

三朝温泉地の気候について (第4報)

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われわれは1956年1月以降、三朝温泉地の気候要素の観測を行ってきているが、今回は第4報として、1972年1月1日から1974年12月31日までの3カ年の気象観測の資料を報告することとした。

文 献

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ON CLIMATOLOGY IN MISASA SPA (FOURTH REPORT)

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Abstract. Climatological data of the last three years (1972-1974) obtained at the observatory in the Branch Hospital of Okayama University Hospital at Misasa Spa, Tottori-ken, are presented.

Table 1. Daily Atmospheric Temperature °C. at 9 A.M.

Date	1	2	3	4	5	6	7	8	9	10	上旬 平均	11	12	13	14	15
January																
1972	8.8	3.6	4.2	3.8	8.8	5.9	3.4	3.7	3.9	2.8	4.9	6.1	10.0	6.9	4.6	7.2
73	3.4	4.8	3.9	4.5	2.0	3.3	3.9	3.2	4.6	7.4	4.1	2.0	2.3	2.2	0.3	2.4
74	2.6	3.6	3.1	4.0	3.4	2.1	1.9	2.9	3.5	2.6	3.0	1.3	2.5	3.6	2.4	0.4
February																
1972	10.3	7.8	5.5	2.3	6.1	4.7	5.4	1.7	4.5	4.2	5.3	4.6	5.3	5.2	4.0	4.0
73	4.0	4.3	2.4	6.3	4.8	10.3	2.2	-0.1	0.8	2.4	3.7	3.3	2.7	4.5	6.5	5.1
74	2.3	1.8	2.2	0.9	1.0	4.7	1.9	1.1	0.5	0.4	1.7	-1.2	-1.9	0.9	3.7	3.3
March																
1972	2.8	4.5	1.5	1.2	2.1	2.8	3.7	5.3	6.5	7.9	3.8	6.4	6.2	5.5	2.3	7.4
73	3.9	4.3	4.0	6.2	1.6	3.4	2.1	6.5	5.9	3.5	4.1	5.3	5.3	6.6	5.9	4.2
74	1.9	2.5	4.8	12.9	10.8	11.4	7.6	7.4	8.3	5.6	7.3	0.8	-0.2	1.3	1.4	6.1
April																
1972	1.7	8.3	9.6	15.3	13.2	18.1	10.7	6.9	6.1	8.6	9.9	8.8	12.5	12.3	18.3	15.8
73	12.7	12.4	10.0	12.4	9.6	11.8	18.1	21.3	17.8	14.9	14.1	14.9	9.8	12.5	14.0	12.6
74	7.0	6.3	13.6	16.0	12.8	12.5	13.2	13.0	11.1	11.5	11.7	13.5	16.7	21.2	10.5	11.7
May																
1972	22.1	13.4	15.1	18.2	15.7	18.8	22.5	21.7	16.0	15.8	17.9	24.7	21.4	16.4	24.5	18.3
73	22.7	21.6	12.6	11.4	16.8	16.4	21.4	20.4	15.6	17.5	17.6	17.0	16.9	18.6	20.2	22.9
74	13.7	15.8	17.6	20.0	12.4	15.3	19.0	21.7	17.9	17.3	17.1	15.4	20.1	22.3	21.3	19.3
June																
1972	24.3	22.6	17.8	15.8	20.0	25.2	21.3	24.3	27.2	26.9	22.5	23.8	25.6	19.7	20.7	26.2
73	19.1	18.8	20.6	23.3	22.5	18.4	18.3	18.0	19.7	19.2	19.8	21.7	22.1	21.5	19.7	21.3
74	24.5	26.2	28.8	18.6	17.5	18.4	20.7	23.1	24.7	19.5	22.2	24.3	20.4	23.5	21.5	26.3
July																
1972	27.3	25.5	28.6	27.3	28.4	24.8	28.5	27.6	28.3	19.5	26.6	21.9	21.6	21.5	20.5	21.4
73	26.3	26.5	24.7	26.2	28.2	27.8	27.9	26.7	25.5	28.2	26.8	30.4	28.4	29.3	30.8	30.8
74	22.5	23.4	25.2	28.3	24.3	22.9	25.4	29.0	28.8	24.6	25.4	23.1	22.4	22.9	24.0	23.3
August																
1972	30.8	29.8	30.9	30.7	30.3	30.6	29.4	27.5	30.4	28.4	29.9	28.3	27.5	28.1	29.4	29.6
73	29.6	30.7	30.7	32.5	30.9	31.6	30.7	29.2	30.3	29.4	30.6	31.3	30.7	30.0	30.8	28.9
74	30.5	31.6	30.0	31.4	29.0	31.4	29.3	25.4	26.0	29.9	29.5	29.1	29.6	29.1	28.1	26.8
September																
1972	24.8	24.8	26.4	28.9	28.0	26.5	21.7	23.5	23.7	22.7	25.1	21.2	20.7	23.5	20.0	21.8
73	30.4	27.6	27.6	24.7	23.0	23.5	24.5	23.7	24.2	26.5	25.6	22.7	22.0	21.0	21.8	22.6
74	23.9	27.8	27.8	28.0	24.1	24.3	25.8	19.5	18.0	19.2	23.8	21.3	23.1	20.7	26.6	20.7
October																
1972	18.6	17.3	17.2	16.9	18.6	15.7	21.4	20.6	17.1	19.8	18.3	16.8	16.1	16.5	19.6	16.4
73	20.9	20.1	20.1	21.5	17.5	21.0	19.7	16.0	19.2	16.2	19.2	17.5	23.9	20.5	13.6	12.5
74	17.3	16.3	18.2	18.7	18.0	16.6	18.0	18.3	17.6	16.6	17.6	16.3	15.6	16.3	17.4	14.1
November																
1972	12.3	12.5	15.2	17.7	13.7	14.6	11.4	11.5	8.6	21.1	13.0	12.5	10.5	13.3	12.9	18.8
73	15.1	15.7	12.6	11.4	13.1	13.8	9.4	9.9	16.7	18.2	13.6	9.4	10.1	6.4	9.0	9.3
74	9.7	11.7	12.4	10.9	13.2	11.7	13.9	14.9	14.5	10.1	12.3	9.5	8.7	5.6	5.6	6.2
December																
1972	1.1	5.8	5.9	5.5	7.4	15.4	11.0	8.1	8.5	5.7	7.4	5.4	9.5	1.0	2.8	3.2
73	4.2	5.4	10.1	2.0	4.2	6.6	1.8	2.6	4.6	5.1	4.7	4.3	3.4	3.5	3.6	7.1
74	8.4	7.3	9.5	7.3	4.6	2.0	5.6	6.6	8.7	9.0	6.9	6.4	7.5	4.4	7.9	3.5

16	17	18	19	20	中旬 平均	21	22	23	24	25	26	27	28	29	30	31	下旬 平均	月 平均
5.9	5.6	1.3	3.4	12.6	6.3	6.7	3.5	7.6	8.1	18.5	4.8	1.9	2.0	2.7	3.4	1.6	5.5	5.6
2.8	5.7	8.6	6.1	4.7	3.7	2.7	3.3	3.7	6.6	7.8	2.0	1.8	2.1	4.1	3.9	2.1	3.6	3.8
2.7	1.4	1.2	0.9	2.8	1.9	2.4	5.0	7.0	0.3	0.2	1.2	0.3	0.9	0.8	-0.5	2.9	1.9	2.2
3.0	6.7	6.6	4.6	0.9	4.5	1.9	0.8	1.8	2.2	1.6	3.8	4.4	1.3	1.6			2.2	4.0
4.5	12.3	9.5	8.6	8.3	6.5	3.7	8.5	9.1	1.1	0.8	4.5	2.0	5.8				4.4	4.9
5.0	6.2	5.3	4.3	8.1	3.4	4.7	12.0	5.3	3.4	1.6	-1.2	-1.1	1.0				3.3	2.7
7.5	9.9	12.3	16.7	14.8	8.9	7.8	7.7	14.5	10.2	8.6	8.5	9.6	11.8	17.4	19.3	13.3	11.7	8.3
4.8	4.6	6.8	5.6	10.2	5.9	5.2	4.8	11.8	9.4	1.6	4.5	7.0	18.3	20.4	14.7	19.8	10.7	7.0
7.1	3.8	5.6	4.3	6.4	3.7	5.2	6.0	4.7	2.9	3.7	5.7	3.6	7.3	10.7	16.5	16.8	7.6	6.2
18.4	20.7	16.3	26.3	13.5	16.3	12.9	14.0	15.0	13.6	17.2	17.0	15.0	21.0	24.0	23.5		17.3	14.5
14.4	15.3	12.4	17.7	17.5	14.1	16.0	15.2	20.9	21.5	26.7	17.8	14.4	19.8	21.4	16.4		19.0	15.7
14.3	17.9	21.3	13.6	14.3	15.5	15.9	13.4	15.5	22.2	20.3	16.7	17.4	16.2	18.6	17.4		17.4	14.9
18.8	17.4	21.0	18.2	20.8	20.2	13.2	14.6	14.4	17.7	21.2	21.8	20.0	15.5	23.1	16.6	19.7	18.0	18.7
19.0	21.7	23.0	22.7	17.4	19.9	19.0	17.5	14.1	17.0	23.6	23.3	22.5	23.4	21.5	24.3	26.7	21.2	19.6
20.7	23.4	21.6	23.5	21.6	20.9	17.6	17.7	23.0	21.1	23.0	18.4	16.1	24.4	27.6	24.8	24.6	21.7	19.9
26.4	25.3	21.6	22.9	25.9	22.8	22.9	21.1	22.3	21.6	21.3	25.3	22.7	23.3	24.4	24.8		23.0	19.4
22.4	21.6	22.1	24.5	25.5	22.2	25.7	25.0	27.1	24.7	25.0	24.4	20.6	26.1	23.6	29.3		25.2	22.4
28.5	26.4	25.9	23.6	26.5	24.7	24.8	21.1	22.9	23.3	22.0	25.7	22.3	20.7	23.5	22.1		22.8	23.2
22.3	26.5	26.2	28.8	28.0	23.9	30.3	30.1	30.2	29.1	29.9	30.2	28.7	25.7	25.3	29.0	30.0	29.0	26.5
31.0	30.3	32.5	29.7	31.1	30.4	30.5	27.4	28.2	29.7	28.7	30.2	30.5	30.1	29.8	30.0	27.8	29.4	28.9
23.7	23.0	23.3	26.7	23.4	23.6	23.2	27.8	25.6	25.5	22.0	27.0	29.1	27.4	29.3	28.5	29.8	26.8	25.3
30.1	31.5	30.2	30.3	25.1	29.0	22.3	23.7	24.1	25.9	26.9	22.6	24.5	24.8	23.9	28.3	25.5	24.8	27.9
29.4	30.2	29.6	28.9	27.1	29.7	31.6	31.1	28.5	28.2	25.9	26.4	29.6	31.0	29.8	25.5	25.2	28.4	29.5
27.8	23.7	25.7	28.9	27.5	27.6	25.8	27.5	29.0	30.7	23.5	22.3	24.1	22.9	25.7	29.6	25.9	26.0	27.7
22.4	24.2	23.9	20.5	18.9	21.7	20.8	23.4	22.7	16.9	20.0	20.2	20.2	19.0	21.5	20.0		20.5	22.4
22.4	20.0	19.4	22.6	20.9	21.5	20.7	19.4	21.1	21.9	21.5	22.7	18.6	17.0	21.7	19.7		20.4	22.5
17.6	20.4	20.1	19.7	19.1	20.9	19.5	19.6	16.4	18.0	19.8	19.3	20.7	23.2	21.5	20.2		19.8	21.5
17.9	14.4	17.4	15.0	17.4	16.8	22.7	16.4	13.1	15.9	16.7	16.5	18.3	13.7	17.6	13.6	11.4	16.0	17.0
14.7	14.5	15.7	16.5	15.9	16.5	14.6	16.3	15.8	13.2	14.0	10.1	12.7	15.3	15.5	11.8	13.3	13.9	16.5
16.6	16.8	21.4	17.3	16.6	16.8	17.7	14.9	15.7	11.5	12.7	15.6	17.3	15.2	12.2	16.5	14.4	14.9	16.4
16.4	12.4	9.5	9.7	10.0	12.6	6.8	7.7	9.5	7.8	4.4	6.4	6.9	5.9	5.3	11.3		7.2	10.9
15.5	9.7	6.7	5.2	4.4	8.6	7.0	3.4	5.7	6.8	8.3	5.4	13.7	6.4	4.5	10.5		7.2	9.8
5.1	9.2	10.7	7.1	10.3	7.8	8.7	9.5	9.2	8.1	9.3	7.3	7.9	6.4	7.7	8.5		8.3	9.5
3.3	7.1	8.3	3.3	3.4	4.7	5.4	3.5	5.4	8.9	8.8	7.4	5.2	7.9	6.5	3.1	4.1	6.0	6.1
4.6	2.1	2.1	2.9	3.4	3.7	8.2	-1.5	2.4	-1.8	0.5	1.5	2.0	5.2	0.8	-0.4	3.8	1.9	3.4
3.3	4.7	8.4	6.8	4.4	5.7	2.9	3.2	3.4	6.2	4.3	3.7	1.9	6.0	5.6	6.9	6.6	4.6	5.7

