

檜植栽木生長試驗

明治^三十二年
施行區第五回調查

調査年月日

昭和二十九年三月

調査員

文部次官 八木 隆一郎

調査方法は前回と同様

番 号	樹 高	直 径 (地上 1.30 m)				直 径 (地上 1.21 m)			備 考
		斜面=平行	斜面=垂直	平均值	断面積	斜面=平行	斜面=垂直	断面積	
1	20.50	24.7	27.0	25.9	0.05269	25.0	27.4	26.2	
2	19.10	16.0	16.0	16.0	0.02011	16.2	16.2	16.2	
4	17.35	17.7	17.5	17.6	0.02433	17.6	17.7	17.7	
5	10.30	8.8	8.3	8.6	0.00581	9.1	8.5	8.8	
6	18.10	18.9	19.5	19.2	0.02895	19.0	20.0	19.5	
7	19.75	17.3	17.8	17.6	0.02433	17.8	18.0	17.9	
8	12.90	9.5	9.1	9.3	0.00679	9.4	9.1	9.3	
10	16.75	19.0	19.6	19.3	0.02926	19.7	18.7	19.2	
11	19.05	16.6	17.0	16.8	0.02217	17.4	17.5	17.5	
12	18.05	18.9	19.9	19.4	0.02956	18.7	18.6	18.7	
14	13.35	8.4	8.3	8.4	0.00554	8.8	8.4	8.6	
16	17.88	20.5	21.6	21.1	0.03497	20.9	21.1	21.0	
17	8.57	10.6	10.2	10.4	0.00849	13.0	11.7	12.4	
18	17.76	13.0	12.9	13.0	0.01327	13.9	13.1	13.5	
19	8.74	9.3	8.9	9.1	0.00650	9.6	9.2	9.4	
20	15.72	14.1	15.9	15.0	0.01767	14.9	18.7	16.8	
21	18.95	20.8	21.2	21.0	0.03464	21.0	21.3	21.2	
24	19.56	17.1	16.3	16.7	0.02190	18.2	17.0	17.6	
25	9.02	8.1	8.0	8.1	0.00515	8.0	8.0	8.0	
26	17.11	14.9	14.0	14.5	0.01615	15.9	14.6	15.3	
27	16.33	20.0	19.0	19.5	0.02986	20.5	18.5	19.5	
28	17.58	13.3	15.1	14.2	0.01584	14.6	14.0	14.3	
29	13.02	9.6	9.4	9.5	0.00709	10.0	9.8	9.9	
30	14.91	10.3	10.0	10.2	0.00817	9.9	9.7	9.8	
31	15.44	11.0	11.0	11.0	0.00950	11.6	11.6	11.6	
32	17.24	14.5	14.0	14.3	0.01606	14.6	14.0	14.3	
33	19.90	19.8	20.0	19.9	0.03110	19.9	20.0	20.0	
34	9.84	7.6	8.5	8.1	0.00515	8.2	8.4	8.3	
36	14.36	11.1	10.5	10.8	0.00916	11.1	10.8	11.0	
37	19.06	20.3	21.0	20.7	0.03365	20.6	21.6	21.1	
38	17.00	15.6	15.4	15.5	0.01887	15.3	15.7	15.5	
40	18.59	21.1	20.4	20.7	0.03365	21.4	20.8	21.1	

