MB and MC across the block

Red coupe to clear forest for hydro scheme intake

Split in to 4 small coupes with phased felling

group selection for continuous cover forestry

Larch to be removed in red phase.

Red coupe to be removed to allow powerhouse to be built for hydro scheme, will be restocked through natural regeneration and planting

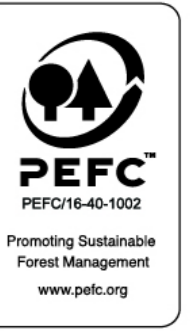
Dun Borodale will remain open to keep views from the dun.

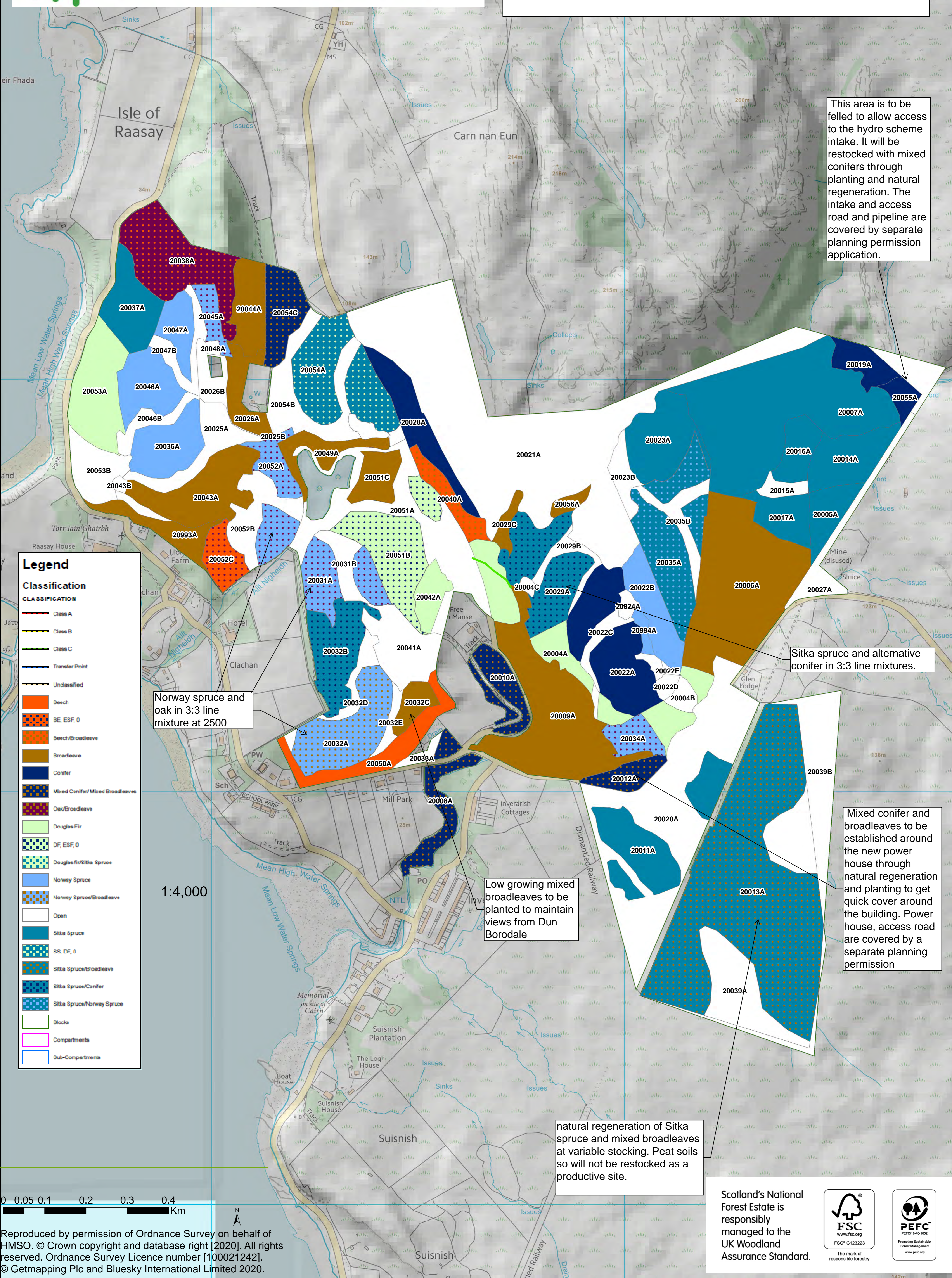
Yellow felling phase will maintain low felling volumes in each felling phase. May need to be felled earlier if windblow occurs.

This boundary looks fairly open, should be quite windfirm

Legend

- New Road Line
- Felled or fell year requires review (2011 - 2019)
- Phase 1 felling (2020 - 2024)
- Phase 2 felling (2025 - 2029)
- Phase 3 felling (2030 - 2034)
- Phase 4 felling (2035 - 2039)
- Phase 5 felling (2040 - 2044)
- Phase 6 felling (2045 - 2049)
- Phase 7 felling (2050 - 2054)
- After 2054
- Long Term Retention (Fell after Phase 3)
- Natural reserve
- Minimum Intervention
- Low impact silviculture
- Open
- Missing Data





This area is to be felled to allow access to the hydro scheme intake. It will be restocked with mixed conifers through planting and natural regeneration. The intake and access road and pipeline are covered by separate planning permission application.

Sitka spruce and alternative conifer in 3:3 line mixtures.

Mixed conifer and broadleaves to be established around the new power house through natural regeneration and planting to get quick cover around the building. Power house, access road are covered by a separate planning permission

Low growing mixed broadleaves to be planted to maintain views from Dun Borodale

natural regeneration of Sitka spruce and mixed broadleaves at variable stocking. Peat soils so will not be restocked as a productive site.

Norway spruce and oak in 3:3 line mixture at 2500

Legend

Classification

CLASSIFICATION

- Class A
- Class B
- Class C
- Transfer Point
- Unclassified

Species and Mixtures:

- Beech
- BE, ESF, O
- Beech/Broadleaves
- Broadleaves
- Conifer
- Mixed Conifer/ Mixed Broadleaves
- Oak/Broadleaves
- Douglas Fir
- DF, ESF, O
- Douglas fir/Sitka Spruce
- Norway Spruce
- Norway Spruce/Broadleaves
- Open
- Sitka Spruce
- SS, DF, O
- Sitka Spruce/Broadleaves
- Sitka Spruce/Conifer
- Sitka Spruce/Norway Spruce
- Blocks
- Compartments
- Sub-Compartments

