

スギ民有林収穫表

スギ-1等地

林齢 (年)	平均樹高 (m)	平均胸高直 (cm)	幹材積 (m ³ /ha)	年間平均 成長量 (m ³ /ha・ 年)	成長率 (%)	残存本数 (本/ha)
6	5.6		90.3			
7	6.5		108.2			
8	7.5		126.1			
9	8.4		143.9			
10	9.3	11.2	161.8	16.2		
11	9.8	11.7	178.0			
12	10.2	12.1	194.2			
13	10.7	12.5	210.4			
14	11.1	12.9	226.6			
15	11.6	13.4	242.8	16.2	7.7%	2520
16	12.0	13.9	256.1			
17	12.5	14.5	269.3			
18	12.9	15.1	282.6			
19	13.4	15.7	295.8			
20	13.8	16.2	309.0	13.2	4.7%	1940
21	14.2	16.7	321.8			
22	14.6	17.3	334.6			
23	15.0	17.8	347.4			
24	15.4	18.3	360.2			
25	15.8	18.8	373.0	12.8	3.7%	1580
26	16.2	19.3	385.7			
27	16.6	19.8	398.5			
28	16.9	20.3	411.2			
29	17.3	20.8	423.9			
30	17.7	21.3	436.7	12.7	3.1%	1330
31	18.1	21.8	450.0			
32	18.5	22.3	463.2			
33	18.8	22.8	476.5			
34	19.2	23.2	489.8			
35	19.6	23.7	503.1	13.3	2.8%	1140
36	19.9	24.2	515.4			
37	20.3	24.6	527.7			
38	20.6	25.1	540.0			
39	21.0	25.5	552.3			
40	21.3	25.9	564.6	12.3	2.3%	1005
41	21.6	26.4	577.3			
42	22.0	26.8	590.0			
43	22.3	27.3	602.8			
44	22.7	27.7	615.5			
45	23.0	28.1	628.2	12.7	2.1%	895
46	23.3	28.5	639.7			
47	23.6	28.9	651.2			
48	23.9	29.3	662.7			
49	24.2	29.7	674.1			
50	24.5	30.1	685.6	11.5	1.7%	815
51	24.8	30.5	697.5			
52	25.1	30.8	709.4			
53	25.4	31.2	721.2			
54	25.7	31.6	733.1			
55	26.0	32.0	744.9	11.9	1.6%	745
56	26.3	32.3	756.2			
57	26.6	32.7	767.4			
58	26.8	33.1	778.6			
59	27.1	33.4	789.8			
60	27.4	33.8	801.1	11.2	1.4%	685
61	27.7	34.2	812.5			
62	28.0	34.5	824.0			
63	28.2	34.9	835.5			
64	28.5	35.2	846.9			
65	28.8	35.6	858.4	11.5	1.4%	635
66	29.0	35.9	868.4			
67	29.3	36.2	878.4			
68	29.5	36.5	888.5			
69	29.8	36.8	898.5			
70	30.0	37.1	908.5	10.0	1.1%	600
71	30.2	37.4	918.6			
72	30.5	37.8	928.7			
73	30.7	38.1	938.8			
74	31.0	38.4	948.9			
75	31.2	38.7	959.0	10.1	1.1%	565
76	31.4	39.0	969.4			
77	31.7	39.3	979.7			
78	31.9	39.6	990.1			
79	32.2	39.9	1000.5			
80	32.4	40.2	1010.8	10.4	1.0%	535
81	32.6	40.5	1019.5			
82	32.8	40.7	1028.2			
83	33.0	41.0	1036.9			
84	33.2	41.2	1045.6			
85	33.4	41.5	1054.4	8.7	0.8%	510
86	33.6	41.7	1063.2			
87	33.8	42.0	1072.1			
88	34.0	42.3	1080.9			
89	34.2	42.5	1089.8			
90	34.4	42.8	1098.6	8.9	0.8%	485
91	34.6	43.0	1107.5			
92	34.8	43.3	1116.3			
93	35.0	43.5	1125.2			
94	35.2	43.8	1134.0			
95	35.4	44.0	1142.9	8.8	0.8%	465
96	35.6	44.3	1151.0			
97	35.8	44.5	1159.2			
98	35.9	44.7	1167.4			
99	36.1	45.0	1175.6			
100	36.3	45.2	1183.8	8.2	0.7%	450

