

# 森林施業計画業務の手引き

平成15年 1 月

宮崎県 林務部 林政企画課

## 森林施業計画処理システム材積表

宮崎県林政企画課

森林修業計画材積表(大千一全域)

林齢	材積(修業計画)					成長率(修業計画)					収量比数					樹高				
	收穫予想表(長伐期)---耳川流域					收穫予想表(長伐期)---耳川流域					林分密度管理図					樹高曲線と林分密度管理図				
	地位1	地位2	地位3	地位4	地位5	地位1	地位2	地位3	地位4	地位5	地位1	地位2	地位3	地位4	地位5	地位1	地位2	地位3	地位4	地位5
10	177.9	136.2	98.5	65.7	38.6						0.719	0.663	0.595	0.514	0.415	9.3	8.1	6.9	5.7	4.5
11	199.5	152.9	110.8	74.1	43.6	9.3	9.4	9.5	9.7	9.8	0.739	0.682	0.614	0.533	0.432	9.9	8.6	7.4	6.1	4.8
12	221.1	169.6	123.1	82.5	48.6						0.755	0.698	0.628	0.549	0.448	10.5	9.2	7.8	6.4	5.1
13	242.7	186.3	135.4	90.9	53.6						0.767	0.709	0.640	0.562	0.458	11.2	9.7	8.3	6.8	5.3
14	264.3	203.0	147.7	99.3	58.5						0.777	0.719	0.649	0.573	0.467	11.8	10.3	8.7	7.1	5.6
15	285.7	219.9	159.9	107.8	63.7						0.784	0.727	0.656	0.582	0.475	12.4	10.8	9.2	7.5	5.9
16	303.9	233.9	170.3	115.0	68.0	5.5	5.5	5.6	5.7	5.8	0.785	0.729	0.660	0.585	0.477	13.0	11.3	9.6	7.8	6.2
17	322.1	247.9	180.7	122.2	72.3						0.786	0.730	0.662	0.587	0.477	13.5	11.8	10.0	8.2	6.5
18	340.3	261.9	191.1	129.4	76.6						0.787	0.731	0.664	0.589	0.478	14.1	12.2	10.4	8.5	6.7
19	358.5	275.9	201.5	136.6	80.9						0.786	0.731	0.666	0.589	0.478	14.6	12.7	10.8	8.9	7.0
20	376.8	290.0	212.0	143.6	85.3						0.786	0.731	0.667	0.589	0.478	15.2	13.2	11.2	9.2	7.3
21	393.5	303.2	221.7	150.3	89.3	4.0	4.1	4.1	4.2	4.2	0.785	0.731	0.667	0.589	0.479	15.7	13.6	11.6	9.5	7.5
22	410.2	316.4	231.4	157.0	93.3						0.785	0.731	0.666	0.588	0.480	16.2	14.1	12.0	9.8	7.8
23	426.9	329.6	241.1	163.7	97.3						0.784	0.731	0.666	0.587	0.480	16.7	14.5	12.3	10.2	8.0
24	443.6	342.8	250.8	170.4	101.3						0.783	0.730	0.665	0.586	0.480	17.2	15.0	12.7	10.5	8.3
25	460.5	356.2	260.4	177.3	105.3						0.782	0.730	0.663	0.586	0.480	17.7	15.4	13.1	10.8	8.5
26	476.0	368.6	269.5	183.7	109.1	3.1	3.2	3.2	3.3	3.3	0.780	0.729	0.663	0.586	0.481	18.2	15.8	13.4	11.1	8.7
27	491.5	381.0	278.6	190.1	112.9						0.777	0.729	0.663	0.587	0.481	18.7	16.2	13.8	11.4	8.9
28	507.0	393.4	287.7	196.5	116.7						0.775	0.728	0.662	0.587	0.481	19.1	16.6	14.1	11.6	9.2
29	522.5	405.8	296.8	202.9	120.5						0.772	0.728	0.662	0.587	0.481	19.6	17.0	14.5	11.9	9.4
30	537.9	418.1	305.7	209.2	124.2						0.770	0.727	0.661	0.587	0.481	20.1	17.4	14.8	12.2	9.6
31	551.6	429.2	313.9	214.8	127.7	2.4	2.5	(2.5)	2.5	2.6	0.768	0.724	0.659	0.585	0.481	20.5	17.8	15.1	12.5	9.8
32	565.3	440.3	322.1	220.4	131.2						0.765	0.722	0.658	0.584	0.481	20.9	18.2	15.4	12.7	10.0
33	579.0	451.4	(330.3)	226.0	134.7						0.763	0.720	(0.656)	0.583	0.481	21.4	18.5	15.8	13.0	10.2
34	592.7	462.5	338.5	231.6	138.2						0.761	0.718	0.654	0.582	0.480	21.8	18.9	16.1	13.2	10.4
35	606.6	473.8	346.5	237.1	141.5						0.759	0.716	0.652	0.580	0.479	22.2	19.3	16.4	13.5	10.6
36	619.4	484.3	354.2	242.4	144.8	2.0	2.1	2.1	2.1	2.2	0.757	0.715	0.651	0.579	0.478	22.6	19.6	16.7	13.7	10.8
37	632.2	494.8	361.9	247.7	148.1						0.754	0.714	0.649	0.578	0.477	23.0	20.0	17.0	14.0	11.0
38	645.0	505.3	369.6	253.0	151.4						0.752	0.712	0.647	0.577	0.476	23.4	20.3	17.3	14.2	11.2
39	657.8	515.8	377.3	258.3	154.7						0.750	0.711	0.646	0.576	0.475	23.8	20.7	17.6	14.5	11.4
40	670.5	526.3	384.9	263.4	158.0						0.747	0.710	0.644	0.574	0.474	24.2	21.0	17.9	14.7	11.6
41	682.4	535.6	391.7	268.1	161.0	1.7	1.7	(1.7)	1.7	1.8	0.745	0.708	0.643	0.573	0.474	24.6	21.3	18.2	14.9	11.8
42	694.3	544.9	398.5	272.8	164.0						0.744	0.706	0.641	0.572	0.474	24.9	21.6	18.4	15.1	11.9
43	706.2	554.2	405.3	277.5	167.0						0.742	0.704	0.640	0.570	0.475	25.3	22.0	18.7	15.4	12.1
44	718.1	563.5	412.1	282.2	170.0						0.740	0.702	0.639	0.569	0.475	25.6	22.3	18.9	15.6	12.2
45	730.0	573.0	419.1	286.8	172.9						0.738	0.700	0.638	0.568	0.474	26.0	22.6	19.2	15.8	12.4
46	740.6	581.3	425.2	291.0	175.4	1.4	1.4	1.4	1.4	1.4	0.737	0.698	0.636	0.566	0.473	26.3	22.9	19.4	16.0	12.6
47	751.2	589.6	431.3	295.2	177.9						0.735	0.697	0.635	0.565	0.472	26.6	23.2	19.7	16.2	12.7
48	761.8	597.9	437.4	299.4	180.4						0.734	0.695	0.633	0.563	0.470	27.0	23.4	19.9	16.4	12.9
49	772.4	606.2	443.5	303.6	182.9						0.732	0.694	0.632	0.562	0.469	27.3	23.7	20.2	16.6	13.0
50	783.0	614.6	449.5	307.6	185.4						0.731	0.692	0.630	0.560	0.467	27.6	24.0	20.4	16.8	13.2
51	792.7	622.2	455.1	311.4	187.7	1.2	1.2	1.2	1.2	1.2	0.729	0.691	0.629	0.559	0.466	27.9	24.3	20.6	17.0	13.4
52	802.4	629.8	460.7	315.2	190.0						0.727	0.689	0.628	0.558	0.464	28.2	24.5	20.8	17.2	13.5
53	812.1	637.4	466.3	319.0	192.3						0.726	0.688	0.627	0.557	0.462	28.5	24.8	21.1	17.3	13.7
54	821.8	645.0	471.9	322.8	194.6						0.724	0.686	0.625	0.556	0.460	28.8	25.0	21.3	17.5	13.8
55	831.4	652.6	477.3	326.6	196.9						0.723	0.685	0.624	0.555	0.459	29.1	25.3	21.5	17.7	14.0
56	840.8	660.0	482.7	330.3	199.1	1.1	1.1	1.1	1.1	1.1	0.721	0.684	0.622	0.553	0.458	29.4	25.5	21.7	17.9	14.1
57	850.2	667.4	488.1	334.0	201.3						0.720	0.683	0.621	0.552	0.458	29.7	25.8	21.9	18.1	14.2
58	859.6	674.8	493.5	337.7	203.5						0.719	0.682	0.619	0.551	0.458	29.9	26.0	22.2	18.2	14.4
59	869.0	682.2	498.9	341.4	205.7						0.718	0.681	0.618	0.549	0.458	30.2	26.3	22.4	18.4	14.5
60	878.4	689.5	504.3	345.1	208.0						0.717	0.680	0.616	0.548	0.458	30.5	26.5	22.6	18.6	14.6
61	886.5	695.8	508.9	348.3	209.9	0.9	0.9	0.9	0.9	0.9	0.727	0.693	0.631	0.557	0.463	30.4	26.3	22.4	18.5	14.6
62	897.8	695.8	508.9	348.3	209.9						0.729	0.686	0.624	0.551	0.458	30.6	26.5	22.5	18.7	14.7
63	886.5	695.8	508.9	348.3	209.9						0.713	0.680	0.618	0.546	0.453	30.8	26.7	22.7	18.8	14.8
64	886.5	695.8	508.9	348.3	209.9						0.706	0.673	0.613	0.540	0.449	31.0	26.9	22.8	18.9	14.9
65	918.8	721.2	527.5	361.0	217.6						0.726	0.692	0.629	0.555	0.461	31.2	27.0	23.0	19.1	15.0
66	926.3	727.1	531.8	363.9	219.4	0.8	0.8	0.8	0.8	0.8	0.725	0.691	0.629	0.554	0.461	31.4	27.2	23.2	19.2	15.1
67	933.8	733.0	536.1	366.8	221.2						0.725	0.691	0.629	0.554	0.460	31.6	27.4	23.3	19.3	15.2
68	941.3	738.9	540.4	369.7	223.0						0.724	0.691	0.628	0.554	0.460	31.8	27.6	23.4	19.4	15.3

森林施業計測材積表(スギ一全域)

