

# 東京大学演習林気象報告（自 1996 年 1 月至 1996 年 12 月）

## 東京大学農学部附属演習林

Monthly and Annual Report of Meteorological Observations in the University Forests, The University of Tokyo (Jan. 1996–Dec. 1996)

The University Forests, Faculty of Agriculture,  
The University of Tokyo

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### I. まえがき

東京大学演習林の 14 観測地において収集された 1996 年の気象観測値を、年報、月報の 2 本立てで報告する。

資料のとりまとめは、秩父演習林の蒲谷 肇が各演習林の観測担当者と協力して行った。各演習林の観測担当者は次のとおりである。千葉演習林：山中千恵子、大塚明宏、永島利夫、鶴田美登里、糟谷育代；北海道演習林：木村徳志、井口和信、犬飼雅子；秩父演習林：斎藤俊浩、大村和也、大畑 茂；愛知演習林：井上 淳；富士演習林：西山教雄、千島 茂；樹芸研究所：辻和明、浅野良子；田無試験地：岩本則長。

なお、フォーマットに従って整理したデータはフロッピーディスクに入力し、秩父演習林に保管してある。

### II. 観測地の位置および観測法

観測地の位置と観測法は、表-1 に示したとおりである。

資料は以下の要領で、とりまとめられた。

(イ) 月報における欠測値は空欄とした。年報において 1 カ月を通じて欠測が 6 日以上のときは空欄とした。

(ロ) 月報において降水量あるいは積雪深が皆無であるときは該当する欄に横棒(ー)で、積雪深が 0.5 cm 未満のときは tr. で示した。

(ハ) 欠測が 5 日以下の場合は、その日を除いて月平均値あるいは合計値を求め、年報には欠測の月日を最下段に記載した。

(ニ) 平均気温は午前 9 時の値ではなく、1 日 1 回の観測では最高気温と最低気温の平均値から、データロガー（サーモダック E, NASCON-2000-KADEC 等）による場合は全観測値から求

めた。

(ホ) 日界は 9:00 としたが、清澄、山部、柄本、大血川、影森、矢竹沢、白坂、田無と青野は気象庁にならって 0:00 とした。

なお、表-1において、1日あたりの観測回数が1回とあるのは午前9時での観測を、連続とあるのはチャート紙出力であることを示す。そのほか、表の脚注にも随時留意事項を示した。

表-1 観測地の位置および観測法 Table-1. Station list and observation system

演習林名 Univ. Forest	観測地名 Station	経緯度 標高	観測項目	観測器械 (センサ、精度)	1日あたり の観測回数
千葉演習林 Chiba	清澄 Kiyosumi	35° 9' N 140° 9' E 300m	気温 地温 湿度 日照時間 降水量 風速 風向 積雪深	ナ-モケ'ックE (白金測温抵抗体、±0.2°C) (熱電対、±0.3°C) (湿球の測温抵抗体) (太陽電池式) (転倒ます*、±3%) (三杯式、測定範囲2-60m) (風向計、±5°) 1	240 " " " " " " " " " " " " "
天津 Amatsu	35° 7' N 140° 9' E 15m	35° 7' N 140° 9' E 15m	気温 湿度 降水量** 雲量 積雪深	KADEC-U(ナ-ミタセンサ、±0.4°C) 湿球水銀温度計 雨量計 " "	144 1 " " " "
郷台 Godai	35° 12' N 140° 7' E 221m	35° 12' N 140° 7' E 221m	気温 湿度 降水量** 雲量 積雪深	KADEC-U(ナ-ミタセンサ、±0.4°C) 湿球水銀温度計 雨量計 " "	144 1 " " " "
札郷 Fudago	35° 12' N 140° 9' E 206m	35° 12' N 140° 9' E 206m	気温 湿度 降水量** 雲量 積雪深	KADEC-U(ナ-ミタセンサ、±0.4°C) 湿球水銀温度計 雨量計 " "	144 1 " " " "
北海道演習林 Hokkaido	山部樹木園 Yamabe Arboretum	43° 13' N 142° 23' E 230m	気温 湿度 積雪深	KADEC-US(白金測温抵抗体、±0.2°C) KADEC-U2(静電容量素子、±1.5%) " "	144 " "
	山部 Yamabe Office	43° 15' N 142° 23' E 220m	雲量 積雪深	"	1 " "

\* : 転倒ますは全ての観測地において1転倒0.5mmである。

\*\* : 休日の値は転倒ます自記雨量計によった。

表-1つづき Table-1. continued

演習林名 Univ. Forest	観測地名 Station	経緯度 標高	観測項目	観測器械 (センサ、精度)	1日あたり の観測回数
北海道演習林 (1月～3月観測)					
秩父演習林 Chichibu	柄本 Tochimoto	35°56' N 138°52' E 740m	ナモケックE 気温 地温 湿度 日照時間 降水量 風速 風向 積雪深	(白金測温抵抗体、±0.2°C) (熱電対、0.3°C) (高分子静電容量式薄膜、±2%) (太陽電池式) (いっすい式雨量計、±3%) (三杯式、測定範囲2-60m) (風向計、±5%)	240 " " " " " " " " " " " " 1
大血川 Oochigawa		35°55' N 138°59' E 650m	気温 降水量	KADEC-U(ナ-ミタセソ-, ±0.4°C) 連続 KADEC-UP(転倒ます)	連続 144
影森 Kagemori		35°59' N 139°5' E 240m	気温 降水量	KADEC-U(ナ-ミタセソ-, ±0.4°C) 連続 転倒ます自記雨量計	連続 "
矢竹沢 Yatakezawa		35°56' N 138°49' E 1050m (気温)	気温 降水	自記抵抗温度計 KADEC-UP(転倒ます)	連続 144
愛知演習林 Aichi	白坂 Sirasaka	35°12' N 137°10' E 304m	NASCON-2000 気温 地温 湿度 蒸発量 降水量 風速 風向 雲量 積雪深	(白金測温抵抗体、±0.15%) (〃) (露点計、±0.5%) (蒸発計、口径1200mm、±0.5%) (転倒ます、±3%) (風向風速計、測定範囲0-60m) (風向風速計、±5°) " 1 " "	1440 " " " " " " " " " " " "

表-1 つづき Table-1. continued

演習林名 Univ. Forest	観測地名 Station	経緯度 標高	観測項目	観測器械 (センサ、精度)	1日あたり の観測回数
富士演習林 Fuji	山中湖 Yamanakako	35°24'N 138°52'E 996m	気圧 気温 地温 湿度 降水量 蒸発量 雲量 積雪深	アネロイド型気圧計 水銀温度計 最高温度計、最低温度計 曲管・鉄管地中温度計 湿球水銀温度計 雨量計 自記蒸発計(口径200mm) 雨量計 雲量 	1 " " " " " " " " " " " " " "
樹芸研究所 Arboricultural Research Institute	加納 Kanou	34°39'N 138°51'E 10m	気温* 降水量** 雲量	水銀温度計 最高温度計、最低温度計 雨量計	1 " " " "
青野 Aono		34°41'N 138°51'E 105m	気温* 降水量** 雲量	水銀温度計 最高温度計、最低温度計 雨量計(4/2~6、17、25~30) テクロガ- (ラントスケル、上記以外)	1 " " 288 1
田無試験地 Tanashi	第一苗畠 1st Nursery	35°44'N 139°32'E 60m	気温 地温 降水量	DS-64K(サ-ミタセンサ、±0.4°C) " " DS-64K(転倒ます雨量センサー)	144 " " "