Table 2. Daily Maximum Temperature °C.

Date Year	1	2	3	4	5	6	7	8	9	10	上旬 平均	11	12	13	14	15
January																
1972	8.8	6.3	10.6	11.6	11.4	5.9	9.9	11.8	11.4	9.4	9.7	10.0	10.1	6.9	10.4	8.4
73	5.1	5.6	7.8	7.3	9.9	10.2	5.3	4.8	9.5	8.3	7.4	5.1	3.8	8.8	10.6	6.4
74	6.5	11.5	6.6	10.2	7.5	7.9	7.6	9.6	3.7	4.3	7.5	4.4	4.8	4.5	3.7	9.5
February																
1972	13.2	10.2	8.2	6.1	7.4	6.9	6.8	4.5	6.7	6.1	7.6	7.2	10.9	6.1	8.2	8.6
73	10.5	4.7	9.1	12.4	14.9	10.8	2.4	2.9	3.2	6.3	7.7	5.1	8.2	12.2	9.8	12.2
74	6.7	4.2	3.9	9.2	4.7	4.8	2.6	1.3	2.7	1.9	4.2	0.6	4.6	4.4	6.5	9.9
March																
1972	4.5	6.9	4.4	3.8	6.1	7.6	7.9	9.4	7.9	8.2	6.7	8.1	12.4	6.5	7.4	8.2
73	4.4	5.8	7.8	11.7	3.4	4.8	7.7	8.7	6.6	9.6	7.1	9.5	11.8	9.2	7.8	5.9
74	7.8	9.5	12.9	16.9	14.8	17.2	7.8	8.8	10.8	9.4	11.6	4.2	1.9	2.9	8.8	11.9
April																
1972	8.3	9.6	15.3	15.4	18.7	18.2	10.7	6.9	8.4	13.5	12.5	14.9	14.1	18.3	22.3	19.8
73	20.7	16.2	15.2	12.7	13.2	18.1	21.3	22.7	19.9	21.6	18.2	21.8	12.5	14.9	15.1	15.8
74	8.9	13.6	18.6	21.6	14.9	22.8	16.4	13.7	11.5	13.5	15.1	18.2	21.2	25.6	15.4	15.5
May																
1972	22.7	22.5	24.6	21.5	18.8	27.1	29.8	23.2	16.3	24.7	23.1	27.3	21.5	24.5	24.8	21.4
73	26.5	22.7	13.1	16.8	25.6	25.8	21.8	22.4	18.8	19.2	21.3	17.2	22.1	20.3	22.9	27.8
74	15.8	22.5	23.9	24.7	17.4	19.0	23.2	23.7	17.9	19.8	20.8	21.4	24.1	25.9	23.7	20.9
June																
1972	28.6	25.2	17.9	20.8	25.2	28.8	24.3	27.2	30.7	31.9	26.0	30.5	25.6	20.7	26.2	28.8
73	20.4	22.3	23.3	26.6	22.7	18.6	18.4	23.1	21.6	22.8	22.0	23.4	23.9	21.6	23.8	23.7
74	28.6	28.8	31.5	23.6	19.8	20.7	24.9	27.4	29.4	24.3	25.9	24.6	23.8	26.8	26.3	30.2
July																
1972	29.4	29.2	29.7	30.6	28.4	30.1	30.9	32.4	28.4	21.9	29.1	23.8	21.8	23.3	21.4	25.1
73	29.6	27.8	27.6	28.2	29.4	30.1	30.5	28.7	28.6	30.7	29.1	30.6	30.6	30.9	33.5	33.7
74	25.5	26.2	31.4	29.6	26.4	25.4	30.7	29.8	29.9	25.5	28.0	24.9	24.8	24.5	28.6	28.8
August																
1972	31.4	33.5	33.4	33.5	33.1	33.6	31.7	32.8	32.9	29.4	32.5	29.9	32.2	31.9	32.2	33.2
73	32.6	33.9	32.8	32.9	32.6	32.7	32.8	32.7	33.3	33.6	33.0	35.5	34.1	34.2	33.7	29.9
74	31.6	31.7	32.2	32.7	32.6	32.9	29.4	28.8	29.9	33.4	31.5	32.5	32.7	31.3	30.2	29.4
September																
1972	27.4	30.1	31.9	32.9	30.3	30.1	29.7	24.5	23.8	24.9	28.6	24.3	24.8	26.3	25.1	27.4
73	33.4	28.9	27.8	27.4	27.8	24.8	26.2	29.8	28.4	29.6	28.4	26.4	26.8	21.8	25.8	25.5
74	27.8	30.3	29.9	28.7	27.6	26.9	31.5	20.4	21.8	23.2	26.8	24.4	26.3	29.5	27.4	21.4
October																
1972	25.2	20.2	23.7	22.9	21.5	21.4	25.1	24.8	21.2	23.7	23.0	17.9	17.8	21.5	24.2	23.5
73	23.7	26.7	24.1	24.6	21.0	23.1	20.6	19.2	22.7	21.1	22.5	23.9	25.3	20.7	14.6	16.2
74	17.3	18.8	21.5	21.2	21.9	22.2	23.2	23.8	19.8	20.8	21.1	20.5	19.8	19.8	20.2	20.9
November																
1972	18.1	20.4	19.9	18.1	19.5	19.8	13.7	15.7	16.9	14.2	17.6	13.4	15.8	19.9	18.8	20.6
73	19.5	15.8	13.2	19.9	17.6	15.5	14.7	17.3	20.2	18.3	17.2	15.6	12.3	14.2	15.7	15.8
74	11.7	16.9	16.3	17.6	14.3	18.4	21.8	21.2	14.5	13.9	16.7	17.9	10.8	6.7	8.2	10.3
December																
1972	5.8	7.4	12.6	16.6	17.4	17.8	16.9	10.5	12.8	10.6	12.8	15.5	9.8	3.9	4.7	9.7
73	12.1	14.2	10.3	4.2	7.4	7.3	3.9	7.8	6.1	8.3	8.2	8.7	10.1	7.1	12.7	10.5
74	13.1	9.9	13.9	13.8	6.3	6.4	10.1	10.4	13.2	10.9	10.8	7.5	8.4	11.7	7.9	5.3