スギ-2等地

林齢 (年)	平均樹高 (m)	平均胸高直 (cm)	幹材積 (m ³ /ha)	年間平均 成長量 (m ³ /ha・ 年)	成長率 (%)	残存本数 (本/ha)
6	5.3		78.6			
7	6.1		94.1			
8	7.0		109.6			
9	7.8		125.2			
10	8.7	10.8	140.7	14.1		
11	9.1	11.1	155.9			
12	9.5	11.5	171.0			
13	10.0	11.8	186.2			
14	10.4	12.2	201.3			
15	10.8	12.5	216.5	15.2	8.1%	
16	11.2	13.0	228.9			
17	11.6	13.5	241.3			
18	12.0	14.0	253.7			
19	12.4	14.4	266.0			
20	12.8	14.9	278.4	12.4	4.9%	2170
21	13.2	15.4	290.2			
22	13.6	15.9	302.0			
23	13.9	16.4	313.8			
24	14.3	16.9	325.6			
25	14.7	17.4	337.4	11.8	3.8%	1760
26	15.1	17.9	349.2			
27	15.4	18.3	360.9			
28	15.8	18.8	372.6			
29	16.1	19.3	384.4			
30	16.5	19.7	396.1	11.7	3.2%	1480
31	16.8	20.2	407.7			
32	17.2	20.6	419.2			
33	17.5	21.0	430.8			
34	17.9	21.5	442.3			
35	18.2	21.9	453.9	11.5	2.7%	1275
36	18.5	22.3	465.1			
37	18.8	22.8	476.4			
38	19.2	23.2	487.6			
39	19.5	23.6	498.9			
40	19.8	24.0	510.1	11.2	2.3%	1120
41	20.1	24.4	521.8			
42	20.4	24.8	533.4			
43	20.8	25.2	545.0			
44	21.1	25.7	556.7			
45	21.4	26.1	568.3	11.6	2.1%	1000
46	21.7	26.4	578.8			
47	22.0	26.8	589.3			
48	22.2	27.1	599.7			
49	22.5	27.5	610.2			
50	22.8	27.9	620.6	10.5	1.7%	905
51	23.1	28.2	631.4			
52	23.4	28.6	642.1			
53	23.6	29.0	652.8			
54	23.9	29.3	663.5			
55	24.2	29.7	674.2	10.7	1.6%	830
56	24.5	30.0	684.4			
57	24.7	30.3	694.6			
58	25.0	30.7	704.7			
59	25.2	31.0	714.9			
60	25.5	31.3	725.1	10.2	1.4%	765
61	25.8	31.7	735.4			
62	26.0	32.0	745.7			
63	26.3	32.4	756.0			
64	26.5	32.7	766.3			
65	26.8	33.0	776.7	10.3	1.4%	710
66	27.0	33.3	786.6			
67	27.2	33.6	794.5			
68	27.5	33.9	803.4			
69	27.7	34.2	812.3			
70	27.9	34.4	821.2	8.9	1.1%	670
71	28.1	34.7	830.3			
72	28.3	35.0	839.3			
73	28.6	35.3	848.4			
74	28.8	35.6	857.4			
75	29.0	35.9	866.5	9.1	1.1%	630
76	29.2	36.1	875.7			
77	29.4	36.4	885.0			
78	29.7	36.7	894.2			
79	29.9	37.0	903.5			
80	30.1	37.3	912.7	9.3	1.0%	595
81	30.3	37.5	921.2			
82	30.5	37.8	929.6			
83	30.7	38.0	938.0			
84	30.9	38.3	946.5			
85	31.1	38.5	954.9	(8.4)	0.9%	565
86	31.3	38.8	962.6			
87	31.5	39.0	970.3			
88	31.6	39.2	978.0			
89	31.8	39.5	985.8			
90	32.0	39.7	993.5	7.7	0.8%	545
91	32.2	39.9	1001.3			
92	32.4	40.2	1009.2			
93	32.5	40.4	1017.0			
94	32.7	40.6	1024.9			
95	32.9	40.8	1032.7	(7.8)	0.8%	520
96	33.1	41.1	1040.6			
97	33.3	41.3	1048.4			
98	33.4	41.5	1056.3			
99	33.6	41.8	1064.1			
100	33.8	42.0	1072.0	7.9	0.7%	500