林齢	材積(施業計画)					成長率(施業計画)					収量比					樹高				
	收穫予想表(長伐期)---耳川流域					收穫予想表(長伐期)---耳川流域					林分密度管理図					樹高曲線と林分密度管理図				
	地位1 主林木	地位2 主林木	地位3 主林木	地位4 主林木	地位5 主林木	地位1 主林木	地位2 主林木	地位3 主林木	地位4 主林木	地位5 主林木	地位1	地位2	地位3	地位4	地位5	地位1	地位2	地位3	地位4	地位5
101	1162.4	912.2	667.3	456.5	275.3	0.5	0.5	0.5	0.5	0.5	0.719	0.687	0.624	0.546	0.452	37.4	32.4	27.6	22.9	18.1
102	1168.3	916.8	670.7	458.8	276.7						0.719	0.686	0.624	0.546	0.452	37.5	32.5	27.7	23.0	18.2
103	1174.2	921.4	674.1	461.1	278.1						0.719	0.686	0.623	0.546	0.452	37.7	32.6	27.8	23.1	18.3
104	1180.1	926.0	677.5	463.4	279.5						0.719	0.686	0.623	0.546	0.452	37.9	32.8	27.9	23.2	18.4
105	1185.8	930.6	680.7	465.7	280.8						0.719	0.686	0.623	0.546	0.452	38.0	32.9	28.0	23.3	18.4
106	1191.8	935.3	684.1	468.1	282.2	0.5	0.5	0.5	0.5	0.5	0.719	0.686	0.623	0.546	0.451	38.2	33.0	28.1	23.4	18.5
107	1197.8	940.0	687.5	470.5	283.6						0.719	0.686	0.623	0.546	0.451	38.3	33.1	28.2	23.5	18.6
108	1203.8	944.7	690.9	472.9	285.0						0.719	0.686	0.623	0.546	0.451	38.4	33.2	28.3	23.6	18.6
109	1209.8	949.4	694.3	475.3	286.4						0.719	0.686	0.623	0.546	0.451	38.6	33.4	28.4	23.7	18.7
110	1215.8	954.2	697.9	477.5	287.9						0.719	0.686	0.623	0.545	0.451	38.7	33.5	28.5	23.8	18.8
111	1220.7	958.1	700.7	479.4	289.1	0.4	0.4	0.4	0.4	0.4	0.718	0.686	0.623	0.545	0.451	38.9	33.6	28.6	23.8	18.9
112	1225.6	962.0	703.5	481.3	290.3						0.718	0.685	0.622	0.544	0.450	39.0	33.7	28.7	23.9	18.9
113	1230.5	965.9	706.3	483.2	291.5						0.717	0.685	0.622	0.544	0.450	39.1	33.8	28.8	24.0	19.0
114	1235.4	969.8	709.1	485.1	292.7						0.717	0.684	0.621	0.543	0.450	39.3	34.0	28.9	24.1	19.1
115	1240.4	973.5	712.0	487.1	293.7						0.716	0.684	0.621	0.543	0.449	39.4	34.1	29.0	24.2	19.1
116	1245.4	977.4	714.9	489.1	294.9	0.4	0.4	0.4	0.4	0.4	0.716	0.684	0.621	0.543	0.449	39.5	34.2	29.1	24.3	19.2
117	1250.4	981.3	717.8	491.1	296.1						0.716	0.683	0.620	0.542	0.449	39.7	34.3	29.2	24.4	19.3
118	1255.4	985.2	720.7	493.1	297.3						0.715	0.683	0.620	0.542	0.448	39.8	34.4	29.3	24.4	19.3
119	1260.4	989.1	723.6	495.1	298.5						0.715	0.682	0.620	0.542	0.448	39.9	34.5	29.4	24.5	19.4
120	1265.5	993.2	726.4	496.9	299.6						0.715	0.682	0.619	0.541	0.448	40.1	34.6	29.5	24.6	19.5
121	1270.6	997.2	729.3	498.9	300.8	0.4	0.4	0.4	0.4	0.4	0.714	0.682	0.619	0.541	0.447	40.2	34.8	29.6	24.7	19.5
122	1275.7	1001.2	732.2	500.9	302.0						0.714	0.682	0.619	0.541	0.447	40.3	34.9	29.7	24.8	19.6
123	1280.8	1005.2	735.1	502.9	303.2						0.714	0.682	0.619	0.541	0.447	40.5	35.0	29.8	24.9	19.7
124	1285.9	1009.2	738.0	504.9	304.4						0.714	0.681	0.618	0.540	0.447	40.6	35.1	29.9	24.9	19.7
125	1291.1	1013.3	741.1	506.9	305.7						0.714	0.681	0.618	0.540	0.447	40.7	35.2	30.0	25.0	19.8
126	1296.3	1017.4	744.1	508.9	306.9	0.4	0.4	0.4	0.4	0.4	0.713	0.681	0.618	0.540	0.446	40.8	35.3	30.1	25.1	19.9
127	1301.5	1021.5	747.1	510.9	308.1						0.713	0.681	0.618	0.540	0.446	41.0	35.4	30.2	25.2	19.9
128	1306.7	1025.6	750.1	512.9	309.3						0.713	0.681	0.618	0.540	0.446	41.1	35.5	30.3	25.3	20.0
129	1311.9	1029.7	753.1	514.9	310.5						0.713	0.681	0.618	0.539	0.446	41.2	35.6	30.4	25.3	20.0
130	1317.2	1033.8	756.1	517.1	311.9						0.713	0.681	0.618	0.539	0.446	41.3	35.7	30.5	25.4	20.1
131	1322.5	1038.0	759.2	519.2	313.2	0.4	0.4	0.4	0.4	0.4	0.713	0.681	0.618	0.539	0.446	41.5	35.8	30.5	25.5	20.2
132	1327.8	1042.2	762.3	521.3	314.5						0.713	0.681	0.618	0.539	0.446	41.6	36.0	30.6	25.6	20.2
133	1333.1	1046.4	765.4	523.4	315.8						0.713	0.681	0.618	0.539	0.446	41.7	36.1	30.7	25.6	20.3
134	1338.4	1050.6	768.5	525.5	317.1						0.713	0.681	0.618	0.539	0.446	41.8	36.2	30.8	25.7	20.4
135	1343.8	1054.7	771.4	527.5	318.2						0.713	0.681	0.618	0.539	0.446	42.0	36.3	30.9	25.8	20.4
136	1349.2	1059.0	774.5	529.6	319.5	0.4	0.4	0.4	0.4	0.4	0.713	0.681	0.618	0.539	0.446	42.1	36.4	31.0	25.9	20.5
137	1354.6	1063.3	777.6	531.7	320.8						0.713	0.682	0.618	0.539	0.446	42.2	36.5	31.1	25.9	20.5
138	1360.0	1067.6	780.7	533.8	322.1						0.714	0.682	0.619	0.539	0.446	42.3	36.6	31.2	26.0	20.6
139	1365.4	1071.9	783.8	535.9	323.4						0.714	0.682	0.619	0.539	0.446	42.4	36.7	31.3	26.1	20.7
140	1370.9	1076.0	787.0	538.2	324.6						0.714	0.682	0.619	0.540	0.446	42.6	36.8	31.3	26.2	20.7
141	1376.4	1080.3	790.2	540.4	325.9	0.4	0.4	0.4	0.4	0.4	0.714	0.682	0.619	0.540	0.446	42.7	36.9	31.4	26.2	20.8
142	1381.9	1084.6	793.4	542.6	327.2						0.714	0.682	0.619	0.540	0.446	42.8	37.0	31.5	26.3	20.8
143	1387.4	1088.9	796.6	544.8	328.5						0.715	0.683	0.620	0.540	0.446	42.9	37.1	31.6	26.4	20.9
144	1392.9	1093.2	799.8	547.0	329.8						0.715	0.683	0.620	0.540	0.446	43.0	37.2	31.7	26.5	21.0
145	1398.6	1097.7	802.9	549.1	331.2						0.715	0.683	0.620	0.540	0.446	43.1	37.3	31.8	26.5	21.0
146	1404.3	1102.1	806.1	551.3	332.5	0.4	0.4	0.4	0.4	0.4	0.716	0.684	0.620	0.540	0.446	43.2	37.4	31.9	26.6	21.1
147	1410.0	1106.5	809.3	553.5	333.8						0.716	0.684	0.620	0.541	0.446	43.4	37.5	31.9	26.7	21.1
148	1415.7	1110.9	812.5	555.7	335.1						0.716	0.684	0.621	0.541	0.446	43.5	37.6	32.0	26.8	21.2
149	1421.4	1115.3	815.7	557.9	336.4						0.717	0.685	0.621	0.541	0.447	43.6	37.7	32.1	26.8	21.2
150	1426.9	1119.9	819.1	560.2	337.9						0.717	0.685	0.621	0.541	0.447	43.7	37.8	32.2	26.9	21.3
151	1432.7	1124.4	822.4	562.5	339.3	0.4	0.4	0.4	0.4	0.4	0.717	0.685	0.622	0.542	0.447	43.8	37.9	32.3	27.0	21.4
152	1438.5	1128.9	825.7	564.8	340.7						0.718	0.686	0.622	0.542	0.447	43.9	38.0	32.4	27.1	21.4
153	1444.3	1133.4	829.0	567.1	342.1						0.718	0.686	0.622	0.542	0.448	44.0	38.1	32.4	27.1	21.5
154	1450.1	1137.9	832.3	569.4	343.5						0.719	0.687	0.623	0.543	0.448	44.1	38.1	32.5	27.2	21.5
155	1455.7	1142.5	835.6	571.5	344.7						0.719	0.687	0.623	0.543	0.448	44.3	38.2	32.5	27.2	21.6
156	1461.6	1147.1	839.0	573.8	346.1	0.4	0.4	0.4	0.4	0.4	0.720	0.688	0.624	0.543	0.448	44.4	38.3	32.7	27.3	21.6
157	1467.5	1151.7	842.4	576.1	347.5						0.720	0.688	0.624	0.543	0.448	44.5	38.4	32.8	27.4	21.7
158	1473.4	1156.3	845.8	578.4	348.9						0.721	0.689	0.625	0.544	0.449	44.6	38.5	32.8	27.5	21.8
159	1479.3	1160.9	849.2	580.7	350.3						0.721	0.689	0.625	0.544	0.449	44.7	38.6	32.9	27.5	21.8
160	1485.1	1165.6	852.5	583.0	351.7						0.722	0.690	0.625	0.544	0.449	44.8	38.7	33.0	27.6	21.9
161	1491.1	1170.3	855.9	585.4	353.1	0.4	0.4	0.4	0.4	0.4	0.722	0.690	0.626	0.545	0.450	44.9	38.8	33.1	27.7	21.9
162	1497.1	1175.0	859.3	587.8	354.5						0.723	0.691	0.626	0.545	0.450	45.0	38.9	33.2	27.7	22.0
163	1503.1	1179.7	862.7	590.2	355.9						0.723	0.691	0.627	0.546	0.450	45.1	39.0	33.2	27.8	22.0
164	1509.1	1184.4	866.1	592.5	357.3						0.724	0.692	0.627	0.546	0.450	45.2	39.1	33.3	27.9	22.1
165	1515.1	1189.1	869.7	594.8	358.8						0.725	0.693	0.628	0.546	0.451	45.3	39.2	33.4		

森林施業計画收穫表(ヒノキ一全域)