16	17	18	19	20	中旬 平均	21	22	23	24	25	26	27	28	29	30	31	下旬 平均	月 平均
6.3	5.8	11.2	13.7	12.8	9.6	13.7	14.1	13.7	18.5	18.8	5.1	5.3	6.8	9.4	7.3	14.8	11.6	10.3
11.5	8.6	10.1	8.8	5.4	7.9	9.6	6.4	13.8	17.3	8.5	5.7	5.4	4.1	7.6	7.2	11.6	8.8	8.1
5.3	4.2	1.8	3.1	6.9	4.8	10.6	8.3	7.2	1.9	1.8	5.1	4.8	1.2	1.9	2.9	4.6	4.6	5.6
7.4	9.4	9.6	15.5	5.6	8.9	3.0	5.5	7.1	2.4	6.1	5.2	5.8	3.2	3.1			4.6	7.1
13.7	14.3	12.6	10.1	8.8	10.7	8.8	10.2	9.4	1.8	4.5	7.3	10.5	9.1				7.7	8.8
11.8	11.2	12.7	13.2	8.3	8.3	12.0	16.5	5.9	4.6	3.8	3.6	1.9	3.8				6.5	6.3
11.7	14.4	20.7	16.8	14.9	12.1	9.3	14.5	17.7	10.5	10.1	11.8	14.9	19.3	19.3	19.4	15.4	14.7	11.3
9.8	7.3	7.5	10.2	16.7	9.6	9.4	11.8	15.7	10.7	4.5	7.0	18.3	20.4	22.4	19.8	21.5	14.7	10.6
12.8	7.1	11.7	6.5	10.9	7.9	7.3	6.8	7.7	5.3	5.7	7.4	7.3	10.7	17.3	18.7	17.5	10.2	9.9
20.7	25.6	26.3	29.7	13.5	20.5	14.0	16.3	17.7	17.2	23.6	17.2	21.0	25.6	26.7	25.9		20.5	17.8
19.7	15.4	17.7	21.8	18.4	17.3	17.5	21.6	24.8	26.7	28.2	17.8	19.8	24.9	21.6	24.1		22.7	19.4
20.0	21.3	22.4	14.7	18.8	19.3	23.9	16.5	22.2	23.8	21.2	19.3	20.6	19.8	21.4	23.4		21.2	18.7
18.9	21.0	24.7	20.8	20.9	22.6	18.5	15.5	17.7	21.2	25.8	23.4	21.7	23.1	23.7	20.9	24.3	21.4	22.3
21.7	24.4	23.4	26.2	23.4	22.9	22.7	17.9	17.0	23.6	25.4	26.7	26.7	23.4	24.3	27.3	27.5	23.9	22.7
23.4	26.7	30.3	29.4	23.4	24.9	21.5	23.0	25.5	23.2	24.7	20.2	24.4	28.8	30.8	25.7	26.9	25.0	23.6
28.9	26.4	24.5	25.9	27.3	26.5	24.4	22.3	23.7	22.7	25.3	26.5	26.6	25.6	29.8	27.9		25.8	26.1
23.1	22.4	24.7	25.5	26.8	23.9	26.6	27.1	27.5	27.8	29.2	24.4	26.1	28.7	29.3	32.8		28.0	24.6
31.6	26.4	28.7	26.5	28.7	27.4	24.8	24.6	24.5	24.4	25.9	27.9	23.6	23.5	24.8	24.6		24.9	26.0
26.5	29.6	31.6	32.3	33.8	26.9	33.7	32.5	32.7	29.9	32.2	32.6	30.2	27.8	29.7	31.8	32.6	31.4	29.2
33.6	33.7	34.7	33.7	34.7	33.0	31.9	31.4	30.2	32.8	33.5	32.9	32.2	32.7	31.5	34.6	32.7	32.4	31.5
24.8	23.9	26.7	26.8	26.7	26.1	28.8	29.7	26.6	27.4	27.0	31.3	30.5	29.8	30.4	31.9	31.6	29.5	27.9
33.7	33.4	33.2	33.7	26.7	32.0	23.7	25.2	26.4	28.2	29.8	25.2	29.3	29.8	28.3	30.8	28.2	27.7	30.6
30.7	31.8	33.8	29.6	31.6	32.5	32.2	32.3	31.3	30.4	28.4	28.4	31.8	32.2	33.2	28.6	31.4	31.1	32.2
28.7	27.4	30.6	29.8	30.8	30.3	27.5	30.5	32.7	31.7	25.4	24.1	25.9	30.5	32.9	33.7	26.5	29.2	30.3
24.6	25.7	25.1	21.7	22.3	24.7	25.1	27.6	26.4	21.8	22.6	21.8	25.3	22.2	22.8	21.4		23.7	25.7
26.7	24.8	23.9	26.7	23.9	25.2	22.6	23.6	24.8	24.6	24.8	25.5	19.1	21.7	23.8	21.2		23.2	25.6
23.2	24.7	22.7	22.2	22.3	24.4	25.6	22.4	18.0	21.7	23.3	26.3	24.8	28.1	28.4	22.9		24.2	25.1
20.2	19.5	21.7	17.4	22.7	20.6	24.4	18.1	18.1	19.9	20.9	19.1	19.8	19.5	20.2	19.7	12.3	19.3	20.9
19.7	19.8	19.9	20.6	20.4	20.1	17.4	19.8	16.8	19.7	15.8	15.8	17.8	21.3	18.7	21.2	20.1	18.6	20.3
22.8	23.7	24.5	19.4	20.7	21.2	17.7	15.7	16.9	16.9	19.7	23.6	19.4	15.3	18.8	17.8	16.3	18.0	20.0
22.4	14.9	13.2	14.9	18.6	17.3	7.7	9.5	12.8	9.2	7.3	12.6	6.9	8.2	11.3	12.2		9.8	14.9
18.2	11.6	9.4	8.2	8.8	13.0	9.3	10.3	13.5	16.4	8.7	13.7	15.5	7.6	13.2	13.4		12.2	14.1
13.8	11.4	10.7	15.5	15.5	12.1	12.5	13.7	13.5	10.4	13.6	15.3	13.8	15.8	17.3	12.8		13.9	14.2
14.5	11.3	8.7	5.2	8.3	9.2	9.8	10.6	8.9	10.7	9.8	12.6	8.3	10.6	6.9	8.2	7.3	9.4	10.4
5.2	5.3	7.7	8.7	11.4	8.7	12.3	2.4	3.9	0.5	3.9	3.8	9.7	5.6	3.7	3.8	6.3	5.1	7.3
7.7	11.3	8.7	6.8	7.9	8.3	9.5	10.8	12.7	10.7	6.3	6.8	10.8	9.7	11.5	8.9	9.6	9.8	9.6

Table 3. Daily Minimum Temperature °C

Date	1	2	3	4	5	6	7	8	9	10	上旬 平均	11	12	13	14	15
January																
1972	4.6	1.1	0.4	-1.3	2.8	2.7	1.2	1.3	-1.2	-1.8	1.0	2.1	5.2	4.7	2.4	0.5
73	-0.7	0.8	-3.3	-0.4	-1.7	0.2	2.1	1.4	0.8	3.3	0.3	0.2	0.1	0.3	-3.2	0.4
74	-1.8	0.4	2.6	-1.8	-0.5	-0.2	-0.8	0.4	2.2	0.2	0.1	0.4	-0.3	0.6	-0.3	-2.6
February																
1972	0.7	3.5	4.3	1.1	1.3	1.5	1.7	0.5	-0.4	2.2	1.6	1.4	2.6	2.5	-0.7	1.5
73	-1.2	2.4	-0.8	2.6	-0.4	3.8	-0.2	-2.2	2.4	-0.8	0.6	0.4	0.1	1.3	1.2	-0.4
74	-2.8	-0.6	-0.7	-4.4	-1.1	0.8	0.1	0.2	-1.6	-0.7	-1.1	-2.5	-3.1	0.2	2.3	-2.7
March																
1972	-4.5	-3.1	-3.2	-0.2	-0.1	-1.1	-2.2	-1.1	1.7	3.2	-1.1	-1.6	1.4	0.3	0.4	0.2
73	2.2	-0.4	0.9	-2.4	0.9	-0.7	-0.8	-1.4	1.3	1.2	0.1	-3.1	-1.8	3.7	-2.6	0.4
74	-3.7	-3.3	-4.5	6.4	5.7	7.7	6.4	3.3	-2.2	3.7	2.0	-0.6	-2.4	-5.2	-4.4	-2.2
April																
1972	0.3	2.1	-1.5	8.2	10.4	12.3	9.3	5.8	4.1	-1.7	4.9	0.3	6.6	1.5	2.8	11.3
73	10.4	5.8	4.4	6.8	-0.7	-0.4	2.9	8.3	9.8	11.8	5.9	11.4	8.8	4.6	4.5	10.1
74	6.6	1.4	0.2	6.4	9.8	0.2	10.6	9.4	8.8	7.5	6.1	7.3	5.6	4.5	4.6	3.2
May																
1972	7.3	10.3	3.8	15.9	11.4	8.8	8.9	10.5	15.1	7.2	9.9	12.9	9.8	13.4	14.5	16.4
73	14.5	15.2	11.5	8.1	3.1	5.2	12.6	18.4	14.3	7.3	11.0	7.5	3.7	6.8	7.1	6.8
74	11.6	0.2	3.4	5.2	1.5	5.6	3.2	12.8	14.5	10.3	6.8	6.7	8.6	9.5	18.3	17.6
June																
1972	7.9	18.3	15.1	12.2	13.6	11.5	14.3	18.1	17.3	13.7	14.2	12.8	18.8	16.3	9.3	14.0
73	12.2	9.4	7.8	10.7	14.7	14.8	14.8	14.4	13.6	12.7	12.5	13.8	13.6	16.3	15.3	16.2
74	12.5	10.2	11.4	17.5	16.4	13.3	12.4	14.2	14.6	13.3	13.6	14.9	8.2	10.4	15.2	9.8
July																
1972	21.3	19.8	18.9	20.5	22.9	22.4	24.2	21.4	23.9	18.3	21.4	18.6	19.8	18.8	19.4	18.7
73	21.3	20.5	20.4	18.8	18.8	19.8	20.2	22.9	17.3	19.8	20.0	19.9	22.4	22.1	20.2	21.1
74	16.5	18.3	19.8	21.5	22.1	20.6	22.3	20.1	20.7	23.2	20.5	20.2	19.3	18.4	20.6	21.2
August																
1972	21.2	21.1	22.8	23.2	23.0	27.8	23.6	17.3	21.7	27.5	22.9	19.6	17.6	20.6	21.8	21.5
73	22.8	21.8	24.8	23.2	21.9	18.4	21.5	19.7	20.2	20.4	21.5	21.7	21.3	18.6	21.2	23.8
74	20.5	21.2	21.6	21.5	20.8	20.7	21.3	16.5	14.2	17.3	19.6	20.2	23.6	22.3	24.2	19.9
September																
1972	21.5	16.8	16.4	17.2	19.7	19.1	22.3	21.3	20.3	19.5	19.4	18.4	14.8	15.2	18.2	19.2
73	22.2	22.9	22.1	17.3	19.8	20.5	17.5	13.7	16.8	17.4	19.0	18.3	14.6	17.8	15.2	12.8
74	20.6	22.4	19.8	19.3	16.6	17.4	20.9	18.6	16.3	15.6	18.8	12.2	13.2	16.2	18.6	19.3
October																
1972	10.4	15.6	12.5	15.3	9.8	12.2	10.2	9.8	12.6	13.3	12.2	14.3	10.8	6.9	8.9	9.7
73	15.6	10.2	14.8	16.3	15.9	12.3	14.3	15.4	12.6	7.2	13.5	10.4	16.3	19.3	5.7	6.4
74	12.2	13.8	15.4	15.6	10.6	8.8	10.1	15.1	15.9	6.8	12.4	6.5	11.8	10.4	9.6	7.2
November																
1972	3.9	5.5	11.2	11.8	7.9	9.8	8.2	7.4	3.3	7.2	7.6	10.9	2.3	4.6	6.4	10.3
73	11.2	8.8	9.7	4.3	10.4	10.2	5.4	2.3	8.4	4.5	7.5	6.8	7.7	2.4	1.3	1.6
74	8.3	3.8	1.8	4.6	9.7	4.8	7.3	8.8	13.2	4.8	6.7	1.2	7.5	3.4	2.8	3.3
December																
1972	-0.4	-0.7	0.9	0.6	1.4	4.8	2.3	6.2	3.1	2.7	2.1	1.1	3.3	-0.2	-0.5	0.8
73	0.2	-1.8	6.6	-0.3	-0.8	3.3	-1.4	-1.8	0.4	-0.2	0.4	2.2	-2.6	1.3	-0.8	2.2
74	2.9	3.3	6.3	6.8	2.6	0.4	0.7	2.4	0.5	4.8	3.1	4.6	4.1	-0.5	3.5	0.9