\*: 休日の値はバイメタル自記温度計によった。

\*\*: 休日の値は転倒ます自記雨量計によった。

### III. 觀測結果

千葉演習林清澄

1996年1月  
Monthly Report of Meteorological Data at Kiyosumi in Jan. 1996

月日 Date	氣壓 Press. mm	氣溫 Air Temperature °C	平均地溫 Soil Temperature (Mean)			蒸發量 Eva. mm	降水量 Prec. mm	日照時間 Sun* hrs	風速 Wind Velocity m/sec	風向 Wind Dir.	積雪 Snow Depth cm
			最高 Max.	最低 Min.	Mean						
1/ 1	4.0	9.9	-0.7	3.0	5.0	5.6	6.3	7.5	10.7	5.2	-
1/ 2	8.6	12.8	3.6	5.5	5.4	5.7	6.3	7.5	10.6	16.1	0.0
1/ 3	4.7	10.4	0.2	3.8	6.2	6.6	6.6	7.5	10.5	16.0	0.0
1/ 4	3.8	10.3	0.1	3.4	5.4	6.0	6.6	7.6	10.3	15.9	0.0
1/ 5	5.8	12.3	2.1	3.5	5.3	5.8	6.4	7.5	10.3	15.8	0.0
1/ 6	6.3	12.2	2.0	3.5	5.2	5.8	6.4	7.4	10.2	15.7	0.0
1/ 7	9.8	12.8	1.6	6.7	5.8	6.0	6.4	7.4	10.2	15.6	25.0
1/ 8	0.8	4.3	-1.2	3.7	6.3	6.6	6.9	7.5	10.1	15.6	0.0
1/ 9	3.1	7.6	0.2	2.3	5.4	6.1	6.7	7.6	10.0	15.5	0.0
1/10	5.4	11.4	2.2	3.3	4.9	5.6	6.3	7.4	10.0	15.4	0.0
1/11	4.5	10.0	0.6	2.1	4.6	5.3	6.0	7.2	10.0	15.4	0.0
1/12	5.1	11.9	1.6	2.3	4.5	5.1	5.8	7.0	9.9	15.3	0.0
1/13	8.5	11.9	4.1	3.3	5.3	5.0	5.7	6.9	9.8	15.2	0.0
1/14	13.9	17.5	11.7	9.3	6.0	5.8	6.0	6.9	9.7	15.2	2.5
1/15	11.7	15.1	6.4	10.5	8.1	7.5	7.2	7.3	9.6	15.1	11.5
1/16	4.3	8.3	1.6	6.7	8.3	8.2	8.0	7.9	9.6	15.0	2.0
1/17	4.3	5.9	2.1	7.6	7.9	8.0	8.2	9.6	15.0	0.5	4.8
1/18	1.0	3.3	0.1	6.9	7.4	7.8	8.2	9.7	14.9	17.0	有
1/19	0.1	1.1	0.1	6.0	6.0	6.0	6.0	6.9	9.7	14.9	0.0
1/20	3.4	8.3	0.3	4.5	5.5	5.9	6.4	7.4	9.7	14.7	0.0
1/21	3.8	5.9	1.5	2.0	5.3	5.8	6.1	6.5	7.3	9.6	14.7
1/22	4.0	7.2	-1.8	3.6	5.6	5.8	6.2	6.6	7.3	9.5	14.6
1/23	1.7	6.3	-2.8	2.0	5.1	5.7	6.3	7.2	9.4	14.5	7.0
1/24	1.5	6.4	-1.6	1.9	4.6	5.2	5.9	7.0	9.4	14.5	5.3
1/25	1.0	5.7	-1.6	1.9	4.2	4.8	5.6	6.8	9.3	14.4	4.6
1/26	1.8	7.5	-1.7	1.2	4.2	4.8	5.2	5.9	7.0	9.4	14.5
1/27	4.3	9.6	-0.6	2.6	3.9	4.5	5.3	6.5	9.2	14.4	4.8
1/28	6.0	10.6	2.5	3.8	4.4	4.8	5.3	6.3	9.1	14.3	5.1
1/29	3.4	8.0	-1.5	3.4	4.7	5.0	5.5	6.3	9.0	14.3	5.5
1/30	1.5	6.9	-2.2	2.0	4.5	5.0	5.5	6.4	8.9	14.2	5.0
1/31											0.0
Total											64.5
平均Mean	4.7	9.1	1.1	4.0	5.5	5.9	6.4	7.3	9.8	15.1	2.5
最大Max.	13.9	17.5	11.7	12.5	8.7	8.4	8.1	8.2	10.8	16.2	9.9
最低Min.	0.1	1.1	-2.8	0.2	3.6	4.3	5.1	6.3	8.8	14.1	1.5
量別降水日數(24時間量)											266.4
24 hr. Prec. (mm)	>0.5	>1.0	>10	>50	>100						0.0
No. of days	9	7	3	3	0						0.0

\* Remarks  
Eva:Evaporation  
Prec:Precipitation  
Hum:Relative Humidity  
Cloud:Amount of Cloud(0-10)  
Sun:Hours of Sunshine

1996年 2月 氣象月報

Monthly Report of Meteorological Data at Kiyosumi in Feb. 1996

千葉演習林溝澄

月日 Date	気圧 Press- ure mm	気温 Air Temperature °C	平均地温 Soil Temperature (Mean)			湿度 Hum* deep	蒸発量 Eva. mm	降水量 Prec. mm	日照 Sun* hrs	風速 Wind Velocity m/sec	雪深 Snow Depth cm
			最高 Max.	最低 Min.	Mean	%	Max.				
2/ 1	2.0	7.2	0.5	4.3	4.8	5.4	6.3	8.8	14.2	0.0	-
2/ 2	-1.4	-2.4	4.2	4.7	5.3	6.2	8.8	14.1	1.0	2.0	-
2/ 3	0.9	8.8	-3.6	3.5	4.2	5.0	6.1	8.7	14.1	0.0	-
2/ 4	1.4	6.4	-1.2	3.3	3.9	4.7	5.9	8.6	14.0	0.0	-
2/ 5	5.6	11.3	0.7	3.1	3.4	3.9	4.5	5.6	8.5	13.9	62
2/ 6	3.3	7.8	0.7	2.3	3.9	4.3	4.7	5.6	8.4	13.9	40
2/ 7	3.8	9.7	0.0	1.9	3.7	4.2	4.7	5.7	8.3	13.8	43
2/ 8	4.9	9.2	0.2	3.6	4.2	4.7	5.6	8.3	13.8	63	-
2/ 9	2.9	7.3	14.3	0.5	5.7	4.6	4.7	5.0	8.2	13.7	69
2/10	0.6	6.2	-2.2	3.4	5.1	5.2	5.4	5.9	8.2	13.6	59
2/11	3.0	8.3	-2.0	2.4	4.4	4.9	5.3	6.0	8.1	13.6	58
2/12	8.1	12.9	4.0	4.3	4.5	4.7	5.2	5.9	8.2	13.5	47
2/13	10.9	15.2	7.7	6.6	5.1	5.4	6.0	8.2	13.4	70	-
2/14	13.2	18.0	7.3	9.1	6.3	6.0	8.2	13.4	68	0.0	-
2/15	11.1	14.7	5.1	9.7	7.1	6.7	6.6	8.2	13.4	68	-
2/16	1.3	5.1	-1.2	5.0	7.5	7.5	7.3	7.2	8.3	13.3	88
2/17	-1.2	-0.3	-1.6	3.3	6.2	6.7	7.0	7.3	8.4	13.2	95
2/18	-1.0	-0.1	-1.6	2.7	5.4	5.9	6.4	7.1	8.5	12.9	97
2/19	-0.8	2.7	-2.9	2.4	4.8	5.3	5.9	6.8	8.5	13.1	82
2/20	-0.8	4.1	-3.6	2.2	4.4	4.9	5.6	6.5	8.5	13.1	69
2/21	0.2	6.1	-2.5	4.0	4.6	5.2	6.2	8.4	13.0	69	0.0
2/22	0.5	6.6	-3.1	1.1	3.6	4.2	4.9	6.0	8.3	13.0	61
2/23	2.6	8.0	-0.2	2.7	3.6	4.0	4.7	5.7	8.2	12.9	67
2/24	2.6	8.8	-1.0	3.4	3.8	4.2	4.7	5.6	8.1	12.9	61
2/25	3.7	6.9	0.5	4.0	4.1	4.3	4.7	5.6	8.0	12.9	79
2/26	4.8	9.7	1.0	5.8	4.6	4.6	4.8	5.5	7.9	12.8	84
2/27	6.5	8.3	3.3	5.9	5.4	5.3	5.3	5.7	7.7	12.8	85
2/28	5.5	11.6	0.4	5.5	5.5	5.6	5.9	7.7	12.8	85	-
2/29	6.6	11.4	1.2	6.4	5.7	5.7	5.8	6.1	7.7	12.7	64