1:4,000

0 0.05 0.1 0.2 0.3 0.4 Km





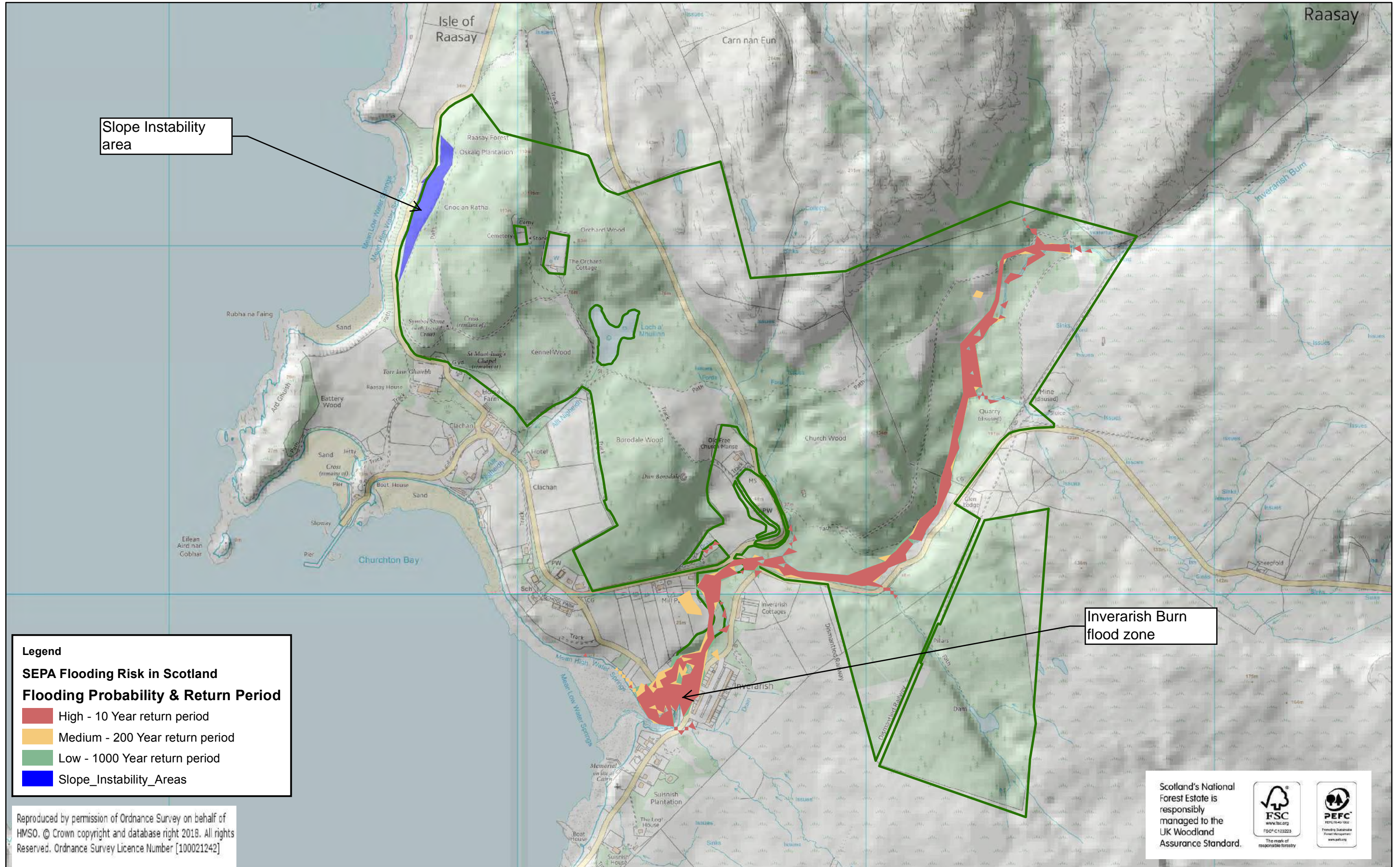
Forest Enterprise Scotland

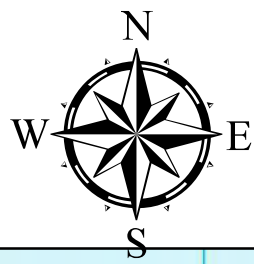
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Map 7- Natural Hazards

Scale 1:10,000

Date: 12/09/2018





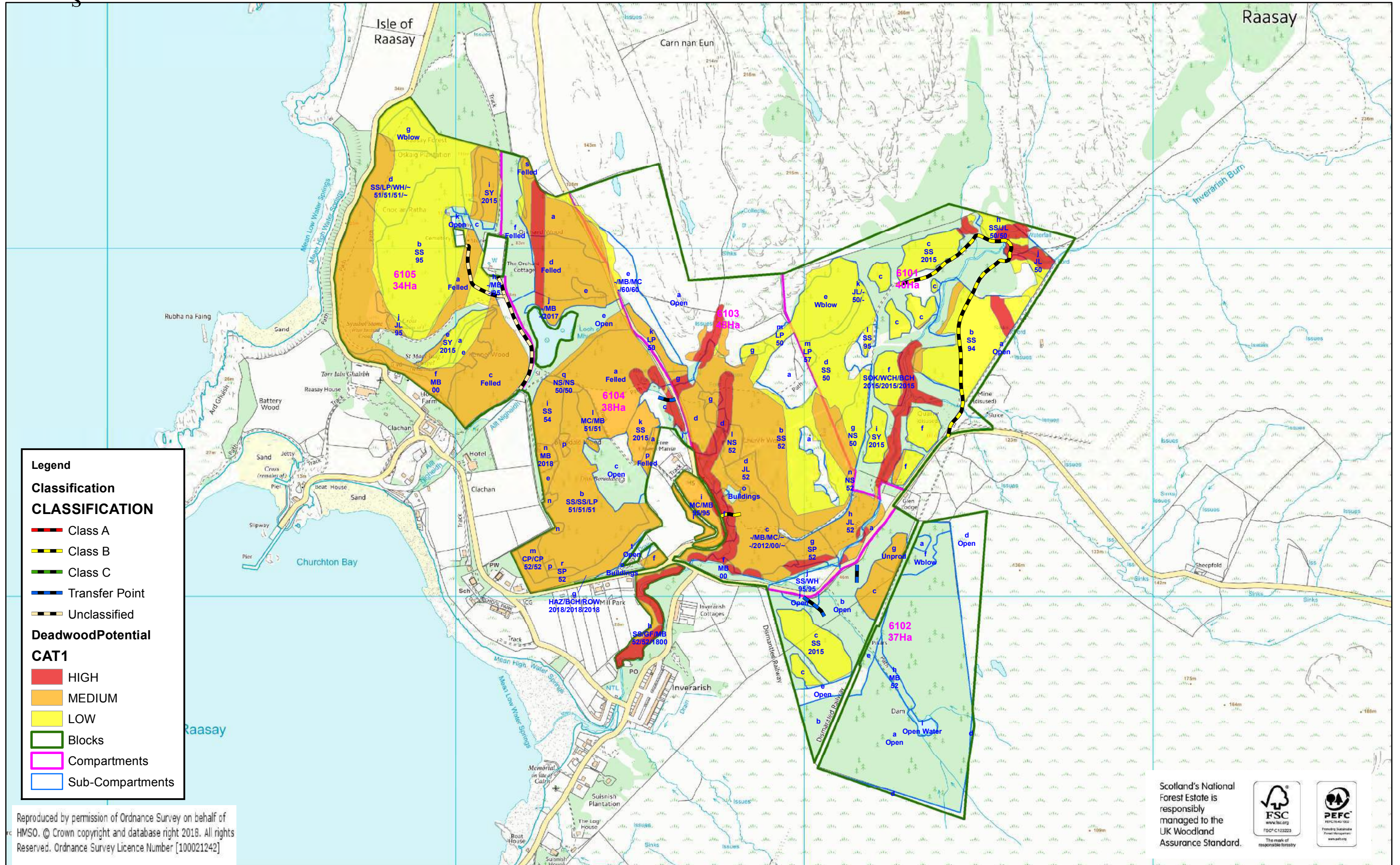
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Map 8 - Deadwood Ecological Potential