16	17	18	19	20	中旬 平均	21	22	23	24	25	26	27	28	29	30	31	下旬 平均	月 平均
2.4	0.8	-3.3	-0.8	2.9	1.7	0.9	0.2	-1.5	0.4	6.9	2.7	0.3	0.2	-1.8	0.5	-2.7	0.6	1.4
-2.7	2.2	4.8	4.7	1.6	0.8	-1.3	0.2	1.2	2.7	6.6	0.4	0.2	-1.2	-0.4	0.5	3.7	1.1	0.8
-0.8	-0.2	0.1	-1.6	-1.8	-0.7	-0.5	1.4	0.3	-2.2	-2.2	-2.7	-7.8	-1.2	-1.7	-2.1	-1.5	-1.8	-0.8
-1.5	1.7	2.8	1.3	-0.3	1.1	0.5	-1.1	0.1	0.2	-1.5	-1.5	1.8	-0.2	-3.7			-0.6	0.8
-2.4	-0.2	6.4	7.2	7.6	2.1	0.2	1.5	4.2	-1.3	-4.4	-0.5	-2.4	0.9			-0.2	0.9	
1.3	2.4	-1.8	-2.4	3.3	-0.4	-0.8	-1.5	4.3	-0.2	0.8	-4.7	-3.9	-2.7			-1.1	-0.8	
-2.3	6.2	6.3	9.1	11.5	3.2	3.8	-1.1	6.0	9.2	0.2	6.2	-0.5	1.3	6.1	12.3	8.4	4.7	2.3
-3.1	-0.2	-0.6	2.4	-2.1	-0.7	3.7	-1.6	0.6	5.2	0.2	-0.5	-1.6	8.4	8.6	10.3	8.9	3.8	1.2
1.2	2.4	-2.5	2.6	-1.8	-1.3	1.5	0.8	-0.2	-1.4	-2.6	-2.3	0.8	1.3	-1.8	4.2	9.8	0.9	0.5
7.3	10.8	13.4	13.3	12.7	8.0	4.2	4.3	5.1	6.8	5.1	11.3	13.2	5.8	7.7	8.4		7.2	6.7
8.4	12.3	4.7	4.5	9.9	7.9	8.2	7.5	10.1	15.3	16.2	14.4	8.5	4.1	12.6	5.3		10.2	8.0
10.2	4.6	7.3	7.7	1.5	5.7	7.9	7.3	8.3	5.8	11.4	9.4	5.8	8.8	5.4	7.6		7.8	9.5
13.8	7.2	5.0	9.8	16.4	11.9	9.1	8.6	6.2	4.3	9.5	14.6	15.6	13.6	11.3	15.5	7.3	10.5	10.8
13.1	16.3	17.2	9.8	9.6	9.8	8.8	12.2	4.6	2.7	7.4	10.7	13.5	17.1	18.2	12.4	15.4	11.2	10.7
7.2	9.5	10.7	14.6	16.2	11.9	16.5	15.3	13.8	10.4	11.8	14.4	10.9	7.2	14.7	17.4	19.5	13.8	10.9
21.0	17.5	18.5	13.2	17.2	15.9	17.5	13.8	11.7	14.3	10.1	12.8	18.8	18.6	18.8	18.1		15.5	15.2
11.7	17.3	17.4	17.3	17.8	15.7	17.1	19.3	19.3	15.8	12.3	18.3	18.8	17.2	20.8	19.6		17.9	15.3
15.1	14.7	21.7	14.5	11.3	13.6	20.2	16.3	16.4	14.6	14.5	13.4	16.8	18.3	14.9	17.3		16.3	14.5
16.8	18.3	21.8	20.6	21.9	19.5	20.2	20.1	20.6	21.7	26.7	25.3	20.5	21.2	15.7	18.7	20.7	21.0	20.6
21.0	20.9	21.3	21.4	24.8	21.5	21.4	21.2	19.5	23.2	22.7	20.9	21.8	20.6	21.3	19.5	24.8	21.5	21.0
20.6	21.1	21.3	20.4	22.1	20.5	20.6	18.4	19.3	18.3	19.5	18.4	20.2	20.6	21.8	22.8	21.6	20.1	20.4
20.3	21.4	21.2	21.4	20.6	20.6	18.7	19.2	13.9	13.8	15.8	22.2	17.8	22.6	21.2	18.9	22.3	18.8	20.7
26.1	28.3	25.2	22.1	22.7	23.1	22.2	22.3	20.3	21.3	22.6	19.7	20.4	23.1	21.9	23.1	20.4	22.5	22.4
20.5	21.3	20.1	24.1	24.3	21.8	23.6	19.7	20.1	21.4	22.6	19.3	19.4	20.4	20.1	21.7	19.8	20.7	20.7
18.6	15.6	14.8	13.8	12.4	16.1	12.1	13.4	14.8	15.3	12.2	12.3	8.9	13.2	15.8	8.8		12.7	16.1
16.4	14.6	16.4	17.2	18.2	16.2	17.2	15.8	15.6	15.9	13.8	15.6	14.7	13.2	12.1	13.3		14.6	16.6
11.1	13.7	16.3	13.2	9.9	14.4	10.1	12.8	13.1	12.6	14.8	10.6	15.5	16.3	12.6	13.3		13.2	15.4
10.8	12.2	8.8	11.2	13.8	10.7	12.4	14.9	6.4	6.2	7.4	10.1	11.9	6.2	5.3	7.1	9.9	8.9	10.5
4.8	8.5	7.2	7.8	8.2	9.5	11.9	13.4	9.7	3.9	7.5	5.6	8.7	7.3	5.6	3.6	5.1	7.5	10.0
10.1	9.6	12.6	16.4	10.2	10.4	11.4	12.5	10.4	5.2	4.3	7.3	12.3	10.5	3.4	9.5	11.6	8.5	10.6
13.3	7.9	7.3	0.3	0.2	6.4	3.2	2.8	-0.2	3.4	0.3	1.4	5.8	2.2	-1.2	0.3		1.8	5.3
7.8	7.6	1.1	0.7	0.3	3.7	0.5	2.4	1.4	0.2	3.6	0.5	3.8	3.8	-0.1	0.2		1.6	4.3
-0.2	5.6	3.9	1.4	2.6	3.2	7.4	1.3	2.2	4.6	3.5	0.2	5.1	0.2	1.8	6.2		3.3	4.4
0.8	0.8	5.6	1.9	0.2	1.2	1.7	0.3	1.8	4.3	6.9	5.0	1.7	3.6	3.9	0.5	1.6	2.8	2.1
1.4	0.2	-1.7	0.2	-2.7	0	-0.2	-2.7	-1.6	-4.2	-3.8	-0.4	-3.1	-0.3	-0.6	-3.4	0.4	-1.8	-0.5
1.4	1.1	3.8	4.9	1.3	2.5	0.5	-2.4	-2.8	0.2	3.1	1.8	-1.3	0.3	3.3	3.4	3.1	0.8	2.1

Table 4. Daily Amount of Precipitation (mm)

Date	1	2	3	4	5	6	7	8	9	10	上旬計	11	12	13	14	15
Year																
January																
1972	57	21		3	22	1	0			16	120	64	12	3		25
73		3	1			3	22	28	2	3	62	8	5	1		
74		2	1	1		0	5	2	6	2	19	6	2	12		9
February																
1972	2	5	5	15	6	7	1	1	14	20	76	2	1	16	4	
73	8	2			2	10	14	11	0	3	50	2		2	1	
74	13	1		10	27	5	25	20	16	12	129	22	46	0		4
March																
1972	2	3	12	17	6	1	7		17		65	1		13		
73	11	1		19	4	19	1		5		60		2	1	3	
74			2		3	25	11		23	11	75	40	14	2		0
April																
1972	17			9	2	10	9	43	3		93				2	4
73				3					2	1	6	10	6			23
74	7			16			45	19	3		90			2	16	3
May																
1972	2			0	6			40	6		54		5	15	1	3
73	12						4	8			25					
74		1						7	4		11				3	
June																
1972		5	29			0	89	4			127	5	2	4		
73				0	4	18	11		4		37					
74			21	27	14	2				10	74					
July																
1972				8	45	3		0	37	104	197	159	48	28	25	63
73	13	2									15	1				
74	7	9	0	38	10	36			3	45	148	3	0			1
August																
1972		1							0	9	10	0			31	
73			1	0							1					
74							1				1	0	12		3	
September																
1972							1	104	44		149			5	9	3
73	6	1	3	2	20	4			7	5	48		1	35		
74	29			4				90	13		136				11	
October																
1972			14	2	1			3	2	24	46	3				3
73				59	2	2	41	1			105	1	5	65	10	
74	42	6					16	1	1		66		4			
November																
1972		16	5	13	10	10	2		21	34	111			4		10
73	5	0	46		2	34	0	1	3	0	91				2	0
74				2	4			3	6		15	28	13	8	26	3
December																
1972	29	3				1	7	4			44	9	29	8	0	
73		2	1	3	1	4		18		8	37	2	7			5
74	11		28	18	14	3			6		80	3			20	5