スギ-3等地

林齢 (年)	平均樹高 (m)	平均胸高 直 径 (cm)	幹材積 (m ³ /ha)	年間平均 成長量 (m ³ /ha・ 年)	成長率 (%)	残存本数 (本/ha)
6	4.9		65.8			
7	5.7		78.7			
8	6.4		91.7			
9	7.2		104.6			
10	8.0	10.1	117.6	11.8		
11	8.4	10.5	130.3			
12	8.8	10.8	143.1			
13	9.1	11.2	155.9			
14	9.5	11.5	168.7			
15	9.9	11.8	181.4	12.8	8.2%	
16	10.3	12.2	194.9			
17	10.7	12.6	208.3			
18	11.0	12.9	221.8			
19	11.4	13.3	235.2			
20	11.8	13.6	248.6	13.4	6.1%	2455
21	12.2	14.1	259.5			
22	12.5	14.6	270.3			
23	12.9	15.0	281.2			
24	13.2	15.5	292.0			
25	13.6	16.0	302.9	10.8	3.9%	1980
26	13.9	16.4	313.0			
27	14.2	16.8	323.1			
28	14.6	17.2	333.2			
29	14.9	17.6	343.3			
30	15.2	18.0	353.4	10.1	3.0%	1675
31	15.5	18.5	364.0			
32	15.8	18.9	374.5			
33	16.2	19.3	385.1			
34	16.5	19.7	395.6			
35	16.8	20.1	406.1	10.5	2.7%	1440
36	17.1	20.5	416.4			
37	17.4	20.9	426.6			
38	17.7	21.3	436.8			
39	18.0	21.7	447.0			
40	18.3	22.1	457.3	10.2	2.3%	1265
41	18.6	22.4	467.1			
42	18.9	22.8	477.0			
43	19.1	23.1	486.9			
44	19.4	23.5	496.7			
45	19.7	23.9	506.6	9.9	2.0%	1130
46	20.0	24.2	516.0			
47	20.2	24.5	525.4			
48	20.5	24.9	534.8			
49	20.7	25.2	544.2			
50	21.0	25.5	553.7	9.4	1.8%	1025
51	21.3	25.9	563.3			
52	21.5	26.2	572.9			
53	21.8	26.6	582.6			
54	22.0	26.9	592.2			
55	22.3	27.2	601.8	9.6	1.7%	940
56	22.5	27.5	610.9			
57	22.8	27.8	620.0			
58	23.0	28.2	629.0			
59	23.3	28.5	638.1			
60	23.5	28.8	647.1	9.1	1.4%	865
61	23.7	29.1	656.4			
62	24.0	29.4	665.6			
63	24.2	29.7	674.9			
64	24.5	30.0	684.1			
65	24.7	30.3	693.4	9.3	1.4%	800
66	24.9	30.6	701.3			
67	25.1	30.8	709.2			
68	25.3	31.1	717.1			
69	25.5	31.3	725.0			
70	25.7	31.6	733.0	7.9	1.1%	755
71	25.9	31.9	741.7			
72	26.1	32.2	750.4			
73	26.4	32.5	759.2			
74	26.6	32.7	767.9			
75	26.8	33.0	776.7	8.7	1.2%	710
76	27.0	33.3	784.0			
77	27.2	33.5	791.3			
78	27.3	33.7	798.7			
79	27.5	33.9	806.0			
80	27.7	34.2	813.4	7.3	0.9%	675
81	27.9	34.4	821.6			
82	28.1	34.7	829.9			
83	28.3	34.9	838.1			
84	28.5	35.2	846.4			
85	28.7	35.5	854.6	8.2	1.0%	640
86	28.9	35.7	861.1			
87	29.0	35.9	867.7			
88	29.2	36.1	874.2			
89	29.3	36.3	880.8			
90	29.5	36.5	887.3	6.5	0.7%	615
91	29.7	36.7	894.9			
92	29.9	37.0	902.5			
93	30.0	37.2	910.1			
94	30.2	37.4	917.7			
95	30.4	37.6	925.3	7.6	0.8%	585
96	30.5	37.8	931.2			
97	30.7	38.0	937.2			
98	30.8	38.2	943.1			
99	31.0	38.4	949.0			
100	31.1	38.5	954.9	5.9	0.6%	565

スギ-4等地

林齢 (年)	平均樹高 (m)	平均胸高 直 径 (cm)	幹材積 (m ³ /ha)	年間平均 成長量 (m ³ /ha・ 年)	成長率 (%)	残存本数 (本/ha)
6	4.6		55.5			
7	5.3		66.4			
8	6.0		77.3			
9	6.7		88.2			
10	7.4	9.6	99.1	9.9		
11	7.8	9.9	109.9			
12	8.1	10.3	120.7			
13	8.5	10.7	131.5			
14	8.8	11.0	142.3			
15	9.2	11.4	153.1	10.8	8.2%	
16	9.5	11.7	163.9			
17	9.9	11.9	174.7			
18	10.2	12.2	185.4			
19	10.6	12.5	196.2			
20	10.9	12.7	206.9	12.8	6.7%	2595
21	11.2	13.1	217.4			
22	11.5	13.5	227.9			
23	11.9	13.8	238.4			
24	12.2	14.2	248.9			
25	12.5	14.5	259.4	10.5	4.2%	2250
26	12.8	14.9	269.6			
27	13.1	15.3	279.7			
28	13.4	15.7	289.9			
29	13.7	16.1	299.9			
30	14.0	16.5	309.9	9.2	3.1%	1895
31	14.3	16.9	319.6			
32	14.6	17.3	329.4			
33	14.9	17.6	338.9			
34	15.2	18.0	348.6			
35	15.5	18.4	358.1	9.6	2.8%	1625
36	15.8	18.8	367.4			
37	16.1	19.2	376.6			
38	16.3	19.5	385.9			
39	16.6	19.9	395.0			
40	16.9	20.2	404.0	9.3	2.4%	1425
41	17.2	20.6	412.9			
42	17.4	20.9	421.7			
43	17.7	21.3	430.4			
44	17.9	21.6	438.9			
45	18.2	21.9	447.4	8.9	2.0%	1275
46	18.4	22.2	455.9			
47	18.7	22.5	464.2			
48	18.9	22.9	472.4			
49	19.2	23.2	480.6			
50	19.4	23.5	488.6	8.4	1.8%	1160
51	19.6	23.8	496.6			
52	19.9	24.1	504.4			
53	20.1	24.4	512.1			
54	20.4	24.7	519.9			
55	20.6	25.0	527.4	8.6	1.6%	1055
56	20.8	25.3	534.9			
57	21.0	25.6	542.2			
58	21.3	25.9	549.4			
59	21.5	26.2	556.4			
60	21.7	26.5	563.4	8.1	1.4%	975
61	21.9	26.7	570.2			
62	22.1	27.0	576.9			
63	22.3	27.2	583.4			
64	22.5	27.5	589.9			
65	22.7	27.7	596.2	7.5	1.2%	915
66	22.9	28.0	602.4			
67	23.1	28.3	608.4			
68	23.3	28.5	614.4			
69	23.5	28.8	620.2			
70	23.7	29.0	626.0	7.6	1.2%	855
71	23.9	29.3	631.6			
72	24.1	29.5	637.2			
73	24.3	29.8	642.6			
74	24.5	30.1	648.0			
75	24.7	30.3	653.2	7.8	1.1%	805
76	24.9	30.5	658.4			
77	25.1	30.8	663.4			
78	25.2	31.0	668.4			
79	25.4	31.2	673.2			
80	25.6	31.5	678.0	7.0	1.0%	760
81	25.8	31.7	682.6			
82	25.9	31.9	687.2			
83	26.1	32.1	691.6			
84	26.2	32.3	695.9			
85	26.4	32.5	700.0	6.4	0.9%	725
86	26.6	32.7	704.0			
87	26.7	32.9	707.8			
88	26.9	33.1	711.6			
89	27.0	33.3	715.2			
90	27.2	33.5	718.7	6.4	0.8%	695
91	27.4	33.7	722.0			
92	27.5	33.9	725.2			
93	27.7	34.1	728.2			
94	27.8	34.4	731.1			
95	28.0	34.6	733.9	6.5	0.8%	665
96	28.1	34.7	736.6			
97	28.3	34.9	739.2			
98	28.4	35.1	741.7			
99	28.6	35.3	744.0			
100	28.7	35.5	746.2	5.7	0.7%	640