Scale 1:10,000

Date: 12/09/2018



Legend

Classification

CLASSIFICATION

- Class A
- Class B
- Class C
- Transfer Point
- Unclassified

DeadwoodPotential

CAT1

- HIGH
- MEDIUM
- LOW
- Blocks
- Compartments
- Sub-Compartments

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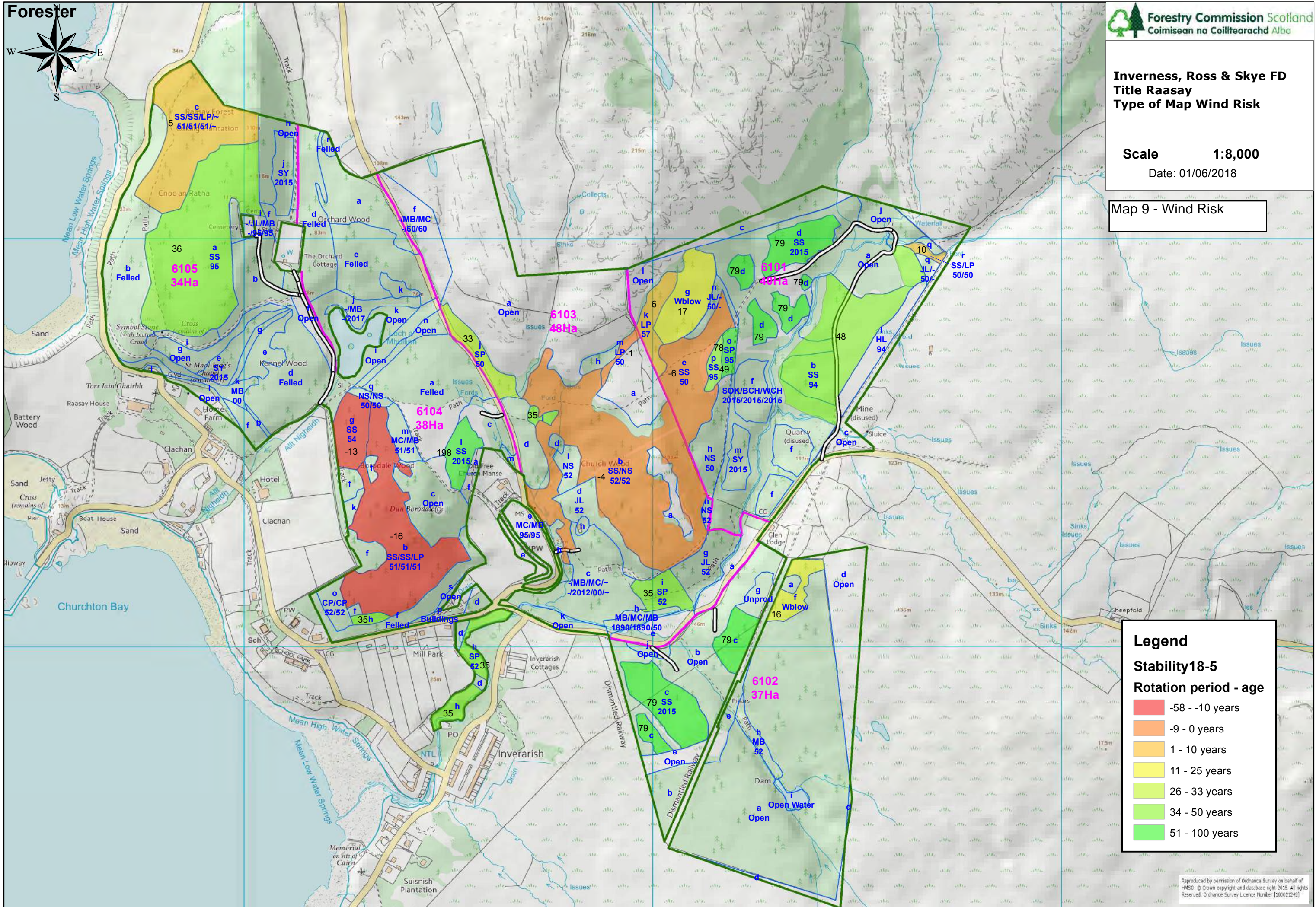




**Inverness, Ross & Skye FD
Title Raasay
Type of Map Wind Risk**

Scale 1:8,000
Date: 01/06/2018

Map 9 - Wind Risk



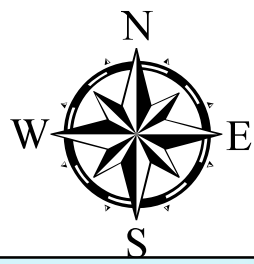
Legend

Stability18-5

Rotation period - age

- 58 - -10 years
- 9 - 0 years
- 1 - 10 years
- 11 - 25 years
- 26 - 33 years
- 34 - 50 years
- 51 - 100 years

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Map 10- DAMS

Scale 1:10,000

Date: 20/08/2018

Legend

Classification

CLASSIFICATION

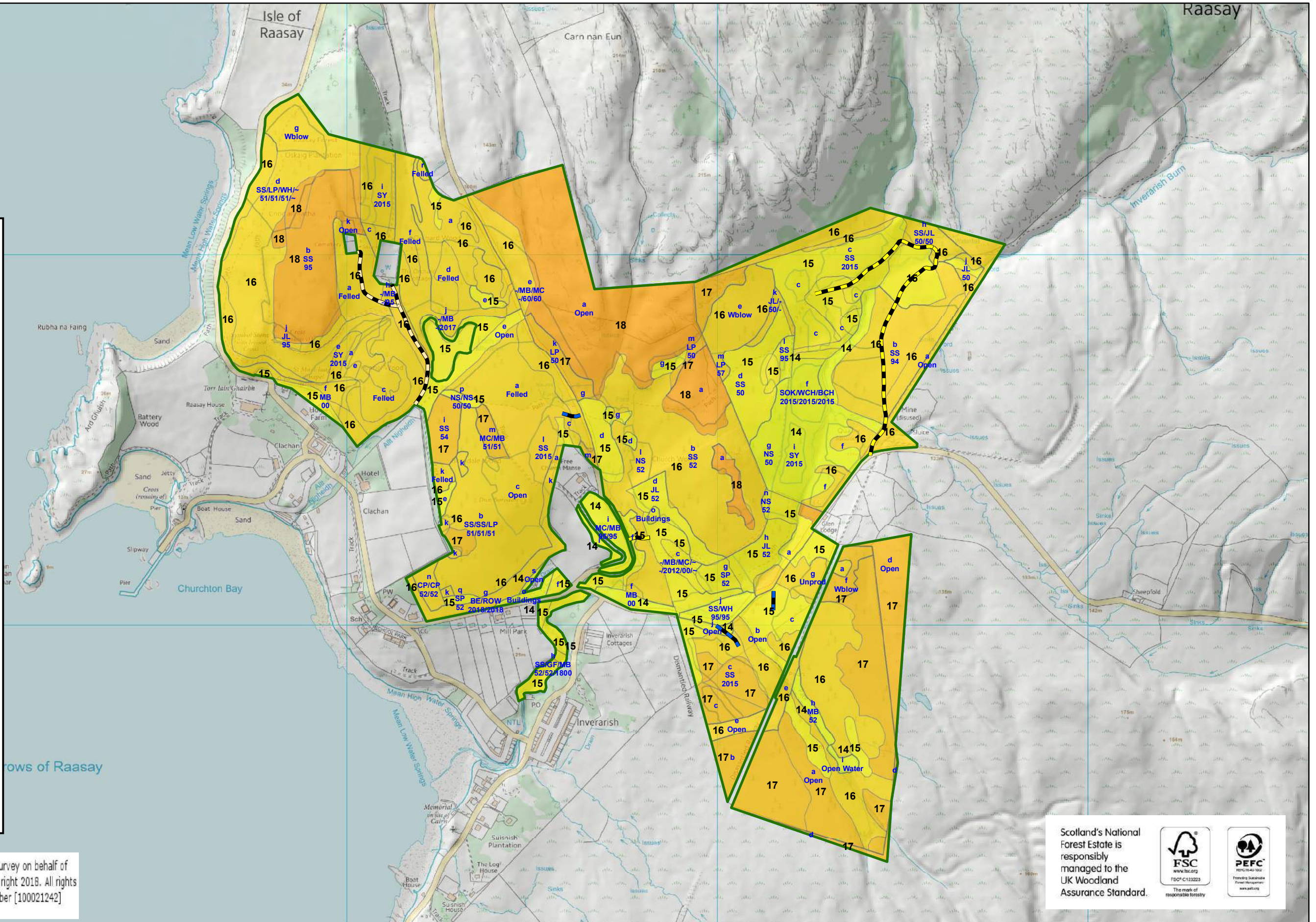
- Class A
- Class B
- Class C
- Transfer Point
- Unclassified