16	17	18	19	20	中旬計	21	22	23	24	25	26	27	28	29	30	31	下旬計	月総計	
6			1	4	115				4	9	13	8		0	0	8	42	277	
2	23	47	2	6	94		3	1	5	28	17	8	2	4	0		68	244	
10	1	12	5	9	66	7	3	5	22	6		5	3	3	2		56	141	
2	1	3	10	5	44	12	1	13	18	12	23	21	16	3			119	239	
	2	22	9	21	59	1	20	6	17	3		2	2	4			53	162	
			5	1	78		16	15	6	6	21	19	4				87	294	
13				32	59		0	18	0					0	8	15	41	165	
12	6	4		11	39	3		1	12	23	2		3	8			52	151	
4	5	0	2		67	7	15		2		11	2			6	3	46	188	
35	3		4	9	19			1		7	16	1			14		39	151	
					77	8				1	18						27	110	
					21	5				12			11				28	139	
4		3	1	3	25		0				1	23		21	0		45	124	
			2	7	10	3	7				2		23		0		23	58	
					12												12	35	
	3			3	11	0	0				16			6	33		55	193	
	2	0		1	6	1	2	5			78	4	29	9			128	171	
					3	7			5			2					14	91	
4	3				330			0	1								1	528	
					1									1	14	0	15	31	
5	68	1	6		84				3	0		20	23		3		49	281	
1			3	24	58	8				19	27			5	13	4	76	144	
0			1	0	5					6	2	8		2	14	5	48	54	
				1	13	4			30	49	7	27					117	131	
140		14	5		176			22		3							25	350	
9	1	3	3	1	53			7			0				17		24	125	
					11			23			7	4					34	181	
		1	9		16	8	25				10				35	16	94	156	
				3	84	5			2								7	196	
		28	7		39	6	11					1		0	1		19	124	
5	6	1		10	36	3		2	4	6	2	1			5		23	170	
2		6	13	3	26	9		24	10		14	1			21		79	196	
1	17				96	1		17	8		3						50	161	
28	2	1	5		54		2	16	36	8			8	9			79	177	
	1	18	8	7	61	6	0	23	21	2		2	33	3		2	92	190	
2		13			58				3	0				5	4		12	150	
総計																		1972	2654
																		1973	1688
																		1974	1916

Table 5. Wind Direction at 9 A.M.

Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Year															
January															
1972					NE	NE						NW	W		
73				W											
74								NE	NW	W NW					E
February															
1972					NE		N		NE						
73					NE	W	SW		NE	E	NE				
74	E	NW NW							NE NE NW				NW		NE
March															
1972		E	W			NW				NE	SE		W	E	NE
73		SW	SW					E	NE	NE			NW	SW	SW
74		E		E	W		E	NE	SE					E	SW
April															
1972				SE	SW					SE				SE	SE
73			SE	NE	SE		SE	S	SW						
74	NE	SW	W	W		W					NE	NE	SE		
May															
1972	W	NW		NW				W		W	W	E		SE	E
73		E		W	SW		SE	SE		W	E	S			W
74	E	SW		W		NE		SW	W	SW	S		SW		
June															
1972		SW			SW				W	W				NE	W
73		NE	NE		W			NW						N	NE
74	W			SE			E	E			SE				
July															
1972	SW				SW	NW	SW		SW	SW					NE
73					NW	NW			SW	SW	SW	SW	NE	NE	
74			SW					SW	SW	SW			SW	SW	
August															
1972			W	NW				W	SE	SE					SW
73	W	W		SE			W	W							W
74							W	NE	S			S		SW	SW
September															
1972				SW		SW		W	NE						
73		SW	SW	SW		W				SW		SW	SW	NE	SW
74		S	W	S						E					
October															
1972		W			SW						SW	NE			NW
73		S		W	SE				N			S			
74														E	
November															
1972	SE						NE				NW				SE
73	E							NE	SE						
74	NE								NE						
December															
1972	NW					W		W			E			W	E
73	NE		W	NW	NW			NW				NE			
74				NE				E						SW	

16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NE	E E	E	E NW N	NW	NE		W	SE NW	S N			N	W W	W	SE
	NE		NE NE		SE	SE NE		NW			W	NE			
W NE	E		S SW			SW SW	SE SW		W	SE NE		SW SW	SE S	SE SE W	SE SW
	SE SE	W W	W E	NW	NE	NE SE	SW SE	NE SE	SW W SE	W		SW	W		
W NE	W SW	W W	S W	SW	NW SW	E W	NE NE NW	N SW SW	S SW	SE	SE	N S	S SW SE	S	S
SW	W S SW	W		W	W SW	SE	NE SW	NE	SW NW	SW SW	S	SW NE		SW	
S	W W		SW SW W	NE	SE SW			SE SE	SW W	SE SW	SW W	N		W W	SW W
SW W	SW SW	S S					SE SW				NE	NE	SE	NW	E S NW
S		S	SE W	NE					SW	SE	W		SW W		
SW		SW	SE		SW E		SW SW		NE		S	SW NW		N SE	N
	SW	W	E	E	W NE	W SW		NW			W NW	W W E		NE NW	
E			E W	NE	SE SE	W			E			NE			

16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
2	2		1	3	2			2	2				2	2	1	1
	1	1	3	1			2	3	2			2	3			
	3		2					4				1	2			
			1		3	3										
3	2			1		1	2		3				3	3	2	
3			1			5	4			2		6	3	1	2	
			1							2		2		4		
	2	2	3	2												
	1	2	2		1	3	2	3	3			2		2		
						2	2	3	3							
3	4		1	4	3		2	2			2		1	3		
1	1	2	1		2	2	2	2	2			4	2	4	4	
						1	1	4	2						1	
3	2			2			2		3	3	7					
	2	1			2	1	1	1	2	2		1		2		
	2		1		4	1						2				
	2															
2	3		2		1	3		5	2	3	2	2			3	
			2	1				2	2	3	3		4	3	3	
			3													
3	2	1					2					2	1			
1	4	4						1						1	2	
										2	3			1		
		2	1		4								3			
1			1	1					2	1	4		1			
		2									2	2		1	1	
2			1		2		1		1			2		1		
	4				6	3		2			2	4		3		
		5	1	1	2	3					3	2		3		
												1				
			1						2			2				
1			1	2	1	5				1						

Table 7. Amount of Cloud

Date	1	2	3	4	5	6	7	8	9	10	上旬 平均	11	12	13	14	15
Year																
January																
1972	10	10	10	10	10	10	10	8	0	10	8.8	10	10	10	10	3
73	10	10	10	7	0	10	10	10	10	0	7.7	10	10	10	0	10
74	10	7	10	8	10	10	10	10	10	10	9.5	10	10	10	10	2
February																
1972	10	10	10	10	10	10	10	10	10	10	10.0	10	10	10	10	10
73	6	10	10	10	10	10	10	10	10	8	9.4	10	9	0	10	0
74	2	10	10	0	10	10	10	10	10	10	8.2	10	5	10	10	10
March																
1972	0	0	10	10	10	10	10	4	10	10	7.4	0	0	9	10	4
73	10	8	10	2	10	10	10	10	10	10	9.0	0	10	10	10	10
74	0	6	0	3	10	10	10	10	10	10	6.9	10	10	10	10	0
April																
1972	10	10	10	10	10	10	10	10	10	2	9.2	10	10	3	0	10
73	10	10	10	10	3	0	4	0	10	10	6.7	10	10	7	10	10
74	10	10	0	0	7	0	10	10	10	7	6.4	6	3	4	10	10
May																
1972	10	10	0	10	10	0	0	10	10	4	6.4	0	0	10	10	10
73	10	10	10	10	0	0	10	10	10	7	7.7	5	0	10	4	10
74	10	0	0	10	10	0	0	10	10	2	5.2	10	0	0	3	10
June																
1972	0	10	10	10	6	0	10	6	4	0	5.6	0	10	10	0	3
73	10	10	4	5	10	10	10	10	10	10	8.9	3	0	10	10	10
74	0	0	0	10	10	10	7	0	0	10	4.7	10	10	0	10	0
July																
1972	8	4	10	10	10	10	10	10	10	10	9.2	10	10	10	10	10
73	0	10	10	0	0	10	0	10	10	0	5.0	0	0	10	0	0
74	10	10	10	10	10	10	10	10	10	10	10.0	10	10	10	10	10
August																
1972	10	0	5	10	0	0	10	0	10	10	5.5	4	10	10	10	0
73	0	0	10	6	0	0	0	3	0	10	2.9	0	0	0	10	10
74	0	0	0	0	10	0	10	3	0	0	2.3	0	3	4	0	0
September																
1972	2	7	0	0	0	0	10	10	10	10	4.9	10	10	10	10	10
73	2	10	10	5	10	10	5	4	10	3	6.9	10	10	10	8	0
74	10	10	0	0	3	3	10	10	10	10	6.6	6	0	10	4	10
October																
1972	3	5	10	10	10	10	0	0	10	10	6.8	10	10	0	6	7
73	8	0	10	10	10	4	10	10	4	0	6.6	10	6	10	10	5
74	10	10	10	7	6	4	0	10	10	10	7.7	4	10	10	6	10
November																
1972	0	10	10	10	10	10	10	10	7	10	8.7	10	0	1	0	10
73	7	0	10	0	10	7	10	0	10	10	6.4	10	10	10	10	7
74	10	10	0	10	10	10	4	0	10	10	7.4	3	10	10	10	10
December																
1972	10	10	10	0	1	8	0	10	0	10	5.9	10	10	10	10	10
73	0	0	10	10	7	10	10	2	10	10	6.9	10	10	10	0	10
74	0	10	10	10	10	10	10	10	0	10	8.0	10	10	10	4	10