計 Total

平均  
Mean最大  
Max.最小  
Min.

Max.

Min.

1996年 3月

## 氣象月報

Monthly Report of Meteorological Data at Kiyosumi in Mar. 1996

千葉演習林清澄

月日 Date	気圧 Pressure		気温 Air Temperature		平均地温 Soil Temperature (Mean)		C °C		平均蒸発量 Eva*		降水量 Prec*		日照 Sun* hrs		風速 Wind Velocity m/sec		積雪 Snow cm		
	Mean	mm	Max.	Min.	Mean	mm	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	Hun*	Clo*	Max. Dir.	Max. Dir.	Depth
3/ 1	9.0	12.9	3.8	8.1	6.6	6.2	6.1	6.3	7.8	12.7	86	27.0	1.7	3.1	8.3	SSW	-	-	
3/ 2	3.9	7.2	0.3	6.2	6.9	6.8	6.6	6.6	7.7	12.6	60	0.0	3.3	3.2	7.5	NE	-	-	
3/ 3	3.5	5.7	-0.4	5.7	6.3	6.4	6.4	6.5	6.8	7.8	46	0.0	10.4	2.2	4.7	N	-	-	
3/ 4	4.6	10.2	-0.2	6.4	6.3	6.3	6.4	6.5	6.5	7.9	56	0.0	9.1	2.1	4.4	SW	-	-	
3/ 5	2.0	6.4	-0.9	4.9	6.3	6.4	6.4	6.5	6.8	8.0	42	0.0	10.1	3.8	7.8	SSE	-	-	
3/ 6	2.7	8.7	-2.2	4.9	5.7	6.0	6.3	6.3	6.8	8.0	51	0.0	10.0	2.2	4.4	NNB	-	-	
3/ 7	4.8	10.2	-0.6	5.8	5.8	6.0	6.2	6.7	8.1	12.3	76	9.0	5.2	1.7	4.7	NE	-	-	
3/ 8	3.9	6.2	2.2	5.5	6.1	6.2	6.3	6.7	8.1	12.3	97	8.0	0.0	2.6	5.0	N	-	-	
3/ 9	5.1	11.3	1.8	6.9	6.2	6.2	6.3	6.8	8.1	12.2	75	0.0	7.3	3.0	8.1	N	-	-	
3/10	4.2	10.2	0.7	6.5	6.6	6.5	6.6	6.9	8.1	12.2	53	0.0	7.6	2.1	4.7	NNE	-	-	
3/11	6.4	9.9	2.8	7.2	6.7	6.7	6.7	7.0	8.1	12.2	60	0.5	6.2	2.5	6.1	SW	-	-	
3/12	3.8	8.5	0.5	6.7	6.9	6.9	6.9	7.1	8.2	12.1	45	0.0	10.0	2.8	5.0	SE	-	-	
3/13	5.3	9.4	0.3	7.0	6.8	6.8	6.9	7.2	8.2	12.1	64	0.0	5.0	2.0	5.0	N	-	-	
3/14	8.1	13.0	2.8	9.0	7.3	7.1	7.1	7.2	8.3	12.1	70	0.0	8.5	1.5	4.2	N	-	-	
3/15	8.3	14.4	4.6	8.5	8.1	7.8	7.5	7.5	8.3	12.1	88	32.5	0.0	2.4	8.6	SE	-	-	
3/16	8.4	15.9	4.1	9.6	8.2	8.0	7.8	7.7	8.3	12.0	56	0.0	5.5	3.0	13.3	N	-	-	
3/17	12.9	16.3	9.4	10.8	9.0	8.5	8.2	8.0	8.4	12.0	92	43.0	0.0	1.7	SSW	-	-	-	
3/18	9.3	15.3	3.6	10.6	9.6	9.2	8.8	8.4	8.4	12.0	64	0.0	2.4	2.9	5.8	WSW	-	-	
3/19	4.7	8.4	1.9	8.1	9.2	9.2	9.0	8.7	8.5	11.9	49	0.0	2.9	2.5	6.1	N	-	-	
3/20	4.9	7.0	2.3	7.7	8.6	8.7	8.7	8.7	8.7	11.7	75	0.0	0.3	3.6	6.7	N	-	-	
3/21	8.2	14.2	2.8	9.4	8.5	8.4	8.5	8.6	8.8	11.8	83	0.0	0.5	3.3	5.3	NNE	-	-	
3/22	11.2	13.7	7.3	10.8	9.4	9.0	8.8	8.6	8.9	11.8	95	26.0	0.5	8.8	3.0	11.4	NNE	-	
3/23	7.5	12.6	4.7	10.2	9.6	9.4	9.1	8.9	9.0	11.7	57	0.0	6.4	4.0	13.1	SW	-	-	
3/24	5.3	8.2	3.6	9.2	9.6	9.4	9.3	9.1	9.1	11.7	75	0.0	0.8	1.6	6.1	NNE	-	-	
3/25	9.4	14.5	4.9	9.5	9.3	9.3	9.3	9.2	9.1	9.2	11.7	97	36.5	0.4	3.5	12.8	SSW	-	-
3/26	8.4	11.6	6.7	10.0	9.6	9.4	9.3	9.2	9.2	11.7	82	0.0	0.9	1.2	4.7	ESE	-	-	
3/27	9.8	11.9	6.6	10.6	9.6	9.5	9.4	9.3	9.3	11.6	83	0.0	1.3	1.1	3.3	ESE	-	-	
3/28	10.0	14.4	6.7	10.3	9.9	9.6	9.4	9.4	9.4	11.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-	
3/29	6.7	10.4	5.1	11.0	10.6	10.1	9.7	9.7	9.5	11.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-	
3/30	12.6	15.6	9.7	11.0	10.4	9.9	9.6	11.6	11.6	11.6	42.0	0.0	0.0	0.0	0.0	0.0	0.0	-	
3/31	15.8	20.2	12.1	11.8	11.1	10.6	10.2	9.7	11.6	11.6	0.5	-	-	-	-	-	-	-	
Total	7.1	11.6	3.5	8.0	8.2	8.0	7.9	8.0	8.5	12.0	70	7.3	4.5	2.6	7.0	0.0	0.0	0.0	
Avg. Mean	15.8	20.2	12.1	23.6	13.4	12.3	11.3	10.4	9.8	12.7	100	43.0	10.4	4.0	13.3	0.0	0.0	0.0	
Max.	15.8	20.2	12.2	23.6	13.4	12.3	11.3	10.4	9.8	12.7	100	43.0	10.4	4.0	13.3	0.0	0.0	0.0	
Min.	2.0	6.2	-2.2	0.8	5.1	5.6	5.8	6.1	7.7	11.5	17	0.0	0.0	0.0	3.3	0.0	0.0	0.0	