スギ-5等地

林齡 (年)	平均樹高 (m)	平均胸高直 徑 (cm)	幹材積 (m ³ /ha)	年間平均 成長量 (m ³ /ha・ 年)	成長率 (%)	残存本数 (本/ha)
6	4.3		47.6			
7	4.9		56.9			
8	5.6		66.2			
9	6.2		75.5			
10	6.9	9.1	84.8	8.5		
11	7.2	9.4	94.2			
12	7.5	9.7	103.6			
13	7.9	10.0	113.0			
14	8.2	10.4	122.4			
15	8.5	10.7	131.8	9.4	3.2%	
16	8.8	10.9	143.2			
17	9.1	11.2	154.7			
18	9.5	11.5	166.1			
19	9.8	11.7	177.6			
20	10.1	12.0	189.0	11.5	2.3%	
21	10.4	12.3	199.8			
22	10.7	12.5	210.6			
23	11.0	12.8	221.3			
24	11.3	13.1	232.1			
25	11.6	13.4	242.8	10.8	2.2%	2520
26	11.9	13.7	251.2			
27	12.2	14.1	259.5			
28	12.4	14.5	267.8			
29	12.7	14.8	276.1			
30	13.0	15.2	284.5	8.3	2.5%	2120
31	13.3	15.5	293.1			
32	13.6	15.9	301.8			
33	13.8	16.3	310.5			
34	14.1	16.6	319.2			
35	14.4	17.0	327.9	8.7	2.2%	1815
36	14.7	17.3	336.3			
37	14.9	17.7	344.6			
38	15.2	18.0	353.0			
39	15.4	18.3	361.3			
40	15.7	18.7	369.7	8.4	1.9%	1595
41	15.9	19.0	377.6			
42	16.2	19.3	385.6			
43	16.4	19.6	393.6			
44	16.7	19.9	401.5			
45	16.9	20.2	409.5	8.0	1.6%	1425
46	17.1	20.5	417.0			
47	17.3	20.8	424.5			
48	17.6	21.1	431.9			
49	17.8	21.4	439.4			
50	18.0	21.7	446.9	7.5	1.4%	1295
51	18.2	22.0	454.6			
52	18.4	22.2	462.3			
53	18.7	22.5	469.9			
54	18.9	22.8	477.6			
55	19.1	23.1	485.3	7.7	1.3%	1185
56	19.3	23.4	493.1			
57	19.5	23.7	501.0			
58	19.8	23.9	508.9			
59	20.0	24.2	516.7			
60	20.2	24.5	524.6	7.9	1.2%	1090
61	20.4	24.7	531.1			
62	20.6	25.0	537.6			
63	20.7	25.2	544.1			
64	20.9	25.4	550.7			
65	21.1	25.7	557.2	6.5	0.9%	1020
66	21.3	25.9	564.6			
67	21.5	26.2	572.1			
68	21.7	26.5	579.5			
69	21.9	26.7	587.0			
70	22.1	27.0	594.4	7.4	1.0%	950
71	22.3	27.2	600.4			
72	22.4	27.4	606.4			
73	22.6	27.6	612.4			
74	22.7	27.8	618.4			
75	22.9	28.0	624.4	6.0	0.8%	900
76	23.1	28.2	631.3			
77	23.3	28.5	638.2			
78	23.4	28.7	645.0			
79	23.6	28.9	651.9			
80	23.8	29.2	658.8	6.9	0.8%	850
81	24.0	29.4	664.9			
82	24.1	29.6	671.1			
83	24.3	29.8	677.2			
84	24.4	30.0	683.4			
85	24.6	30.2	689.5	6.2	0.7%	810
86	24.7	30.4	695.0			
87	24.9	30.6	700.6			
88	25.0	30.7	706.1			
89	25.2	30.9	711.6			
90	25.3	31.1	717.1	5.5	0.6%	775
91	25.4	31.3	722.7			
92	25.6	31.5	728.2			
93	25.7	31.6	733.8			
94	25.9	31.8	739.4			
95	26.0	32.0	744.9	5.6	0.6%	745
96	26.1	32.2	750.5			
97	26.3	32.4	756.0			
98	26.4	32.5	761.5			
99	26.6	32.7	767.1			
100	26.7	32.9	772.6	5.5	0.6%	715