IRS_subs_dams

MEAN

- 0
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14
- 15
- 16
- 17
- 18
- 19
- 20
- 21
- 22
- 23
- 24

Blocks



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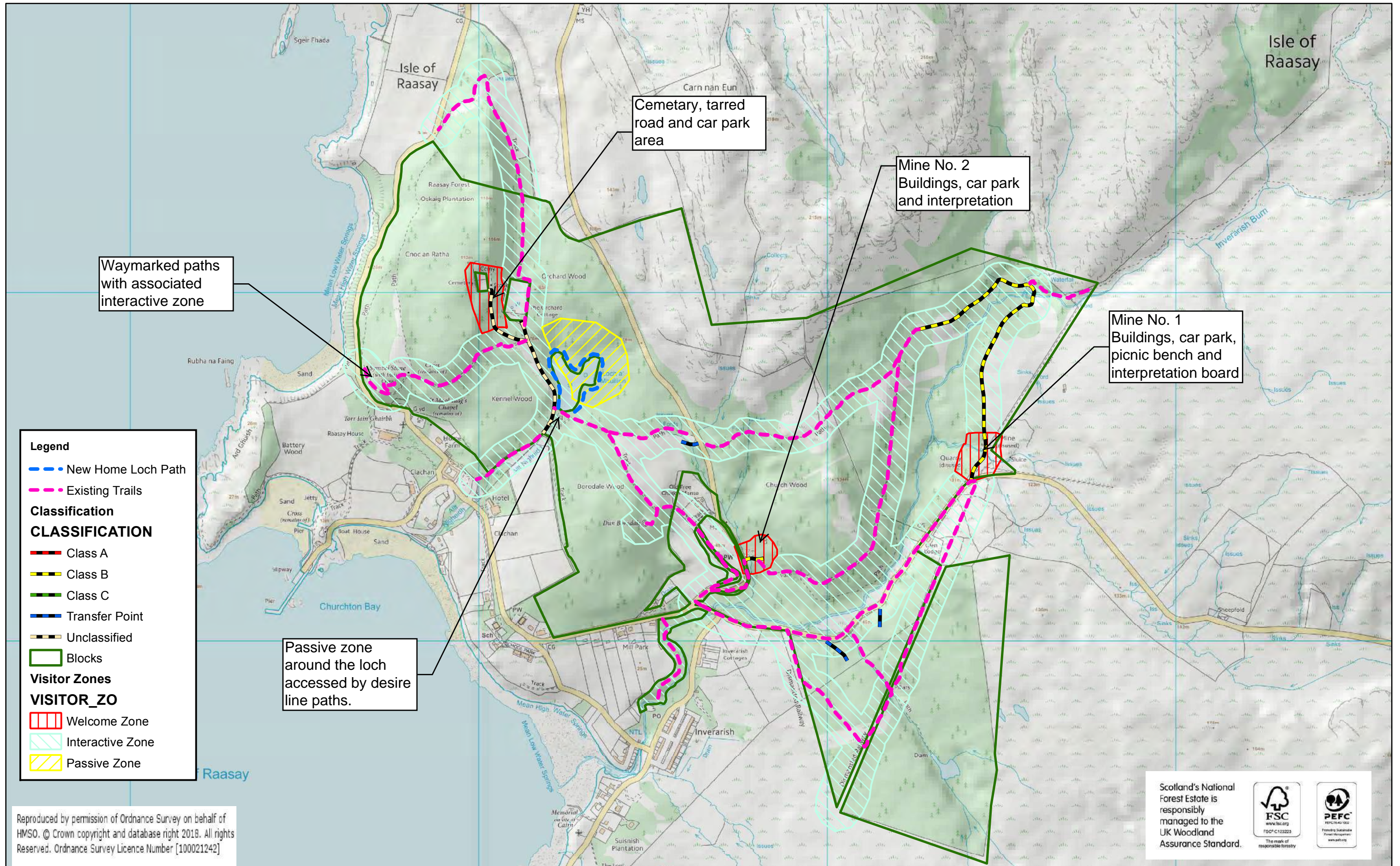
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Map 11a - Recreation Trails and Visitor Zones- Inverarish

Scale 1:10,000

Date: 08/10/2018



Legend

- New Home Loch Path
- - - Existing Trails

Classification

CLASSIFICATION

- Class A
- Class B
- Class C
- Transfer Point
- Unclassified
- Blocks

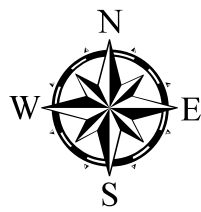
Visitor Zones

VISITOR_ZO

- Welcome Zone
- Interactive Zone
- Passive Zone

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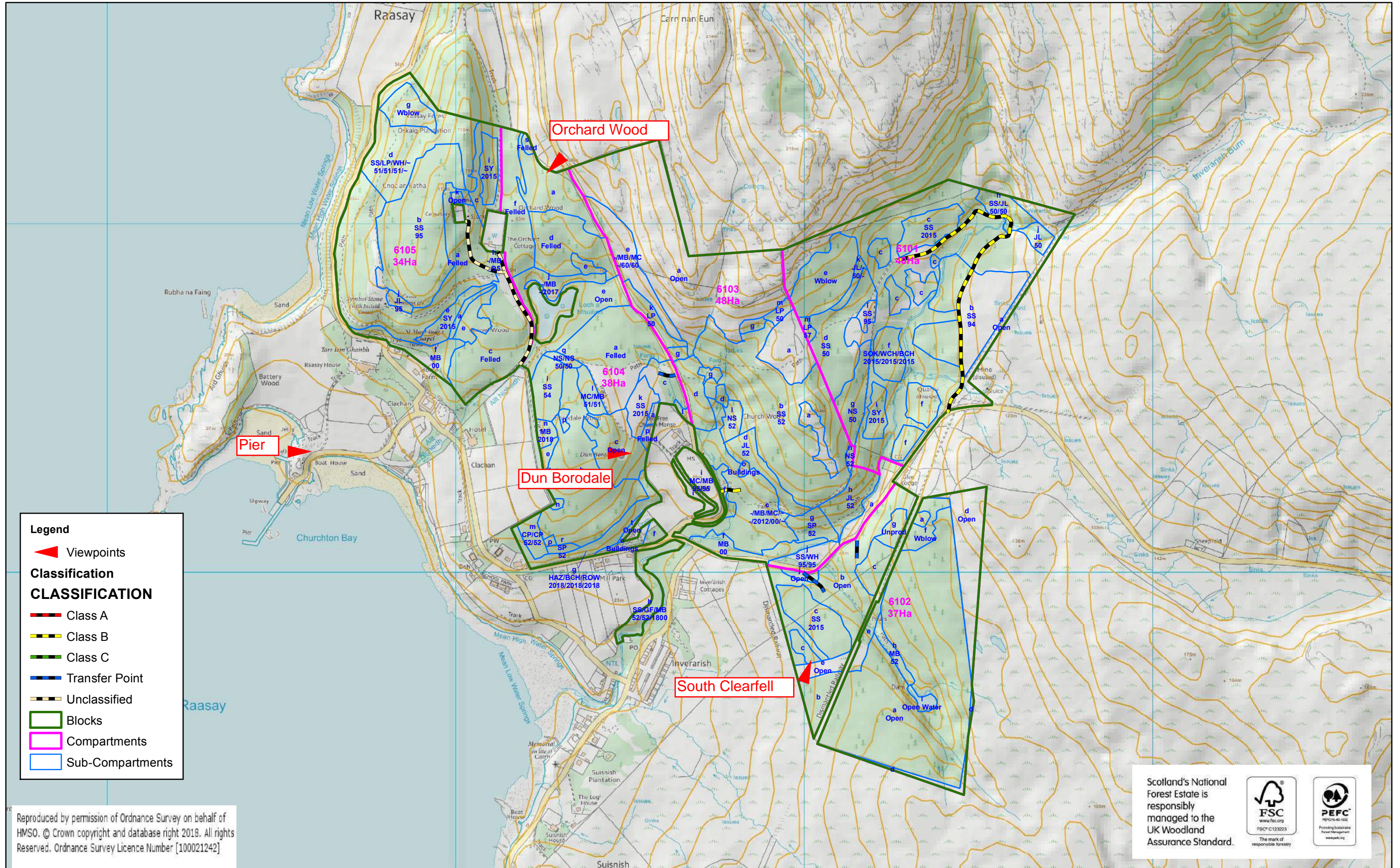
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Map 12- Viewpoints