林齢	材積(施業計画)					成長率(施業計画)					收穫比率					樹高				
	收穫予想表(長伐期)---県全域					收穫予想表(長伐期)---県全域					林分密度管理図					樹高曲線と林分密度管理図				
	地位1	地位2	地位3	地位4	地位5	地位1	地位2	地位3	地位4	地位5	地位1	地位2	地位3	地位4	地位5	地位1	地位2	地位3	地位4	地位5
10	125.2	104.6	84.3	65.6	48.7						0.579	0.533	0.483	0.428	0.367	8.3	7.6	6.9	6.2	5.5
11	137.7	114.4	93.0	73.1	54.6	7.4	7.6	8.2	8.9	9.3	0.597	0.557	0.506	0.450	0.386	8.7	7.9	7.2	6.5	5.8
12	149.2	124.2	101.7	80.6	60.5						0.612	0.569	0.527	0.470	0.410	9.1	8.3	7.5	6.8	6.0
13	160.7	134.0	110.4	88.1	65.4						0.626	0.589	0.546	0.488	0.433	9.5	8.6	7.8	7.1	6.2
14	172.2	143.8	119.1	95.6	72.3						0.645	0.598	0.562	0.512	0.454	9.8	9.0	8.1	7.3	6.4
15	183.5	153.7	127.8	103.1	78.2						0.664	0.614	0.578	0.534	0.473	10.1	9.3	8.4	7.5	6.6
16	195.0	163.5	136.8	111.1	84.6	5.4	5.5	6.0	6.5	6.8	0.681	0.629	0.593	0.549	0.493	10.4	9.6	8.7	7.8	6.8
17	206.5	173.3	145.8	119.1	91.0						0.689	0.635	0.606	0.571	0.504	10.8	10.0	9.0	8.0	7.1
18	218.0	183.1	154.8	127.1	97.4						0.704	0.655	0.619	0.583	0.513	11.1	10.2	9.3	8.3	7.4
19	229.5	192.9	163.8	135.1	103.8						0.710	0.666	0.638	0.593	0.529	11.5	10.5	9.5	8.6	7.6
20	240.8	202.7	172.9	143.1	110.2						0.722	0.677	0.649	0.611	0.545	11.8	10.8	9.8	8.8	7.8
21	251.2	211.7	181.2	150.7	116.4	3.9	4.0	4.3	4.7	4.9	0.731	0.684	0.656	0.627	0.558	12.1	11.1	10.1	9.0	8.0
22	261.5	220.7	189.5	158.3	122.6						0.732	0.690	0.662	0.633	0.570	12.5	11.4	10.4	9.3	8.2
23	272.0	229.7	197.8	165.9	128.8						0.740	0.696	0.675	0.646	0.582	12.8	11.7	10.6	9.5	8.4
24	282.4	238.7	206.1	173.5	135.0						0.747	0.709	0.680	0.659	0.593	13.1	11.9	10.9	9.7	8.6
25	292.8	247.7	214.6	181.2	141.0						0.753	0.714	0.693	0.672	0.602	13.4	12.2	11.1	9.9	8.8
26	301.3	255.2	221.6	187.7	146.2	2.7	2.8	3.0	3.3	3.4	0.748	0.714	0.700	0.671	0.600	13.8	12.5	11.3	10.2	9.1
27	309.8	262.7	228.6	194.2	151.4						0.750	0.714	0.700	0.678	0.605	14.1	12.8	11.6	10.4	9.3
28	318.3	270.2	235.6	200.7	156.6						0.751	0.714	0.699	0.685	0.610	14.4	13.1	11.9	10.6	9.5
29	326.8	277.7	242.6	207.2	161.8						0.752	0.714	0.706	0.692	0.615	14.7	13.4	12.1	10.8	9.7
30	335.2	285.0	249.4	213.8	167.2						0.759	0.720	0.712	0.698	0.627	14.9	13.6	12.3	11.0	9.8
31	342.5	291.3	255.5	219.5	171.8	2.1	2.1	2.3	2.5	2.6	0.757	0.717	0.708	0.694	0.629	15.2	13.9	12.6	11.3	10.0
32	350.0	297.6	261.6	225.2	176.4						0.755	0.720	0.705	0.697	0.631	15.5	14.1	12.9	11.5	10.2
33	357.4	303.9	267.7	230.9	181.0						0.754	0.717	0.708	0.700	0.632	15.8	14.4	13.1	11.7	10.4
34	364.8	310.2	273.8	236.6	185.6						0.752	0.720	0.711	0.702	0.634	16.1	14.6	13.3	11.9	10.6
35	372.3	316.6	279.8	242.3	190.4						0.756	0.717	0.713	0.705	0.643	16.3	14.9	13.5	12.1	10.7
36	378.5	322.2	285.1	247.4	194.6	1.6	1.7	1.8	2.0	2.1	0.752	0.712	0.708	0.706	0.642	16.6	15.2	13.8	12.3	10.9
37	384.7	327.8	290.4	252.5	198.8						0.748	0.713	0.709	0.706	0.642	16.9	15.4	14.0	12.5	11.1
38	390.9	333.4	295.7	257.6	203.0						0.749	0.714	0.709	0.714	0.640	17.1	15.6	14.2	12.6	11.3
39	397.1	339.0	301.0	262.7	207.2						0.751	0.715	0.710	0.714	0.648	17.3	15.8	14.4	12.8	11.4
40	403.3	344.7	306.2	267.8	211.5						0.752	0.716	0.716	0.715	0.654	17.5	16.0	14.5	13.0	11.5
41	408.7	349.7	311.0	272.3	215.7	1.3	1.4	1.5	1.6	1.7	0.747	0.710	0.716	0.713	0.652	17.8	16.3	14.7	13.2	11.7
42	414.1	354.7	315.8	276.8	219.1						0.741	0.710	0.715	0.712	0.657	18.1	16.5	14.9	13.4	11.8
43	419.5	359.7	320.6	281.3	222.9						0.736	0.710	0.714	0.711	0.655	18.4	16.7	15.1	13.6	12.0
44	424.9	364.7	325.4	285.8	226.7						0.736	0.709	0.713	0.710	0.653	18.6	16.9	15.3	13.8	12.2
45	430.4	369.7	330.1	290.1	230.3						0.736	0.709	0.713	0.714	0.657	18.8	17.1	15.5	13.9	12.3
46	435.7	374.3	334.5	294.3	233.9	1.2	1.2	1.3	1.4	1.5	0.731	0.703	0.711	0.712	0.661	19.1	17.4	15.7	14.1	12.4
47	441.0	378.9	338.9	298.5	237.5						0.731	0.702	0.704	0.710	0.658	19.3	17.6	16.0	14.3	12.6
48	446.3	383.5	343.3	302.7	241.1						0.730	0.701	0.703	0.708	0.662	19.5	17.8	16.2	14.5	12.7
49	451.6	388.1	347.7	306.9	244.7						0.730	0.699	0.701	0.706	0.659	19.7	18.0	16.4	14.7	12.9
50	457.0	392.6	352.3	311.1	248.2						0.730	0.698	0.705	0.710	0.662	19.9	18.2	16.5	14.8	13.0
51	461.7	396.6	356.3	314.9	251.5	1.0	1.0	1.1	1.2	1.3	0.728	0.696	0.703	0.713	0.665	20.1	18.4	16.7	14.9	13.1
52	466.4	400.6	360.3	318.7	254.8						0.723	0.694	0.701	0.710	0.662	20.4	18.6	16.9	15.1	13.3
53	471.1	404.5	364.3	322.5	258.1						0.722	0.692	0.698	0.707	0.658	20.6	18.8	17.1	15.3	13.5
54	475.8	408.6	368.3	326.3	261.4						0.720	0.690	0.701	0.710	0.661	20.8	19.0	17.2	15.4	13.6
55	480.4	412.7	372.2	330.3	264.9						0.723	0.692	0.704	0.713	0.664	20.9	19.1	17.3	15.5	13.7
56	484.8	416.5	376.0	334.0	267.9	0.9	0.9	1.0	1.1	1.1	0.717	0.690	0.701	0.710	0.665	21.2	19.3	17.5	15.7	13.8
57	489.2	420.3	379.8	337.7	270.9						0.716	0.684	0.699	0.712	0.661	21.4	19.6	17.7	15.8	14.0
58	493.6	424.1	383.6	341.4	273.9						0.714	0.681	0.696	0.709	0.657	21.6	19.8	17.9	16.0	14.2
59	498.0	427.9	387.4	345.1	276.9						0.712	0.679	0.694	0.712	0.659	21.8	20.0	18.1	16.1	14.3
60	502.5	431.7	391.3	349.0	279.9						0.715	0.681	0.696	0.709	0.660	21.9	20.1	18.2	16.3	14.4
61	506.6	435.2	394.9	352.6	282.8	0.8	0.8	0.9	1.0	1.0	0.713	0.678	0.698	0.706	0.662	22.1	20.3	18.3	16.5	14.5
62	510.7	438.7	398.5	356.2	285.7						0.707	0.680	0.695	0.708	0.657	22.4	20.4	18.5	16.6	14.7
63	514.8	442.2	402.1	359.8	288.6						0.705	0.677	0.697	0.710	0.659	22.6	20.5	18.6	16.7	14.8
64	518.9	445.7	405.7	363.4	291.5						0.703	0.675	0.694	0.707	0.660	22.8	20.8	18.8	16.9	14.9
65	523.0	449.3	409.3	366.9	294.3						0.705	0.676	0.696	0.708	0.661	22.9	20.9	18.9	17.0	15.0
66	526.7	452.5	412.6	370.3	297.0	0.7	0.7	0.8	0.9	0.9	0.703	0.673	0.692	0.705	0.662	23.1	21.1	19.1	17.2	15.1
67	530.4	455.7	415.9	373.7	299.7						0.700	0.670	0.689	0.707	0.662	23.3	21.3	19.3	17.3	15.2
68	534.1	458.9	419.2	377.1	302.4						0.698	0.668	0.690	0.708	0.658	23.5	21.5	19.4	17.4	15.4
69	537.8	462.1	422.5	380.5	305.1						0.699	0.668	0.691	0.709	0.659	23.6	21.6	19.5	17.5	15.5
70	541.6	465.3	426.0	383.8	307.8						0.700	0.669	0.693	0.711	0.659	23.7	21.7	19.6	17.6	15.6
71	545.5	468.6	429.5	387.3	310.6	0.7	0.7	0.8	0.9	0.9	0.698	0.667	0.690	0.712	0.660	23.9	21.9	19.8	17.7	15.7
72	549.4	471.9	433.0	390.8	313.4						0.696	0.664	0.691	0.714	0.661	24.1	22.1	19.9	17.8	15.8
73	553.3	475.2	436.5	394.3	316.2						0.694	0.665	0.689	0.711	0.662	24.3	22.2	20.1	18.0	15.9
74	557.2	478.5	440.0	397.8	319.0						0.696									

森林施業計画收穫表(七ノキ一全域)

