

大平2号ヒキ試験地(1)

No. _____

1986 1/20

No	前回測定 (2方向平均)	D ₁	D ₂	D ₃		1991.4 D ₈	
1	19.75	21.4	21.0	21.20	23.0	22.8	22.90
2	21.40	22.5	22.2	22.35	23.0	22.7	22.85
4	22.45	24.5	23.5	24.00	27.2	24.3	25.75
6	20.40	21.6	22.3	21.95	22.5	22.8	22.65
7	27.70	30.0	32.1	30.05	32.4	31.5	31.95
8	15.25	15.7	14.8	15.25	15.7	14.8	15.25
9	26.05	30.6	27.0	28.80	32.2	28.7	30.45
10	18.85	19.7	18.5	19.10	19.8	18.5	19.15
11	19.80	21.5	19.5	20.50	22.2	19.7	20.95
12	16.70	17.0	16.4	16.70	17.0	16.4	16.70
13	20.75	21.2	20.6	20.90	21.5	20.8	21.15
15	19.00	19.3	19.7	19.50	19.8	19.7	19.75
16	16.55	18.2	16.5	17.35	18.3	17.0	17.65
17	29.50	30.3	30.5	30.40	31.8	31.7	31.75
18	24.65	25.0	24.6	24.80	25.2	24.7	24.95
22	13.45	13.7	13.0	13.35	13.7	13.0	13.35
23	19.05	21.6	18.8	20.20	22.8	19.4	21.10
24	19.10	20.0	17.8	18.90	20.0	17.8	18.90
27	23.00	24.8	22.3	23.55	26.4	23.5	24.25
28	20.65	21.3	20.5	20.90	22.0	21.0	21.50
29	13.85	14.0	13.8	13.90	14.0	13.8	13.90
31	22.65	24.0	21.9	22.95	26.5	22.8	24.15
32	18.90	21.3	19.4	20.35	21.3	19.2	20.25
36	24.00	24.5	23.2	23.85	24.7	23.7	24.20
37	29.00	31.5	29.5	30.50	33.4	31.3	32.35
38	21.05	21.5	20.5	21.00	21.7	20.6	21.15
45	21.00	0	✓				
49	21.10	21.9	20.0	20.95	22.8	21.2	22.00
50	17.65	18.3	16.7	17.50	18.3	16.7	17.50
53	21.85	24.2	20.8	22.50	24.3	21.1	22.70

No	D ₁	D ₂	D ₃	D ₁	D ₂
54	18.50	2	✓	1991 ¹⁴	
55	26.90	28.8	26.5	29.65	30.2
57	26.10	28.2	26.5	26.85	29.0
58	24.05	26.9	23.5	25.20	28.2
59	19.70	21.8	18.0	19.90	21.8
60	25.45	27.2	27.0	27.10	28.9
62	24.05	26.9	26.5	26.70	28.7
64	21.20	23.2	21.7	20.45	26.0
66	24.05	24.0	24.3	24.15	24.0
68	25.20	27.3	25.2	26.25	28.4
70	25.90	28.0	26.3	27.15	29.8
71	18.85	20.0	18.2	19.10	20.0
73	19.80	20.7	19.4	20.05	21.0
76	17.50	18.2	16.6	17.40	18.0
78	18.30	19.3	17.5	18.40	19.1
79	18.75	20.0	18.2	19.10	19.8
80	17.35	18.5	16.0	17.25	18.5
81	15.75	16.2	15.0	15.60	16.2
83	24.10	26.4	24.1	25.25	27.8
85	25.10	27.0	25.5	26.25	27.7
86	18.75	18.8	18.6	18.70	18.8
87	(15.90)	7	✓	無と確認していい	(72)
88	17.00	16.8	17.5	17.15	16.8
92	29.90	34.0	30.0	32.00	35.2
93	23.70	24.0	24.8	24.40	25.2
95	22.45	23.7	23.0	23.35	24.8
98	16.30	17.1	15.3	16.20	17.1
99	16.50	17.0	16.0	16.50	17.0
101	22.65	24.3	21.6	22.95	24.3
103	19.30	20.7	19.0	19.85	21.4

大平2号

(3)