番号	樹高	直径 (地上1.30m)				直径 (地上1.21m)				備考
		斜面=平行	斜面=直角	平均值	断面積	斜面=平行	斜面=直角	平均值		
41	7.93	8.8	8.0	8.4	0.00554	9.5	8.2	8.9		
44	19.04	23.7	24.1	23.9	0.04486	23.6	24.5	24.1		
46	18.71	18.3	18.0	18.2	0.02602	19.1	18.2	18.7		
47	17.06	14.0	13.5	13.8	0.01496	14.6	13.7	14.2		
51	19.00	20.3	23.6	22.0	0.03801	21.6	23.3	22.5		
52	15.25	12.7	11.6	12.2	0.01169	12.9	11.4	12.2		
53	17.90	17.5	18.6	18.1	0.02573	18.0	18.7	18.4		
54	19.05	17.4	17.4	17.4	0.02378	17.6	17.6	17.6		
55	10.55	12.1	12.0	12.1	0.01150	11.8	11.0	11.4		
58	7.92	8.3	8.0	8.2	0.00528	8.3	8.2	8.3		
59	18.92	19.7	21.4	20.6	0.03333	19.7	20.5	20.1		
60	19.37	20.3	18.8	19.6	0.03017	20.8	19.2	20.0		
62	16.82	15.6	15.0	15.3	0.01839	15.9	14.5	15.2		
63	18.62	15.5	14.4	15.0	0.01767	15.7	15.0	15.4		
64	9.11	6.4	6.2	6.3	0.00312	6.4	6.4	6.4		
68	16.78	14.4	14.4	14.4	0.01629	15.0	14.8	14.9		
69	17.41	12.2	11.8	12.0	0.01131	12.4	12.0	12.2		
70	17.66	14.2	14.5	14.4	0.01629	14.2	14.7	14.5		
72	15.32	12.6	12.1	12.4	0.01208	12.3	11.7	12.0		
75	16.05	12.1	10.6	11.4	0.01021	11.4	10.6	11.0		
77	13.25	9.3	8.7	9.0	0.00636	9.3	8.8	9.1		
78	13.69	9.7	9.3	9.5	0.00709	10.0	9.5	9.8		
79	18.14	15.2	15.1	15.2	0.01815	15.2	15.6	15.4		
81	14.05	13.8	12.9	13.4	0.01410	14.1	13.2	13.7		
84	12.75	8.9	9.0	9.0	0.00636	9.2	9.1	9.2		
85	18.20	18.2	18.0	18.1	0.02573	19.0	18.2	18.6		
87	18.31	15.4	15.6	15.5	0.01887	15.6	15.7	15.7		
88	18.70	15.7	15.6	15.7	0.01936	15.9	16.2	16.1		
92	15.76	12.1	12.1	12.1	0.01150	12.4	12.5	12.5		
94	11.46	8.6	7.9	8.3	0.00541	8.7	8.0	8.4		
95	13.07	8.3	7.9	8.1	0.00515	8.4	8.3	8.4		
96	11.35	10.0	9.3	9.7	0.00739	10.7	9.7	10.2		

番号	樹高	直径 (地上1.30m)				直径 (地上1.21m)			備考
		斜面=平行	斜面=直角	平均値	断面積	斜面=平行	斜面=直角	平均値	
98	8.20	6.9	6.1	6.5	0.00332	5.8	5.7	5.8	
100	8.92	6.6	6.4	6.5	0.00332	6.7	6.5	6.6	
101	13.34	13.4	13.3	13.4	0.01410	13.7	13.2	13.5	
102	16.32	21.0	20.9	21.0	0.03464	21.7	21.7	21.7	
105	17.73	12.0	12.1	12.1	0.01150	12.5	12.5	12.5	
110	17.20	13.6	13.7	13.7	0.01474	13.7	13.9	13.8	
114	17.24	14.2	14.1	14.2	0.01584	14.5	14.3	14.4	
115	15.02	9.8	9.8	9.8	0.00754	10.3	10.3	10.3	
117	13.51	9.2	8.9	9.1	0.00650	9.6	9.4	9.5	
118	18.15	18.9	19.2	19.1	0.02865	19.1	19.2	19.2	
119	16.79	15.2	14.3	14.8	0.01720	15.2	14.8	15.0	
120	16.60	12.2	11.9	12.1	0.01150	12.4	12.0	12.2	
121	9.30	6.7	6.8	6.8	0.00363	7.2	7.2	7.2	
123	12.67	10.5	10.0	10.3	0.00833	10.4	10.5	10.5	
124	16.82	15.5	15.7	15.6	0.01911	15.8	15.7	15.8	
125		7.5	7.3	7.4	0.00430	7.7	7.5	7.6	梢部枯死
127	18.02	15.0	15.0	15.0	0.01767	15.3	15.2	15.3	
129	14.88	11.3	12.5	11.9	0.01112	11.5	11.8	11.7	
130	17.45	13.9	13.8	13.9	0.01517	14.2	14.2	14.2	
132	13.88	11.8	12.0	11.9	0.01112	11.6	11.0	11.3	
135	12.90	7.9	8.0	8.0	0.00503	8.0	8.2	8.1	
138	12.36	9.0	8.6	8.8	0.00608	9.3	8.5	8.9	
140	11.90	7.9	7.8	7.9	0.00490	7.8	7.9	7.9	
141	8.50	6.8	6.5	6.7	0.00353	6.7	6.7	6.7	
142	11.62	7.9	7.5	7.7	0.00466	8.3	7.9	8.1	
143	14.60	12.9	11.7	12.3	0.01188	12.3	11.2	11.7	
144	12.90	12.0	11.6	11.8	0.01094	12.6	11.8	12.2	
145	7.62	5.7	5.6	5.7	0.00255	5.7	5.8	5.8	
146	10.78	9.3	8.0	8.7	0.00594	9.2	8.8	9.0	
147	14.97	14.7	13.9	14.3	0.01606	14.8	13.9	14.4	
148	10.60	9.7	9.2	9.5	0.00709	11.0	9.4	10.2	
150	9.76	8.5	8.2	8.4	0.00554	8.7	8.7	8.7	

