

Tables in appendix 2

Table 1: First class (Pi (Hr) = 34 m)

Thinnings	Age	N	Hd (m)	S (%)	Dg (cm)	Hg (m)	Hge (m)	G (m ² /ha)	Dge (cm)	Ge (m ² /ha)	Ge (%)	V (m ³ /ha)	Ve (m ³ /ha)	Vt (m ³ /ha)	MAI (m ³ /ha)	CAI (m ³ /ha)
First thinning (50%)	4	2500	8.3	24.1	6.9	7.1	6.2	9.43	5.8	3.34	35.45	88.902	30.577			
	5	1250	10.2	27.8	10.0	9.1		9.79				95.256		125.832	25.166	25.166
Second thinning (50%)	7	1250	13.7	20.7	12.0	11.8	10.3	14.23	10.1	5.05	35.45	152.375	52.407			
	8	625	15.3	26.1	16.4	13.9		13.20				141.655		224.639	28.080	32.936
Third thinning (33%)	10	625	18.4	21.8	18.4	16.4	14.2	16.63	15.5	3.87	23.25	189.353	42.722			
	11	420	19.8	24.6	22.1	18.2		16.13				184.557		310.263	28.206	28.541
Fourth thinning (33%)	15	420	24.9	19.6	25.6	22.3	19.4	21.56	21.5	5.09	23.63	265.789	60.943			
	16	280	26.1	22.9	30.2	24.1		20.06				246.013		432.663	27.041	24.480
Fifth thinning (50%)	20	280	30.1	19.9	33.1	27.4	23.7	24.04	27.8	8.52	35.45	308.669	106.163			
	21	140	30.9	27.3	42.7	29.9		20.03				250.901		543.714	25.891	22.210
Sixth thinning (50%)	30	140	36.9	22.9	47.7	35.0	30.4	25.03	40.2	8.87	35.45	332.016	114.193			
	50	70	41.2	29.0	64.9	41.2		23.13				307.468		714.473	14.289	2.217

Table 2: Second class (Pi (Hr) = 28 m)

Thinnings order	Age	N	Hd (m)	S(%)	Dg (cm)	Hg (m)	Hge (m)	G (m ² /ha)	Dge (cm)	Ge (m ² /ha)	Ge (%)	V (m ³ /ha)	Ve (m ³ /ha)	Vt (m ³ /ha)	MAI (m ³ /ha)	CAI (m ³ /ha)
First thinning (50%)	5	2500	8.4	23.9	7.0	7.2	6.2	9.54	5.9	3.38	35.45	90.129	30.999			
	6	1250	9.8	28.7	9.8	8.8		9.40				90.522		121.521	20.253	20.253
Second thinning (50%)	8	1250	12.6	22.4	11.4	11.0	9.5	12.85	9.6	4.56	35.45	134.030	46.098			
	9	625	13.9	28.8	15.4	12.8		11.68				121.531		198.627	22.070	25.702
Third thinning (33%)	12	625	17.4	22.9	17.8	15.7	13.6	15.57	15.0	3.62	23.25	174.334	39.334			
	13	420	18.5	26.3	21.2	17.1		14.81				165.857		273.200	21.015	18.643
Fourth thinning (33%)	17	420	22.4	21.8	23.9	20.2	17.6	18.78	20.1	4.44	23.63	223.520	51.251			
	18	280	23.2	25.8	28.1	21.7		17.32				204.485		372.166	20.676	19.793
Fifth thinning (50%)	27	280	29.1	20.6	32.4	26.5	23.0	23.02	27.2	8.16	35.45	292.340	100.547			
	28	140	29.5	28.6	41.4	28.7		18.88				232.997		501.226	17.901	12.906
Sixth thinning (50%)	40	140	33.2	25.5	44.6	31.9	27.7	21.88	37.6	7.76	35.45	280.382	96.434			
	50	70	34.0	35.2	57.4	34.7		18.10				225.923		590.585	11.812	0.728

Table 3: Third class (Pi (Hr) = 22 m)