ヒノキ民有林収穫表

ヒノキ-1等地

林齢 (年)	平均樹高 (m)	平均胸高直 径 (cm)	幹材積 (m ³ /ha)	年間平均 成長量 (m ³ /ha・ 年)	成長率 (%)	残存本数 (本/ha)
6	3.7		33.9			
7	4.2		40.5			
8	4.7		47.1			
9	5.3		53.6			
10	5.8	8.8	60.2	6.0		
11	6.3	9.2	73.1			
12	6.7	9.7	85.9			
13	7.2	10.2	98.8			
14	7.6	10.6	111.6			
15	8.1	11.1	124.5	12.9	13.0%	
16	8.5	11.4	138.6			
17	8.9	11.6	152.8			
18	9.4	11.9	166.9			
19	9.8	12.2	181.1			
20	10.2	12.5	195.2	14.1	8.5%	
21	10.6	12.9	205.8			
22	11.0	13.4	216.4			
23	11.3	13.8	227.0			
24	11.7	14.2	237.6			
25	12.1	14.7	248.2	10.6	4.7%	2155
26	12.5	15.2	257.0			
27	12.8	15.8	265.9			
28	13.2	16.3	274.7			
29	13.5	16.8	283.6			
30	13.9	17.4	292.5	8.9	3.2%	1630
31	14.2	17.9	301.0			
32	14.6	18.4	309.6			
33	14.9	18.9	318.1			
34	15.3	19.4	326.7			
35	15.6	19.9	335.2	8.6	2.7%	1290
36	15.9	20.4	343.5			
37	16.2	20.9	351.7			
38	16.6	21.4	359.9			
39	16.9	21.9	368.1			
40	17.2	22.4	376.3	8.2	2.3%	1060
41	17.5	22.8	383.6			
42	17.8	23.2	390.9			
43	18.0	23.7	398.2			
44	18.3	24.1	405.5			
45	18.6	24.5	412.8	7.3	1.8%	905
46	18.9	25.0	420.3			
47	19.2	25.4	427.7			
48	19.4	25.8	435.1			
49	19.7	26.3	442.5			
50	20.0	26.7	449.9	7.4	1.7%	785
51	20.2	27.1	456.4			
52	20.5	27.5	462.8			
53	20.7	27.8	469.2			
54	21.0	28.2	475.6			
55	21.2	28.6	482.0	6.4	1.4%	695
56	21.4	29.0	488.5			
57	21.7	29.4	495.0			
58	21.9	29.7	501.5			
59	22.2	30.1	508.1			
60	22.4	30.5	514.6	6.5	1.3%	625
61	22.6	30.8	520.5			
62	22.8	31.2	526.5			
63	23.1	31.5	532.5			
64	23.3	31.9	538.5			
65	23.5	32.2	544.4	6.0	1.1%	565
66	23.7	32.6	550.0			
67	23.9	32.9	555.5			
68	24.1	33.2	561.1			
69	24.3	33.5	566.6			
70	24.5	33.8	572.2	5.5	1.0%	520
71	24.7	34.1	577.1			
72	24.9	34.4	582.1			
73	25.0	34.7	587.0			
74	25.2	35.0	592.0			
75	25.4	35.3	596.9	5.0	0.8%	485
76	25.6	35.6	601.9			
77	25.8	35.9	606.9			
78	25.9	36.2	611.9			
79	26.1	36.4	617.0			
80	26.3	36.7	622.0	5.0	0.8%	450
81	26.5	37.0	626.5			
82	26.6	37.3	631.0			
83	26.8	37.5	635.5			
84	26.9	37.8	640.1			
85	27.1	38.0	644.6	4.5	0.7%	425
86	27.2	38.2	648.6			
87	27.4	38.5	652.6			
88	27.5	38.7	656.5			
89	27.7	38.9	660.5			
90	27.8	39.1	664.5	4.0	0.6%	405
91	27.9	39.4	668.4			
92	28.1	39.6	672.4			
93	28.2	39.8	676.3			
94	28.4	40.1	680.3			
95	28.5	40.3	684.2	3.9	0.6%	385
96	28.6	40.5	687.6			
97	28.7	40.7	691.0			
98	28.9	40.9	694.4			
99	29.0	41.1	697.8			
100	29.1	41.3	701.1	3.4	0.5%	365