Scale 1:10,000

Date: 20/09/2018

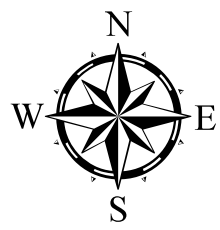


Legend

- Viewpoints
- Classification**
- CLASSIFICATION**
- Class A
- Class B
- Class C
- Transfer Point
- Unclassified
- Blocks
- Compartments
- Sub-Compartments

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Map 13a Deer Management Inverarish

Scale 1:10,000

Date: 18/09/2018

Legend

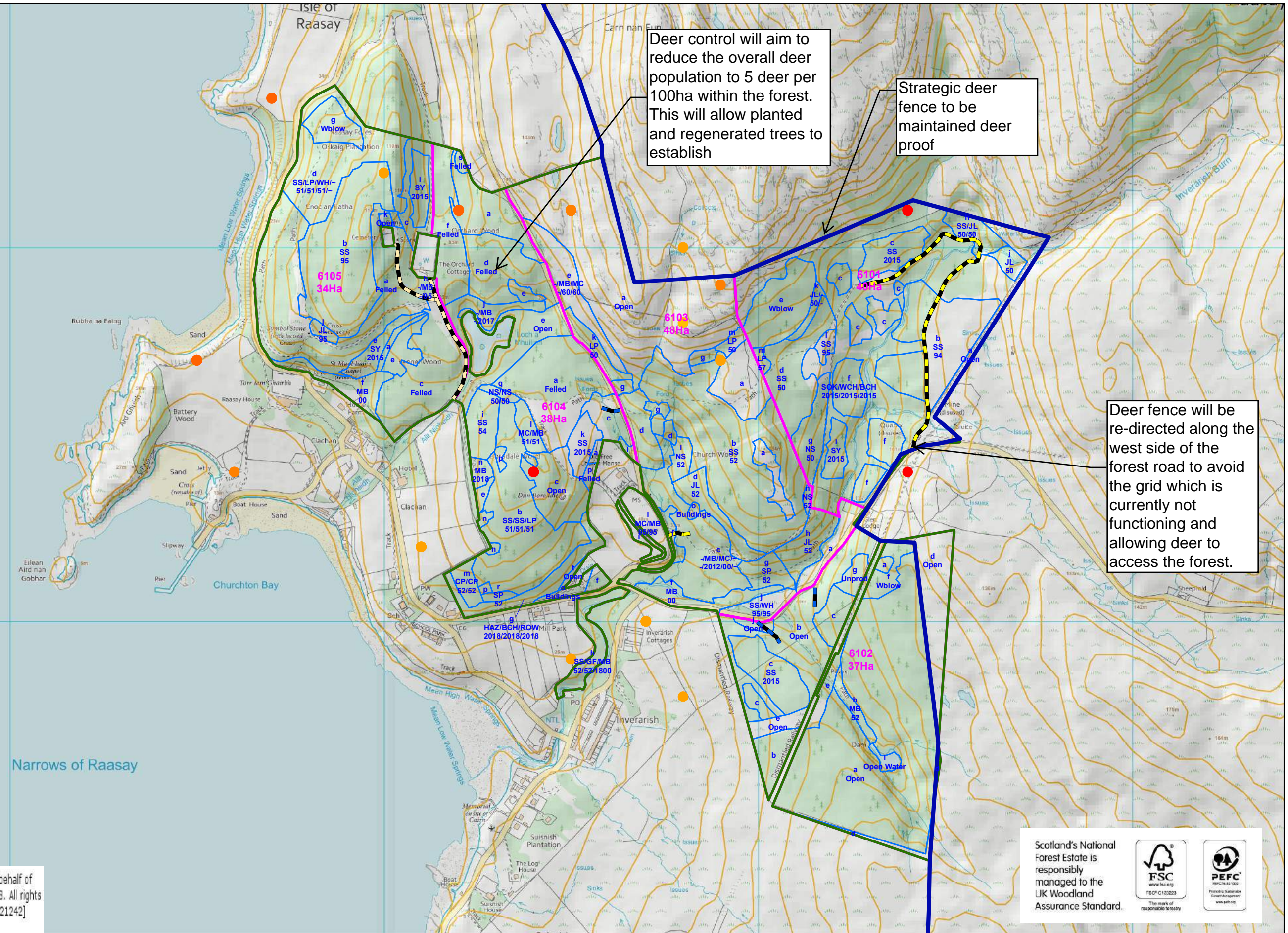
Deer Cull By Year
YearShotTxt

- <Null>
- 2000
- 2001
- 2002
- 2003
- 2004
- 2005
- 2006
- 2007
- 2008
- 2009
- 2010
- 2011
- 2012
- 2013
- 2014
- 2015

— Deer Fence

Classification
CLASSIFICATION

- Class A
- Class B
- Class C
- Transfer Point
- Unclassified
- Blocks
- Compartments
- Sub-Compartments



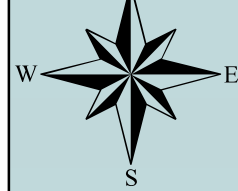
Deer control will aim to reduce the overall deer population to 5 deer per 100ha within the forest. This will allow planted and regenerated trees to establish

Strategic deer fence to be maintained deer proof

Deer fence will be re-directed along the west side of the forest road to avoid the grid which is currently not functioning and allowing deer to access the forest.