No. 1983 4

No. 前回

D₁D₂D₃

1991

106	22.35	24.0	22.0	23.00	24.6	224	23.50
109	25.50	28.2	26.4	27.30	30.1	282	29.15
112	16.00	16.0	16.2	16.10	16.0	16.2	16.10
114	29.25	31.6	29.4	30.50	32.9	30.2	31.55
116	36.95	40.0	36.7	38.35	42.3	39.0	40.60
118	15.85	16.1	15.5	15.80	16.1	15.5	15.80
120	26.65	28.5	28.5	29.50	33.0	30.4	31.70
123	17.55	18.4	18.2	18.30	18.8	18.7	18.75

5

1991.3.1

4.9

No	前回測定	方向	傾斜	α	樹高	1991年			樹高	
		上	下	角		上	下	角		
2	16.66	14.0	0.4	-1°	18.40	18.5	-1.5	-6.0	20.0	21.78
6	15.09	11.5	2.2	-2°	15.36	15.5	-1.8	-7.0	20.0	19.04
9	15.17	12.2	3.2	-12°	14.86	14.0	-1.8	-7.0	20.0	17.59
10	15.50	8.8	3.0	-11°	15.37	13.0	-3.0	-11.5	20.0	19.36
12	14.30	14.0	4.0	-14°	14.50	11.0	-3.0	-11.5	20.0	15.44
17	17.98	14.5	1.8	-7°	18.10	17.0	-2.8	-10.5	20.0	21.14
18	16.92	13.3	2.5	-7°	16.51	15.0	-3.5	-12.5	20.0	19.63
22	13.82	12.7	3.0	-11°	13.54	9.5	-4.5	-17.0	20.0	14.80
28	15.48	8.7	3.3	-13°	15.39	12.5	-4.5	-16.0	20.0	17.52
31	14.99	10.3	5.0	-18°	15.84	15.0	-3.0	-12.0	20.0	19.22
32	15.86	10.5	5.0	-15.30°	15.94	12.5	-5.0	-18.0	20.0	17.83
37	18.98	11.0	3.2	-12°	18.59	20.1	-5.2	-18.0	20.0	24.53
50	14.45	12.2	4.5	-16°	14.81	10.5	-6.5	-23.0	20.0	16.40
53	15.59	8.6	3.7	-14°	15.58	12.5	-5.5	-18.5	20.0	17.99
57	16.25	10.1	4.5	-17°	17.35	14.0	-6.0	-21.5	20.0	19.31
73	15.49	8.4	3.5	-13°	15.39	12.0	-3.5	-13.1	20.0	16.92
76	16.18	8.0	4.0	-18°	16.12	16.5	-3.0	-12.0	20.0	20.66
80	15.15	12.3	3.7	-14°	14.26	12.8	-2.8	-10.5	20.0	19.08
81	15.03	12.5	4.5	-17°	14.97	12.0	-3.5	-13.3	20.0	16.18
85	16.72	11.0	4.5	-20°	18.57	18.5	-4.0	-14.0	20.0	23.18
92	19.60	11.4	5.3	-20°	19.75	21.0	-6.5	-24.0	20.0	24.95
101	15.56	8.1	4.3	-16°	15.31	14.0	-4.0	-15.0	20.0	18.99
106	17.89	10.0	3.8	-14°	17.09	14.5	-3.5	-14.0	20.0	19.04
109	17.99	10.0	4.8	-18°	17.39	18.0	-4.0	-15.0	20.0	22.53
116	21.29	14.2	4.7	-18°	21.10	22.8	-7.5	-26.0	20.0	26.48
123	15.99	8.8	4.0	-15°	15.94	16.5	-4.3	-16.5	20.0	21.12