ヒノキ-2等地

林齢 (年)	平均樹高 (m)	平均胸高直 径 (cm)	幹材積 (m ³ /ha)	年間平均 成長量 (m ³ /ha・ 年)	成長率 (%)	残存本数 (本/ha)
6	3.4		28.6			
7	3.9		34.1			
8	4.4		39.6			
9	4.9		45.1			
10	5.4	8.3	50.7	5.1		
11	5.8	8.8	61.7			
12	6.2	9.2	72.8			
13	6.7	9.7	83.8			
14	7.1	10.1	94.8			
15	7.5	10.6	105.9	11.0	13.2%	
16	7.9	10.9	118.2			
17	8.3	11.2	130.5			
18	8.6	11.4	142.8			
19	9.0	11.7	155.1			
20	9.4	12.0	167.4	12.3	8.6%	
21	9.8	12.3	179.7			
22	10.2	12.6	192.0			
23	10.5	12.9	204.3			
24	10.9	13.2	216.6			
25	11.3	13.5	228.8	12.3	6.0%	2475
26	11.6	14.0	237.1			
27	12.0	14.5	245.4			
28	12.3	15.0	253.6			
29	12.7	15.5	261.9			
30	13.0	16.0	270.2	8.3	3.3%	1865
31	13.3	16.5	277.6			
32	13.6	16.9	285.1			
33	13.9	17.4	292.6			
34	14.2	17.8	300.0			
35	14.5	18.3	307.5	7.5	2.5%	1500
36	14.8	18.7	315.1			
37	15.1	19.2	322.7			
38	15.4	19.6	330.3			
39	15.7	20.1	337.9			
40	16.0	20.5	345.5	7.6	2.3%	1230
41	16.3	20.9	352.2			
42	16.5	21.3	358.9			
43	16.8	21.7	365.6			
44	17.0	22.1	372.2			
45	17.3	22.5	378.9	6.7	1.8%	1050
46	17.6	22.9	385.7			
47	17.8	23.3	392.5			
48	18.1	23.7	399.3			
49	18.3	24.1	406.1			
50	18.6	24.5	412.8	6.8	1.7%	905
51	18.8	24.9	418.7			
52	19.0	25.2	424.5			
53	19.3	25.6	430.3			
54	19.5	25.9	436.1			
55	19.7	26.2	441.9	5.8	1.4%	805
56	19.9	26.6	447.8			
57	20.1	26.9	453.6			
58	20.4	27.3	459.5			
59	20.6	27.6	465.4			
60	20.8	28.0	471.2	5.9	1.3%	725
61	21.0	28.3	476.6			
62	21.2	28.6	482.0			
63	21.4	28.9	487.5			
64	21.6	29.2	492.9			
65	21.8	29.5	498.3	5.4	1.1%	660
66	22.0	29.8	503.1			
67	22.2	30.1	508.0			
68	22.3	30.4	512.9			
69	22.5	30.7	517.7			
70	22.7	31.0	522.6	4.9	0.9%	605
71	22.9	31.3	527.5			
72	23.1	31.5	532.4			
73	23.2	31.8	537.3			
74	23.4	32.1	542.2			
75	23.6	32.4	547.1	4.9	0.9%	560
76	23.8	32.7	551.6			
77	23.9	32.9	556.0			
78	24.1	33.2	560.4			
79	24.2	33.4	564.9			
80	24.4	33.7	569.3	4.4	0.8%	525
81	24.5	33.9	573.2			
82	24.7	34.1	577.1			
83	24.8	34.3	580.9			
84	25.0	34.6	584.8			
85	25.1	34.8	588.7	3.9	0.7%	495
86	25.2	35.0	592.6			
87	25.4	35.2	596.4			
88	25.5	35.5	600.3			
89	25.7	35.7	604.2			
90	25.8	35.9	608.1	3.9	0.6%	470
91	25.9	36.1	612.0			
92	26.1	36.4	616.0			
93	26.2	36.6	620.0			
94	26.4	36.8	623.9			
95	26.5	37.0	627.9	4.0	0.6%	445
96	26.6	37.2	631.2			
97	26.7	37.4	634.6			
98	26.9	37.6	637.9			
99	27.0	37.8	641.3			
100	27.1	38.0	644.6	3.3	0.5%	425