林齡	材積(施業計画)					成長率(施業計画)					收益比數					樹高				
	收穫予想表(長伐期)…一全域					收穫予想表(長伐期)…一全域					林分密度管理図					樹高曲線と林分密度管理図				
	地位1 主林木	地位2 主林木	地位3 主林木	地位4 主林木	地位5 主林木	地位1 主林木	地位2 主林木	地位3 主林木	地位4 主林木	地位5 主林木	地位1	地位2	地位3	地位4	地位5	地位1	地位2	地位3	地位4	地位5
101	625.5	546.7	505.4	482.9	375.3	0.4	0.5	0.5	0.5	0.6	0.681	0.676	0.689	0.730	0.668	27.3	24.6	22.7	20.1	18.2
102	628.0	549.5	507.9	465.2	377.6						0.681	0.677	0.690	0.731	0.669	27.4	24.7	22.8	20.2	18.3
103	630.5	552.3	510.4	467.5	379.9						0.682	0.678	0.691	0.731	0.670	27.5	24.7	22.8	20.2	18.3
104	633.0	555.1	512.9	469.8	382.2						0.683	0.679	0.692	0.732	0.671	27.5	24.8	22.9	20.3	18.4
105	635.6	557.7	515.6	472.3	384.4						0.684	0.680	0.693	0.733	0.672	27.6	24.9	23.0	20.4	18.5
106	638.2	560.0	517.7	474.2	386.3	0.4	0.4	0.4	0.4	0.5	0.684	0.680	0.693	0.733	0.673	27.7	25.0	23.0	20.4	18.5
107	640.8	562.3	519.8	476.1	388.2						0.685	0.680	0.694	0.733	0.673	27.7	25.0	23.1	20.5	18.6
108	643.4	564.6	521.9	478.0	390.1						0.686	0.681	0.694	0.733	0.674	27.8	25.1	23.2	20.6	18.6
109	646.0	566.9	524.0	479.9	392.0						0.687	0.681	0.694	0.733	0.675	27.9	25.2	23.2	20.7	18.7
110	648.4	569.0	526.0	481.8	394.1						0.688	0.681	0.695	0.733	0.676	27.9	25.3	23.3	20.7	18.8
111	651.0	571.3	528.1	483.7	396.1	0.4	0.4	0.4	0.4	0.5	0.688	0.682	0.695	0.733	0.676	28.0	25.3	23.4	20.8	18.8
112	653.6	573.6	530.2	485.6	398.1						0.689	0.682	0.696	0.733	0.677	28.1	25.4	23.4	20.9	18.9
113	656.2	575.9	532.3	487.5	400.1						0.690	0.683	0.696	0.733	0.678	28.1	25.5	23.5	20.9	18.9
114	658.8	578.2	534.4	489.4	402.1						0.691	0.683	0.697	0.733	0.679	28.2	25.5	23.5	21.0	19.0
115	661.5	580.5	536.5	491.5	404.1						0.692	0.684	0.697	0.734	0.679	28.3	25.6	23.6	21.0	19.1
116	664.2	582.8	538.6	493.5	406.1	0.4	0.4	0.4	0.4	0.5	0.693	0.684	0.698	0.734	0.680	28.3	25.7	23.7	21.1	19.1
117	666.9	585.1	541.0	495.5	408.1						0.694	0.685	0.699	0.734	0.681	28.4	25.7	23.7	21.2	19.2
118	669.6	587.4	543.2	497.5	410.1						0.695	0.685	0.699	0.734	0.682	28.4	25.8	23.8	21.2	19.2
119	672.3	589.7	545.4	499.5	412.1						0.696	0.686	0.700	0.735	0.683	28.5	25.9	23.9	21.3	19.3
120	674.9	592.2	547.4	501.4	414.3						0.697	0.687	0.700	0.735	0.684	28.6	25.9	23.9	21.4	19.4
121	677.6	594.6	549.6	503.4	416.4	0.4	0.4	0.4	0.4	0.5	0.698	0.687	0.701	0.735	0.685	28.6	26.0	24.0	21.4	19.4
122	680.3	597.0	551.8	505.4	418.5						0.699	0.688	0.702	0.736	0.686	28.7	26.1	24.0	21.5	19.5
123	683.0	599.4	554.0	507.4	420.6						0.700	0.689	0.702	0.736	0.687	28.7	26.1	24.1	21.6	19.5
124	685.7	601.8	556.2	509.4	422.7						0.701	0.689	0.703	0.736	0.688	28.8	26.2	24.2	21.6	19.6
125	688.5	604.2	558.5	511.5	424.8						0.702	0.690	0.704	0.737	0.689	28.8	26.3	24.2	21.7	19.6
126	690.6	606.0	560.2	513.0	426.1	0.3	0.3	0.3	0.3	0.3	0.703	0.690	0.704	0.737	0.689	28.9	26.3	24.3	21.7	19.7
127	692.7	607.8	561.9	514.5	427.4						0.703	0.690	0.704	0.736	0.689	29.0	26.4	24.3	21.8	19.8
128	694.8	609.6	563.6	516.0	428.7						0.704	0.690	0.704	0.736	0.689	29.0	26.5	24.4	21.9	19.8
129	696.9	611.4	565.3	517.5	430.0						0.704	0.690	0.705	0.736	0.688	29.1	26.5	24.4	21.9	19.9
130	698.9	613.3	566.9	519.2	431.2						0.705	0.690	0.705	0.736	0.688	29.1	26.6	24.5	22.0	19.9
131	701.0	615.2	568.6	520.8	432.5	0.3	0.3	0.3	0.3	0.3	0.705	0.690	0.705	0.736	0.688	29.2	26.7	24.6	22.0	20.0
132	703.1	617.1	570.3	522.4	433.8						0.706	0.691	0.705	0.735	0.688	29.2	26.7	24.6	22.1	20.0
133	705.2	619.0	572.0	524.0	435.1						0.706	0.691	0.705	0.735	0.687	29.3	26.8	24.7	22.1	20.1
134	707.3	620.9	573.7	525.6	436.4						0.707	0.691	0.705	0.735	0.687	29.4	26.8	24.7	22.2	20.1
135	709.5	622.6	575.5	527.0	437.7						0.707	0.691	0.706	0.735	0.687	29.4	26.9	24.8	22.3	20.2
136	711.6	624.5	577.2	528.6	439.0	0.3	0.3	0.3	0.3	0.3	0.708	0.691	0.706	0.735	0.687	29.5	27.0	24.8	22.3	20.2
137	713.7	626.4	578.9	530.2	440.3						0.709	0.691	0.706	0.735	0.687	29.5	27.0	24.9	22.4	20.3
138	715.8	628.3	580.6	531.8	441.6						0.709	0.692	0.706	0.735	0.687	29.6	27.1	24.9	22.4	20.3
139	717.9	630.2	582.3	533.4	442.9						0.710	0.692	0.706	0.735	0.687	29.6	27.1	25.0	22.5	20.4
140	720.2	632.0	584.2	535.0	444.3						0.710	0.692	0.707	0.735	0.687	29.7	27.2	25.0	22.5	20.4
141	722.4	633.9	586.0	536.6	445.6	0.3	0.3	0.3	0.3	0.3	0.711	0.692	0.707	0.735	0.687	29.7	27.3	25.1	22.6	20.5
142	724.6	635.8	587.8	538.2	446.9						0.712	0.693	0.708	0.735	0.687	29.8	27.3	25.1	22.7	20.5
143	726.8	637.7	589.6	539.8	448.2						0.712	0.693	0.708	0.735	0.687	29.8	27.4	25.2	22.7	20.6
144	729.0	639.6	591.4	541.4	449.5						0.713	0.693	0.708	0.735	0.687	29.9	27.4	25.3	22.8	20.6
145	731.1	641.6	593.0	543.1	451.0						0.714	0.694	0.709	0.735	0.687	29.9	27.5	25.3	22.8	20.7
146	733.3	643.5	594.8	544.7	452.4	0.3	0.3	0.3	0.3	0.3	0.714	0.694	0.709	0.735	0.687	30.0	27.6	25.4	22.9	20.7
147	735.5	645.4	596.6	546.3	453.8						0.715	0.694	0.709	0.735	0.687	30.0	27.6	25.4	22.9	20.8
148	737.7	647.3	598.4	547.9	455.2						0.716	0.695	0.710	0.735	0.687	30.1	27.7	25.5	23.0	20.8
149	739.9	649.2	600.2	549.5	456.6						0.716	0.695	0.710	0.735	0.688	30.1	27.7	25.5	23.0	20.9
150	742.1	651.3	602.0	551.3	457.8						0.717	0.695	0.711	0.736	0.687	30.2	27.8	25.6	23.1	20.9
151	744.3	653.3	603.8	553.0	459.2	0.3	0.3	0.3	0.3	0.3	0.718	0.696	0.711	0.736	0.688	30.2	27.8	25.6	23.1	21.0
152	746.5	655.3	605.6	554.7	460.6						0.719	0.696	0.712	0.736	0.688	30.3	27.9	25.7	23.2	21.0
153	748.7	657.3	607.4	556.4	462.0						0.719	0.697	0.712	0.736	0.688	30.3	27.9	25.7	23.3	21.1
154	750.9	659.3	609.2	558.1	463.4						0.720	0.697	0.712	0.737	0.688	30.4	28.0	25.8	23.3	21.1
155	753.3	661.1	611.1	559.6	464.7						0.721	0.697	0.713	0.737	0.688	30.4	28.1	25.8	23.4	21.2
156	755.6	663.1	612.9	561.3	466.1	0.3	0.3	0.3	0.3	0.3	0.722	0.698	0.714	0.737	0.688	30.5	28.1	25.9	23.4	21.2
157	757.9	665.1	614.7	563.0	467.5						0.723	0.698	0.714	0.737	0.689	30.5	28.2	25.9	23.5	21.3
158	760.2	667.1	616.5	564.7	468.9						0.723	0.699	0.714	0.737	0.689	30.6	28.2	26.0	23.5	21.3
159	762.5	669.1	618.3	566.4	470.3						0.724	0.699	0.715	0.738	0.689	30.6	28.3	26.0	23.6	21.4
160	764.7	671.1	620.3	568.1	471.7						0.725	0.700	0.716	0.738	0.689	30.7	28.3	26.1	23.6	21.4
161	767.0	673.1	622.2	569.8	473.1	0.3	0.3	0.3	0.3	0.3	0.726	0.700	0.716	0.738	0.690	30.7	28.4	26.1	23.7	21.5
162	769.3	675.1	624.1	571.5	474.5						0.727	0.701	0.717	0.739	0.690	30.7	28.4	26.1	23.7	21.5
163	771.6	677.1	626.0	573.2	475.9						0.728	0.701	0.717	0.739	0.690	30.8	28.5	26.2	23.8	21.6
164	773.9	679.1	627.9	574.9	477.3						0.728	0.702	0.718	0.739	0.690	30.8	28.5	26.2	23.8	21.6
165	776.3	681.2	629.7	576.7	478.8						0.729	0.702	0.719	0.740	0.691	30.9	28.6	26.3	23.9	21.6
166	777.9	682.6	631.0	577.9	479.8	0.2	0.2	0.2	0.2											

森林施業計素材積表(マツ・他針葉樹一全域)