Thinning order	Age	N / ha	Hd (m)	S(%)	Dg (cm)	Hg (m)	Hge (m)	G (m²/ha)	Dge (cm)	Ge (m²/ha)	Ge (%)	V (m³/ha)	Ve (m³/ha)	Vt (m³/ha)	MAI (m³/ha)	CAI (m³/ha)
First thinning (50%)	7	2500	8.8	22.6	7.2	7.5	5.0	10.22	6.1	3.62	35.4	98.32	29			
	8	1250	9.9	28.6	9.8	8.9		9.476				91.4		120	15.1	15.1
Second thinning (50%)	11	1250	12.8	22.1	11.6	11.2	8.4	13.13	9.7	4.65	35.4	137.7	43.6			
	12	625	13.7	29.2	15.3	12.6		11.48				118.9		192	16	17.8
Third thinning (33%)	17	625	17.6	22.8	17.9	15.8	12.7	15.7	15.1	3.65	23.3	176.2	38.1			
	18	420	18.2	26.8	21.0	16.9		14.51				161.7		272	15.1	13.5
Fourth thinning (33%)	29	420	23.6	20.7	24.7	21.2	17.9	20.07	20.8	4.74	23.6	243	54.8			
	30	280	23.9	25.0	28.6	22.3		17.97				214.2		380	12.7	13.4
Fifth thinning (50%)	40	280	26.1	22.9	30.2	24.1	20.8	20.08	25.4	7.12	35.7	246.2	84.5			
	41	140	26.2	32.3	38.4	25.8		16.23				192.6		443	11.1	5.71
	50	140	26.7	31.7	38.9	26.3		16.61				198.4		448	8.97	0.64

Table 4: Fourth class (Pi (Hr) = 16 m)

Thinning order	Age	N / ha	Hd (m)	S(%)	Dg (cm)	Hg (m)	Hge (m)	G (m ² /ha)	Dge (cm)	Ge (m ² /ha)	Ge (%)	V (m ³ /ha)	Ve (m ³ /ha)	Vt (m ³ /ha)	MAI (m ³ /ha)	CAI (m ³ /ha)
First thinning (50%)	10	2500	8.6	23.1	7.1	7.4	6.4	9.9	6.0	3.523	35.448	94.905	16.321			
	11	1250	9.3	30.3	9.5	8.4		8.8				83.044		99.365	9.033	9.033
Second thinning (50%)	15	1250	11.7	24.1	10.9	10.3	9.0	11.7	9.2	4.161	35.448	119.596	41.133			
	16	625	12.3	32.6	14.3	11.5		10.0				99.669		157.123	9.820	11.552
Third thinning (33%)	25	625	16.0	25.0	16.9	14.5	12.6	14.0	14.2	3.246	23.254	152.012	104.565			
	26	420	16.3	29.9	19.6	15.3		12.6				135.563		297.583	11.445	14.046
Fourth thinning (33%)	40	420	19.0	25.7	21.5	17.5	15.2	15.3	18.1	3.606	23.632	172.199	176.266			
	41	280	19.1	31.4	24.8	18.2		13.5				149.635		487.921	11.901	12.689
	50	280	19.4	30.8	25.1	18.5		13.8				154.105		492.390	9.848	0.497

Table 5: Fifth class (Pi (Hr) = 10 m)

Thinning order	Age	N / ha	Hd (m)	S (%)	Dg (cm)	Hg (m)	Hge (m)	G (m ² /ha)	Dge (cm)	Ge (m ² /ha)	Ge (%)	V (m ³ /ha)	Ve (m ³ /ha)	Vt (m ³ /ha)	MAI (m ³ /ha)	CAI (m ³ /ha)
First thinning (50%)	17	2500	7.98	25.1	6.77	6.87	5.97	8.98	5.7	1.59	17.7	83.6	14.4			
	18	1250	8.28	34.1	8.78	7.58		7.56				68.9		83.2	4.62	4.62
Second thinning (33%)	31	1250	11	25.7	10.5	9.75	8.46	10.8	8.84	3.83	35.4	108	37.1			
	32	840	11.1	31	12.1	10.2		9.68				95.1		147	4.58	10.1
	35	840	11.5	30.1	12.3	10.5		10.1				99.7				
Third thinning (33%)	40	840	11.9	29.1	12.6	10.8	9.38	10.5	10.6	5.53	52.8	105	53.8			
	41	560	11.9	35.5	14.5	11.3		9.28				91.4		197	4.8	5.56
	50	560	12.1	34.8	14.7	11.5		9.5				94.1		199	3.99	0.3