

440	440	440	440	2.2x2.2 m
440	440	440	440	
440	440	440		
210	210	210	210	1.5x1.5 m
210	210	210	210	
210	210	210		

22 plots/site 0,1 ha/plot
 11 plots (treatments) /density, site
 2,2 ha/site 10 sites

High Density(HD) 1.5 x1.5 m

4444,4 trees/ha 440 trees /plot
 22 rows x 20 trees per row
 4 subplots 56 trees (8 x 7)/subplot
 4840 trees/ site

Low Density(LD) 2.25 x 2.25 m

1975,3 trees/ha 195,56 st /plot (spacing 2.25m)
 14 rows x 14 trees per row
 (2.36 m between rows, 2.14 m within rows)
 196 actual number of trees per plot
 4 subplots 25 trees (5 x 5)/subplot
 2156 trees per spacing LD /site

Per site

6996 trees per site

Trees LD, Trees HD, Total

Spruce	539	1210	1749
Pine	539	1210	1749
Birch	539	1210	1749
Larch	539	1210	1749
	2156	4840	6996

Total

10 Sites:

69960 trees

220 plots

5 Sites:

69960 trees

110 plots