16	17	18	19	20	中旬 平均	21	22	23	24	25	26	27	28	29	30	31	下旬 平均	月 平均
10	10	0	0	10	7.3	4	8	0	10	10	10	10	10	3	10	10	7.7	7.9
2	10	10	10	10	8.2	10	10	0	10	10	10	10	10	10	10	0	8.2	8.0
10	10	10	10	10	9.2	10	10	10	6	10	10	0	10	10	10	10	8.7	9.1
10	10	10	10	10	10.0	10	10	10	9	10	10	10	10	10			9.9	10.0
0	10	10	10	10	6.9	10	10	10	10	10	10	10	10	10			10.0	8.7
10	10	10	0	10	8.5	7	10	10	10	10	10	10	10	10			9.6	8.7
7	10	0	0	10	5.0	10	5	10	10	10	10	0	0	10	10	3	7.1	6.5
3	10	3	5	0	6.1	10	6	10	10	10	3	0	10	10	5	10	7.6	7.6
10	10	0	10	10	8.0	10	10	10	10	10	10	10	4	0	0	10	7.6	7.5
0	10	10	0	10	6.3	0	0	10	10	0	10	10	0	0	0		4.0	5.8
10	10	10	10	10	9.7	10	10	10	10	0	10	4	0	0	3		5.7	7.4
10	0	0	5	0	4.8	10	10	10	0	10	10	3	10	0	10		7.3	6.2
10	10	0	10	0	6.0	10	10	10	0	10	10	10	10	0	10	0	7.3	6.6
10	6	10	10	10	7.5	3	4	10	0	0	10	7	10	10	0	10	5.8	7.0
10	10	0	10	10	6.3	10	10	2	0	0	10	10	0	10	10	10	6.5	6.0
3	10	10	0	10	5.6	10	10	6	5	7	10	10	10	10	10		8.8	6.7
0	10	10	10	10	7.3	0	0	5	10	10	10	10	0	10	0		5.5	7.2
0	10	10	0	10	6.0	10	10	10	10	3	0	10	10	3	10		7.6	6.1
10	10	10	1	10	9.1	1	0	2	10	7	0	10	6	2	0	0	3.5	7.1
0	0	0	4	9	2.3	0	10	10	2	10	10	0	0	6	3	10	5.5	4.3
10	10	10	10	10	10.0	10	0	4	3	10	0	0	10	10	10	0	6.8	8.3
0	0	0	6	10	5.0	10	10	3	1	0	10	3	10	10	7	10	6.7	5.8
10	10	10	10	10	7.0	0	2	0	10	10	10	0	0	3	7	10	4.7	4.9
6	10	4	0	10	3.7	10	0	0	0	10	10	10	10	7	0	8	5.9	3.3
10	8	6	7	10	9.1	0	10	10	10	6	4	0	10	10	10		7.0	7.0
0	10	10	10	10	7.8	10	10	10	6	8	10	10	10	6	10		9.0	7.9
3	10	10	2	4	5.9	2	0	10	10	10	0	10	1	0	10		5.3	5.9
8	10	0	10	10	7.1	7	6	4	7	2	10	3	0	0	10	10	5.4	6.4
0	8	0	2	10	6.1	10	10	10	0	5	10	10	10	6	0	0	6.5	6.4
7	0	10	10	10	7.7	10	10	0	10	5	0	10	10	0	10	10	6.8	7.4
10	10	10	0	0	5.1	6	10	3	10	10	6	10	10	7	10		8.2	7.3
3	9	10	10	5	8.4	10	10	0	0	10	10	10	10	0	10		7.0	7.3
10	10	10	0	10	8.3	10	10	10	10	4	7	5	0	2	10		6.8	7.5
0	10	10	10	6	8.6	10	10	10	10	10	10	0	10	10	10	10	9.1	7.9
10	10	10	10	10	9.0	10	10	10	10	10	10	3	10	10	2	10	8.6	8.2
10	3	10	10	3	8.0	10	0	0	10	10	10	0	10	10	10	0	6.4	7.4

Table 8. Daily Weather : ○Clear Days, ⊕Fine Days, ⊙Cloudy Days, ⊖Slightly Cloudy Days,

Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
January															
1972	⊙	*	⊙	⊙	⊙	⊙	⊙	⊖	○	⊙	●	●	⊙	⊙	⊖
73	⊙	●	⊙	⊖	○	⊙	●	●	⊙	○	*	*	●	○	⊖
74	⊙	⊖	⊙	⊙	⊙	⊙	⊙	⊙	⊙	○	*	⊙	⊙	○	⊖
February															
1972	⊕	⊕	⊕	●	●	⊕	⊕	*	⊕	●	●	⊕	○	⊕	⊕
73	⊕	⊕	⊕	○	⊕	⊕	⊕	*	⊕	●	●	⊕	○	●	⊕
74	⊕	*	⊕	○	*	⊕	●	*	⊕	*	*	⊖	*	⊕	⊕
March															
1972	○	○	⊕	*	*	⊕	⊕	⊖	⊕	⊕	○	○	⊕	⊕	⊖
73	●	⊕	⊕	⊕	*	⊕	⊕	○	⊕	⊕	○	○	●	⊕	⊖
74	○	⊕	⊕	⊕	⊕	●	●	⊕	⊕	⊕	*	*	⊕	⊕	○
April															
1972	*	⊕	⊖	⊕	⊕	⊕	●	●	●	⊖	⊖	⊖	⊖	○	●
73	⊕	⊕	⊕	⊕	⊕	⊕	⊖	○	⊕	●	⊖	●	⊖	⊕	●
74	●	⊕	○	○	⊕	○	⊕	●	●	⊖	⊖	⊖	⊖	●	⊖
May															
1972	○	⊕	○	⊕	●	○	○	⊕	●	⊖	○	○	●	⊕	⊕
73	⊕	⊕	⊕	⊕	○	○	⊖	●	⊕	⊖	⊖	○	⊕	⊖	⊖
74	⊕	○	○	⊕	⊕	○	○	⊕	⊕	⊖	⊕	○	○	⊖	⊕
June															
1972	○	⊕	●	⊕	⊖	○	●	⊖	⊖	○	○	⊕	●	○	⊖
73	⊕	⊕	⊖	⊖	⊕	⊕	⊕	⊕	⊕	○	⊖	⊕	○	⊕	⊖
74	○	○	○	●	●	⊕	⊖	○	○	⊕	⊕	⊖	○	⊕	○
July															
1972	⊖	⊖	⊖	⊕	⊕	●	⊕	⊕	●	●	●	●	⊕	●	●
73	⊕	⊕	⊕	○	○	⊖	⊕	⊕	⊖	○	○	○	⊕	○	○
74	⊕	⊕	⊕	⊕	●	●	⊕	⊕	⊕	●	⊕	⊕	⊕	●	⊕
August															
1972	⊖	○	⊖	⊕	○	○	⊕	○	⊖	⊕	⊖	⊖	⊕	⊕	○
73	○	○	⊕	⊖	○	○	⊕	⊖	⊖	⊕	○	⊖	⊕	⊕	○
74	○	○	○	⊕	○	○	⊕	⊖	○	○	○	⊖	⊕	⊕	○
September															
1972	⊖	⊖	○	○	○	○	⊕	●	●	⊕	⊕	⊕	⊕	⊕	⊕
73	⊖	⊕	●	⊕	⊕	●	⊖	⊖	●	⊖	⊖	⊕	⊕	⊖	⊕
74	⊕	⊕	○	⊕	⊕	⊖	⊖	⊖	⊕	⊕	⊖	○	⊕	⊖	⊕
October															
1972	⊖	⊖	⊕	●	⊕	⊕	○	○	●	⊕	●	⊕	○	⊖	⊖
73	⊖	⊖	⊕	⊕	⊕	⊕	○	○	●	⊕	●	⊕	○	●	⊖
74	⊕	●	⊕	⊕	⊖	⊕	○	⊕	⊕	○	⊖	⊕	⊕	⊖	⊕
November															
1972	○	⊕	●	⊕	●	⊕	⊕	○	⊖	●	⊕	○	○	○	⊕
73	⊕	⊕	⊕	⊕	⊕	⊕	⊕	○	○	⊕	⊖	○	○	○	⊖
74	⊕	⊕	○	⊕	●	⊕	⊖	○	⊕	⊕	⊖	⊕	○	⊕	●
December															
1972	* ^o	⊕	⊕	○	○	⊕	○	⊕	○	⊕	⊕	●	*	*	⊕
73	○	○	●	*	⊖	⊕	⊕	⊖	○	⊕	●	⊕	⊕	⊖	⊕
74	○	●	⊕	●	⊕	⊕	⊕	⊕	○	●	●	⊕	⊕	⊖	*

●Rainy Days, *Snowy Days, △Hail.

計

16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	○	⊕	⊗	⊖	●	*	△
⊕ ⊗	⊗ ●	○ ●	○ ●	○ ●	⊕ ●	⊕ ⊗	○ ⊗	⊗ ⊗	⊗ ⊗	● △	* ○	⊗ *	⊕ ⊗	⊗ *	⊗ ○	4 5 1	5 2 3	16 9 20	4 11 2	2 3 5		
⊕ ⊗	⊗ ⊗	● ⊕	⊗ ○	* ⊗	* ⊕	* ⊗	* ●	⊗ ⊗	* *	⊗ *	● *	⊗ *	*					15 16 10	7 5 1	7 2 2		
⊕ ⊗	⊗ ●	○ ○	○ *	⊗ ⊗	⊗ ●	⊕ ⊗	⊗ ⊗	● ⊗	⊗ *	⊗ ⊗	○ ○	○ ⊕	⊕ ⊗	⊕ ○	⊕ ●	8 3 6	5 8 3	14 15 15	1 3 4	1 2 3	2 2 3	
○ ⊗	⊗ ○	⊗ ○	⊕ ○	● ○	○ ⊗	○ ⊗	⊕ ⊗	○ ⊗	○ ○	● ⊗	● *	○ ○	○ ○	○ ○	○ ○	9 5 8	2 5 7	8 14 10	3 2 1	7 4 4	1 1 1	
⊗ ⊗	⊗ ⊕	○ ○	⊕ ⊗	○ ●	⊕ ●*	⊕ ⊗	○ ⊕	○ ○	⊕ ○	⊕ ⊗	⊕ ⊗	⊕ ○	○ ⊕	○ ⊕	○ ⊕	10 6 10	1 7 3	15 10 14	1 5 2	4 3 2		
⊕ ○	⊗ ⊕	⊗ ⊗	○ ⊕	⊕ ⊕	⊕ ●	● ○	⊕ ⊕	⊕ ⊕	⊕ ⊕	⊕ ○	⊕ ○	⊕ ○	⊕ ○	⊕ ○	⊕ ○	6 6 10	8 4 3	12 16 11	4 2 3			
⊗ ○	⊗ ●*	⊗ ○	⊕ ⊗	⊗ ⊗	○ ○	○ ○	⊕ ⊕	⊕ ⊕	○ ○	○ ○	○ ○	⊕ ○	⊕ ○	⊕ ○	⊕ ○	6 15 4	6 4 2	11 10 18	1 2 7	7 2 7		
⊕ ○	○ ●*	○ ⊕	⊕ ○	● ○	● ○	⊕ ○	○ ○	○ ○	○ ○	○ ○	○ ○	○ ○	○ ○	○ ○	○ ○	10 13 15	6 5 6	9 10 5	3 2 5	3 1 5		
● ⊕	⊕ ○	⊕ ●	⊕ ○	⊕ ○	○ ○	○ ○	⊕ ⊕	⊕ ⊕	⊕ ○	⊕ ○	○ ○	○ ○	○ ○	○ ○	○ ○	6 2 7	7 9 8	12 15 13	2 15 13	3 4 2		
⊕ ○	⊕ ○	○ ○	● ○	⊕ ○	⊕ ○	⊕ ○	○ ○	○ ○	○ ○	○ ○	○ ○	○ ○	○ ○	○ ○	○ ○	6 7 5	11 9 7	9 11 16	5 4 3			
⊕ ⊗	⊗ ●	⊗ ○	○ ○	⊕ ⊕	⊕ ●	⊕ ○	○ ○	○ ○	○ ○	○ ○	○ ○	○ ○	○ ○	○ ○	○ ○	6 6 4	5 5 6	13 18 14	6 1 6			
○ ○	⊕ ○	⊕ ○	● ○	⊕ ○	⊕ ○	○ ○	○ ○	○ ○	○ ○	○ ○	○ ○	○ ○	○ ○	○ ○	○ ○	6 3 6	2 4 3	16 15 15	3 4 6	4 5 1	4 5 1	

総計 { 1972 77 58 150 11 54 16
 1973 74 64 159 13 42 12 1
 1974 78 54 161 7 46 19

Table 9. Daily Humidity (%) at 9 A.M.