大平二号試驗地直径

試驗地 OBE2

1 / 3

測定年月 林 齡	1925.00 25	1930.05 30	1935.00 35	1940.00 40	1948.01 48	1950.11 50	1957.11 57	1960.12 60
1	9.70	11.20	12.10	12.85	13.70	14.05	16.00	16.25
2	12.30	15.10	16.85	18.10	19.15	19.30	19.95	19.60
3	10.80	12.70	13.30	13.30	13.70	13.65	13.55	13.50
4	9.20	11.50	12.50	13.65	14.95	15.10	16.20	16.80
5	8.30	9.15	9.55	9.40	枯損	—	—	—
6	10.50	12.60	13.90	15.15	15.70	15.80	16.90	17.55
7	12.40	14.70	15.80	17.10	19.05	19.85	22.45	22.80
8	11.10	12.70	13.70	14.45	14.95	14.80	15.25	15.50
9	10.80	13.05	14.65	15.60	17.20	17.30	20.15	20.65
10	12.70	15.05	15.80	16.95	17.70	17.30	18.40	19.25
11	12.00	14.35	15.25	16.05	17.05	17.05	18.50	17.95
12	11.70	13.45	14.55	14.95	15.70	15.70	16.30	16.20
13	12.60	14.95	16.10	16.70	17.75	17.85	19.50	19.10
14	9.50	10.80	11.35	11.70	11.65	11.50	枯損	—
15	9.70	12.30	13.70	14.85	15.95	16.30	17.40	17.80
16	8.80	11.05	12.30	12.70	13.50	13.65	14.60	15.35
17	15.50	18.45	19.95	21.05	23.00	23.60	25.80	25.70
18	16.40	18.40	19.35	19.75	21.50	21.65	23.20	23.00
19	10.80	12.20	12.95	12.95	13.00	12.70	12.80	12.75
20	12.00	13.65	14.35	15.00	15.35	15.75	枯損	—
21	13.50	16.00	16.80	17.20	枯損	—	—	—
22	9.70	11.35	11.90	12.25	12.90	12.95	13.65	13.65
23	12.40	14.40	15.50	16.30	17.05	16.85	17.40	17.40
24	10.20	12.60	14.20	14.85	16.30	16.60	17.90	18.70
25	9.80	12.70	14.80	16.00	17.15	枯損	—	—
26	8.80	14.00	10.90	11.10	11.15	10.85	枯損	—
27	10.30	12.40	13.60	14.70	16.95	17.40	19.05	19.80
28	10.80	13.30	14.55	15.75	16.70	16.80	18.50	18.75
29	9.10	11.35	12.20	12.95	13.40	13.30	14.00	14.00
30	12.40	14.70	15.85	16.65	17.55	17.55	18.55	18.10
31	12.40	14.65	16.15	17.25	18.50	18.50	19.45	19.80
32	13.20	15.00	15.85	16.70	17.95	18.15	19.00	19.05
33	9.40	11.75	12.70	12.90	13.20	13.10	13.00	12.90
34	9.20	11.30	12.45	13.30	14.35	15.05	15.70	15.80
35	9.10	11.00	11.85	12.05	12.20	12.25	12.40	12.70
36	13.30	15.70	17.15	18.35	20.00	20.85	22.65	23.40
37	15.30	18.50	20.20	21.10	23.15	23.30	24.50	25.55
38	13.30	15.25	16.30	17.20	18.00	18.55	19.55	19.45
39	10.80	11.25	11.25	11.50	枯損	—	—	—
40	13.90	16.90	18.15	19.25	20.30	20.30	20.15	20.05
41	11.70	11.90	12.00	11.80	枯損	—	—	—
42	13.60	16.90	18.50	20.35	22.75	23.45	25.45	26.05
43	11.50	13.60	14.45	15.15	15.65	16.05	16.00	15.85
44	9.20	10.55	10.50	10.80	枯損	—	—	—
45	14.10	16.80	17.95	18.90	19.95	20.00	21.25	20.65
46	8.80	10.45	11.15	11.40	11.40	11.15	枯損	—
47	13.20	15.10	15.65	16.85	18.15	18.40	19.55	19.65
48	13.50	15.65	16.90	18.15	19.30	19.70	20.65	20.70
49	11.50	13.80	15.00	16.25	17.80	18.00	19.30	20.00
50	11.20	13.65	15.15	15.85	17.00	17.00	17.70	18.00