ヒノキ-3等地

林齢 (年)	平均樹高 (m)	平均胸高 直 (cm)	幹材積 (m ³ /ha)	年間平均 成長量 (m ³ /ha・ 年)	成長率 (%)	残存本数 (本/ha)
6	3.2		22.5			
7	3.6		26.8			
8	4.0		31.1			
9	4.5		35.4			
10	4.9	7.7	39.7	4.0		
11	5.3	8.1	49.4			
12	5.7	8.6	59.2			
13	6.1	9.1	68.9			
14	6.5	9.6	78.6			
15	6.9	10.0	88.3	9.7	14.1%	
16	7.3	10.3	99.4			
17	7.6	10.6	110.5			
18	8.0	10.9	121.6			
19	8.3	11.2	132.8			
20	8.7	11.5	143.9	11.1	9.1%	
21	9.0	11.8	155.6			
22	9.4	12.0	167.3			
23	9.7	12.2	178.9			
24	10.1	12.4	190.6			
25	10.4	12.6	202.3	11.7	6.5%	
26	10.7	13.0	210.5			
27	11.0	13.3	218.7			
28	11.3	13.7	226.9			
29	11.6	14.0	235.1			
30	11.9	14.4	243.3	8.2	3.6%	2230
31	12.2	14.8	250.7			
32	12.5	15.3	258.0			
33	12.8	15.7	265.3			
34	13.1	16.2	272.7			
35	13.4	16.6	280.0	7.3	2.8%	1755
36	13.7	17.0	286.5			
37	13.9	17.4	293.0			
38	14.2	17.8	299.5			
39	14.4	18.2	306.0			
40	14.7	18.6	312.5	6.5	2.2%	1450
41	15.0	19.0	319.1			
42	15.2	19.4	325.7			
43	15.5	19.7	332.3			
44	15.7	20.1	338.9			
45	16.0	20.5	345.5	6.6	2.0%	1230
46	16.2	20.9	351.1			
47	16.4	21.2	356.8			
48	16.7	21.5	362.5			
49	16.9	21.9	368.1			
50	17.1	22.2	373.8	5.7	1.6%	1075
51	17.3	22.6	379.5			
52	17.5	22.9	385.2			
53	17.8	23.2	390.9			
54	18.0	23.6	396.7			
55	18.2	23.9	402.4	5.7	1.5%	945
56	18.4	24.2	407.7			
57	18.6	24.5	412.9			
58	18.8	24.8	418.2			
59	19.0	25.2	423.4			
60	19.2	25.5	428.7	5.3	1.3%	850
61	19.4	25.7	433.5			
62	19.6	26.0	438.2			
63	19.7	26.3	443.0			
64	19.9	26.6	447.8			
65	20.1	26.9	452.6	4.8	1.1%	775
66	20.3	27.1	456.8			
67	20.4	27.4	461.1			
68	20.6	27.6	465.4			
69	20.7	27.9	469.6			
70	20.9	28.1	473.9	4.3	0.9%	715
71	21.1	28.4	478.2			
72	21.2	28.6	482.6			
73	21.4	28.9	486.9			
74	21.5	29.1	491.2			
75	21.7	29.4	495.5	4.3	0.9%	665
76	21.9	29.6	499.9			
77	22.0	29.9	504.2			
78	22.2	30.1	508.5			
79	22.3	30.4	512.8			
80	22.5	30.7	517.2	4.3	0.9%	615
81	22.6	30.9	521.0			
82	22.8	31.1	524.8			
83	22.9	31.3	528.6			
84	23.1	31.5	532.4			
85	23.2	31.8	536.3	3.8	0.7%	580
86	23.3	32.0	539.6			
87	23.4	32.1	542.9			
88	23.6	32.3	546.2			
89	23.7	32.5	549.5			
90	23.8	32.7	552.8	3.3	0.6%	550
91	23.9	32.9	556.1			
92	24.0	33.1	559.4			
93	24.2	33.3	562.7			
94	24.3	33.5	566.0			
95	24.4	33.7	569.3	3.3	0.6%	525
96	24.5	33.8	572.1			
97	24.6	34.0	574.8			
98	24.7	34.2	577.6			
99	24.8	34.3	580.4			
100	24.9	34.5	583.1	2.8	0.5%	500

ヒノキ-4等地

林齢 (年)	平均樹高 (m)	平均胸高 直 (cm)	幹材積 (m ³ /ha)	年間平均 成長量 (m ³ /ha・ 年)	成長率 (%)	残存本数 (本/ha)
6	3.0		19.2			
7	3.4		22.9			
8	3.8		26.5			
9	4.2		30.1			
10	4.6	7.3	33.8	3.4		
11	4.9	7.7	41.4			
12	5.3	8.1	49.0			
13	5.6	8.5	56.6			
14	6.0	9.0	64.2			
15	6.3	9.4	71.8	7.6	13.4%	
16	6.6	9.7	81.7			
17	7.0	10.1	91.6			
18	7.3	10.4	101.5			
19	7.7	10.7	111.4			
20	8.0	11.0	121.3	9.9	9.8%	
21	8.3	11.2	131.9			
22	8.6	11.5	142.5			
23	9.0	11.7	153.1			
24	9.3	11.9	163.7			
25	9.6	12.1	174.3	10.6	6.9%	
26	9.9	12.3	183.8			
27	10.2	12.5	193.2			
28	10.4	12.7	202.7			
29	10.7	12.9	212.2			
30	11.0	13.1	221.7	9.5	4.7%	2615
31	11.3	13.5	228.0			
32	11.5	13.8	234.2			
33	11.8	14.2	240.5			
34	12.0	14.6	246.8			
35	12.3	15.0	253.0	6.3	2.6%	2085
36	12.5	15.3	258.9			
37	12.8	15.7	264.8			
38	13.0	16.1	270.7			
39	13.3	16.4	276.6			
40	13.5	16.8	282.5	5.9	2.2%	1730
41	13.7	17.1	288.5			
42	14.0	17.5	294.5			
43	14.2	17.8	300.5			
44	14.5	18.2	306.5			
45	14.7	18.6	312.5	6.0	2.0%	1455
46	14.9	18.9	318.1			
47	15.1	19.2	323.6			
48	15.4	19.6	329.2			
49	15.6	19.9	334.7			
50	15.8	20.2	340.3	5.6	1.7%	1260
51	16.0	20.5	344.9			
52	16.2	20.8	349.5			
53	16.3	21.1	354.2			
54	16.5	21.3	358.8			
55	16.7	21.6	363.4	4.6	1.3%	1125
56	16.9	21.9	368.1			
57	17.1	22.2	372.7			
58	17.2	22.4	377.4			
59	17.4	22.7	382.0			
60	17.6	23.0	386.7	4.7	1.2%	1015
61	17.8	23.3	391.4			
62	18.0	23.5	396.1			
63	18.1	23.8	400.8			
64	18.3	24.1	405.5			
65	18.5	24.4	410.2	4.7	1.2%	915
66	18.7	24.6	414.4			
67	18.8	24.9	418.7			
68	19.0	25.1	422.9			
69	19.1	25.4	427.1			
70	19.3	25.6	431.3	4.2	1.0%	840
71	19.4	25.8	435.0			
72	19.6	26.1	438.8			
73	19.7	26.3	442.5			
74	19.9	26.5	446.2			
75	20.0	26.7	449.9	3.7	0.8%	785
76	20.1	26.9	453.7			
77	20.3	27.2	457.4			
78	20.4	27.4	461.1			
79	20.6	27.6	464.8			
80	20.7	27.8	468.5	3.7	0.8%	730
81	20.8	28.0	471.8			
82	20.9	28.2	475.0			
83	21.1	28.4	478.2			
84	21.2	28.6	481.4			
85	21.3	28.8	484.6	3.2	0.7%	690
86	21.4	28.9	487.9			
87	21.5	29.1	491.2			
88	21.7	29.3	494.4			
89	21.8	29.5	497.7			
90	21.9	29.7	501.0	3.3	0.7%	650
91	22.0	29.9	503.7			
92	22.1	30.0	506.4			
93	22.2	30.2	509.1			
94	22.3	30.3	511.8			
95	22.4	30.5	514.6	2.7	0.5%	625
96	22.5	30.6	517.3			
97	22.6	30.8	520.0			
98	22.7	31.0	522.7			
99	22.8	31.1	525.5			
100	22.9	31.3	528.2	2.7	0.5%	595