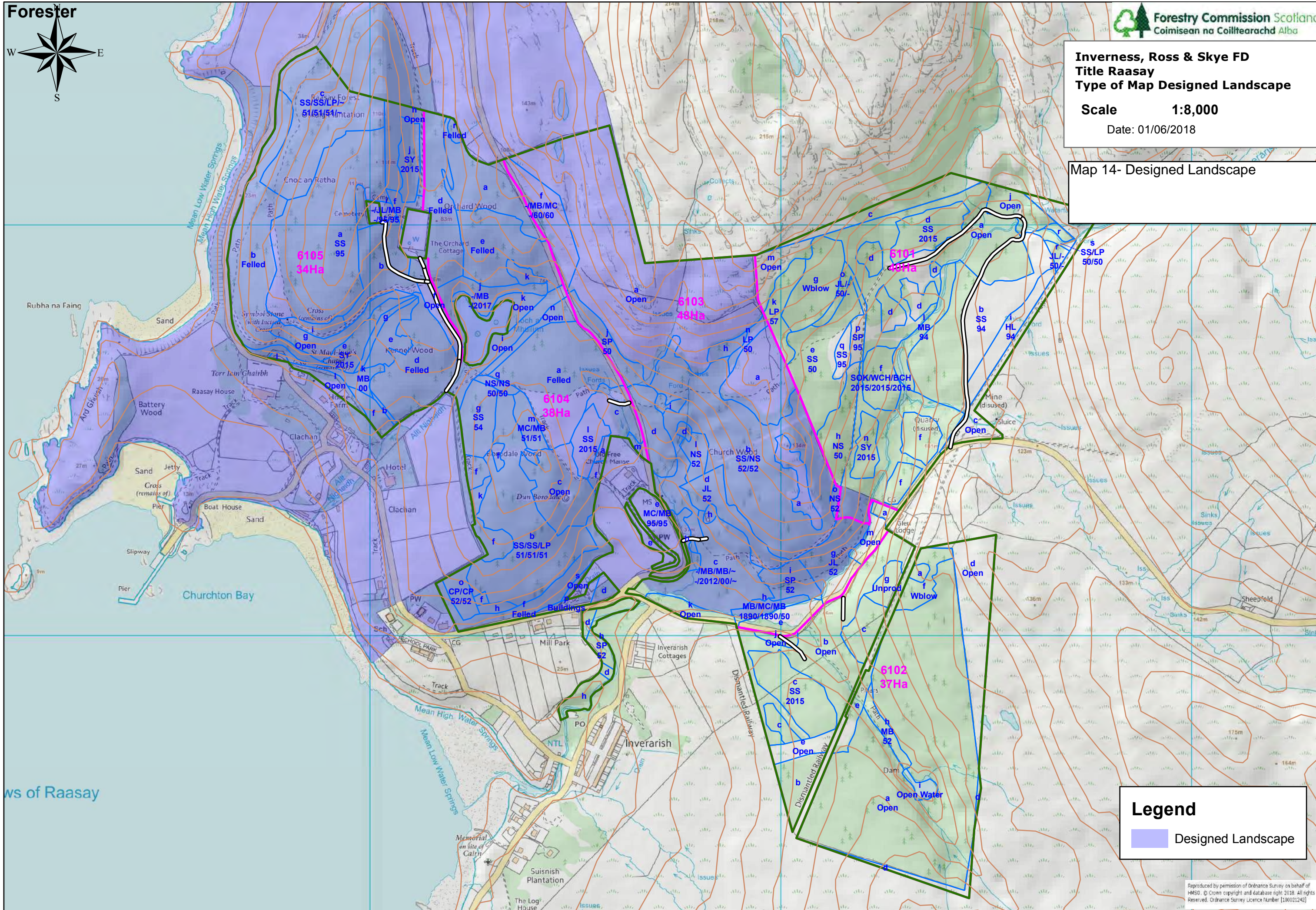
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Inverness, Ross & Skye FD
Title Raasay
Type of Map Designed Landscape
Scale 1:8,000
Date: 01/06/2018

Map 14- Designed Landscape



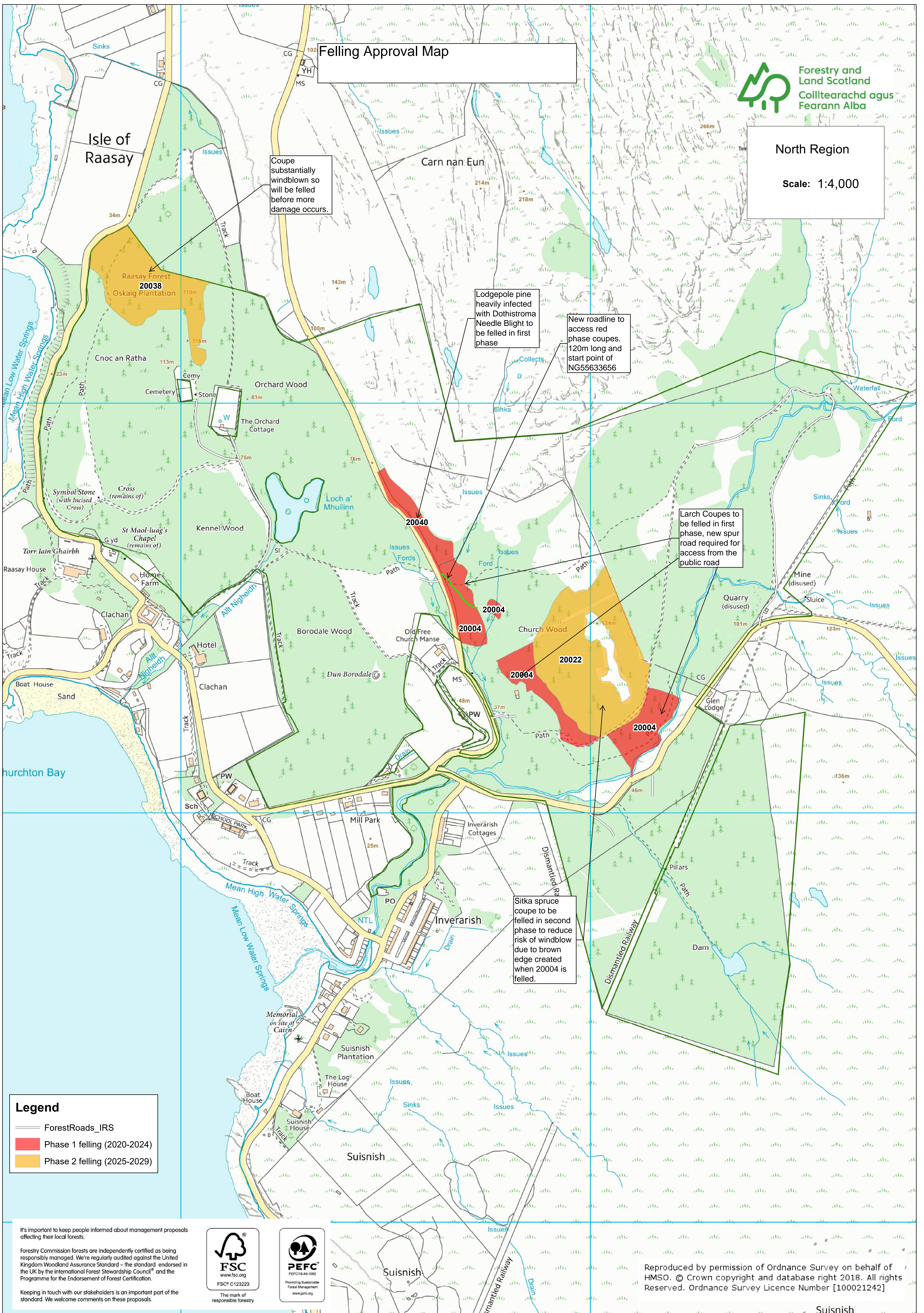
Legend
Designed Landscape

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Felling Approval Map

North Region

Scale: 1:4,000



Coupe substantially windblown so will be felled before more damage occurs.

Lodgepole pine heavily infected with Dothistroma Needle Blight to be felled in first phase

New roadline to access red phase coupes. 120m long and start point of NG55633656

Larch Coupes to be felled in first phase, new spur road required for access from the public road

Sitka spruce coupe to be felled in second phase to reduce risk of windblow due to brown edge created when 20004 is felled.

Legend

- ForestRoads_IRS
- Phase 1 felling (2020-2024)
- Phase 2 felling (2025-2029)