測定年月齡	1965.11 65	1970.12 70	1976.01 76	1981.02 81	1983.10 83	1986.01 86	1991.04 91
1	17.15	17.60	19.55	19.75	20.90	21.20	22.90
2	20.35	20.40	20.80	21.40	22.20	22.35	22.85
3	13.50	枯損	—	—	—	—	—
4	17.95	18.60	21.45	22.45	22.75	24.00	25.75
5	—	—	—	—	—	—	—
6	17.95	18.40	19.35	20.40	21.70	21.95	22.65
7	24.10	24.45	27.15	27.70	29.35	30.05	31.95
8	15.50	15.10	15.30	15.25	15.50	15.25	15.25
9	22.25	22.00	23.30	26.05	28.10	28.80	30.45
10	19.25	18.80	18.30	18.85	19.50	19.10	19.15
11	19.00	18.70	18.75	19.80	20.50	20.50	20.95
12	16.60	16.20	16.25	16.70	16.90	16.70	16.70
13	19.85	19.70	19.90	20.75	21.10	20.90	21.15
14	—	—	—	—	—	—	—
15	18.10	17.90	19.00	19.00	19.60	19.50	19.75
16	15.30	15.15	15.60	16.55	17.20	17.35	17.65
17	27.70	27.10	29.20	29.50	30.90	30.40	31.75
18	24.35	24.00	24.25	24.65	25.40	24.80	24.95
19	枯損	—	—	—	—	—	—
20	—	—	—	—	—	—	—
21	—	—	—	—	—	—	—
22	13.70	13.70	13.40	13.45	13.60	13.35	13.35
23	17.85	17.75	18.00	19.05	20.20	20.20	21.10
24	19.25	19.30	18.60	19.10	19.50	18.90	18.90
25	—	—	—	—	—	—	—
26	—	—	—	—	—	—	—
27	21.05	20.80	21.30	23.00	24.30	23.55	24.95
28	19.50	19.70	20.20	20.65	21.35	20.90	21.50
29	14.10	13.80	13.70	13.85	13.95	13.90	13.90
30	18.80	18.30	—	—	—	—	—
31	20.40	19.95	20.55	22.65	22.90	22.50	24.15
32	19.35	18.90	18.90	18.90	20.45	20.35	20.25
33	枯損	—	—	—	—	—	—
34	16.00	15.80	枯損	—	—	—	—
35	枯損	—	—	—	—	—	—
36	24.05	23.75	24.00	24.00	24.20	23.80	24.20
37	26.25	26.20	26.65	29.00	30.80	30.50	32.35
38	20.25	19.80	20.45	21.05	21.30	21.00	21.15
39	—	—	—	—	—	—	—
40	枯損	—	—	—	—	—	—
41	—	—	—	—	—	—	—
42	27.85	27.45	枯損	—	—	—	—
43	枯損	—	—	—	—	—	—
44	—	—	—	—	—	—	—
45	20.85	19.95	22.00	21.00	枯損	—	—
46	—	—	—	—	—	—	—
47	20.65	20.60	枯損	—	—	—	—
48	20.65	20.60	枯損	—	—	—	—
49	20.20	19.80	19.85	21.10	21.90	20.95	22.00
50	18.00	17.50	17.60	17.65	17.85	17.50	17.50