林齢	材積(施業計画)					成長率(施業計画)					収量比数					樹高				
	收穫予想表(長伐期)---耳川流域					收穫予想表(長伐期)---耳川流域					林分密度管理図					樹高曲線と林分密度管理図				
	地位1	地位2	地位3	地位4	地位5	地位1	地位2	地位3	地位4	地位5	地位1	地位2	地位3	地位4	地位5	地位1	地位2	地位3	地位4	地位5
主幹木	主幹木	主幹木	主幹木	主幹木	主幹木	主幹木	主幹木	主幹木	主幹木	主幹木	主幹木	主幹木	主幹木	主幹木	主幹木	主幹木	主幹木	主幹木	主幹木	
10	60.0	50.0	40.0	32.0	22.0						0.703	0.647	0.594	0.537	0.437	5.4	5.0	4.5	4.1	3.6
11	69.7	58.5	47.7	38.4	27.3	11.5	11.9	13.0	13.4	15.0	0.724	0.672	0.628	0.574	0.479	5.9	5.5	4.9	4.5	4.0
12	79.4	67.0	55.4	44.8	32.6						0.739	0.690	0.652	0.602	0.511	6.4	6.0	5.4	4.9	4.3
13	89.1	75.5	63.1	51.2	37.9						0.750	0.703	0.670	0.624	0.535	7.0	6.4	5.8	5.2	4.7
14	98.8	84.0	70.8	57.8	43.2						0.757	0.712	0.684	0.640	0.554	7.5	6.9	6.3	5.6	5.0
15	108.4	92.3	78.5	64.2	48.4						0.761	0.717	0.694	0.655	0.567	8.0	7.4	6.7	6.0	5.4
16	116.7	99.6	85.4	70.0	53.5	6.4	6.6	7.2	7.4	8.3	0.773	0.732	0.713	0.673	0.592	8.4	7.7	7.0	6.3	5.6
17	125.0	106.9	92.3	75.8	58.6						0.784	0.745	0.730	0.689	0.614	8.7	8.0	7.3	6.6	5.9
18	133.3	114.2	99.2	81.6	63.7						0.793	0.757	0.744	0.702	0.634	9.1	8.4	7.6	6.8	6.1
19	141.6	121.5	106.1	87.4	68.8						0.801	0.766	0.757	0.714	0.651	9.4	8.7	7.9	7.1	6.4
20	149.7	128.8	113.0	93.3	73.7						0.806	0.775	0.768	0.725	0.665	9.8	9.0	8.2	7.4	6.6
21	157.1	135.5	119.5	98.9	78.7	4.4	4.6	5.0	5.2	5.8	0.801	0.773	0.770	0.729	0.675	10.2	9.4	8.5	7.7	6.9
22	164.5	142.2	126.0	104.5	83.7						0.798	0.770	0.772	0.733	0.684	10.6	9.8	8.9	8.0	7.1
23	171.9	148.9	132.5	110.1	88.7						0.791	0.767	0.773	0.736	0.691	11.1	10.1	9.2	8.3	7.4
24	179.3	155.6	139.0	115.7	93.7						0.788	0.764	0.773	0.739	0.698	11.5	10.5	9.6	8.6	7.6
25	186.7	162.3	145.3	121.2	98.7						0.781	0.761	0.772	0.740	0.704	11.9	10.9	9.9	8.9	7.9
26	193.2	168.1	151.0	126.1	103.2	3.2	3.3	3.6	3.7	4.1	0.782	0.762	0.778	0.744	0.710	12.2	11.2	10.2	9.1	8.1
27	199.7	173.9	156.7	131.0	107.7						0.783	0.764	0.779	0.747	0.716	12.5	11.5	10.4	9.4	8.3
28	206.2	179.7	162.4	135.9	112.2						0.784	0.765	0.782	0.750	0.721	12.8	11.7	10.7	9.6	8.6
29	212.7	185.5	168.1	140.8	116.7						0.785	0.765	0.784	0.752	0.725	13.1	12.0	10.9	9.9	8.8
30	219.2	191.5	174.0	145.9	121.2						0.785	0.767	0.787	0.755	0.729	13.4	12.3	11.2	10.1	9.0
31	224.8	196.8	179.0	150.3	125.3	2.4	2.5	2.7	2.8	3.1	0.782	0.766	0.788	0.757	0.735	13.7	12.6	11.4	10.3	9.2
32	230.4	201.7	184.0	154.7	129.4						0.779	0.765	0.788	0.758	0.740	14.0	12.8	11.7	10.5	9.4
33	236.0	206.8	189.0	159.1	133.5						0.777	0.764	0.788	0.759	0.745	14.3	13.1	11.9	10.8	9.5
34	241.6	211.9	194.0	163.5	137.6						0.774	0.763	0.789	0.759	0.749	14.6	13.3	12.2	11.0	9.7
35	247.2	217.0	199.2	167.9	141.6						0.771	0.762	0.789	0.760	0.753	14.9	13.6	12.4	11.2	9.9
36	252.1	221.3	203.6	171.8	145.2	1.9	1.9	2.1	2.2	2.4	0.769	0.758	0.788	0.760	0.754	15.2	13.9	12.6	11.4	10.1
37	257.0	225.6	208.0	175.7	148.8						0.766	0.755	0.788	0.759	0.755	15.4	14.1	12.8	11.6	10.3
38	261.9	229.9	212.4	179.6	152.4						0.764	0.751	0.787	0.759	0.756	15.7	14.4	13.1	11.8	10.4
39	266.8	234.2	216.8	183.5	156.0						0.762	0.747	0.788	0.759	0.757	15.9	14.6	13.3	12.0	10.6
40	271.9	238.6	221.3	187.4	159.7						0.760	0.744	0.785	0.758	0.758	16.2	14.9	13.5	12.2	10.8
41	278.1	242.6	225.2	190.9	163.1	1.5	1.6	1.7	1.8	2.0	0.759	0.745	0.785	0.760	0.761	16.4	15.1	13.7	12.4	10.9
42	283.3	246.6	229.1	194.4	166.5						0.757	0.745	0.785	0.761	0.764	16.6	15.3	13.9	12.5	11.1
43	284.5	250.6	233.0	197.9	169.9						0.755	0.746	0.785	0.762	0.767	16.9	15.4	14.0	12.7	11.2
44	288.7	254.6	236.9	201.4	173.3						0.754	0.747	0.785	0.763	0.770	17.1	15.6	14.2	12.8	11.4
45	293.1	258.5	240.9	205.1	176.5						0.752	0.747	0.785	0.764	0.772	17.3	15.8	14.4	13.0	11.5
46	298.7	262.0	244.4	208.1	179.4	1.2	1.3	1.4	1.4	1.6	0.746	0.740	0.780	0.760	0.767	17.6	16.1	14.6	13.2	11.7
47	303.3	265.5	247.9	211.1	182.3						0.739	0.733	0.774	0.756	0.762	17.9	16.4	14.9	13.4	11.9
48	303.9	269.0	251.4	214.1	185.2						0.733	0.726	0.769	0.752	0.758	18.1	16.6	15.1	13.6	12.1
49	307.5	272.5	254.9	217.1	188.1						0.727	0.720	0.764	0.748	0.753	18.4	16.9	15.4	13.8	12.3
50	311.2	275.9	258.4	220.0	191.2						0.722	0.714	0.759	0.744	0.750	18.7	17.2	15.6	14.0	12.5
51	314.4	278.7	261.3	222.5	193.8	1.0	1.0	1.1	1.1	1.3	0.716	0.708	0.754	0.739	0.746	19.0	17.4	15.8	14.2	12.7
52	317.8	281.5	264.2	225.0	196.4						0.711	0.702	0.748	0.734	0.742	19.2	17.7	16.0	14.4	12.9
53	320.8	284.3	267.1	227.5	199.0						0.705	0.697	0.743	0.729	0.738	19.5	17.9	16.3	14.6	13.0
54	324.0	287.1	270.0	230.0	201.6						0.700	0.692	0.738	0.724	0.735	19.7	18.2	16.5	14.8	13.2
55	327.2	290.0	273.0	232.4	204.0						0.695	0.687	0.734	0.718	0.731	20.0	18.4	16.7	15.0	13.4
56	330.2	292.7	275.8	234.8	206.5	0.9	0.9	1.0	1.0	1.2	0.691	0.683	0.730	0.715	0.728	20.2	18.6	16.9	15.2	13.6
57	333.2	295.4	278.6	237.2	209.0						0.686	0.678	0.726	0.711	0.726	20.5	18.8	17.1	15.4	13.7
58	336.2	298.1	281.4	239.6	211.5						0.682	0.674	0.722	0.707	0.723	20.7	19.1	17.3	15.5	13.9
59	339.2	300.8	284.2	242.0	214.0						0.678	0.670	0.719	0.704	0.721	21.0	19.3	17.5	15.7	14.0
60	342.3	303.4	287.0	244.3	216.6						0.674	0.666	0.715	0.700	0.719	21.2	19.5	17.7	15.9	14.2
61	344.7	305.6	289.3	246.3	218.6	0.7	0.7	0.8	0.8	0.9	0.670	0.662	0.711	0.697	0.717	21.4	19.7	17.9	16.1	14.3
62	348.4	305.8	289.3	246.3	218.6						0.668	0.654	0.702	0.688	0.708	21.8	19.9	18.1	16.2	14.5
63	344.7	305.6	289.3	246.3	218.6						0.652	0.645	0.693	0.679	0.699	21.9	20.1	18.2	16.4	14.6
64	344.7	305.6	289.3	246.3	218.6						0.644	0.637	0.684	0.670	0.690	22.1	20.3	18.4	16.5	14.8
65	354.5	314.2	298.7	254.3	226.6						0.654	0.646	0.698	0.683	0.707	22.3	20.5	18.6	16.7	14.9
66	357.0	316.4	301.1	256.4	228.7	0.7	0.7	0.8	0.8	0.9	0.653	0.646	0.697	0.683	0.707	22.4	20.6	18.7	16.8	15.0
67	359.5	318.8	303.5	258.5	230.8						0.652	0.646	0.697	0.682	0.707	22.6	20.7	18.8	16.9	15.1
68	362.0	320.8	305.9	260.6	232.9						0.651	0.645	0.697	0.681	0.708	22.7	20.9	19.0	17.1	15.2
69	364.5	323.0	308.3	262.7	235.0						0.651	0.645	0.697	0.680	0.708	22.9	21.0	19.1	17.2	15.3
70	367.1	325.4	310.9	264.7	237.0						0.650	0.645	0.697	0.679	0.708	23.0	21.1	19.2	17.3	15.4
71	369.3	327.4	313.1	266.6	238.9	0.6	0.6	0.7	0.7	0.8	0.647	0.642	0.695	0.678	0.708	23.2	21.3	19.3	17.4	15.5
72	371.5	329.4	315.3	268.5	240.8						0.645	0.640	0.693	0.677	0.707	23.4	21.4	19.5	17.5	15.6
73	373.7	331.4	317.5	270.4	242.7						0									

森林施業計画材積表(マツ・他針葉樹一全域)

