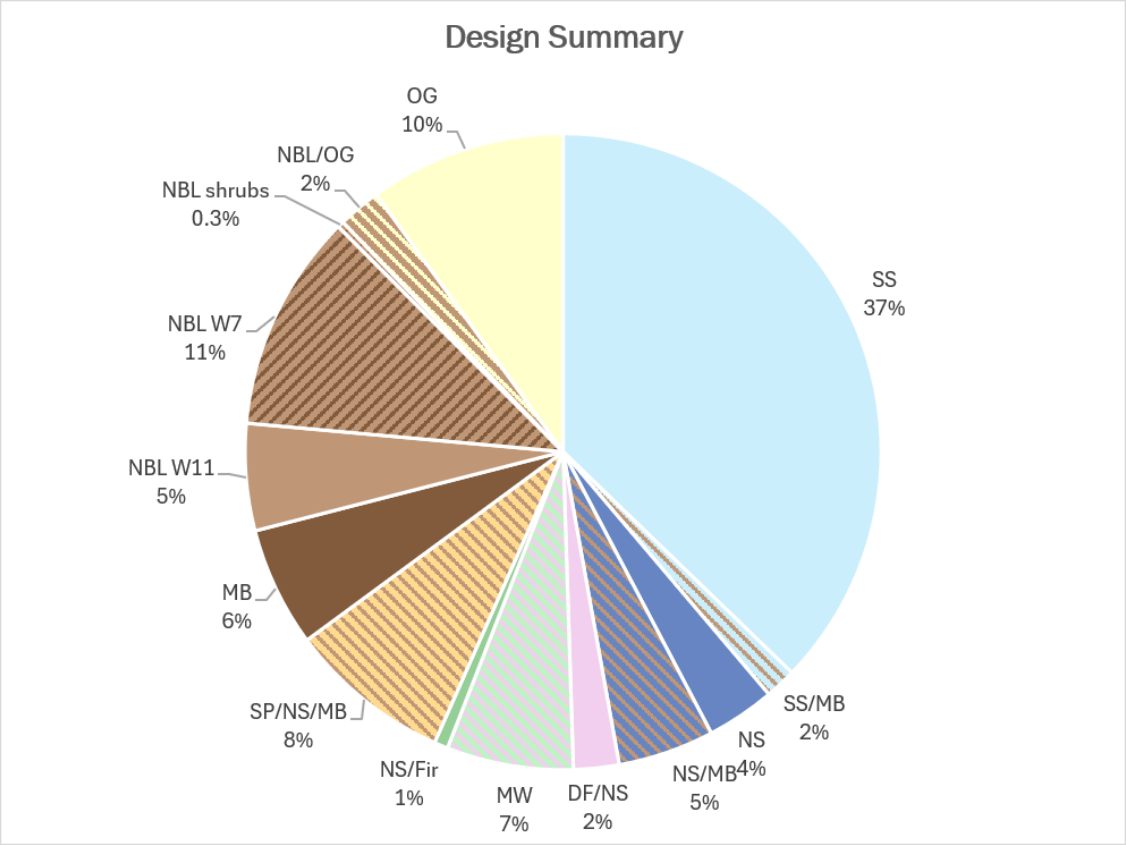
Woodland Creation Proposal – Barholm Woodland Expansion
Planting Design Summary Sheet

This document presents the breakdown of the Barholm Woodland Expansion planting proposal by species alongside data for the existing woodland within the application area, and a full site summary showing planned and existing woodland alongside open ground