ヒノキ-5等地

林齢 (年)	平均樹高 (m)	平均胸高直 (cm)	幹材積 (m ³ /ha)	年間平均 成長量 (m ³ /ha・ 年)	成長率 (%)	残存本数 (本/ha)
6	2.8		15.2			
7	3.1		18.1			
8	3.5		20.9			
9	3.8		23.7			
10	4.2	6.7	26.6	2.7		
11	4.5	7.1	33.6			
12	4.9	7.6	40.6			
13	5.2	8.1	47.5			
14	5.6	8.5	54.5			
15	5.9	9.0	61.5	7.0	14.7%	
16	6.2	9.3	69.8			
17	6.5	9.6	78.1			
18	6.8	9.9	86.3			
19	7.1	10.2	94.6			
20	7.4	10.5	102.9	8.3	9.6%	
21	7.7	10.7	112.4			
22	8.0	11.0	121.9			
23	8.3	11.2	131.5			
24	8.6	11.4	141.0			
25	8.9	11.7	150.5	9.5	7.2%	
26	9.2	11.8	159.5			
27	9.4	12.0	168.4			
28	9.7	12.2	177.3			
29	9.9	12.3	186.3			
30	10.2	12.5	195.2	8.9	5.0%	
31	10.4	12.7	202.4			
32	10.7	13.0	209.6			
33	10.9	13.2	216.8			
34	11.2	13.4	224.1			
35	11.4	13.7	231.3	7.2	3.3%	2435
36	11.6	14.0	237.1			
37	11.9	14.4	242.9			
38	12.1	14.7	248.7			
39	12.4	15.1	254.5			
40	12.6	15.4	260.3	5.8	2.3%	1990
41	12.8	15.7	265.3			
42	13.0	16.0	270.2			
43	13.2	16.3	275.1			
44	13.4	16.6	280.1			
45	13.6	16.9	285.0	4.9	1.8%	1705
46	13.8	17.2	290.0			
47	14.0	17.5	295.0			
48	14.2	17.8	300.0			
49	14.4	18.1	305.0			
50	14.6	18.4	310.0	5.0	1.7%	1475
51	14.8	18.7	314.5			
52	15.0	19.0	319.1			
53	15.1	19.2	323.6			
54	15.3	19.5	328.2			
55	15.5	19.8	332.7	4.5	1.4%	1310
56	15.7	20.0	337.3			
57	15.9	20.3	341.9			
58	16.0	20.6	346.5			
59	16.2	20.9	351.1			
60	16.4	21.1	355.7	4.6	1.3%	1170
61	16.6	21.4	359.8			
62	16.7	21.6	363.9			
63	16.9	21.9	368.1			
64	17.0	22.1	372.2			
65	17.2	22.4	376.3	4.1	1.1%	1060
66	17.3	22.6	380.0			
67	17.5	22.8	383.6			
68	17.6	23.0	387.2			
69	17.8	23.2	390.9			
70	17.9	23.4	394.5	3.6	0.9%	980
71	18.0	23.7	398.2			
72	18.2	23.9	401.8			
73	18.3	24.1	405.5			
74	18.5	24.3	409.2			
75	18.6	24.5	412.8	3.7	0.9%	905
76	18.7	24.7	416.0			
77	18.8	24.9	419.2			
78	19.0	25.1	422.3			
79	19.1	25.3	425.5			
80	19.2	25.5	428.7	3.2	0.8%	850
81	19.3	25.6	431.9			
82	19.4	25.8	435.1			
83	19.6	26.0	438.3			
84	19.7	26.2	441.6			
85	19.8	26.4	444.8	3.2	0.7%	800
86	19.9	26.5	447.8			
87	20.0	26.6	450.8			
88	20.1	26.8	453.8			
89	20.2	26.9	456.8			
90	20.3	27.0	459.8	3.0	0.7%	770
91	20.4	27.3	462.6			
92	20.5	27.5	465.3			
93	20.7	27.7	468.1			
94	20.8	27.9	470.9			
95	20.9	28.1	473.7	2.8	0.6%	715
96	21.0	28.3	475.9			
97	21.1	28.4	478.2			
98	21.1	28.5	480.4			
99	21.2	28.6	482.6			
100	21.3	28.7	484.9	2.2	0.5%	690