量別降水日数(24時間量)

\* Remarks

Hum:Relative Humidity Clo:Amount of Cloud(0-10)

Sun:Hours of Sunshine

Eva:Evaporation

Prec:Precipitation

No. of days 11 8 8 6 0 0

Monthly Report of Meteorological Data at Kiyousumi in Apr. 1996

## 1996年 5月 氣象月報

Monthly Report of Meteorological Data at Kiyosumi in May 1996

千葉県習志野

月日 Date	気圧 Press- ure	気温 Temperature	平 均 Soil Temp. 度 Mean	地温 Mean			蒸発量 Eva. mm	降水量 Prec. mm	日照 Sun. hrs	風速 Wind Dir.	積雪 Snow cm	
				最高 Max.	最低 Min.	2 On Hum.	1.0 Clo.*	深度 deep	%	mm	Mean	Max.
5/ 1	16.3	18.5	15.3	17.2	16.1	15.5	14.5	12.5	90	0.5	0.3	2.0
5/ 2	16.2	17.7	14.4	16.6	16.3	16.0	15.6	14.7	12.0	98	77.5	3.5
5/ 3	16.0	17.4	14.0	16.5	16.1	16.1	15.7	15.0	13.1	12.0	61	7.3
5/ 4	16.1	19.9	13.6	17.6	16.8	16.4	15.9	15.1	13.3	12.0	69	0.0
5/ 5	12.7	18.0	9.6	16.3	16.4	16.3	16.0	15.4	13.6	12.1	83	41.5
5/ 6	13.0	17.9	9.1	16.7	16.3	16.1	15.8	15.4	14.8	12.1	67	0.0
5/ 7	10.4	14.4	8.0	15.6	16.3	16.1	15.8	15.4	14.0	12.2	66	0.0
5/ 8	12.4	13.7	10.7	14.3	15.7	15.7	15.6	15.3	14.0	12.3	78	0.0
5/ 9	13.1	16.9	9.5	14.4	15.2	15.1	15.2	15.1	14.1	12.3	95	25.0
5/10	15.8	20.0	10.2	16.4	15.0	14.9	14.9	14.9	12.3	95	0.0	
5/11	17.5	21.0	14.2	16.0	15.8	15.5	15.5	15.2	14.9	14.1	52	0.0
5/12	12.8	18.3	9.8	16.6	15.7	15.3	15.0	14.0	12.5	82	0.0	
5/13	10.9	15.2	8.9	15.5	15.9	15.7	15.4	15.0	14.2	12.5	85	0.0
5/14	11.7	15.6	8.6	15.9	15.6	15.5	15.5	15.3	15.1	14.2	78	0.0
5/15	16.1	20.6	12.7	18.6	16.1	17.5	15.4	15.0	14.2	12.6	72	0.0
5/16	14.8	18.2	11.1	18.5	17.0	16.5	15.9	15.2	14.2	12.7	75	0.0
5/17	13.1	17.1	8.8	18.2	17.4	16.9	16.3	15.6	14.3	12.7	75	0.0
5/18	10.5	15.1	7.8	16.5	17.1	16.8	16.5	15.8	14.4	12.8	80	0.0
5/19	12.9	19.7	7.1	18.2	16.7	16.5	16.2	15.8	14.5	12.8	76	0.0
5/20	15.3	18.7	11.7	18.2	17.3	16.9	16.4	15.8	14.5	12.8	77	0.0
5/21	17.3	21.3	15.3	20.6	17.8	17.2	16.7	16.0	14.6	12.9	80	2.5
5/22	15.6	17.3	13.8	17.5	17.2	17.8	17.2	16.3	15.1	12.9	95	36.5
5/23	16.1	19.6	14.0	18.1	17.5	17.3	17.0	16.5	14.9	13.0	89	0.5
5/24	17.8	22.5	14.5	20.6	17.9	17.4	17.0	16.5	15.0	13.0	76	0.0
5/25	17.3	23.1	13.9	21.7	19.0	18.3	17.6	16.7	15.1	13.0	77	0.0
5/26	18.8	22.9	15.6	21.8	19.7	18.9	18.1	17.0	15.2	13.1	85	0.0
5/27	18.9	21.6	20.6	19.9	19.3	18.5	17.4	15.3	13.1	88	0.0	
5/28	19.6	23.0	17.8	22.7	20.0	19.3	18.6	17.6	15.5	13.1	84	0.0
5/29	19.2	22.5	17.9	21.7	20.5	19.8	19.0	17.9	15.7	13.2	82	0.0
5/30	18.6	19.9	17.3	20.2	20.1	19.7	19.0	18.2	15.8	13.2	91	1.5
5/31	20.9	25.1	16.4	23.1	20.1	19.6	19.0	18.2	16.0	13.3	78	0.0
計 Total											185.5	126.8
平均Mean	15.4	19.3	12.5	18.2	17.3	16.9	16.5	15.9	14.4	12.6	79	6.0
最大Max.	20.9	25.1	17.9	31.0	21.2	20.1	19.3	18.3	16.1	13.3	100	77.5
最小Min.	10.4	13.7	7.1	11.4	14.4	14.6	14.7	14.3	12.3	11.9	24	0.0
量別降水日数(24時間量)											* Remarks	Hum:Relative Humidity Clo:Amount of Cloud(0-10) Sun:Hours of Sunshine
24 hr. Prec. mm	>0.5	>1.0	>5.0	>10	>50	>100					Eva:Evaporation Prec:Precipitation	
No. of days	8	6	4	4	1	0						