番号	樹高	直径 (地上 1.30 m)				直径 (地上 1.21 m)			備考
		斜面=平行	斜面=直角	平均值	断面積	斜面=平行	斜面=直角	平均值	
151	12.41	13.0	12.9	13.0	0.01327	13.2	12.8	13.0	
153		7.7	7.6	7.7	0.00466	8.0	7.8	7.9	梢端枯死
155	14.99	16.0	17.2	16.6	0.02164	15.9	16.8	16.4	
156	7.14	5.7	5.9	5.8	0.00264	5.7	6.1	5.9	
157	13.29	10.5	9.6	10.1	0.00801	10.7	10.3	10.5	
160	11.80	9.0	8.7	8.9	0.00622	9.1	9.1	9.1	
162	5.39	5.7	5.4	5.6	0.00246	5.8	5.4	5.6	
163	8.91	6.5	6.3	6.4	0.00322	7.1	6.5	6.8	
164	13.90	12.7	11.7	12.2	0.01169	12.9	12.1	12.5	
165	14.59	14.0	14.0	14.0	0.01539	14.1	14.5	14.3	
167	14.79	13.1	12.3	12.7	0.01267	12.9	12.0	12.5	
168	13.07	8.2	8.3	8.3	0.00541	8.4	8.4	8.4	
170	11.78	10.8	11.1	11.0	0.00950	10.7	10.1	10.4	
171	15.20	19.9	19.0	19.5	0.02986	19.4	19.8	19.6	
173	14.30	16.9	16.7	16.8	0.02217	17.8	17.3	17.6	
174	14.80	12.3	11.8	12.1	0.01150	12.6	12.0	12.3	
176	13.90	13.6	13.5	13.6	0.01453	12.6	12.6	12.6	
177	9.80	6.0	5.3	5.7	0.00255	6.4	5.6	6.0	
178	10.90	8.9	8.5	8.7	0.00594	8.9	8.7	8.8	
179	7.42	5.1	4.9	5.0	0.00196	5.2	5.0	5.1	
180	14.58	11.5	11.1	11.3	0.01003	11.3	11.5	11.4	
181	14.57	15.0	15.8	15.4	0.01863	15.7	16.6	16.2	
182	10.22	8.3	8.5	8.4	0.00554	8.3	8.5	8.4	
184	16.20	16.9	18.5	17.7	0.02461	17.0	18.5	17.8	
191	14.82	11.2	11.5	11.4	0.01021	11.5	11.3	11.4	
192	15.49	12.9	12.7	12.8	0.01287	13.3	13.2	13.3	
193	14.75	12.5	12.0	12.3	0.01188	12.5	12.5	12.5	
194	15.49	13.4	14.5	15.0	0.01767	15.4	14.7	15.1	
195	15.17	15.0	13.7	14.4	0.01629	16.0	14.2	15.1	
196		7.4	7.3	7.4	0.00430	7.7	7.7	7.7	梢端枯死
198	12.28	10.9	10.3	10.6	0.00882	11.0	10.5	10.8	
200	15.20	10.6	10.1	10.4	0.00849	10.5	10.3	10.4	

