

## Ennerdale Valley Head Planting Species Proposals

Habitats					Scots Pine	Sessile Oak	Silver Birch
Compt No	Area (ha)	Stocking	Total trees	NVC			
	8.4	800	6720	18	primary		primary
1	3.4	600	2040	18	primary		primary
2	0.9	600	540	20			
3	7.1	600	4260	18	primary		primary
4	10.2	400	4080	18	primary		primary
5	8.7	800	6960	17/19			
6	0.6	600	360	18/19	primary		
7	1.9	800	1520	20			
8	2.8	800	2240	18/19	primary		
9	1.4	600	840	18/19	primary		
10	1.6	400	640	18	primary		
	47		30200				

Habitats from using FC Ecological Site Classification

<https://www.eforestry.gov.uk/forestds>

Percentage species					Scots Pine	Sessile Oak	Silver Birch
Compt No	Area (ha)	Stocking	Total trees	NVC			
	8.4	800	6720	18	0.1		0.2
1	3.4	600	2040	18	0.1		0.1
2	0.9	600	540	20			
3	7.1	600	4260	18	0.1		0.15
4	10.2	400	4080	18	0.05		0.1
5	8.7	800	6960	17/19	0.1	0.1	
6	0.6	600	360	18/19	0.1		
7	1.9	800	1520	20			
8	2.8	800	2240	18/19	0.2		
9	1.4	600	840	18/19	0.3		
10	1.6	400	640	18			0.1
	47		30200				

Species Numbers					Scots Pine	Sessile Oak	Silver Birch
Compt No	Area (ha)	Stocking	Total trees	NVC			
	8.4	800	6720	18	672		1344
1	3.4	600	2040	18	204		204
2	0.9	600	540	20			
3	7.1	600	4260	18	426		639
4	10.2	400	4080	18	204		408
5	8.7	800	6960	17/19	696	696	

6	0.6	600	360	18/19	36		
7	1.9	800	1520	20			
8	2.8	800	2240	18/19	448		
9	1.4	600	840	18/19	252		
10	1.6	400	640	18			64
Totals	47		30200		2938		2659

Key

Suitable

Marginal

W17/18/19							
Downy Birch	Rowan	Juniper	Aspen	Black Alder	Eared Willow Salix aurita	Grey Willow Salix cinerea	Goat Willow S. caprea
primary	primary						
primary	primary				altitude	altitude	altitude
primary	primary				altitude	altitude	altitude
primary	primary				altitude	altitude	altitude
		primary					
primary	primary	shrub					
primary	primary	shrub					
primary	primary	shrub					
primary	primary				altitude	altitude	altitude

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Downy Birch	Rowan	Juniper	Aspen	Black Alder	Eared Willow Salix aurita	Grey Willow Salix cinerea	Goat Willow S. caprea
0.2	0.3	0.1		0.1			
0.2	0.3	0.1		0.1			
0.25	0.2	0.1		0.1			
0.2	0.2	0.1		0.1			
0.1	0.1	0.5	0.1				
0.2				0.4			
0.2	0.3	0.1	0.2				
0.2	0.3		0.2				
0.1	0.5						

Downy Birch	Rowan	Juniper	Aspen	Black Alder	Eared Willow Salix aurita	Grey Willow Salix cinerea	Goat Willow S. caprea
1344	2016	672		672			
408	612	204		204			
1065	852	426		426			
816	816	408		408			
696	696	3480	696				

72				144			
448	672	224	448				
168	252		168				
64	320						
5081	6236	5414	1312	1854			

W20		
Tea leaved willow S.phylicifolia	Dark leaved willow S. myrcinifolia	Salix species
altitude	altitude	altitude
altitude	altitude	altitude
altitude	altitude	altitude
altitude	altitude	altitude

Tea leaved willow S.phylicifolia	Dark leaved willow S. myrcinifolia	Salix species	Total
			1
		0.1	1
		1	1
		0.1	1
		0.25	1
			1
		0.3	1
		1	1
			1
			1
		0.3	1

Tea leaved willow S.phylicifolia	Dark leaved willow S. myrcinifolia	Salix species	Total
			6720
		204	2040
		540	540
		426	4260
		1020	4080
			6960

		108	360
		1520	1520
			2240
			840
		192	640
		4010	30200