1996年 6月 気象月報

## Monthly Report of Meteorological Data at Kiyosumi in June 1996

千葉演習林溝澤

月日 Date	気温 Air Temperature			平均地温 Soil Temperature (Mean)			湿度 Hum.			蒸発量 Eva*			降水量 Prec.			日照 Sun.			風速 Wind Velocity			積雪 Snow		
	気压 Pressure mm	最高 Max. Mean	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	Clo*	Sun. Mean hrs	平均 Mean	最大 Max.	風向 Dir.	深度 Depth	高さ cm	漂 落	風向 Dir.	深度 Depth		
6/ 1	16.8	21.6	12.8	21.3	20.5	20.1	19.4	18.4	16.2	13.3	71	0.0	2.8	2.1	3.9	N	-	0.0	2.3	5.0	SW	-		
6/ 2	17.2	21.0	12.3	22.0	21.0	20.4	19.5	18.6	16.3	13.4	77	0.0	2.3	4.3	6.4	S	-	0.0	2.3	4.3	SSW	-		
6/ 3	19.1	22.3	17.4	22.0	21.4	20.7	19.7	18.7	16.4	13.4	88	0.0	0.0	0.0	0.0	S	-	0.0	0.0	0.0	SSW	-		
6/ 4	19.9	24.0	17.9	21.8	20.9	20.4	19.8	18.9	16.6	13.5	86	0.0	0.0	0.0	0.0	2.2	5.6	0.0	0.0	0.0	SSW	-		
6/ 5	16.6	20.3	13.4	22.3	21.0	20.5	19.9	19.0	16.7	13.6	70	0.0	0.0	0.0	0.0	1.8	3.9	0.0	0.0	0.0	NNE	-		
6/ 6	16.4	22.0	12.2	22.0	21.0	20.5	20.0	19.1	16.8	13.7	62	0.0	0.0	0.0	0.0	1.4	2.5	0.0	0.0	0.0	NNE	-		
6/ 7	16.7	22.1	12.3	21.7	21.0	20.6	20.0	19.2	16.9	13.7	69	0.0	0.0	0.0	0.0	0.8	2.2	0.0	0.0	0.0	NNE	-		
6/ 8	17.7	21.4	16.1	21.2	21.0	20.6	20.1	19.3	17.1	13.8	76	0.0	0.0	0.0	0.0	0.5	4.2	0.0	0.0	0.0	SSE	-		
6/ 9	17.8	21.1	16.6	20.2	20.6	20.4	20.0	19.3	17.2	13.8	78	0.0	0.0	0.0	0.0	0.4	1.7	0.0	0.0	0.0	SSW	-		
6/10	17.6	19.4	16.6	19.5	20.1	20.0	19.7	19.2	17.3	13.9	89	2.0	0.0	0.0	0.0	1.1	3.1	0.0	0.0	0.0	SSW	-		
6/11	18.3	21.7	15.9	19.9	19.7	19.6	19.5	19.5	19.1	17.3	14.0	96	6.5	0.0	0.0	0.0	1.2	3.3	0.0	0.0	0.0	NNE	-	
6/12	19.8	24.8	17.6	22.7	20.7	19.8	19.4	19.8	17.4	14.0	86	0.0	0.0	0.0	0.0	0.9	3.1	0.0	0.0	0.0	SSE	-		
6/13	19.2	21.5	18.4	21.3	20.7	20.3	19.8	19.1	17.4	14.1	94	1.0	0.0	0.0	0.0	0.6	2.2	0.0	0.0	0.0	SSW	-		
6/14	19.4	20.2	18.7	20.3	20.4	20.2	19.8	19.2	17.4	14.1	99	36.5	0.0	0.0	0.0	0.7	2.5	0.0	0.0	0.0	S	-		
6/15	21.5	25.9	19.3	23.2	20.6	20.1	19.7	19.2	17.5	14.2	90	0.0	0.0	0.0	0.0	2.5	3.6	0.0	0.0	0.0	SW	-		
6/16	21.3	26.2	19.1	23.6	21.5	20.9	20.2	19.3	17.5	14.2	90	0.0	0.0	0.0	0.0	1.5	2.8	0.0	0.0	0.0	NNE	-		
6/17	21.3	24.1	19.5	23.8	22.0	21.4	20.7	19.6	17.6	14.3	95	0.0	0.0	0.0	0.0	1.5	3.9	0.0	0.0	0.0	SSW	-		
6/18	20.6	21.7	19.1	21.6	21.8	21.5	20.9	19.9	17.7	14.3	97	1.5	0.0	0.0	0.0	0.0	9.4	0.0	0.0	0.0	SW	-		
6/19	20.9	26.6	17.8	23.6	21.4	21.1	20.7	19.9	17.8	14.4	63	0.0	0.0	0.0	0.0	8.7	7.8	0.0	0.0	0.0	SSW	-		
6/20	20.6	24.6	18.2	23.3	22.0	21.1	20.9	20.0	18.0	14.5	74	1.0	0.0	0.0	0.0	2.0	4.7	0.0	0.0	0.0	SSW	-		
6/21	22.2	26.4	19.4	23.9	22.2	21.7	21.1	20.2	18.1	14.5	91	7.0	0.0	0.0	0.0	0.8	3.3	0.0	0.0	0.0	SW	-		
6/22	21.1	25.5	20.4	22.0	21.4	20.4	19.8	19.2	17.5	14.6	92	3.5	0.0	0.0	0.0	0.3	4.2	0.0	0.0	0.0	SSW	-		
6/23	19.4	22.7	17.8	23.3	22.6	22.1	21.6	20.6	18.3	14.6	92	0.0	0.0	0.0	0.0	0.9	3.1	0.0	0.0	0.0	N	-		
6/24	19.7	22.5	18.1	22.6	22.3	22.0	21.5	20.7	18.4	14.7	94	13.5	0.0	0.0	0.0	0.8	3.3	0.0	0.0	0.0	ESB	-		
6/25	22.2	24.6	19.7	22.5	21.9	21.8	20.8	18.6	14.7	96	36.0	0.0	0.1	0.0	0.2	8.6	0.0	0.0	0.0	SSW	-			
6/26	19.8	22.6	15.8	22.0	22.1	21.8	21.4	20.8	18.8	14.8	96	3.0	0.0	0.0	0.0	1.7	5.3	0.0	0.0	0.0	SW	-		
6/27	16.8	22.0	14.2	22.3	21.6	21.5	21.3	20.8	18.9	14.9	89	0.5	3.2	1.8	4.2	0.0	0.0	0.0	0.0	0.0	NNE	-		
6/28	19.8	21.5	15.5	21.3	21.7	21.5	21.3	20.7	19.0	14.9	94	0.0	0.0	0.0	0.0	0.0	6.9	0.0	0.0	0.0	SW	-		
6/29	22.1	27.4	18.7	24.6	21.9	21.4	21.1	20.7	19.0	15.0	84	0.0	0.0	0.0	0.0	1.1	4.2	0.0	0.0	0.0	NNE	-		
6/30	22.3	25.3	18.8	23.3	22.5	22.1	21.6	20.8	19.0	15.1	91	0.0	0.0	0.0	0.0	2.2	6.7	0.0	0.0	0.0	SW	-		

計 Total	19.5	23.1	16.9	22.2	21.3	20.9	20.5	19.7	17.6	14.2	86	112.0	66.3									
平均Mean	19.5	23.1	16.9	22.2	21.3	20.9	20.5	19.7	17.6	14.2	86	3.7	2.2	1.7	4.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
最大Max.	22.3	27.4	19.7	32.4	23.0	22.3	21.7	20.9	19.1	15.2	100	36.5	11.2	5.0	9.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
最小Min.	16.4	19.4	12.2	15.9	19.5	19.4	19.2	18.2	16.1	13.3	38	0.0	0.0	0.0	0.0	1.7	0.0	0.0	0.0	0.0	0.0	0.0

量別降水日数(24時間量)  
 24 hr. Prec. (mm) >1.0 >5.0 >10 >50 >100 \* Remarks Hum:Relative Humidity  
 No. of days 12 11 5 3 0 Sun:Hours of Sunshine  
 Clo:Amount of Cloud(0-10) Eva:Evaporation  
 Sun:Hours of Sunshine Prec:Precipitation