番 号	樹高	直 径 (地上1.30m)				直 径 (地上1.21m)			備 考
		斜面=平行	斜面=垂直	平均直径	断面積	斜面=平行	斜面=垂直	平均直径	
203	13.25	8.9	8.7	8.8	0.00608	9.4	9.5	9.5	
207	16.82	10.5	10.9	10.7	0.00899	12.1	11.5	11.8	
208	15.98	13.7	13.7	13.7	0.01474	14.1	14.0	14.1	
210	14.12	10.0	10.2	10.1	0.00801	10.7	10.3	10.5	
211	16.43	15.0	15.2	15.1	0.01791	15.5	15.5	15.5	
213	15.24	14.4	13.8	14.1	0.01561	14.4	14.0	14.2	
216	15.16	12.3	14.4	13.4	0.01410	13.7	16.0	14.9	
217	14.90	13.3	13.8	13.6	0.01453	13.0	12.4	12.7	
218	15.91	13.9	13.7	13.8	0.01496	13.7	13.6	13.7	
219	14.54	15.8	14.4	15.1	0.01791	16.2	15.9	16.1	
221	14.15	10.6	10.6	10.6	0.00882	10.9	10.8	10.9	
222	11.25	7.9	7.8	7.9	0.00490	8.0	8.3	8.2	
224	14.39	9.3	9.4	9.4	0.00694	9.4	9.5	9.5	
225	11.45	10.7	10.6	10.7	0.00899	12.0	11.3	11.7	
226	14.12	14.2	14.1	14.2	0.01584	14.8	14.7	14.8	
227	14.48	11.3	11.0	11.2	0.00985	11.8	11.4	11.6	
228	8.37	7.2	7.2	7.2	0.00396	7.7	7.6	7.7	
229	13.56	13.0	13.3	13.2	0.01368	13.6	13.4	13.5	
231	14.84	19.3	19.0	19.2	0.02895	19.3	19.1	19.2	
232	7.70	6.2	6.6	6.4	0.00322	6.1	6.0	6.1	
233	5.60	3.6	3.8	3.7	0.00108	3.9	3.8	3.9	
234	14.48	15.3	14.3	14.8	0.01720	14.9	14.3	14.6	
235	11.98	7.3	7.0	7.2	0.00407	7.6	7.1	7.4	
236	12.75	8.9	8.9	8.9	0.00622	9.2	9.3	9.3	
237	13.16	10.8	10.0	10.4	0.00849	11.2	10.5	10.8	
238	13.41	12.0	12.0	12.0	0.01131	12.3	12.1	12.2	
239	8.07	6.3	5.9	6.1	0.00292	6.3	6.0	6.2	
242	10.87	7.9	7.9	7.9	0.00490	8.2	8.2	8.2	
243	14.33	14.2	14.4	14.3	0.01606	14.1	14.5	14.3	
244	13.16	10.1	10.1	10.1	0.00801	10.4	10.2	10.3	
245	14.68	14.2	15.2	14.7	0.01697	14.7	15.2	15.0	
246	13.56	13.2	12.8	13.0	0.01327	13.2	12.8	13.0	