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測定年月 林 齡	1925.00 25	1930.05 30	1935.00 35	1940.00 40	1948.01 48	1950.11 50	1957.11 57	1960.12 60
51	9.40	11.15	11.95	12.20	12.50	12.30	枯損	—
52	10.00	11.15	12.00	12.10	12.20	11.85	枯損	—
53	12.10	14.50	15.85	17.10	19.00	19.60	20.00	20.95
54	13.20	15.20	16.15	17.15	18.10	18.00	18.80	19.20
55	11.20	13.90	15.45	16.95	18.95	19.40	21.20	22.05
56	12.40	14.55	15.70	16.25	16.85	枯損	—	—
57	11.50	14.10	15.80	17.50	19.65	20.05	22.50	22.90
58	14.10	16.30	17.25	18.15	19.55	19.75	20.95	20.95
59	14.40	15.85	16.70	17.45	18.15	18.50	19.25	19.30
60	13.00	15.60	17.00	18.35	20.15	20.55	21.95	22.70
61	11.10	12.90	12.90	14.75	15.60	15.65	15.70	15.95
62	11.80	14.25	15.15	16.35	18.35	18.60	19.85	20.65
63	7.40	8.45	8.55	8.35	枯損	—	—	—
64	13.50	15.50	16.30	17.15	18.15	18.25	19.05	19.10
65	12.00	14.50	15.25	15.85	16.45	16.40	16.60	15.85
66	15.60	17.65	19.05	20.30	22.05	22.05	23.20	23.20
67	14.40	17.00	18.80	20.25	21.55	21.90	23.35	23.50
68	14.50	16.85	18.30	19.45	21.25	21.15	22.00	22.50
69	10.80	12.50	12.80	13.00	枯損	—	—	—
70	14.10	16.55	17.65	19.05	21.00	21.25	22.40	22.90
71	12.40	14.45	15.45	16.25	16.95	17.05	18.00	18.10
72	10.60	12.70	13.75	14.35	14.90	14.75	14.85	14.80
73	11.80	14.30	15.90	16.80	18.45	18.50	19.45	19.95
74	11.20	13.65	15.15	16.30	17.40	17.65	18.65	18.35
75	11.50	12.85	13.70	13.65	枯損	—	—	—
76	11.40	13.30	14.35	15.20	16.40	16.45	17.25	17.50
77	12.40	14.65	16.00	16.35	17.00	16.85	17.00	16.80
78	12.30	14.20	16.25	16.50	17.30	17.30	17.80	17.90
79	10.90	13.00	14.45	15.25	16.55	16.75	17.60	18.10
80	12.40	14.00	14.75	15.65	16.70	16.65	16.90	16.95
81	10.80	12.45	13.40	14.10	14.80	14.85	15.25	15.05
82	9.80	11.50	12.40	12.75	13.05	12.95	13.05	12.85
83	13.00	15.65	17.15	18.35	20.25	20.55	21.90	21.85
84	8.30	9.45	9.80	9.85	枯損	—	—	—
85	12.00	14.35	16.20	17.60	19.95	20.30	21.90	22.35
86	12.90	15.05	15.85	16.40	17.20	17.30	17.85	18.05
87	12.00	13.35	14.00	14.55	15.10	15.15	15.40	15.50
88	10.20	12.20	13.30	14.35	16.00	16.20	16.85	16.10
89	12.30	13.50	13.75	13.95	14.05	枯損	—	—
90	10.50	12.20	12.90	13.45	13.80	13.70	14.15	13.45
91	10.50	12.05	12.55	12.70	12.85	12.60	枯損	—
92	12.90	15.70	17.25	18.95	21.45	21.90	23.50	24.35
93	12.40	14.45	15.70	16.95	18.90	19.35	19.95	20.45
94	12.30	14.10	15.00	15.80	16.65	16.75	17.25	17.25
95	11.40	14.15	15.80	17.10	18.80	19.45	20.20	20.00
96	11.10	13.10	14.25	15.30	16.65	16.75	17.55	17.50
97	10.80	11.60	11.80	11.75	枯損	—	—	—
98	10.50	12.50	13.25	14.00	14.85	15.05	15.85	15.75
99	10.50	12.30	13.05	13.60	14.85	15.10	15.85	16.15
100	8.80	10.15	10.80	11.30	11.05	枯損	—	—

測定年月 齡	1965.11 65	1970.12 70	1976.01 76	1981.02 81	1983.10 83	1986.01 86	1991.04 91
51	—	—	—	—	—	—	—
52	—	—	—	—	—	—	—
53	20.95	20.95	21.40	21.85	22.60	22.60	22.70
54	19.20	18.50	18.65	18.50	枯損	—	—
55	23.60	24.10	25.40	26.90	28.95	27.65	28.65
56	—	—	—	—	—	—	—
57	24.00	24.30	26.20	26.10	26.65	26.85	27.90
58	21.75	21.60	24.00	24.05	25.10	25.20	26.70
59	19.80	19.40	19.40	19.70	20.15	19.90	19.90
60	23.90	23.15	24.30	25.45	26.70	27.10	28.60
61	15.90	枯損	—	—	—	—	—
62	22.25	22.30	24.10	24.05	26.65	26.70	28.45
63	—	—	—	—	—	—	—
64	19.95	19.30	19.50	21.20	23.05	22.45	24.85
65	16.65	枯損	—	—	—	—	—
66	24.00	23.35	23.40	24.05	24.55	24.15	24.20
67	24.30	24.10	枯損	—	—	—	—
68	23.05	23.55	24.00	25.20	26.70	26.25	27.55
69	—	—	—	—	—	—	—
70	23.80	23.80	24.80	25.90	27.70	27.15	28.60
71	18.70	18.25	18.40	18.85	19.25	19.10	19.10
72	15.05	枯損	—	—	—	—	—
73	20.35	19.40	19.90	19.80	20.15	20.05	20.20
74	18.70	18.15	枯損	—	—	—	—
75	—	—	—	—	—	—	—
76	18.00	17.15	18.35	17.50	17.90	17.40	17.30
77	枯損	—	—	—	—	—	—
78	18.55	17.90	18.00	18.30	18.75	18.40	18.30
79	18.65	18.10	18.55	18.75	19.45	19.10	19.35
80	17.55	17.10	16.05	17.35	17.70	17.25	17.25
81	15.60	15.30	16.05	15.75	16.00	15.60	15.60
82	枯損	—	—	—	—	—	—
83	22.85	22.70	24.10	24.10	25.40	25.25	26.40
84	—	—	—	—	—	—	—
85	23.95	23.40	23.90	25.10	26.90	26.25	27.10
86	18.55	18.00	19.00	18.75	19.10	18.70	18.70
87	15.50	枯損	—	—	—	—	—
88	17.05	16.60	17.20	17.00	17.35	16.90	17.15
89	—	—	—	—	—	—	—
90	枯損	—	—	—	—	—	—
91	—	—	—	—	—	—	—
92	26.90	26.80	28.30	29.90	32.00	32.00	33.35
93	21.85	21.15	22.60	23.70	24.90	24.40	25.75
94	17.45	枯損	—	—	—	—	—
95	20.95	20.65	21.70	22.45	23.40	23.35	24.05
96	18.00	17.70	枯損	—	—	—	—
97	—	—	—	—	—	—	—
98	16.55	16.10	16.10	16.30	16.40	16.20	16.20
99	16.60	16.50	16.20	16.50	16.80	16.50	16.40
100	—	—	—	—	—	—	—