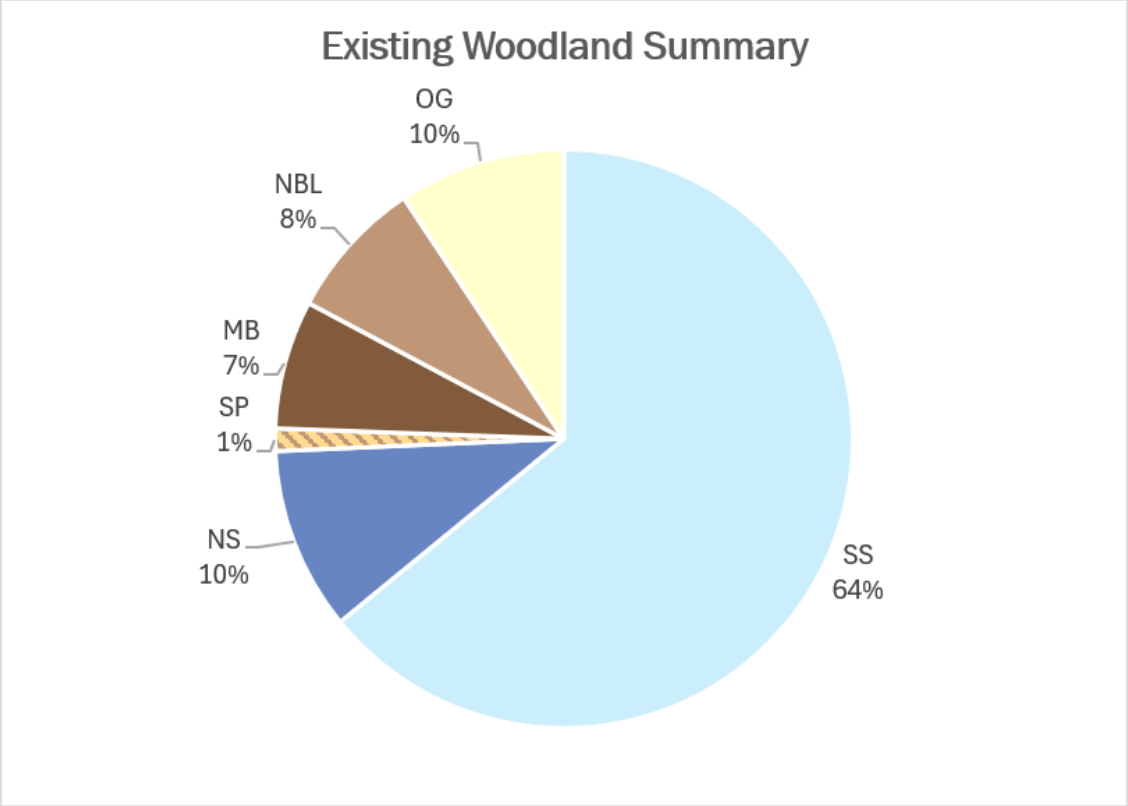
Barholm Woodland Expansion Planting Proposal Only



Legend	Afforestation Notes	Area (ha)
SS	Sitka spruce	159.25
SS/MB	Sitka spruce mixed with Aspen	6.76
NS	Norway spruce	14.89
NS/MB	Norway spruce mixed with broadleaved species	20.92
DF/NS	Douglas fir and Norway spruce, with the latter focused on more exposed locations	9.88
MW	Mixed woodland comprised of Douglas fir, Norway spruce, Coast redwood, Birch and Cherry	27.56
NS/Fir	Norway spruce / Silver fir	2.99
SP/NS/MB	Scots pine, Norway spruce, Birch and Oak mix. Norway spruce will be targeted for removal during thinning operations.	35.43
MB	Mixed productive broadleaves, mainly Oak, Birch, Cherry, and Aspen	26.06
NBL W11	Native broadleaves characteristic of NVC W11, including species such as Birch, Oak, Rowan, Cherry, Hazel, Hawthorn, Aspen, Juniper, Blackthorn and Crab apple	23.26
NBL W7	Native broadleaves characteristic of NVC W4/W7, including more wetland based species such as Birch, Alder, Willows, Oak, Rowan, Hazel, Hawthorn and Guelder rose	47.37
NBL shrubs	Native broadleaves (shrubs only)	1.37
NBL/OG	Native broadleaves (low-density)	9.29
OG	Open ground (grant aided only)	42.78
	Total:	**427.81**

Existing Woodland (recent afforestation projects only) within the Barholm Woodland Expansion Site