林齢	材積(施業計画)					成長率(施業計画)					収量比数					樹高				
	収獲予想表(長伐期)…耳川流域					収獲予想表(長伐期)…耳川流域					林分密度管理図					樹高曲線と林分密度管理図				
	地位1	地位2	地位3	地位4	地位5	地位1	地位2	地位3	地位4	地位5	地位1	地位2	地位3	地位4	地位5	地位1	地位2	地位3	地位4	地位5
101	424.0	379.5	368.3	313.5	289.6	0.4	0.4	0.4	0.4	0.5	0.619	0.612	0.683	0.659	0.727	26.7	24.7	22.2	20.2	17.6
102	425.7	381.0	369.8	314.8	291.1						0.619	0.612	0.683	0.659	0.728	26.7	24.8	22.3	20.2	17.6
103	427.4	382.5	371.3	316.1	292.6						0.619	0.612	0.683	0.659	0.729	26.8	24.9	22.3	20.3	17.7
104	429.1	384.0	372.8	317.4	294.1						0.619	0.612	0.683	0.659	0.730	26.9	24.9	22.4	20.3	17.8
105	430.8	385.6	374.2	318.5	295.4						0.620	0.612	0.683	0.659	0.730	27.0	25.0	22.5	20.4	17.8
106	432.5	387.2	375.7	319.8	296.9	0.4	0.4	0.4	0.4	0.5	0.620	0.612	0.683	0.659	0.731	27.0	25.1	22.6	20.5	17.9
107	434.2	388.8	377.2	321.1	298.4						0.620	0.612	0.682	0.659	0.732	27.1	25.2	22.6	20.5	17.9
108	435.9	390.4	378.7	322.4	299.9						0.620	0.612	0.682	0.660	0.732	27.2	25.2	22.7	20.6	18.0
109	437.6	392.0	380.2	323.7	301.4						0.621	0.613	0.682	0.660	0.733	27.3	25.3	22.8	20.6	18.0
110	439.5	393.4	381.8	324.9	302.9						0.621	0.613	0.683	0.660	0.734	27.3	25.4	22.8	20.7	18.1
111	441.3	395.0	383.3	326.2	304.4	0.4	0.4	0.4	0.4	0.5	0.622	0.613	0.683	0.660	0.735	27.4	25.5	22.9	20.8	18.1
112	443.1	396.6	384.8	327.5	305.9						0.622	0.613	0.683	0.661	0.736	27.5	25.5	23.0	20.8	18.2
113	444.9	398.2	386.3	328.8	307.4						0.622	0.613	0.683	0.661	0.737	27.6	25.6	23.0	20.9	18.2
114	446.7	399.8	387.8	330.1	308.9						0.623	0.614	0.683	0.661	0.738	27.8	25.7	23.1	20.9	18.3
115	448.4	401.3	389.5	331.5	310.6						0.623	0.614	0.683	0.662	0.739	27.7	25.7	23.2	21.0	18.3
116	449.8	402.5	390.7	332.5	311.5	0.3	0.3	0.3	0.3	0.3	0.623	0.614	0.683	0.661	0.739	27.8	25.8	23.2	21.0	18.4
117	451.2	403.7	391.9	333.5	312.4						0.623	0.613	0.682	0.661	0.738	27.8	25.9	23.3	21.1	18.4
118	452.6	404.9	393.1	334.5	313.3						0.623	0.613	0.682	0.661	0.738	27.9	25.9	23.4	21.1	18.5
119	454.0	406.1	394.3	335.5	314.2						0.623	0.613	0.681	0.661	0.737	28.0	26.0	23.4	21.2	18.5
120	455.2	407.4	395.4	336.5	315.3						0.623	0.613	0.681	0.660	0.737	28.0	26.1	23.5	21.3	18.6
121	458.6	408.6	396.6	337.5	316.3	0.3	0.3	0.3	0.3	0.3	0.623	0.612	0.680	0.660	0.737	28.1	26.1	23.6	21.3	18.6
122	458.0	409.8	397.8	338.5	317.3						0.623	0.612	0.680	0.660	0.737	28.2	26.2	23.6	21.4	18.7
123	459.4	411.0	399.0	339.5	318.3						0.623	0.612	0.680	0.660	0.737	28.2	26.3	23.7	21.4	18.7
124	460.8	412.2	400.2	340.5	319.3						0.623	0.612	0.679	0.660	0.737	28.3	26.3	23.8	21.5	18.8
125	462.1	413.6	401.4	341.8	320.1						0.622	0.612	0.679	0.660	0.736	28.4	26.4	23.8	21.5	18.8
126	463.5	414.9	402.6	342.6	321.1	0.3	0.3	0.3	0.3	0.3	0.622	0.612	0.679	0.660	0.736	28.4	26.5	23.9	21.6	18.9
127	464.9	416.2	403.8	343.6	322.1						0.622	0.612	0.679	0.660	0.736	28.5	26.5	23.9	21.6	18.9
128	466.3	417.5	405.0	344.6	323.1						0.623	0.612	0.678	0.659	0.736	28.6	26.6	24.0	21.7	19.0
129	467.7	418.8	406.2	345.6	324.1						0.623	0.612	0.678	0.659	0.736	28.6	26.7	24.1	21.7	19.0
130	469.1	419.9	407.5	346.8	324.9						0.623	0.612	0.678	0.660	0.735	28.7	26.7	24.1	21.8	19.1
131	470.5	421.2	408.7	347.8	325.9	0.3	0.3	0.3	0.3	0.3	0.623	0.612	0.678	0.660	0.735	28.8	26.8	24.2	21.8	19.1
132	471.9	422.5	409.9	348.8	326.9						0.623	0.612	0.678	0.660	0.735	28.8	26.8	24.2	21.9	19.1
133	473.3	423.8	411.1	349.8	327.9						0.623	0.612	0.677	0.659	0.735	28.9	26.9	24.3	21.9	19.2
134	474.7	425.1	412.3	350.8	328.9						0.623	0.612	0.677	0.659	0.735	28.9	27.0	24.4	22.0	19.2
135	476.2	426.2	413.7	352.0	329.8						0.623	0.611	0.677	0.660	0.735	29.0	27.0	24.4	22.0	19.3
136	477.6	427.5	415.0	353.1	330.8	0.3	0.3	0.3	0.3	0.3	0.623	0.612	0.677	0.660	0.735	29.1	27.1	24.5	22.1	19.3
137	479.0	428.8	416.3	354.2	331.8						0.624	0.612	0.677	0.660	0.735	29.1	27.2	24.5	22.1	19.4
138	480.4	430.1	417.6	355.3	332.8						0.624	0.612	0.677	0.660	0.735	29.2	27.2	24.6	22.2	19.4
139	481.8	431.4	418.9	356.4	333.8						0.624	0.612	0.677	0.660	0.735	29.2	27.3	24.7	22.2	19.5
140	483.4	432.6	420.0	357.3	334.8						0.624	0.612	0.677	0.660	0.735	29.3	27.3	24.7	22.3	19.5
141	484.9	433.9	421.3	358.4	335.8	0.3	0.3	0.3	0.3	0.3	0.625	0.612	0.677	0.661	0.735	29.4	27.4	24.8	22.3	19.5
142	486.4	435.2	422.6	359.5	336.8						0.625	0.612	0.677	0.661	0.735	29.4	27.4	24.8	22.4	19.6
143	487.9	436.5	423.9	360.6	337.8						0.625	0.612	0.677	0.661	0.735	29.5	27.5	24.9	22.4	19.6
144	489.4	437.8	425.2	361.7	338.8						0.625	0.612	0.677	0.661	0.735	29.5	27.6	24.9	22.4	19.7
145	490.7	439.1	426.3	362.7	339.9						0.625	0.612	0.677	0.661	0.736	29.6	27.6	25.0	22.5	19.7
146	491.7	440.0	427.2	363.4	340.6	0.2	0.2	0.2	0.2	0.2	0.625	0.612	0.676	0.661	0.735	29.7	27.7	25.1	22.5	19.8
147	492.7	440.9	428.1	364.1	341.3						0.625	0.612	0.676	0.660	0.735	29.7	27.7	25.1	22.6	19.8
148	493.7	441.8	429.0	364.8	342.0						0.625	0.611	0.675	0.660	0.734	29.8	27.8	25.2	22.6	19.8
149	494.7	442.7	429.9	365.5	342.7						0.624	0.611	0.675	0.659	0.734	29.8	27.9	25.2	22.7	19.9
150	495.6	443.5	430.6	366.3	343.3						0.624	0.610	0.674	0.659	0.733	29.9	27.9	25.3	22.7	19.9
151	496.6	444.4	431.5	367.0	344.0	0.2	0.2	0.2	0.2	0.2	0.624	0.610	0.674	0.659	0.733	29.9	28.0	25.3	22.8	20.0
152	497.6	445.3	432.4	367.7	344.7						0.623	0.610	0.673	0.658	0.732	30.0	28.0	25.4	22.8	20.0
153	498.6	446.2	433.3	368.4	345.4						0.623	0.609	0.673	0.658	0.732	30.0	28.1	25.4	22.9	20.0
154	499.6	447.1	434.2	369.1	346.1						0.623	0.609	0.672	0.657	0.731	30.1	28.1	25.5	22.9	20.1
155	500.6	448.0	434.9	370.0	346.8						0.623	0.609	0.671	0.657	0.731	30.2	28.2	25.5	22.9	20.1
156	501.6	448.9	435.8	370.7	347.5	0.2	0.2	0.2	0.2	0.2	0.622	0.608	0.671	0.657	0.730	30.2	28.2	25.6	23.0	20.2
157	502.6	449.8	436.7	371.4	348.2						0.622	0.608	0.671	0.657	0.730	30.3	28.3	25.7	23.0	20.2
158	503.6	450.7	437.6	372.1	348.9						0.622	0.608	0.670	0.656	0.730	30.3	28.3	25.7	23.1	20.2
159	504.6	451.6	438.5	372.8	349.6						0.622	0.607	0.670	0.656	0.729	30.4	28.4	25.8	23.1	20.3
160	505.6	452.5	439.3	373.7	350.3						0.622	0.607	0.669	0.656	0.729	30.4	28.5	25.8	23.2	20.3
161	506.6	453.4	440.2	374.5	351.0	0.2	0.2	0.2	0.2	0.2	0.621	0.607	0.669	0.656	0.728	30.5	28.5	25.9	23.2	20.4
162	507.6	454.3	441.1	375.3	351.7						0.621	0.607	0.669	0.656	0.728	30.5	28.6	25.9	23.2	20.4
163	508.6	455.2	442.0	376.1	352.4						0.621	0.606	0.668	0.655	0.728	30.6	28.6	26.0	23.3	20.4
164	509.6	456.1	442.9	376.9	353.1						0.621	0.606	0.668	0.655	0.					



森林施業計画材積表(広葉樹一全域)

