

DNB has a significant impact on the forest. The most affected stands will undertake heavy urgent thinning. All pine stands are under annual monitoring to review the progress of the disease. The intention is to support pine regeneration and planting, but alternative species suitable for these sites have been identified, using ESC, in case pine establishment proves unsustainable.

Conversion to continues cover forestry has been disturbed by the priority of minimising the impact of DNB. Majority of stands will continue to be managed by irregular shelterwood system; they have been divided to groups/management units dependently of CCF conversion stage.

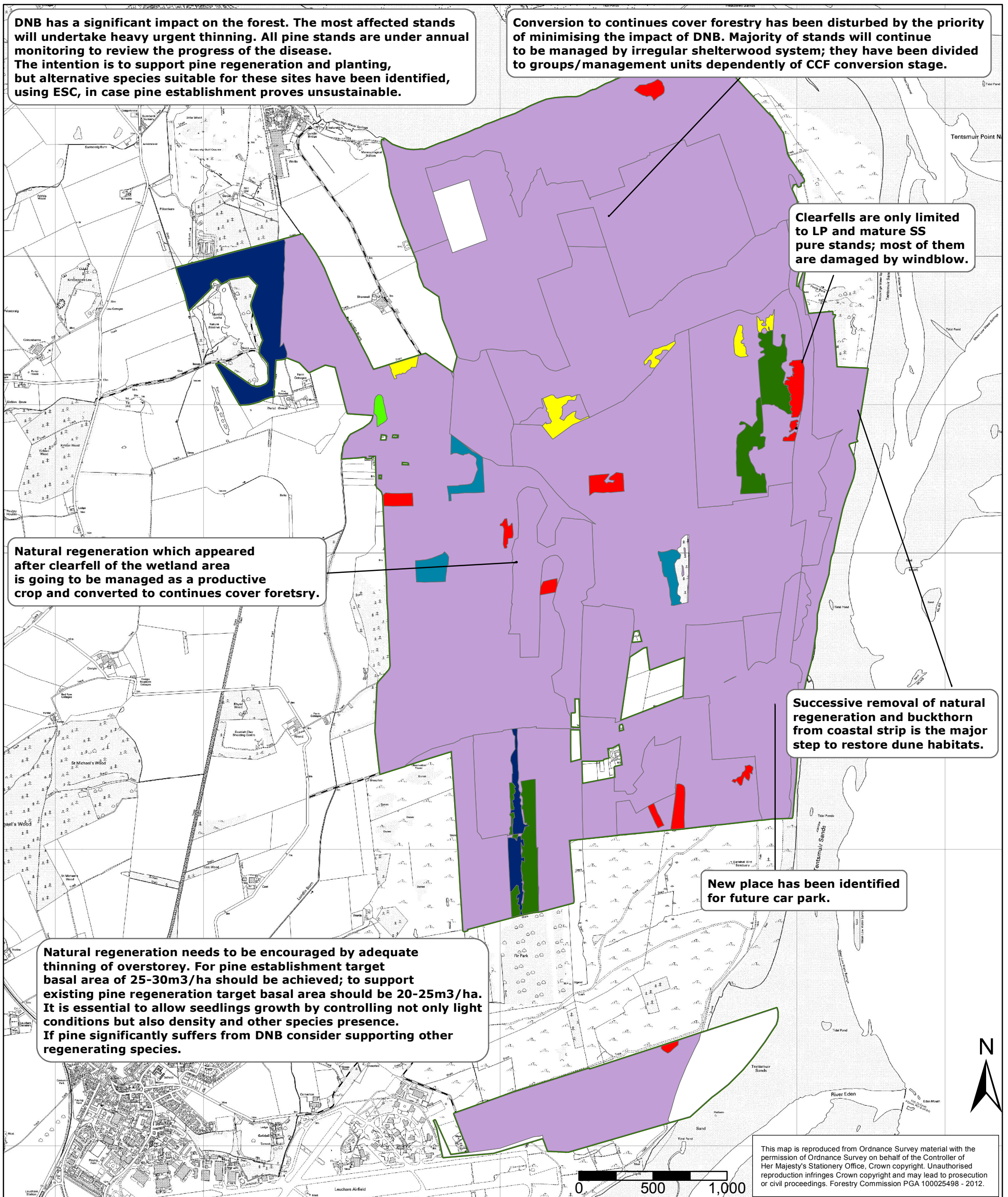
Clearfells are only limited to LP and mature SS pure stands; most of them are damaged by windblow.

Natural regeneration which appeared after clearfell of the wetland area is going to be managed as a productive crop and converted to continues cover forestry.

Successive removal of natural regeneration and buckthorn from coastal strip is the major step to restore dune habitats.

New place has been identified for future car park.

Natural regeneration needs to be encouraged by adequate thinning of overstorey. For pine establishment target basal area of 25-30m³/ha should be achieved; to support existing pine regeneration target basal area should be 20-25m³/ha. It is essential to allow seedlings growth by controlling not only light conditions but also density and other species presence. If pine significantly suffers from DNB consider supporting other regenerating species.
















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Tay Forest District

Tentsmuir Forest Plan
Future Management Map (map 4)
Scale (A3): 1:25,000
Date: March 2012

Legend

- | | | | |
|---|-------------------------------|---|-------------------------------|
|  | Management Area |  | Phase 6 felling (2036 - 2040) |
|  | Phase 1 felling (2011 - 2015) |  | Phase 7 felling (2041 - 2045) |
|  | Phase 2 felling (2016 - 2020) |  | After 2046 |
|  | Phase 3 felling (2021 - 2025) |  | Natural reserve |
|  | Phase 4 felling (2026 - 2030) |  | Long term retention |
|  | Phase 5 felling (2031 - 2035) |  | Low impact silviculture |
| | |  | Open/other land |