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測定年月 齡	1925.00 25	1930.05 30	1935.00 35	1940.00 40	1948.01 48	1950.11 50	1957.11 57	1960.11 60
101	12.30	15.65	17.05	18.40	20.05	20.50	20.95	21.20
102	10.60	11.70	12.60	13.00	13.40	13.15	13.20	13.40
103	12.10	14.10	15.35	16.25	17.75	17.60	18.40	18.10
104	12.90	14.90	16.35	17.30	18.80	18.60	19.35	19.55
105	10.60	11.30	11.85	11.90	12.45	12.10	12.05	枯損
106	11.80	14.30	15.45	16.35	17.95	18.10	19.40	19.70
107	9.70	12.15	13.45	13.95	14.80	14.55	14.95	15.00
108	10.30	11.95	13.05	13.40	14.05	13.85	14.40	14.10
109	10.90	12.85	14.40	15.50	17.45	18.20	19.70	20.55
110	7.30	7.80	7.80	枯損	—	—	—	—
111	11.20	13.15	14.10	15.00	15.75	15.60	15.65	15.90
112	10.80	12.45	13.85	14.85	15.75	15.80	15.80	15.80
113	10.30	11.00	11.20	11.25	枯損	—	—	—
114	15.90	18.10	19.80	21.00	23.00	23.10	24.80	25.30
115	12.90	13.45	13.50	13.65	枯損	—	—	—
116	15.00	18.50	21.00	23.40	26.90	27.55	29.40	30.45
117	12.30	13.50	13.80	14.00	枯損	—	—	—
118	10.00	11.75	12.70	13.80	14.85	14.90	15.60	15.40
119	10.80	12.20	12.80	13.05	13.20	13.05	13.35	13.25
120	11.10	13.75	15.80	17.50	19.60	20.10	21.30	22.05
121	8.60	8.75	枯損	—	—	—	—	—
122	13.00	15.20	16.30	17.30	18.65	18.60	19.40	20.05
123	10.20	12.25	13.20	14.05	15.45	15.90	16.45	16.45
124	10.50	12.10	13.20	13.75	14.15	14.05	14.65	14.30
125	9.40	11.00	10.90	11.10	11.15	11.45	枯損	—

測定年月 齡	1965.11 65	1970.12 70	1976.01 76	1981.02 81	1983.10 83	1986.01 86	1991.04 91
101	22.65	22.30	22.00	22.65	23.40	22.95	23.00
102	枯損	—	—	—	—	—	—
103	18.60	18.15	19.10	19.30	20.00	19.85	20.80
104	19.90	19.70	20.15	19.60	19.80	19.60	19.65
105	—	—	—	—	—	—	—
106	20.85	20.90	21.70	22.35	23.50	23.00	23.50
107	15.00	枯損	—	—	—	—	—
108	14.35	枯損	—	—	—	—	—
109	22.15	22.50	24.00	25.50	26.55	27.30	29.15
110	—	—	—	—	—	—	—
111	枯損	—	—	—	—	—	—
112	15.90	15.70	16.20	16.00	16.10	16.10	16.10
113	—	—	—	—	—	—	—
114	26.75	27.10	28.10	29.25	31.00	30.50	31.55
115	—	—	—	—	—	—	—
116	32.80	33.40	35.30	36.95	39.60	38.35	40.60
117	—	—	—	—	—	—	—
118	16.05	15.50	16.40	15.85	16.00	15.80	15.80
119	13.25	13.10	枯損	—	—	—	—
120	23.00	22.70	24.70	26.65	28.60	29.50	31.70
121	—	—	—	—	—	—	—
122	21.25	21.60	枯損	—	—	—	—
123	17.45	16.65	17.10	17.55	18.40	18.30	18.75
124	枯損	—	—	—	—	—	—
125	—	—	—	—	—	—	—