林齢	材積(施業計画)					成長率(施業計画)					収量比数					樹高				
	簡易收穫表(調査)					簡易收穫表(調査)					林分密度管理図					樹高曲線と林分密度管理図				
	地位1 主林木	地位2 主林木	地位3 主林木	地位4 主林木	地位5 主林木	地位1 主林木	地位2 主林木	地位3 主林木	地位4 主林木	地位5 主林木	地位1	地位2	地位3	地位4	地位5	地位1	地位2	地位3	地位4	地位5
5	7.0	6.0	3.0	4.0	3.1						0.120	0.115	0.068	0.105	0.098	4.6	4.1	3.5	3.0	2.5
6	13.2	11.1	7.4	7.2	5.5	30.7	31.1	31.5	32.1	32.5	0.165	0.160	0.132	0.157	0.153	5.1	4.6	3.9	3.4	2.8
7	19.4	16.2	11.8	10.4	7.9						0.213	0.204	0.184	0.198	0.194	5.7	5.1	4.3	3.7	3.1
8	25.6	21.3	16.2	13.6	10.3						0.249	0.238	0.224	0.230	0.226	6.2	5.6	4.8	4.1	3.3
9	31.8	26.4	20.6	16.8	12.7						0.278	0.264	0.255	0.254	0.251	6.8	6.1	5.2	4.4	3.6
10	37.8	31.5	25.2	20.2	15.1						0.299	0.284	0.282	0.276	0.270	7.3	6.6	5.6	4.8	3.9
11	44.1	36.8	29.5	23.7	17.8	11.7	11.9	12.0	12.2	12.4	0.337	0.319	0.318	0.312	0.306	7.5	6.8	5.8	4.9	4.0
12	50.4	42.1	33.8	27.2	20.5						0.372	0.352	0.351	0.345	0.340	7.7	7.0	5.9	5.1	4.1
13	56.7	47.4	38.1	30.7	23.2						0.404	0.382	0.382	0.376	0.370	7.9	7.2	6.1	5.2	4.3
14	63.0	52.7	42.4	34.2	25.9						0.435	0.409	0.411	0.405	0.399	8.1	7.4	6.2	5.4	4.4
15	69.1	58.2	46.8	37.9	28.7						0.462	0.437	0.439	0.433	0.426	8.3	7.6	6.4	5.5	4.5
16	75.8	63.9	51.5	41.7	31.7	7.8	7.9	8.0	8.1	8.3	0.490	0.465	0.468	0.462	0.458	8.5	7.8	6.6	5.6	4.6
17	82.5	69.6	56.2	45.5	34.7						0.516	0.492	0.495	0.488	0.487	8.7	8.0	6.7	5.8	4.7
18	89.2	75.3	60.9	49.3	37.7						0.540	0.517	0.520	0.512	0.515	9.0	8.1	6.9	5.9	4.8
19	95.9	81.0	65.6	53.1	40.7						0.562	0.540	0.544	0.535	0.541	9.2	8.3	7.0	6.1	4.9
20	102.6	86.8	70.2	57.1	43.7						0.583	0.563	0.565	0.559	0.566	9.4	8.5	7.2	6.2	5.0
21	109.3	92.5	74.9	61.0	46.7	5.6	5.6	5.7	5.8	5.9	0.605	0.585	0.588	0.582	0.588	9.6	8.7	7.3	6.3	5.1
22	116.0	98.2	79.6	64.9	49.7						0.628	0.607	0.610	0.604	0.612	9.8	8.8	7.5	6.4	5.2
23	122.7	103.9	84.3	68.8	52.7						0.649	0.627	0.630	0.625	0.633	9.9	9.0	7.6	6.6	5.3
24	129.4	109.6	89.0	72.7	55.7						0.668	0.646	0.650	0.645	0.652	10.1	9.1	7.8	6.7	5.4
25	136.0	115.1	93.5	76.5	58.8						0.686	0.664	0.667	0.663	0.672	10.3	9.3	7.9	6.8	5.5
26	142.0	120.4	97.8	80.1	61.5	4.0	4.1	4.1	4.2	4.2	0.701	0.679	0.682	0.679	0.688	10.5	9.5	8.0	6.9	5.6
27	148.0	125.7	102.1	83.7	64.4						0.714	0.693	0.696	0.694	0.703	10.7	9.6	8.2	7.0	5.7
28	154.0	131.0	106.4	87.3	67.2						0.727	0.707	0.709	0.708	0.717	10.8	9.8	8.3	7.2	5.8
29	160.0	136.3	110.7	90.9	70.0						0.739	0.721	0.722	0.721	0.731	11.0	9.9	8.5	7.3	5.9
30	166.2	141.4	114.9	94.4	72.6						0.752	0.732	0.734	0.733	0.741	11.2	10.1	8.6	7.4	6.0
31	171.0	145.7	118.4	97.4	74.9	2.7	2.8	2.8	2.9	2.9	0.753	0.733	0.736	0.736	0.742	11.4	10.3	8.8	7.6	6.1
32	175.8	150.0	121.9	100.4	77.2						0.753	0.735	0.738	0.738	0.743	11.7	10.5	9.0	7.7	6.3
33	180.6	154.3	125.4	103.4	79.5						0.753	0.736	0.740	0.740	0.743	11.9	10.8	9.1	7.9	6.4
34	185.4	158.6	128.9	106.4	81.8						0.754	0.736	0.741	0.742	0.743	12.2	11.0	9.3	8.0	6.6
35	190.3	162.7	132.2	109.2	83.9						0.754	0.736	0.741	0.742	0.742	12.4	11.2	9.5	8.2	6.7
36	194.3	166.1	135.0	111.5	85.8	2.0	2.0	2.0	2.0	2.1	0.756	0.738	0.743	0.743	0.747	12.6	11.4	9.6	8.3	6.8
37	198.3	169.5	137.8	113.8	87.7						0.757	0.739	0.744	0.745	0.752	12.8	11.5	9.8	8.4	6.9
38	202.3	172.9	140.6	116.1	89.6						0.758	0.741	0.745	0.746	0.757	12.9	11.7	9.9	8.6	6.9
39	206.3	176.3	143.4	118.4	91.5						0.759	0.742	0.746	0.747	0.761	13.1	11.8	10.1	8.7	7.0
40	210.3	179.8	146.1	120.7	93.2						0.761	0.744	0.747	0.748	0.764	13.3	12.0	10.2	8.8	7.1
41	213.6	182.5	148.4	122.6	94.7	1.5	1.5	1.5	1.5	1.5	0.759	0.741	0.745	0.746	0.762	13.5	12.2	10.3	8.9	7.2
42	216.9	185.4	150.7	124.5	96.2						0.758	0.738	0.744	0.745	0.761	13.7	12.4	10.5	9.0	7.3
43	220.2	188.2	153.0	126.4	97.7						0.756	0.735	0.742	0.743	0.759	13.8	12.5	10.6	9.2	7.4
44	223.5	191.0	155.3	128.3	99.2						0.755	0.732	0.740	0.742	0.757	14.0	12.7	10.8	9.3	7.5
45	226.7	193.8	157.5	130.1	100.5						0.753	0.729	0.738	0.740	0.754	14.2	12.9	10.9	9.4	7.6
46	229.7	196.4	159.6	131.8	101.9	1.3	1.3	1.3	1.3	1.3	0.750	0.727	0.736	0.737	0.752	14.4	13.1	11.0	9.5	7.7
47	232.7	199.0	161.7	133.5	103.3						0.748	0.725	0.733	0.735	0.749	14.6	13.2	11.2	9.6	7.8
48	235.7	201.6	163.8	135.2	104.7						0.745	0.723	0.731	0.732	0.747	14.7	13.4	11.3	9.8	7.9
49	238.7	204.2	165.9	136.9	106.1						0.743	0.721	0.729	0.729	0.744	14.9	13.5	11.5	9.9	8.0
50	241.9	206.8	168.1	138.8	107.3						0.741	0.720	0.727	0.728	0.741	15.1	13.7	11.6	10.0	8.1
51	244.6	209.1	170.0	140.4	108.5	1.1	1.1	1.1	1.1	1.1	0.739	0.718	0.725	0.727	0.740	15.3	13.8	11.7	10.1	8.2
52	247.3	211.4	171.9	142.0	109.7						0.738	0.716	0.723	0.726	0.738	15.4	14.0	11.8	10.2	8.3
53	250.0	213.7	173.8	143.6	110.9						0.736	0.715	0.722	0.725	0.737	15.6	14.1	12.0	10.3	8.3
54	252.7	216.0	175.7	145.2	112.1						0.734	0.713	0.720	0.724	0.736	15.7	14.3	12.1	10.4	8.4
55	255.6	218.5	177.6	146.6	113.4						0.732	0.712	0.719	0.722	0.735	15.9	14.4	12.2	10.5	8.5
56	258.2	220.7	179.4	148.1	114.6	1.0	1.0	1.0	1.0	1.0	0.734	0.713	0.720	0.724	0.736	16.0	14.5	12.3	10.6	8.6
57	260.8	222.9	181.2	149.6	115.8						0.735	0.714	0.721	0.726	0.737	16.1	14.6	12.4	10.6	8.6
58	263.4	225.1	183.0	151.1	117.0						0.737	0.714	0.722	0.727	0.738	16.2	14.7	12.4	10.7	8.7
59	266.0	227.3	184.8	152.6	118.2						0.738	0.715	0.723	0.729	0.739	16.3	14.8	12.5	10.7	8.7
60	268.7	229.7	186.7	154.1	119.2						0.739	0.716	0.725	0.731	0.739	16.4	14.9	12.6	10.8	8.8
61	271.2	231.8	188.4	155.5	120.3	0.9	0.9	0.9	0.9	0.9	0.742	0.719	0.727	0.732	0.741	16.5	15.0	12.7	10.9	8.8
62	274.4	231.8	188.4	155.5	120.3						0.746	0.715	0.722	0.727	0.737	16.6	15.0	12.7	10.9	8.9
63	271.2	231.8	188.4	155.5	120.3						0.732	0.712	0.718	0.722	0.732	16.6	15.1	12.8	11.0	8.9
64	271.2	231.8	188.4	155.5	120.3						0.728	0.708	0.713	0.717	0.728	16.7	15.1	12.8	11.0	9.0
65	281.1	240.3	195.3	161.2	124.7						0.750	0.730	0.735	0.738	0.750	16.8	15.2	12.9	11.1	9.0
66	283.4	242.3	196.9	162.5	125.7	0.8	0.8	0.8	0.8	0.8	0.751	0.731	0.737	0.739	0.752	16.9	15.3	13.0	11.2	9.0
67	285.7	244.3	198.5	163.8	126.7						0.753	0.732	0.738	0.739	0.754	17.0	15.4	13.0	11.2	9.1
68	288.0	246.3	200.1	165.1	127.7						0.754	0.733	0.740	0.740	0.755	17.0	15.4	13.1	11.3	9.1
69	290.3	248.3	201.7	166.4	128.7						0.755	0.734	0.741	0.741	0.757	17.1	15.5	13.1	11.3	9.2
70	292.6	250.1	203.3	167.8	129.8						0.757	0.735	0.743	0.742	0.759	17.2	15.6	13.2	11.4	9.2
71	294.7	251.9	204.7	169.0	130.7	0.7	0.7	0.7	0.7	0.7	0.752	0.721	0.736	0.739	0.737	17.4	15.9	13.4	11.5	9.5
72	296.8	253.7	206.1	170.2	131.6						0.752	0.720	0.735	0.739						

森林施業計圖材積表(広葉樹一全域)