1996年 7月

## 氣象月報

Monthly Report of Meteorological Data at Kiyosumi in July 1996

千葉演習林清澄

月 日 Date	気圧 Press- ure		気温 Air Temperature		平均地温 Soil Temperature (Mean)		蒸発量 Eva.*		降水量 Prec*		日照時間 Sun*		風速 Wind Velocity		積雪 Snow		
	mm	Mean	Max.	Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	Hum. % * Clo.*	hrs Mean	Max.	Dir.	Depth cm	
7/ 1	23.7	28.1	21.4	25.1	22.7	22.2	21.7	20.9	19.0	15.1	84	0.0	1.3	1.0	3.3	N	
7/ 2	23.0	26.9	20.4	25.7	22.0	22.1	19.9	19.2	15.2	80	0.0	3.2	0.7	4.4	NE	-	
7/ 3	21.9	26.6	18.0	26.5	23.9	23.2	22.4	21.4	19.2	15.3	88	0.0	6.5	1.3	6.7	N	-
7/ 4	21.1	27.3	17.3	26.4	24.3	23.6	22.8	21.7	19.3	15.3	79	0.0	9.7	1.6	4.7	N	-
7/ 5	20.8	22.9	17.7	23.7	24.0	23.1	22.0	19.4	15.4	97	5.0	0.0	2.4	8.3	SSW	-	
7/ 6	22.8	27.1	20.0	26.4	23.7	23.2	22.8	22.0	19.5	15.5	76	0.0	10.5	2.1	6.1	SSW	-
7/ 7	18.0	20.0	15.8	22.0	23.8	23.6	23.0	22.1	19.7	15.5	92	10.5	0.0	2.8	4.4	NNE	-
7/ 8	15.6	16.5	15.0	19.0	22.0	22.4	22.4	22.0	19.9	15.6	98	0.0	3.3	5.0	ENE	-	
7/ 9	17.3	18.8	15.4	18.2	19.6	20.2	20.9	21.4	20.4	15.7	99	0.0	2.5	4.7	NNE	-	
7/10	18.2	18.8	17.4	18.4	18.7	19.0	19.4	20.1	20.9	16.2	99	0.0	4.1	7.8	ESE	-	
7/11	22.9	27.8	17.8	24.2	19.6	19.2	19.2	19.5	20.6	17.0	80	3.5	7.7	2.8	11.4	W	-
7/12	22.6	27.8	19.1	25.4	21.0	21.0	20.4	19.9	20.3	17.4	80	0.0	9.8	1.9	8.9	E	-
7/13	23.0	27.4	19.4	26.4	23.0	22.2	21.4	20.6	20.6	17.5	83	0.0	10.4	0.6	5.3	ESE	-
7/14	24.1	29.6	21.0	26.8	24.0	23.1	22.3	21.2	20.2	17.5	88	0.0	6.1	0.8	3.1	SSW	-
7/15	25.4	29.8	22.7	27.9	24.8	23.8	22.9	21.8	20.9	17.5	87	0.0	5.1	1.9	5.0	SSW	-
7/16	25.3	28.9	23.2	27.9	25.4	24.5	23.6	22.3	20.4	17.5	87	0.0	5.7	2.2	5.6	SSW	-
7/17	25.5	29.6	23.4	28.5	25.8	24.9	24.0	22.8	20.6	17.5	82	0.0	8.3	3.3	6.4	SW	-
7/18	26.9	31.5	24.2	26.2	25.3	24.4	23.1	20.8	17.5	82	0.0	8.3	3.3	6.4	-	-	
7/19	26.9	31.7	24.2	26.8	25.9	25.0	23.5	20.9	17.5	82	0.0	8.3	3.3	6.4	-	-	
7/20	25.7	28.3	23.6	27.0	26.3	25.4	24.2	21.2	17.5	82	0.0	8.3	3.3	6.4	-	-	
7/21	23.1	25.4	21.2	25.3	26.1	25.9	25.4	24.2	21.5	17.5	97	0.5	1.7	3.3	E	-	-
7/22	22.0	26.5	20.6	25.6	25.4	25.1	24.4	21.8	17.5	97	66.0	1.7	1.7	3.3	E	-	-
7/23	21.4	22.5	20.6	25.5	25.3	24.9	24.3	22.0	17.5	97	0.0	1.0	1.0	1.0	-	-	-
7/24	22.4	24.5	21.0	24.8	24.8	24.6	24.1	22.1	17.6	97	0.5	1.0	1.0	1.0	-	-	-
7/25	23.5	27.1	22.2	25.0	24.7	24.4	24.0	22.1	17.6	97	0.0	1.0	1.0	1.0	-	-	-
7/26	24.1	27.5	22.6	25.6	25.1	24.6	24.0	22.2	17.6	97	0.0	1.0	1.0	1.0	-	-	-
7/27	25.5	29.0	23.4	28.9	26.2	25.6	25.0	24.1	22.2	17.7	89	0.0	10.4	2.4	5.0	SSW	-
7/28	25.4	23.5	22.6	26.5	26.9	26.2	24.4	22.2	17.8	88	0.0	11.2	1.7	3.9	S	-	-
7/29	25.6	29.6	23.6	29.2	27.3	26.6	25.9	24.7	22.3	17.8	89	0.0	8.3	2.0	4.2	SW	-
7/30	24.8	27.1	23.7	27.6	27.3	26.8	26.1	25.0	22.5	17.9	91	0.0	0.5	2.2	4.4	SSW	-
7/31	25.2	29.0	23.3	28.8	27.0	26.6	26.0	25.1	22.6	17.9	86	0.0	10.4	2.5	5.0	SW	-
計 Total		平均 Mean		最高 Max.		最低 Min.		* Remarks		Hum:Relative Humidity		Eva:Evaporation		C10:Amount of Cloud(0-10)		95	
24 hr. Prec.(mm)		>0.5		>1.0		>5.0		>10		>50		>100		No. of days		8	
量別降水日数(24時間量)		6		4		3		2		1		1		1		1	
量: Sun:Hours of Sunshine		18.7		19.0		19.4		19.0		15.1		15.0		0.0		0.0	
量: Sun:Hours of Sunshine		18.4		18.7		19.0		19.4		19.0		15.1		0.0		0.0	