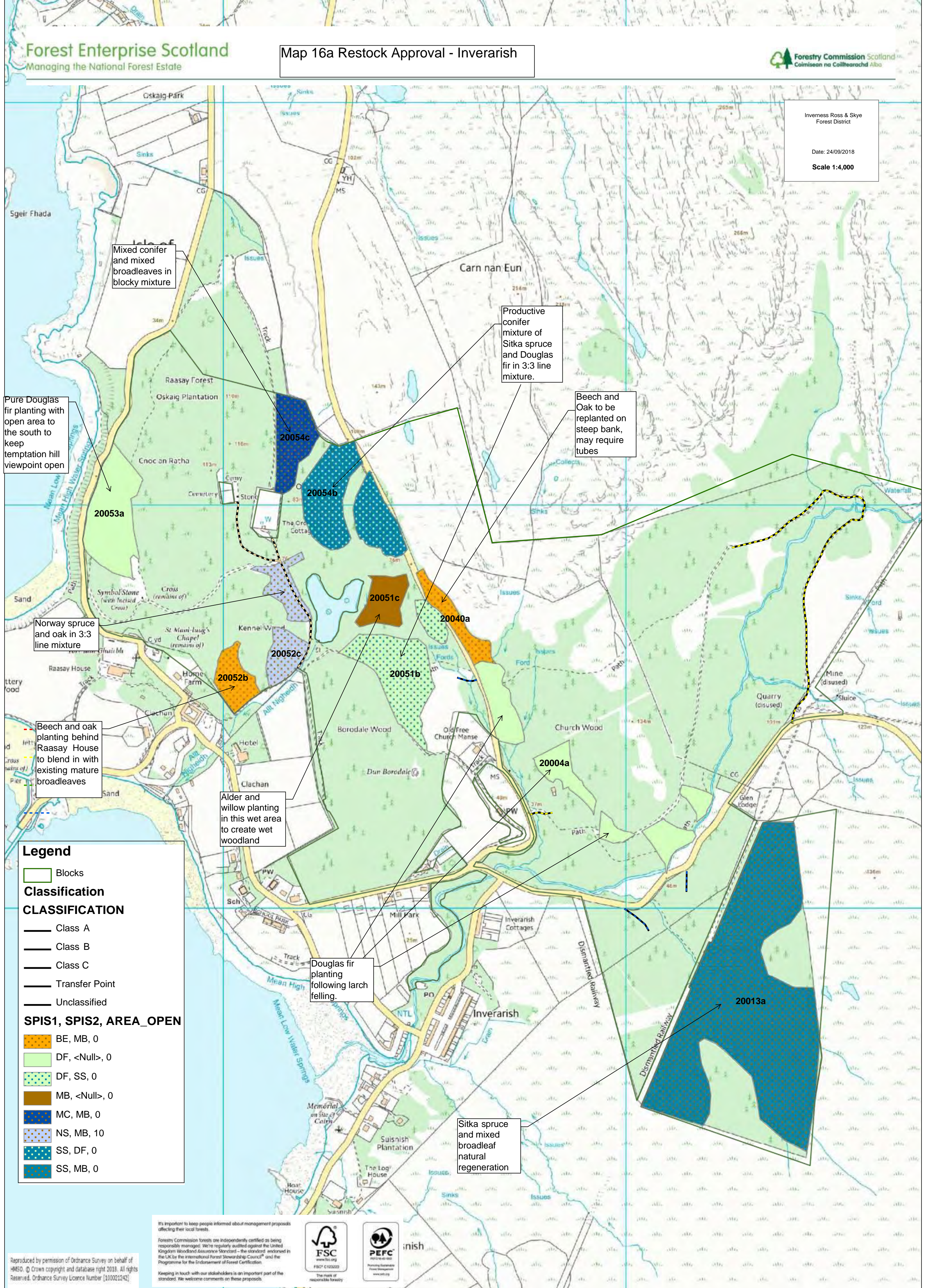
It's important to keep people informed about management proposals affecting their local forests.

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Keeping in touch with our stakeholders is an important part of the standard. We welcome comments on these proposals.



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Legend

- Blocks
- Classification**
- CLASSIFICATION**
- Class A
- Class B
- Class C
- Transfer Point
- Unclassified
- SPIS1, SPIS2, AREA_OPEN**
- BE, MB, 0
- DF, <Null>, 0
- DF, SS, 0
- MB, <Null>, 0
- MC, MB, 0
- NS, MB, 10
- SS, DF, 0
- SS, MB, 0

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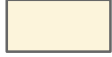
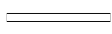
Keeping in touch with our stakeholders is an important part of the standard. We welcome comments on these proposals.