林齢	材積(施業計圖)					成長率(施業計圖)					収量比數					樹高				
	簡易收穫表(調整)					簡易收穫表(調整)					林分密度管理圖					樹高曲線と林分密度管理圖				
	地位1 主林木	地位2 主林木	地位3 主林木	地位4 主林木	地位5 主林木	地位1 主林木	地位2 主林木	地位3 主林木	地位4 主林木	地位5 主林木	地位1	地位2	地位3	地位4	地位5	地位1	地位2	地位3	地位4	地位5
101	348.1	297.6	241.9	199.8	154.4	0.4	0.4	0.4	0.4	0.4	0.756	0.722	0.736	0.744	0.728	19.7	18.1	15.2	13.0	10.9
102	349.5	298.8	242.9	200.6	155.0						0.755	0.723	0.736	0.744	0.727	19.7	18.1	15.2	13.0	10.9
103	350.9	300.0	243.9	201.4	155.6						0.755	0.723	0.736	0.744	0.727	19.8	18.2	15.3	13.1	10.9
104	352.3	301.2	244.9	202.2	156.2						0.755	0.723	0.735	0.744	0.726	19.9	18.2	15.3	13.1	11.0
105	353.7	302.4	245.8	203.0	156.9						0.755	0.723	0.735	0.743	0.726	19.9	18.3	15.4	13.2	11.0
106	355.1	303.6	246.8	203.8	157.5	0.4	0.4	0.4	0.4	0.4	0.755	0.723	0.735	0.743	0.725	20.0	18.3	15.4	13.2	11.1
107	356.5	304.8	247.8	204.6	158.1						0.755	0.723	0.735	0.743	0.725	20.1	18.4	15.5	13.3	11.1
108	357.9	306.0	248.8	205.4	158.7						0.755	0.723	0.735	0.743	0.724	20.1	18.4	15.5	13.3	11.1
109	359.3	307.2	249.8	206.2	159.3						0.755	0.723	0.734	0.743	0.724	20.2	18.5	15.6	13.3	11.2
110	360.8	308.5	250.8	207.1	160.1						0.755	0.724	0.734	0.743	0.724	20.2	18.5	15.6	13.4	11.2
111	362.3	309.7	251.8	207.9	160.7	0.4	0.4	0.4	0.4	0.4	0.755	0.724	0.734	0.743	0.724	20.3	18.6	15.7	13.4	11.2
112	363.8	310.9	252.8	208.7	161.3						0.755	0.724	0.734	0.743	0.723	20.4	18.6	15.7	13.5	11.3
113	365.3	312.1	253.8	209.5	161.9						0.755	0.725	0.734	0.743	0.723	20.4	18.7	15.8	13.5	11.3
114	366.8	313.3	254.8	210.3	162.5						0.755	0.725	0.734	0.743	0.723	20.5	18.7	15.8	13.5	11.4
115	368.1	314.7	255.9	211.3	163.3						0.755	0.725	0.735	0.744	0.723	20.5	18.8	15.9	13.6	11.4
116	369.6	316.0	256.9	212.2	164.0	0.4	0.4	0.4	0.4	0.4	0.755	0.726	0.735	0.745	0.723	20.6	18.8	15.9	13.6	11.4
117	371.1	317.3	257.9	213.1	164.7						0.755	0.727	0.735	0.745	0.723	20.7	18.9	16.0	13.7	11.5
118	372.6	318.6	258.9	214.0	165.4						0.755	0.727	0.735	0.745	0.723	20.7	18.9	16.0	13.7	11.5
119	374.1	319.9	259.9	214.9	166.1						0.755	0.728	0.735	0.745	0.723	20.8	19.0	16.1	13.7	11.5
120	375.5	321.1	261.1	215.6	166.6						0.757	0.728	0.736	0.746	0.723	20.8	19.0	16.1	13.8	11.6
121	376.6	322.1	261.9	216.3	167.1	0.3	0.3	0.3	0.3	0.3	0.756	0.728	0.735	0.745	0.722	20.9	19.1	16.2	13.8	11.6
122	377.7	323.1	262.7	217.0	167.6						0.756	0.728	0.735	0.745	0.721	20.9	19.1	16.2	13.8	11.6
123	378.8	324.1	263.5	217.7	168.1						0.755	0.728	0.734	0.745	0.721	21.0	19.2	16.2	13.9	11.7
124	379.9	325.1	264.3	218.4	168.6						0.755	0.728	0.734	0.745	0.720	21.1	19.2	16.3	13.9	11.7
125	381.2	326.0	265.0	218.9	169.1						0.755	0.727	0.733	0.744	0.719	21.1	19.3	16.3	13.9	11.7
126	382.4	327.0	265.8	219.6	169.6	0.3	0.3	0.3	0.3	0.3	0.755	0.727	0.733	0.744	0.719	21.2	19.3	16.4	14.0	11.8
127	383.6	328.0	266.6	220.3	170.1						0.754	0.727	0.733	0.744	0.718	21.2	19.4	16.4	14.0	11.8
128	384.8	329.0	267.4	221.0	170.6						0.754	0.727	0.732	0.744	0.718	21.3	19.4	16.5	14.1	11.8
129	386.0	330.0	268.2	221.7	171.1						0.754	0.727	0.732	0.743	0.717	21.3	19.4	16.5	14.1	11.9
130	387.0	330.9	269.0	222.2	171.7						0.754	0.727	0.732	0.743	0.717	21.4	19.5	16.5	14.1	11.9
131	388.2	331.9	269.8	222.9	172.2	0.3	0.3	0.3	0.3	0.3	0.753	0.727	0.731	0.743	0.717	21.4	19.5	16.6	14.2	11.9
132	389.4	332.9	270.6	223.5	172.7						0.753	0.727	0.731	0.743	0.716	21.5	19.6	16.6	14.2	12.0
133	390.6	333.9	271.4	224.3	173.2						0.753	0.727	0.731	0.742	0.716	21.5	19.6	16.7	14.2	12.0
134	391.8	334.9	272.2	225.0	173.7						0.753	0.727	0.731	0.742	0.715	21.6	19.7	16.7	14.3	12.0
135	392.8	335.9	273.1	225.6	174.3						0.753	0.727	0.731	0.742	0.715	21.6	19.7	16.8	14.3	12.1
136	394.0	336.9	273.9	226.3	174.8	0.3	0.3	0.3	0.3	0.3	0.753	0.727	0.730	0.742	0.715	21.7	19.8	16.8	14.3	12.1
137	395.2	337.9	274.7	227.0	175.3						0.753	0.727	0.730	0.742	0.714	21.8	19.8	16.8	14.4	12.1
138	396.4	338.9	275.5	227.7	175.8						0.752	0.727	0.730	0.742	0.714	21.8	19.8	16.9	14.4	12.2
139	397.6	339.9	276.3	228.4	176.3						0.752	0.727	0.730	0.742	0.713	21.9	19.9	16.9	14.4	12.2
140	398.7	341.0	277.2	229.0	176.9						0.752	0.728	0.730	0.742	0.713	21.9	19.9	17.0	14.5	12.2
141	399.9	342.0	278.0	229.7	177.4	0.3	0.3	0.3	0.3	0.3	0.752	0.728	0.730	0.742	0.713	22.0	20.0	17.0	14.5	12.3
142	401.1	343.0	278.8	230.4	177.9						0.752	0.728	0.730	0.742	0.713	22.0	20.0	17.0	14.5	12.3
143	402.3	344.0	279.6	231.1	178.4						0.752	0.728	0.729	0.742	0.712	22.1	20.1	17.1	14.6	12.3
144	403.5	345.0	280.4	231.8	178.9						0.752	0.728	0.729	0.742	0.712	22.1	20.1	17.1	14.6	12.4
145	404.7	346.2	281.4	232.5	179.5						0.752	0.729	0.730	0.742	0.712	22.2	20.1	17.2	14.6	12.4
146	405.9	347.2	282.3	233.2	180.1	0.3	0.3	0.3	0.3	0.3	0.752	0.729	0.730	0.742	0.712	22.2	20.2	17.2	14.7	12.4
147	407.1	348.2	283.2	233.9	180.6						0.752	0.729	0.730	0.742	0.712	22.3	20.2	17.2	14.7	12.5
148	408.3	349.2	284.1	234.6	181.1						0.752	0.729	0.730	0.742	0.711	22.3	20.3	17.3	14.7	12.5
149	409.5	350.2	285.0	235.3	181.6						0.753	0.730	0.730	0.743	0.711	22.4	20.3	17.3	14.8	12.5
150	410.8	351.4	285.7	236.0	182.3						0.753	0.730	0.730	0.743	0.712	22.4	20.3	17.4	14.8	12.5
151	411.6	352.1	286.3	236.5	182.7	0.2	0.2	0.2	0.2	0.2	0.752	0.730	0.730	0.742	0.711	22.4	20.4	17.4	14.8	12.6
152	412.4	352.8	286.9	237.0	183.1						0.752	0.729	0.729	0.742	0.710	22.5	20.4	17.4	14.9	12.6
153	413.2	353.5	287.5	237.5	183.5						0.751	0.729	0.728	0.741	0.710	22.5	20.5	17.5	14.9	12.6
154	414.0	354.2	288.1	238.0	183.9						0.750	0.729	0.728	0.741	0.709	22.6	20.5	17.5	14.9	12.7
155	414.9	354.9	288.6	238.4	184.1						0.750	0.728	0.727	0.740	0.708	22.6	20.5	17.5	15.0	12.7
156	415.7	355.6	289.2	238.9	184.5	0.2	0.2	0.2	0.2	0.2	0.749	0.728	0.727	0.740	0.707	22.7	20.6	17.6	15.0	12.7
157	416.5	356.3	289.8	239.4	184.9						0.749	0.727	0.726	0.739	0.706	22.7	20.6	17.6	15.0	12.8
158	417.3	357.0	290.4	239.9	185.3						0.748	0.727	0.726	0.739	0.706	22.8	20.7	17.7	15.0	12.8
159	418.1	357.7	291.0	240.4	185.7						0.748	0.727	0.725	0.738	0.705	22.8	20.7	17.7	15.1	12.8
160	419.1	358.5	291.5	240.8	186.0						0.747	0.727	0.724	0.738	0.704	22.9	20.7	17.7	15.1	12.8
161	419.9	359.2	292.1	241.3	186.4	0.2	0.2	0.2	0.2	0.2	0.747	0.726	0.724	0.737	0.704	22.9	20.8	17.8	15.1	12.9
162	420.7	359.9	292.7	241.8	186.8						0.746	0.726	0.723	0.737	0.703	23.0	20.8	17.8	15.2	12.9
163	421.5	360.6	293.3	242.3	187.2						0.746	0.726	0.723	0.736	0.703	23.0	20.8	17.8	15.2	12.9
164	422.3	361.3	293.9	242.8	187.6						0.745	0.725	0.723	0.736	0.702	23.1	20.9	17.9	15.2	13.0
165	423.3	362.1	294.4	243.2	187.9						0.745	0.725	0.722	0.735	0.701	23.1	20.9	17.9	15.3	13.0
166	424.2	362.8	295.0	243.7	188.3	0.2	0.2	0.2	0.2	0.2	0.745</									

(参考1)

間伐を実施すべき森林の立木の収量比数に応じた  
立木の材積及び最大密度における材積(早見表)  
(単位: m<sup>3</sup>/ha)

樹高 (m)	スギ		ヒノキ	
	Ry=0.8	Ry=1.0	Ry=0.8	Ry=1.0
9	189.4	236.7	192.4	240.5
10	218.3	272.8	218.5	273.1
11	248.2	310.2	245.1	306.3
12	279.0	348.8	272.2	340.2
13	310.8	388.5	299.8	374.7
14	343.5	429.3	327.8	409.8
15	376.9	471.1	356.3	445.3
16	411.2	514.0	385.1	481.4
17	446.2	557.7	414.3	517.9
18	481.9	602.4	443.9	554.9
19	518.3	647.9	473.8	592.3
20	555.4	694.2	504.0	630.1
21	593.1	741.4	534.6	668.2
22	631.5	789.4	565.5	706.8
23	670.5	838.1	596.6	745.7
24	710.1	887.6	628.0	785.0
25	750.2	937.8	659.7	824.7

- 注) 1 Ry=0.8のときの立木の材積は、市町村森林整備計画に定められた間伐を実施すべき森林の立木の収量比数に応じたha当たりの材積である。  
2 Ry=1.0のときの立木の材積は、最多密度におけるha当たりの材積(=最大材積)である。

(参考2)

森林の現況に応じた収量比数(計算表)

樹種	森林の現況						(参考)	
	一連No.	面積	樹高	立木材積	ha当たり材積	Ry	NRf	VRf
スギ	(例) 1	2.48	15.5	1153	464.9	0.94	3646.2407	492.4321
	(例) 5	1.50	9.2	246	164.0	0.67	7838.4555	243.8300
ヒノキ					ERR	ERR	ERR	ERR
					ERR	ERR	ERR	ERR
					ERR	ERR	ERR	ERR
					ERR	ERR	ERR	ERR
					ERR	ERR	ERR	ERR
					ERR	ERR	ERR	ERR
					ERR	ERR	ERR	ERR
					ERR	ERR	ERR	ERR
					ERR	ERR	ERR	ERR
					ERR	ERR	ERR	ERR

- 注) 1 WK4様式(Lolus1-2-3 R5J)により作成。  
2 太枠部分は手動により入力する。