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測定年月 齡	1925.00 25	1930.05 30	1935.00 35	1940.00 40	1948.01 48	1950.11 50	1957.11 57
6	—	—	—	8.8	10.9	11.0	12.6
9	—	—	—	9.0	11.0	11.0	12.3
10	6.5	7.3	8.3	9.5	11.0	10.9	12.2
14	6.6	7.6	8.7	9.3	10.4	10.6	—
17	9.2	9.5	10.5	11.5	13.8	13.6	15.0
28	—	—	—	9.9	11.5	11.9	13.0
43	—	—	—	12.2	13.1	13.1	—
48	7.9	9.5	10.2	11.4	12.1	13.4	14.7
50	—	—	—	10.2	12.2	12.2	13.0
57	6.1	8.5	11.8	11.2	12.6	12.9	14.1
65	9.5	10.6	11.3	12.7	14.5	14.5	15.8
69	8.5	9.3	9.8	10.3	—	—	—
76	—	—	—	10.3	12.3	—	13.5
80	—	—	—	10.5	12.7	12.5	13.5
94	—	—	—	13.5	14.2	14.0	15.0
96	—	—	—	10.8	13.0	13.1	14.6
101	7.4	8.0	10.0	10.8	12.8	12.3	13.9
109	—	—	—	11.3	13.9	13.1	14.9
116	11.0	12.5	13.9	14.0	17.5	—	18.9
121	7.7	8.0	—	—	—	—	—

定年月齡	1960.12 60	1965.11 65	1970.12 70	1976.00 76	1981.00 81	1986.00 86	1991.04 91
2	—	—	—	14.9	16.7	18.4	21.8
6	12.7	12.7	13.4	13.9	15.1	15.4	19.0
8	—	—	—	—	—	17.4	—
9	13.2	14.7	14.3	14.3	15.2	14.9	17.6
10	12.5	12.8	14.1	14.7	15.5	15.4	17.4
12	—	—	—	14.0	14.3	14.5	15.4
17	16.3	15.9	18.1	17.0	17.8	18.1	21.1
18	—	—	—	15.9	16.9	16.5	19.6
22	—	—	—	15.5	13.8	13.5	14.8
28	13.0	13.7	15.7	14.4	15.5	15.4	17.5
31	—	—	—	15.2	15.0	15.8	19.2
32	15.1	14.9	15.5	15.1	15.9	15.9	17.8
37	16.6	18.0	18.6	17.5	19.0	18.6	24.5
48	14.8	15.4	16.7	—	—	—	—
50	13.3	12.5	13.7	14.3	14.5	14.8	16.4
53	—	—	—	15.7	15.6	15.6	18.0
57	14.7	15.1	16.0	14.9	16.3	17.4	19.3
61	14.1	13.6	—	—	—	—	—
65	15.9	16.0	—	—	—	—	—
73	—	—	—	14.6	15.5	15.4	16.7
76	14.1	14.2	17.7	14.8	16.2	16.1	20.7
80	13.9	14.1	14.1	14.6	15.2	14.3	17.1
81	—	—	—	14.9	15.0	15.0	16.7
85	—	—	—	17.5	16.7	18.6	23.2
87	14.3	13.5	—	—	—	—	—
92	17.8	18.4	20.8	20.4	19.6	19.8	25.0
94	15.0	15.4	—	—	—	—	—
96	15.0	15.5	15.9	—	—	—	—
101	13.4	13.5	14.9	15.0	15.6	15.4	18.8
106	—	—	—	15.3	17.9	17.1	19.0
109	14.9	15.8	17.3	17.0	18.0	17.4	22.5
116	19.6	20.2	21.2	22.3	21.3	22.1	26.5
122	15.5	14.4	15.4	—	—	—	—
123	—	—	—	14.7	16.0	15.9	21.1