Date	1	2	3	4	5	6	7	8	9	10	上旬 平均	11	12	13	14	15
Year																
January																
1972	93	97	95	96	96	97	94	97	84	98	94.7	98	98	97	99	92
73	87	97	93	90	88	98	98	99	96	89	93.5	97	98	99	90	84
74	88	86	97	87	97	94	95	91	78	90	90.3	86	92	93	82	90
February																
1972	99	91	95	97	99	96	82	97	85	92	93.3	99	88	98	80	95
73	85	78	87	89	88	97	98	97	93	92	90.5	99	92	74	98	74
74	70	97	93	88	95	70	97	96	85	96	88.7	93	94	89	88	92
March																
1972	91	85	99	97	97	93	91	93	87	73	90.6	69	91	74	97	82
73	99	97	95	88	96	96	83	80	63	92	88.9	88	79	97	79	70
74	73	93	86	85	79	95	94	66	69	93	83.3	94	95	89	87	74
April																
1972	97	96	89	92	95	96	99	99	99	66	92.8	83	93	75	39	98
73	80	78	81	68	62	73	53	56	72	97	72.0	86	96	94	89	95
74	92	76	75	55	87	60	75	96	94	76	78.6	71	64	49	95	74
May																
1972	95	92	75	69	89	73	70	71	97	95	82.6	56	74	97	94	93
73	69	77	85	84	71	75	89	93	92	62	79.7	62	74	79	89	58
74	76	63	62	66	73	76	53	65	89	68	69.1	66	61	62	58	82
June																
1972	84	93	99	96	77	62	92	98	79	63	84.3	66	70	95	72	70
73	78	94	76	65	76	80	95	98	89	87	83.8	76	78	86	95	93
74	57	55	48	98	93	90	86	58	56	83	72.4	72	65	60	79	75
July																
1972	95	88	89	88	74	93	73	79	94	98	87.1	99	99	92	96	97
73	87	95	87	82	90	79	92	81	83	94	87.0	70	93	79	75	83
74	77	85	87	87	92	94	88	80	69	95	85.4	84	92	84	93	92
August																
1972	96	92	93	70	68	74	91	86	89	67	82.6	62	69	74	64	77
73	82	60	68	88	83	75	90	74	90	81	79.1	73	76	88	75	91
74	65	83	76	74	72	55	70	88	84	83	75.0	79	66	76	88	81
September																
1972	82	79	72	65	88	95	74	96	97	97	84.5	94	95	77	91	90
73	86	90	87	88	90	94	91	79	76	70	85.1	84	77	87	97	84
74	94	85	62	72	80	75	85	95	95	94	83.7	86	87	88	67	74
October																
1972	88	86	94	97	84	93	95	86	98	93	91.4	98	97	85	81	86
73	78	88	81	83	92	87	85	97	82	79	85.2	96	78	94	98	94
74	87	96	94	92	83	80	84	94	90	93	89.3	88	87	85	83	76
November																
1972	87	84	98	86	97	94	96	97	91	98	92.8	68	69	78	73	82
73	81	81	94	88	89	92	92	94	86	79	87.6	88	90	92	88	86
74	73	69	64	72	95	88	88	93	95	94	83.1	88	89	94	94	89
December																
1972	97	98	94	93	93	66	81	95	79	90	88.6	80	98	97	96	91
73	88	82	97	91	68	86	92	88	94	85	87.1	93	87	93	91	84
74	83	96	91	94	88	93	91	90	89	97	91.2	91	82	85	84	94

16	17	18	19	20	中旬 平均	21	22	23	24	25	26	27	28	29	30	31	下旬 平均	月 平均
95	98	81	91	97	94.6	94	83	78	73	78	94	93	97	90	92	93	88.6	92.5
82	98	99	98	99	94.4	97	93	98	98	98	97	93	98	70	98	82	92.9	93.6
89	97	98	98	93	91.8	95	92	57	96	94	83	79	89	77	95	81	85.3	89.0
93	96	98	88	97	93.2	98	98	99	96	98	98	99	97	96			97.7	94.6
91	68	95	99	99	88.9	98	98	92	93	91	96	93	96				94.6	91.1
90	88	95	81	91	90.1	69	55	88	93	97	95	97	89				85.4	88.3
80	96	82	85	91	84.7	93	67	90	98	84	86	86	88	42	80	73	80.6	85.2
70	95	82	74	67	80.1	97	78	65	66	98	96	84	62	88	91	73	81.6	83.5
87	97	90	86	73	87.2	71	69	99	98	84	69	93	79	71	68	95	81.5	83.9
87	55	85	84	98	79.7	86	64	79	79	58	98	99	65	63	89		78.0	83.5
92	94	95	45	59	84.5	67	69	53	56	61	95	78	85	73	68		70.5	75.7
79	61	62	59	80	69.4	86	58	60	44	90	60	86	89	92	61		72.6	73.5
94	90	62	69	89	81.8	89	82	81	73	75	94	84	96	70	91	92	84.3	82.9
83	91	92	45	63	73.6	61	59	76	73	60	65	68	92	95	44	44	67.0	73.2
63	86	50	75	89	69.2	93	95	79	53	44	64	77	51	56	64	71	67.9	68.7
67	89	87	76	94	78.6	95	90	68	66	74	69	73	80	80	83		77.8	80.0
88	96	95	94	92	89.3	88	79	72	88	90	75	95	80	92	76		83.5	85.5
74	58	81	71	83	71.8	93	75	88	90	87	82	87	89	74	80		84.5	76.2
92	79	85	75	82	89.6	59	62	68	69	64	67	70	93	72	74	91	71.7	82.5
86	89	86	80	85	82.6	72	78	91	69	91	67	73	69	77	84	85	77.8	82.3
88	93	93	75	88	88.2	85	66	77	90	94	77	66	85	82	65	80	78.8	84.0
90	67	70	67	98	73.8	97	85	90	78	73	99	83	64	88	66	88	82.8	79.8
76	86	92	89	89	83.5	87	67	91	76	94	93	72	67	89	94	83	83.0	81.9
69	96	83	77	81	79.6	88	72	68	68	95	88	81	92	84	71	82	80.6	78.5
97	89	88	86	79	88.6	87	73	78	93	89	88	92	77	60	88		82.5	85.2
71	91	98	88	95	87.2	92	92	83	83	92	69	64	96	77	98		84.5	85.6
73	86	83	79	84	80.7	74	72	84	93	86	77	91	76	74	84		81.1	81.8
93	84	76	97	95	89.2	90	94	92	89	75	81	61	76	80	84	99	83.6	88.0
76	90	75	87	87	87.5	97	78	69	76	77	93	94	83	76	83	83	82.6	85.0
81	90	87	93	89	85.9	66	94	66	91	82	87	84	89	79	82	91	82.8	85.9
88	79	95	84	89	80.5	94	92	89	80	97	91	87	75	91	70		85.6	86.3
87	93	94	93	95	90.6	95	91	84	87	86	85	68	92	87	89		86.4	88.2
92	96	71	96	82	89.1	85	77	74	96	93	95	92	86	95	80		87.3	86.5
83	85	93	96	89	90.8	80	95	98	94	97	95	97	91	93	90	92	92.9	90.8
96	98	90	95	91	91.8	69	91	93	95	95	98	90	89	89	85	90	89.5	89.5
91	91	93	70	85	86.6	95	86	84	89	96	93	90	95	91	96	94	91.7	89.9

Table 10. Daily Duration of Sunshine (hours)