1996年8月 気象月報  
Monthly Report of Meteorological Data at Kiyosumi in Aug. 1996

Monthly Report of Meteorological Data at Kiyosumi in Aug. 1996

月日	気圧 Press- ure	気温 Temperature	平均地温			土壤温			降水量			雪量			風速			
			最高 Max.	最低 Min.	Mean	最高 Max.	最低 Min.	Mean	2.0m	1.0	0.5	0.3	0.2	0.1	Mean	Max.	Mean	
8/1	25.5	29.4	23.0	29.4	27.4	26.9	26.2	22.7	18.0	8.7	0.0	8.9	1.9	3.9	SW	-	-	
8/2	25.4	21.5	29.4	27.1	27.1	25.4	22.8	18.0	85	0.0	9.6	3.1	3.1	N	-	-	-	
8/3	23.0	21.0	26.1	27.3	26.6	25.6	22.9	18.1	93	0.0	9.6	1.2	3.3	N	-	-	-	
8/4	24.6	29.2	22.0	27.0	26.0	26.4	26.1	25.5	23.0	18.1	92	0.0	2.3	0.9	4.7	SW	-	
8/5	25.4	30.0	21.9	29.0	26.9	26.4	25.0	23.1	18.1	78	0.0	9.2	0.9	3.1	NNE	-	-	
8/6	22.3	26.5	19.6	26.3	26.7	26.2	25.4	23.2	18.2	80	0.0	6.2	1.9	3.6	N	-	-	
8/7	22.2	27.2	18.2	26.2	26.7	26.4	26.1	25.4	23.2	18.3	78	0.0	8.7	1.7	3.1	NNE	-	
8/8	20.8	25.6	19.9	24.5	26.1	25.9	25.4	23.2	18.3	86	0.0	3.6	2.3	3.9	ESE	-	-	
8/9	23.0	28.7	19.6	25.8	25.7	25.6	25.2	23.2	18.3	0.0	-	-	-	-	-	-	-	
8/10	23.8	29.9	20.6	26.3	26.0	25.6	25.1	23.3	18.4	0.0	-	-	-	-	-	-	-	
8/11	23.3	28.0	21.0	27.0	26.6	26.2	25.9	25.2	23.3	18.4	0.0	3.8	1.7	3.1	NNE	-	-	
8/12	24.0	29.1	21.0	27.4	26.6	26.2	25.9	25.2	23.3	18.5	88	0.5	3.6	1.2	4.2	NNE	-	
8/13	24.1	28.2	22.0	26.6	26.5	26.3	25.9	23.3	18.5	90	24.0	2.4	1.3	4.4	SSW	-	-	
8/14	24.9	27.3	23.1	26.1	26.2	26.1	25.8	23.3	18.6	95	3.0	0.2	3.1	5.0	SSW	-	-	
8/15	26.8	30.2	24.3	28.2	26.3	26.0	25.7	25.1	23.3	18.6	83	0.5	6.3	4.4	10.6	SW	-	
8/16	27.2	31.0	24.7	29.4	26.9	26.4	26.0	25.2	23.3	18.6	70	0.0	6.8	0.9	3.1	N	-	
8/17	25.0	27.9	23.6	28.2	27.2	26.8	26.3	25.4	23.4	18.7	83	0.0	1.4	0.8	2.2	SSE	-	
8/18	24.4	27.6	22.4	29.9	27.2	26.8	26.3	25.5	23.4	18.7	84	0.0	7.5	0.5	1.7	NE	-	
8/19	24.1	28.7	21.3	28.3	27.3	26.9	26.4	25.6	23.5	18.8	81	0.0	6.5	0.6	2.5	NE	-	
8/20	22.8	28.0	19.5	28.0	27.1	26.8	26.4	25.7	23.5	18.8	81	0.0	6.0	1.6	3.6	N	-	
8/21	22.6	27.6	19.6	28.4	26.9	26.6	26.2	23.6	23.6	18.8	84	0.0	7.9	0.8	2.5	ESE	-	
8/22	23.3	27.5	20.9	28.5	26.0	26.6	26.2	23.6	23.6	18.9	87	0.0	8.3	0.4	2.8	SW	-	
8/23	24.1	27.5	22.1	28.4	27.1	26.7	26.3	25.6	23.6	18.9	90	0.0	2.8	2.0	4.4	SSW	-	
8/24	22.3	27.5	18.7	25.5	26.8	26.7	25.3	25.6	23.7	19.0	93	4.0	0.0	2.4	5.3	SSE	-	
8/25	19.3	23.9	16.7	23.6	25.6	25.7	25.7	23.7	19.0	81	0.0	5.5	2.1	4.2	NE	-	-	
8/26	19.7	25.1	16.1	24.5	25.0	25.1	25.2	23.1	19.0	79	0.0	6.0	1.5	2.8	SSW	-	-	
8/27	19.8	23.3	17.3	23.4	24.7	24.9	24.8	23.6	19.1	80	0.0	0.1	1.2	2.2	N	-	-	
8/28	20.4	23.3	18.3	23.9	24.3	24.4	24.6	23.5	19.1	84	0.0	0.0	1.3	2.8	NNE	-	-	
8/29	20.9	22.7	18.1	22.4	23.8	24.1	24.3	23.5	19.1	97	30.0	0.0	0.9	3.1	SW	-	-	
8/30	21.5	24.1	20.2	24.1	23.8	23.9	24.1	23.4	19.2	96	0.5	0.2	2.0	3.6	NE	-	-	
8/31	21.0	22.7	19.6	23.6	23.9	23.9	23.9	23.3	19.2	97	0.0	0.0	2.5	3.9	N	-	-	
Total		27.1	20.5	26.7	26.1	25.8	25.2	23.3	18.6	86	64.5	123.8	0.0	0.0	-	-	-	
平均		23.1	24.7	21.6	28.2	27.4	26.7	25.8	23.7	19.3	100	2.1	4.3	1.6	3.7	Eva:Evaporation	-	-
最大		27.2	31.0	24.7	41.6	42.0	40.0	37.0	30.0	9.6	10.6	30.0	9.6	4.4	10.6	Clo:Amount of Cloud (0-10)	Prec:Precipitation	-
最小		19.3	22.7	16.1	18.7	23.4	23.7	23.8	22.6	17.9	52	0.0	0.0	0.4	1.7	Sun:Hours of Sunshine	-	-

1996年9月

## Monthly Report of Meteorological Data at Kiyosumi in Sep. 1996

千葉演習林清澄

月日 Date	気圧 Press- ure	気温 Air Tem- perature	平均地温 Soil Temperature (Mean)			湿度 Hum. % deep	蒸発量 Eva. mm	降水量 Prec. mm	日照 Sun* hrs	風速 Wind Velocity m/sec	雪深 Snow cm
			最高 Max.	最低 Min.	Mean						
9/ 1	22.7	26.8	20.2	25.1	23.9	23.8	23.8	23.1	19.2	96	0.5
9/ 2	24.1	29.2	21.3	26.5	24.8	23.8	23.8	23.0	19.3	89	0.5
9/ 3	22.0	25.6	20.5	25.1	24.8	24.5	24.0	23.0	19.3	89	0.5
9/ 4	21.9	25.7	19.5	25.2	24.7	24.6	24.4	24.0	22.9	74	0.0
9/ 5	22.4	25.4	20.4	24.5	24.7	24.6	24.4	24.0	22.9	83	0.0
9/ 6	23.7	27.9	21.1	25.9	24.6	24.4	24.3	24.0	22.9	87	0.0
9/ 7	21.9	26.4	18.9	24.1	24.8	24.6	24.4	24.0	22.9	91	9.5
9/ 8	20.4	24.0	17.7	23.5	24.1	24.1	24.1	23.9	22.9	82	0.0
9/ 9	19.4	21.7	16.8	21.5	23.7	23.8	23.9	23.8	22.9	95	16.5
9/10	18.1	21.2	16.5	19.9	22.1	22.7	23.1	23.4	22.8	97	40.0
9/11	20.0	24.3	17.4	23.0	22.1	22.3	22.5	23.0	22.8	85	0.0
9/12	20.2	25.3	17.0	23.1	22.8	22.7	22.7	22.8	22.6	83	0.0
9/13	19.4	22.3	17.0	21.4	22.7	22.8	22.8	22.5	19.5	84	3.0
9/14	17.6	20.0	15.2	19.9	21.6	22.0	22.3	22.6	22.4	97	59.5
9/15	18.5	22.0	16.8	21.2	21.4	21.6	21.9	22.3	22.3	92	2.0
9/16	19.0	23.8	15.7	21.7	21.7	21.7	21.8	22.1	22.2	95	0.0
9/17	19.6	23.3	17.1	21.7	21.9	21.9	21.9	22.0	22.1	95	0.0
9/18	20.3	25.7	17.6	22.1	22.0	22.0	22.0	22.0	22.0	95	0.0
9/19	20.9	26.3	18.1	23.4	22.4	22.2	22.1	22.0	21.9	95	0.0
9/20	21.5	25.8	18.3	24.5	22.8	22.5	22.3	22.1	21.9	95	0.0
9/21	19.0	21.1	17.6	21.5	23.0	22.9	22.6	22.3	21.8	91	2.5
9/22	19.4	22.2	16.8	19.4	21.2	21.4	21.6	21.8	22.0	95	343.0
9/23	21.9	26.8	19.1	22.0	20.7	20.7	20.9	21.2	22.0	68	0.0
9/24	19.5	23.9	17.1	21.4	21.4	21.2	21.2	21.2	21.8	79	0.0
9/25	18.3	21.5	15.5	19.8	21.1	21.2	21.2	21.4	21.7	82	0.5
9/26	19.7	22.5	17.3	20.9	20.9	20.9	20.9	21.1	21.6	82	0.0
9/27	17.9	22.2	14.1	20.6	20.9	21.0	21.1	21.3	21.6	85	0.0
9/28	15.9	20.9	12.2	18.5	20.5	20.8	21.0	21.2	21.5	72	2.5
9/29	16.8	20.7	13.2	18.8	20.0	20.3	20.7	21.1	21.5	70	0.0
9/30	15.9	17.9	14.6	17.5	19.8	20.2	20.5	20.9	21.4	88	11.5
計 Total		19.9	23.7	17.3	22.2	22.4	22.5	22.3	19.7	85	492.0
平均 Mean											119.6
最大 Max.		24.1	29.2	21.3	34.7	25.6	25.0	24.6	24.1	100	16.4
最小 Min.			15.9	17.9	12.2	14.2	19.4	19.9	20.2	21.3	343.0
No. of days			14	10	6	5	2	1		0.0	0.0