番号	樹高	直径 (地上 1.30 m)				直径 (地上 1.21 m)			備考
		斜面=平行	斜面=直角	平均值	断面積	斜面=平行	斜面=直角	平均值	
247	12.47	8.8	8.6	8.7	0.00594	8.8	8.8	8.8	
250	15.29	11.7	11.8	11.8	0.01094	12.3	12.5	12.4	
251	10.22	7.4	8.1	7.8	0.00478	7.5	7.7	7.6	
252	9.12	6.9	6.9	6.9	0.00374	6.8	7.0	6.9	
253	13.76	9.9	9.7	9.8	0.00754	10.0	9.7	9.9	
254	11.58	9.2	8.7	9.0	0.00636	9.2	8.9	9.1	
255	14.77	12.3	13.1	12.7	0.01267	12.4	13.2	12.8	
256	16.64	5.3	5.3	5.3	0.00221	5.7	5.5	5.6	
257	9.72	7.8	7.2	7.5	0.00442	7.8	7.4	7.6	
258	11.95	10.2	9.2	9.7	0.00739	9.8	9.7	9.8	
260	15.88	15.7	15.8	15.8	0.01961	16.1	15.6	15.9	
261	13.74	12.4	11.5	12.0	0.01131	12.4	11.8	12.1	
262	15.49	12.8	12.8	12.8	0.01287	13.1	13.1	13.1	
263	8.98	6.8	6.7	6.8	0.00363	7.4	7.0	7.2	
264	15.45	12.2	12.0	12.1	0.01150	12.5	12.1	12.3	
265	13.36	9.6	9.4	9.5	0.00709	9.8	9.8	9.8	
266	16.08	11.7	12.2	12.0	0.01131	12.2	13.2	12.7	
267	9.70	7.2	7.1	7.2	0.00407	7.5	7.4	7.5	
268	16.06	12.9	12.7	12.8	0.01287	13.2	12.8	13.0	
269	5.20	3.4	3.3	3.4	0.00091	3.5	3.5	3.5	
270	13.85	10.9	11.0	11.0	0.00950	11.2	11.3	11.3	
271	9.42	6.5	6.0	6.3	0.00312	6.6	6.2	6.4	
272	18.49	23.3	24.7	24.0	0.04524	23.9	24.9	24.4	
273	9.27	5.7	5.8	5.8	0.00264	6.4	6.0	6.2	
275	14.21	13.1	13.8	13.5	0.01431	13.6	14.2	13.9	
276	9.70	10.6	9.0	9.8	0.00754	9.1	9.2	9.2	
278	10.53	7.4	7.5	7.5	0.00442	7.6	7.7	7.7	
279	17.24	16.0	15.7	15.9	0.01986	16.5	16.2	16.4	
280	16.57	15.5	15.0	15.3	0.01839	15.5	15.3	15.4	
281	16.59	12.4	11.9	12.2	0.01169	12.5	12.1	12.3	
282	8.50	6.0	6.0	6.0	0.00283	6.1	6.1	6.1	
284	9.42	5.7	5.5	5.6	0.00246	6.9	5.7	6.3	

番号	樹高	直径 (地上 1.30 m)				直径 (地上 1.21 m)			備考
		斜面=平行	斜面=直角	平均值	断面積	斜面=平行	斜面=直角	平均值	
285	10.17	8.1	7.9	8.0	0.00503	8.2	8.4	8.3	
286	5.83	4.4	4.4	4.4	0.00152	4.7	4.6	4.7	
287	17.33	15.9	15.8	15.9	0.01986	16.1	16.1	16.1	
288	17.54	15.1	14.7	14.9	0.01744	15.1	14.7	14.9	
289	17.88	16.5	17.6	17.1	0.02297	16.6	17.7	17.2	
290	3.80	3.2	3.1	3.2	0.00080	3.4	3.1	3.3	
294	16.80	17.0	17.8	17.4	0.02378	17.6	18.0	17.8	
295	8.98	7.6	7.3	7.5	0.00442	7.8	7.3	7.6	
296	8.25	7.7	7.4	7.6	0.00454	8.1	7.8	8.0	
298	15.16	10.2	10.0	10.1	0.00801	10.4	10.3	10.4	
301	16.11	13.1	12.0	12.6	0.01247	12.6	12.0	12.3	
303		11.7	11.7	11.7	0.01075	11.8	11.9	11.9	梢端枯死
304	15.05	11.7	12.5	12.1	0.01150	11.7	12.8	12.3	
305	15.30	10.9	10.8	10.9	0.00933	11.0	11.1	11.1	
306	17.22	16.1	16.1	16.1	0.02036	16.5	16.5	16.5	
308	17.16	15.7	16.4	16.1	0.02036	16.0	16.7	16.4	
309	16.73	14.0	14.0	14.0	0.01539	14.7	14.7	14.7	
313	16.63	15.5	15.1	15.3	0.01839	15.8	15.1	15.5	
315	16.00	13.6	13.1	13.4	0.01410	13.8	13.4	13.6	
317	16.44	13.2	13.7	13.5	0.01431	13.3	13.7	13.5	
318	15.88	13.6	14.0	13.8	0.01496	14.0	13.5	13.8	
319	8.85	7.8	7.3	7.6	0.00454	8.1	7.5	7.8	
320	16.86	16.0	17.0	16.5	0.02138	16.7	17.7	17.2	
322		4.8	4.4	4.6	0.00166	5.0	4.8	4.9	梢端枯死