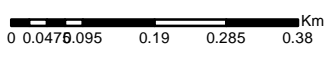


inverarish

Map 17- Thinning

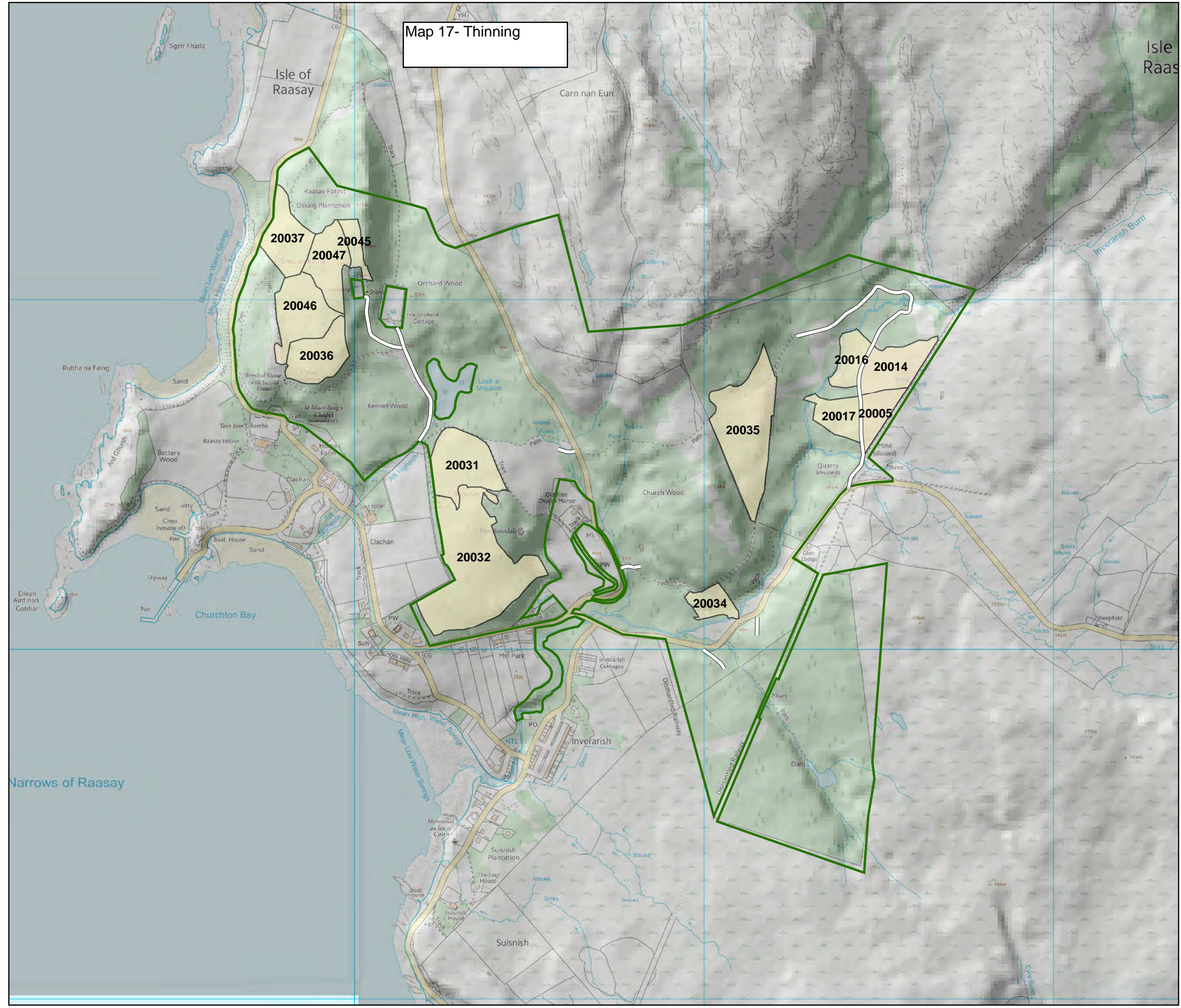
Scale @ A3: 1:10,000
Date: 16/03/2020

- Legend**
-  Blocks
 -  Thin_Coupes
 -  Forest Roads



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Isle Raas



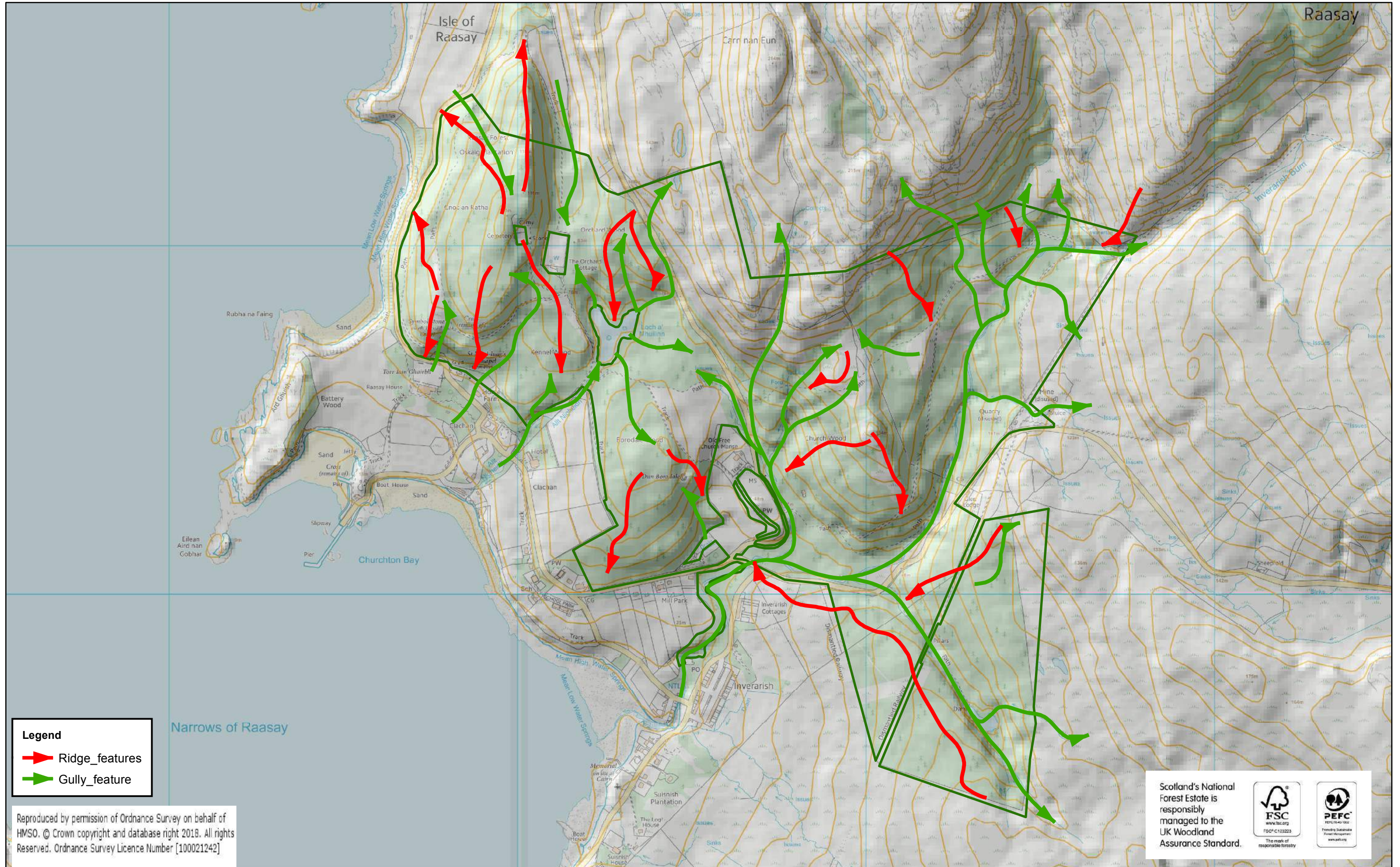
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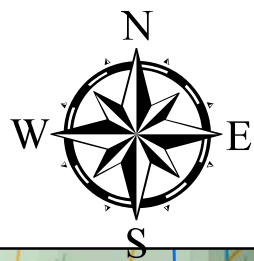
Map 18- Visual Force Lines

Scale 1:10,000

Date: 12/09/2018



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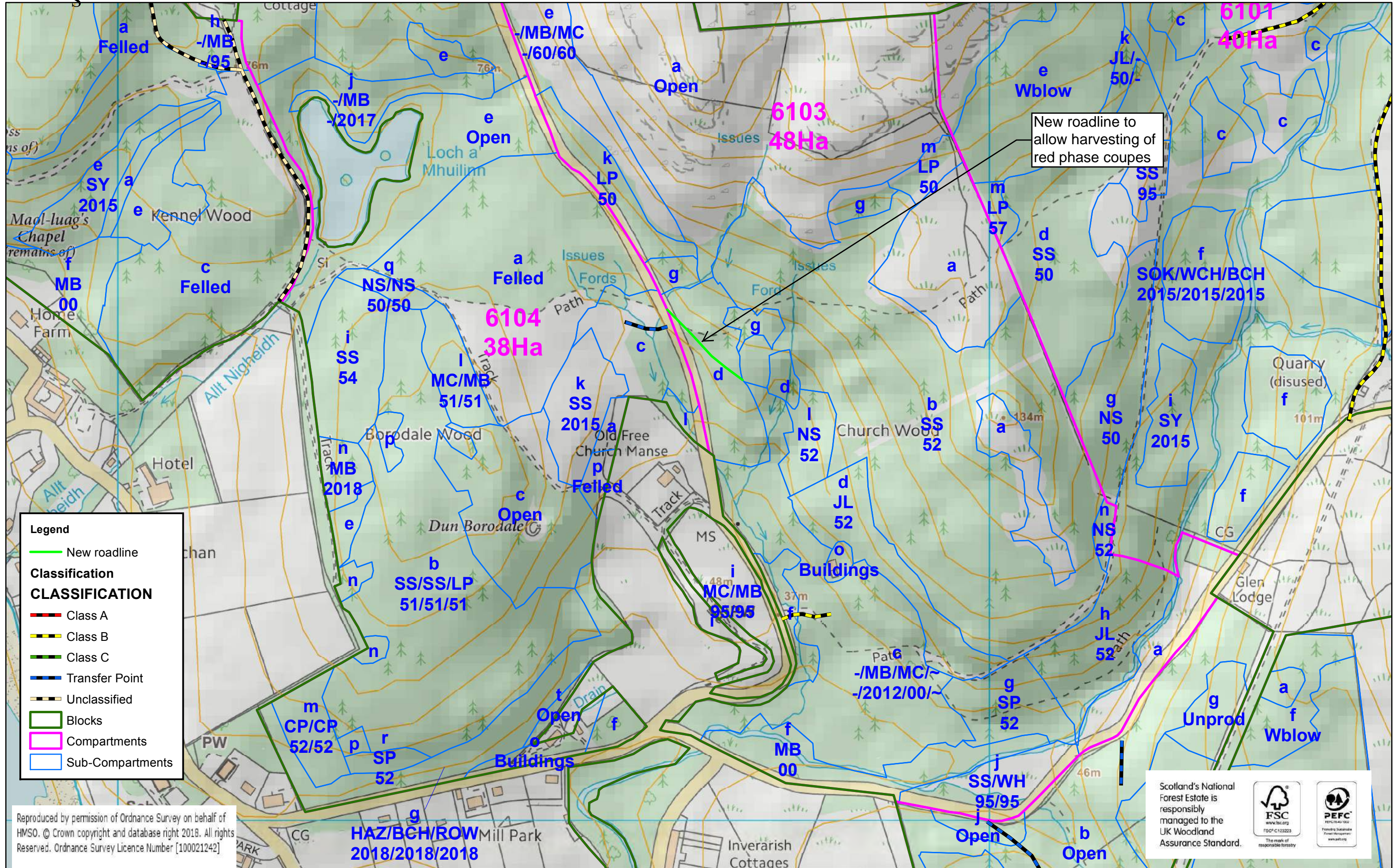
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Map 19- New roadline

Scale 1:4,000

Date: 21/09/2018



New roadline to allow harvesting of red phase coupes

Legend

- New roadline
- Classification**
- CLASSIFICATION**
- Class A
- Class B
- Class C
- Transfer Point
- Unclassified
- Blocks
- Compartments
- Sub-Compartments

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