Date	1	2	3	4	5	6	7	8	9	10	上旬 平均	11	12	13	14	15
January																
1972	0.5	0	5.4	0	1.5	0.5	7.6	2.8	6.5	1.8	2.7	0	0	0	1.5	3.1
73	0	0	6.6	6.7	3.9	6.5	0	0	2.9	2.6	2.9	2.7	1.1	5.2	7.8	3.9
74	7.2	4.7	3.2	6.3	5.4	0.4	2.5	1.6	0	1.3	3.3	2.4	1.9	0	1.2	6.1
February																
1972	1.6	0.6	0.9	0	0	0	1.5	2.8	4.9	0	1.2	3.5	9.5	0	2.3	4.0
73	2.6	1.4	1.6	7.7	5.1	0.5	1.6	1.8	0.7	6.9	3.0	0	7.1	8.9	6.1	8.9
74	1.8	3.3	1.3	8.5	0	0	0	0	0	0	1.5	0	8.2	5.9	6.8	4.6
March																
1972	6.3	7.1	1.2	0.4	2.8	3.5	2.2	7.9	1.2	8.7	4.1	2.3	7.1	3.8	1.3	8.8
73	0.7	6.2	1.7	5.6	0.5	5.2	1.4	1.7	5.2	5.1	3.3	5.1	7.7	3.8	5.5	6.2
74	8.8	10.2	8.9	7.9	3.8	0	0	8.8	0.9	5.7	5.5	3.8	2.8	3.6	8.9	10.5
April																
1972	0.9	7.4	8.2	1.2	2.3	0.8	0	0	2.9	10.9	3.5	6.4	8.8	11.2	9.5	0
73	9.9	9.4	7.2	0	11.1	11.2	5.6	8.1	3.8	3.3	7.0	3.6	0	11.3	2.5	0
74	3.9	9.5	11.2	11.3	8.1	11.5	0.3	0	0	7.4	6.3	10.8	11.5	11.4	0	10.2
May																
1972	2.4	9.2	11.2	0	0	11.5	11.3	0	0	11.5	5.7	11.1	5.4	0	2.6	3.9
73	5.6	3.8	0	2.2	11.7	10.7	6.8	0	3.2	11.3	5.5	11.4	11.5	4.1	11.6	6.8
74	9.1	11.7	11.3	11.5	4.6	11.5	11.6	8.9	0	10.4	9.1	7.3	11.5	11.7	8.2	8.9
June																
1972	12.0	6.5	0	7.6	11.5	11.9	0	2.8	12.0	11.7	7.6	7.7	0.6	0	12.6	9.2
73	10.1	11.5	12.1	6.7	0.7	0	0	3.3	4.6	2.3	5.1	7.3	5.7	1.8	4.7	10.7
74	11.4	12.2	10.7	0	0	3.2	9.5	11.6	11.5	1.6	7.1	0	8.7	11.6	9.6	12.5
July																
1972	11.2	12.4	8.6	0	0	3.1	5.7	4.8	0	0	4.6	0	0	1.4	0	0
73	6.1	6.7	8.5	7.6	9.6	8.5	11.5	3.9	10.1	11.3	8.4	9.9	11.1	9.9	11.8	10.8
74	3.1	1.8	9.9	3.4	0	0	7.8	9.2	0	0	3.5	0	5.9	0	2.6	0
August																
1972	9.9	8.2	8.7	10.8	10.6	11.2	2.9	11.8	7.9	1.4	8.3	6.3	9.1	6.5	6.0	6.6
73	7.2	7.1	6.9	8.3	6.3	10.1	11.9	10.5	9.9	8.5	8.7	9.6	9.2	11.3	6.4	0
74	8.2	9.4	11.3	11.5	8.6	11.5	4.4	11.3	11.4	11.8	9.9	8.6	11.3	10.9	10.2	10.8
September																
1972	3.3	11.3	9.2	9.7	9.5	6.3	1.7	0	0	3.4	5.4	5.6	7.5	9.1	0	2.1
73	7.4	2.9	0	5.9	4.3	1.2	10.7	11.4	5.9	8.6	5.8	7.3	5.6	0	8.8	7.1
74	0	7.3	8.5	5.9	9.8	7.5	4.5	0	1.4	7.8	5.3	8.7	9.9	7.9	4.3	0.3
October																
1972	9.8	9.5	0.7	4.3	6.7	5.4	9.9	9.3	2.4	2.8	6.1	0.6	4.2	8.7	9.2	4.1
73	8.5	9.3	1.4	1.7	0	6.3	4.2	2.5	6.3	7.9	4.8	0	8.4	0	0	3.2
74	0	0.9	1.8	6.4	10.4	10.1	6.3	1.5	1.1	7.5	4.6	7.2	0	4.3	9.5	2.0
November																
1972	8.6	5.8	2.3	1.5	1.2	0	1.6	5.4	3.8	0	3.0	0	8.8	7.6	5.7	0.9
73	4.6	5.6	0	8.8	7.1	1.3	5.8	7.6	2.7	4.8	4.8	0	1.5	3.8	5.6	5.3
74	1.5	6.2	9.1	1.5	0	6.9	7.1	7.6	0	3.5	4.3	7.7	1.1	0.4	1.5	3.7
December																
1972	0.7	0	2.9	7.2	7.3	2.4	5.8	2.3	7.1	1.9	3.8	6.8	0.8	1.6	4.5	3.5
73	7.2	7.5	2.9	4.3	6.1	1.5	3.1	6.4	7.5	0	4.7	3.2	3.8	2.8	5.8	0
74	6.9	0	1.3	0	1.1	4.7	0	6.4	6.2	0	2.7	0	1.1	1.4	1.7	2.1

16	17	18	19	20	中旬 平均	21	22	23	24	25	26	27	28	29	30	31	下旬 平均	月 平均	月 合計 (時間)
0.5	0	7.1	7.1	0	1.9	7.6	7.1	8.5	0	0.4	0	0.8	4.2	3.5	3.7	0	3.3	2.6	81.7
7.7	0	0	1.1	1.8	3.1	4.3	0	6.9	1.0	0.8	0.7	2.6	6.2	3.1	2.0	9.2	3.3	3.1	97.3
3.6	0.5	0	2.1	5.1	2.3	1.3	3.3	6.4	3.6	2.3	2.8	5.7	1.4	2.2	0	3.4	2.9	2.8	87.9
0	0.3	0.6	8.0	3.1	3.1	0.8	2.1	4.3	0.5	3.4	0	4.4	1.8	3.9			2.4	2.2	64.8
9.1	0	0	0	0.8	4.1	5.4	0.7	1.1	0.8	5.3	4.8	2.9	0				2.6	3.3	91.8
2.2	6.6	7.8	5.5	0	4.8	8.9	7.6	0	0	3.4	6.8	2.8	2.9				4.1	3.4	94.9
4.7	0	9.9	3.9	0	4.2	2.8	9.1	0.5	1.7	6.3	6.7	10.7	10.8	4.8	0.4	4.6	5.3	4.6	141.5
9.4	3.4	4.4	7.9	9.8	6.3	0.6	9.7	2.1	7.8	0	5.6	9.8	2.1	0.8	9.8	9.9	5.3	5.0	154.7
7.8	0	9.6	1.8	9.3	5.8	2.8	5.9	7.5	1.4	0.9	0	2.8	8.2	11.2	5.3	1.2	4.3	5.2	160.3
10.3	7.1	8.5	11.3	0	7.3	11.4	10.7	3.2	9.7	8.8	0	0.5	11.5	11.6	6.8		7.4	6.1	181.9
1.9	0	9.8	6.3	4.8	4.0	0	9.1	7.7	3.5	10.5	0	10.9	11.2	10.8	10.9		7.5	6.1	184.4
7.9	11.3	9.7	10.4	8.5	9.2	4.4	4.2	8.5	11.1	2.1	11.4	11.3	0	11.3	4.8		6.9	7.5	224.0
3.2	11.4	11.8	0	6.3	5.6	9.5	1.9	7.3	10.3	10.8	0.5	1.7	3.6	4.5	6.1	12.5	6.2	5.9	181.5
0	4.1	0	9.9	11.4	7.1	11.5	10.5	8.3	10.8	10.7	9.6	7.4	1.6	0.5	11.7	8.4	8.3	7.0	217.1
10.9	11.7	10.9	6.8	0	8.8	0	0	11.6	11.8	11.9	3.1	7.9	11.9	10.7	6.3	3.4	7.1	8.3	257.1
7.3	0	0	7.7	2.2	4.7	1.3	0	11.5	11.4	11.9	5.2	6.5	8.3	4.2	7.2		6.8	6.4	190.8
4.7	0.6	3.8	7.1	5.3	5.2	7.5	10.2	12.2	11.1	11.5	0	0	5.6	0	9.3		6.7	5.6	170.4
12.4	4.5	10.5	12.5	10.6	9.3	0	10.2	0	7.3	10.8	11.5	0	4.8	5.9	1.9		5.2	7.2	216.5
3.4	7.0	8.8	12.4	5.5	3.9	11.5	10.1	12.3	0	10.7	12.0	9.5	11.9	11.5	11.6	11.1	10.2	6.3	196.5
10.5	11.6	11.7	11.6	10.4	10.9	11.6	8.4	3.3	8.3	9.7	10.3	10.4	10.3	7.9	8.5	5.3	8.5	9.3	287.1
0	0	1.4	0	5.4	1.5	9.3	11.7	10.6	8.6	0.6	9.8	4.9	3.3	4.8	3.7	6.7	6.7	4.0	124.5
9.3	10.1	10.7	8.6	0	7.3	0	9.1	10.9	7.3	6.5	0	10.8	1.8	1.6	6.3	1.9	5.1	6.9	212.8
0	3.6	9.4	3.7	3.6	5.7	8.3	9.9	2.5	0.9	0	5.4	9.2	6.8	7.9	3.8	7.6	5.7	6.6	205.8
11.3	0	10.2	6.9	6.5	8.7	0	7.2	10.3	6.5	0	2.6	1.5	5.7	9.3	11.3	1.8	5.1	7.8	242.3
0	7.6	8.9	4.6	6.4	5.2	10.3	6.9	5.8	5.5	8.1	5.8	9.5	2.1	9.0	9.1		7.2	5.9	178.3
7.2	6.5	0.9	5.8	0.6	5.0	0	1.6	4.4	8.8	8.7	3.8	1.6	2.6	4.8	0		3.6	4.8	144.4
11.2	5.8	2.2	8.9	10.9	7.0	10.1	10.7	0	1.2	4.2	10.5	2.1	8.6	9.5	7.1		6.4	6.2	186.8
7.6	2.0	9.2	0	2.8	4.8	6.6	4.8	8.7	5.6	5.3	2.1	8.6	7.3	9.1	2.2	0	5.5	5.5	169.5
8.8	4.5	8.4	5.4	2.6	4.1	0	7.3	1.6	5.4	6.5	0.8	0	5.6	7.4	9.4	6.2	4.6	4.5	139.6
8.2	9.7	2.6	0	5.8	4.9	6.8	0	8.9	7.5	8.4	8.8	0	1.5	8.6	0	0	4.6	4.7	145.8
3.6	1.7	1.1	7.6	8.8	4.6	5.4	5.1	5.5	6.1	3.3	6.9	3.1	3.7	4.7	1.3		4.5	4.0	121.1
4.5	5.4	0	8.2	7.1	4.1	0.5	2.2	5.2	8.1	0	5.8	1.6	0	6.8	2.3		3.3	4.1	122.2
0.3	0	2.7	8.1	2.5	2.8	4.4	0.5	7.3	2.8	7.6	3.8	3.5	6.1	5.9	0		4.2	3.8	113.3
6.9	4.4	1.3	1.4	6.9	3.8	3.3	6.2	0	0	1.1	4.2	6.7	0	0	2.5	0.8	2.3	3.2	100.5
1.7	3.3	1.5	5.8	3.8	3.2	2.1	3.2	0	0	2.5	0	6.9	0	2.3	5.2	4.6	2.4	3.4	105.0
4.3	6.2	0	0	2.8	2.0	3.7	7.9	6.7	0	2.8	2.9	7.1	0	1.6	2.5	2.6	3.4	2.7	84.0

総計 { 1972 1820.9
1973 1919.8
1974 1937.4