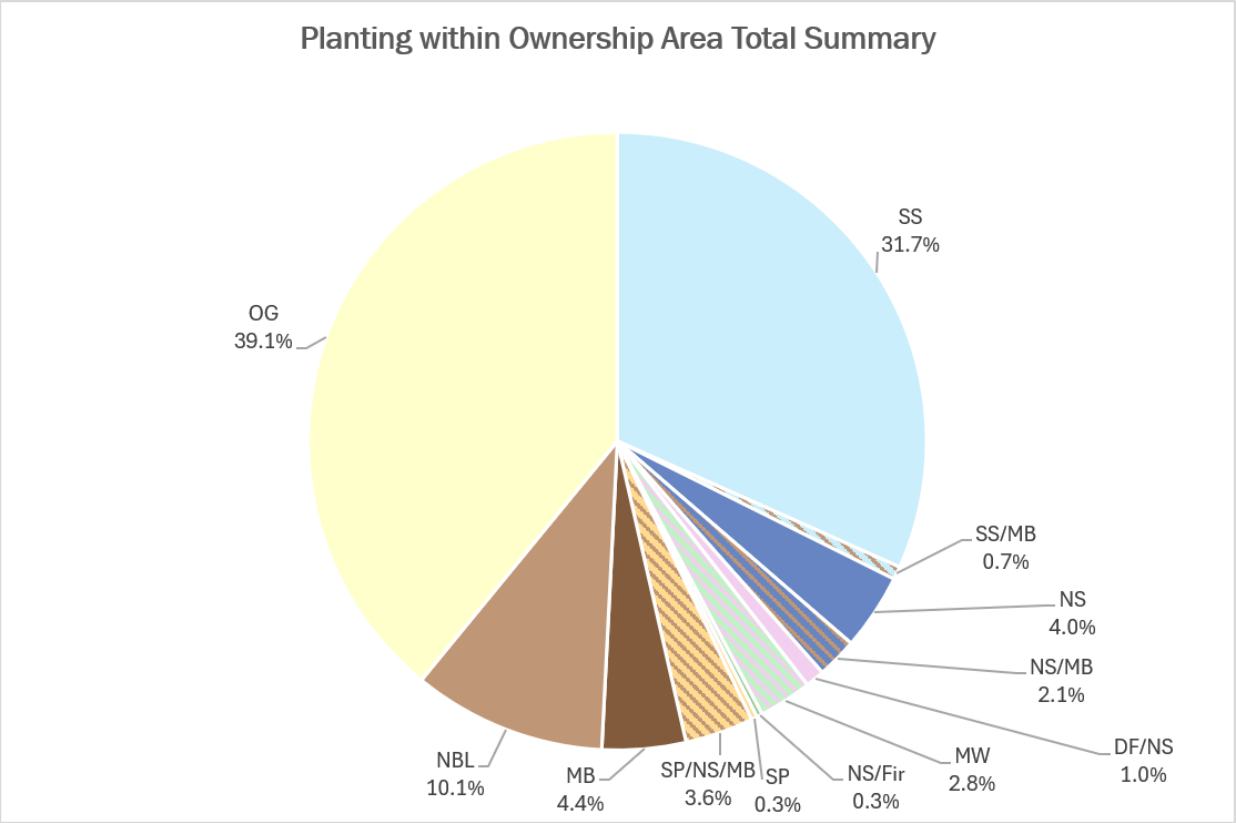
The summary information below summarises the planted areas, and grant aided open ground, from the afforestation projects that have been planted within the total site in the last seven years. It excludes woodland on site that predates these projects.



Legend	Afforestation Notes	Area (ha)
SS	Sitka spruce	154.67
NS	Norway spruce	24.67
SP	Scots pine	3.04
MB	Mixed productive broadleaves	17.35
NBL	Native broadleaves	19.03
OG	Open ground (grant aided only)	22.56
	Total:	**241.32**

Barholm Woodland Expansion planting proposal areas and all existing woodland/open ground on site combined.

The summary information below shows the breakdown, at a site level, of the planted and open ground areas when the current planting design is combined with the existing woodland data for the site.



Legend	Afforestation Notes	Area (ha)
SS	Sitka spruce	313.92
SS/MB	Sitka spruce mixed with Aspen	6.76
NS	Norway spruce	39.56
NS/MB	Norway spruce mixed with broadleaved species	20.92
DF/NS	Douglas fir and Norway spruce, with the latter focused on more exposed locations	9.88
MW	Mixed woodland comprised of Douglas fir, Norway spruce, Coast redwood, Birch and Cherry	27.56
NS/Fir	Norway spruce / Silver fir	2.99
SP	Scots pine	3.04
SP/NS/MB	Scots pine, Norway spruce, Birch and Oak mix. Norway spruce will be targeted for removal during thinning operations.	35.43
MB	Mixed productive broadleaves, mainly Oak, Birch, Cherry, and Aspen	43.41
NBL	Total of all native broadleaved mixes	100.32
OG	Open ground within ownership area	387.14
	Total:	**990.93**