量別降水日数(24時間量)

24 hr. Prec. (mm)	>0.5	>1.0	>5.0	>10	>50	>100	* Remarks
Total	19.9	23.7	17.3	22.2	22.4	22.5	Rum:Relative Humidity C10:Amount of Cloud(0-10) Sun:Hours of Sunshine

Eva:Evaporation  
Prec:Precipitation

1996年10月

## 氣象月報

Monthly Report of Meteorological Data at Kiyosumi in Oct. 1996

千葉演習林清澄

月日 Date	気圧 Pressure mm	平均地温 Soil Temperature (Mean)			平均蒸発量 Evap.*			降水量 Prec.			日照 Sun. hrs.			風速 Wind Velocity m/sec			積雪 Snow cm		
		最高 Max.	最低 Min.	Mean	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	Hum. % deep	Clo.*	Sun. Mean hrs.	平均 Mean	最大 Max.	風向 Dir.	深度 Depth	
10/ 1	15.7	16.4	14.9	17.4	19.1	19.6	20.0	20.6	21.3	20.1	97	7.0	0.0	1.6	3.9	NNE	-		
10/ 2	17.2	21.6	14.3	19.5	19.2	19.3	19.7	20.3	21.2	20.1	85	0.0	6.9	2.1	4.2	NNE	-		
10/ 3	17.5	22.0	14.1	19.6	19.1	19.6	19.8	20.2	21.0	20.1	85	22.0	7.0	0.6	4.2	E	-		
10/ 4	18.7	22.5	15.9	20.1	19.8	19.8	19.9	20.1	20.9	20.0	89	10.0	3.0	0.9	3.3	S	-		
10/ 5	16.5	18.5	14.5	17.6	19.6	19.8	20.0	20.2	20.8	20.0	93	12.5	0.5	1.7	3.9	NE	-		
10/ 6	17.6	21.7	14.3	18.7	19.0	19.3	19.6	20.0	20.7	20.0	90	0.0	4.8	0.8	3.1	E	-		
10/ 7	21.4	23.6	19.5	20.0	19.9	19.5	19.6	19.9	20.6	19.9	79	0.0	3.5	3.7	6.9	SW	-		
10/ 8	15.6	21.5	13.6	17.6	19.6	19.7	19.8	19.9	20.5	19.9	95	15.0	0.0	2.2	3.9	SSW	-		
10/ 9	14.6	16.6	12.8	16.5	18.5	19.0	19.4	19.8	20.4	19.9	94	7.5	0.0	1.6	3.9	ENE	-		
10/10	15.6	18.2	14.0	16.7	18.1	18.6	19.0	19.5	20.4	19.9	83	0.0	0.2	1.3	4.4	NNE	-		
10/11	16.4	19.0	14.8	17.0	18.0	18.4	18.7	19.3	20.2	19.9	74	0.0	2.6	0.8	2.2	NE	-		
10/12	17.0	21.2	14.9	17.4	18.1	18.3	18.6	19.1	20.1	19.8	74	0.5	7.7	1.0	2.2	NE	-		
10/13	16.9	21.1	14.1	18.0	18.3	18.4	18.6	19.1	20.0	19.8	85	0.0	1.1	3.1	WSW	-			
10/14	16.4	18.2	15.2	16.9	18.2	18.5	18.7	19.0	19.9	19.8	93	30.5	0.1	1.1	3.1	SW	-		
10/15	16.7	19.8	14.3	18.2	18.1	18.3	18.5	18.9	19.8	19.8	90	2.5	2.1	1.2	3.3	NE	-		
10/16	14.7	20.1	11.2	16.7	18.4	18.6	18.9	19.7	20.2	19.7	76	0.0	7.5	1.2	4.2	NNE	-		
10/17	14.1	18.8	10.2	14.6	17.4	17.9	18.3	18.8	19.6	19.7	67	0.0	6.7	1.3	3.9	NNE	-		
10/18	17.0	21.8	13.3	17.2	17.2	17.5	17.9	18.5	19.5	19.7	77	1.5	9.9	0.5	2.5	E	-		
10/19	17.1	21.3	14.0	17.4	17.4	17.7	17.9	18.4	19.4	19.6	78	0.0	4.5	0.3	3.9	WSW	-		
10/20	13.4	17.8	9.9	15.5	17.6	17.9	18.0	18.4	19.3	19.6	80	0.5	1.7	1.4	4.4	N	-		
10/21	11.8	18.0	7.7	13.5	16.6	17.2	17.7	18.3	19.2	19.6	65	0.0	9.4	1.2	3.6	N	-		
10/22	13.6	19.1	9.7	14.0	16.6	17.2	18.0	19.1	19.2	19.6	67	0.0	8.6	0.8	2.5	SW	-		
10/23	14.2	19.5	11.0	14.1	15.9	16.3	16.9	17.7	19.1	19.5	73	0.0	8.0	1.0	2.8	SSW	-		
10/24	14.8	20.4	10.9	15.0	15.8	16.2	16.7	17.5	18.9	19.5	82	0.0	5.7	2.1	4.2	S	-		
10/25	15.9	18.4	14.2	16.2	16.3	16.4	16.7	17.3	18.8	19.5	98	6.0	0.0	1.6	3.3	SE	-		
10/26	16.0	21.3	9.1	17.3	17.0	16.9	17.0	17.3	18.6	19.4	77	1.0	4.2	2.5	6.4	NNE	-		
10/27	10.6	15.4	6.0	12.3	16.1	16.7	17.1	17.5	18.5	19.4	61	0.0	7.0	2.1	5.8	NNE	-		
10/28	11.3	15.0	8.8	12.6	15.3	15.9	16.5	17.2	18.5	19.3	84	12.5	0.0	2.4	3.9	S	-		
10/29	15.1	20.0	11.1	14.8	15.1	15.5	16.0	16.9	18.4	19.3	90	2.5	6.3	1.3	4.2	ENE	-		
10/30	18.2	22.2	15.3	16.0	15.6	15.8	16.1	16.7	18.2	19.2	82	0.0	9.9	1.3	4.4	SW	-		
10/31	17.9	22.5	15.8	17.0	16.2	16.3	16.7	18.1	19.2	19.5	85	0.0	2.6	1.8	9.4	NNE	-		
計 Total	15.8	19.8	12.9	16.6	17.6	17.9	18.2	18.7	19.7	19.7	82	131.5	132.7	4.0	4.0	0.0	0.0		
平均Mean	21.4	23.6	19.5	27.9	20.3	20.1	20.2	20.8	21.4	20.4	100	30.5	9.9	3.7	9.4	0.0	0.0		
最大Max.	10.6	15.0	6.0	8.8	14.7	15.3	15.8	16.6	18.0	19.1	46	0.0	0.0	0.3	2.2	0.0	0.0		
最小Min.																			

量別降水日数(24時間)

No. of days 15 13 9 6 0

24 hr. Prec. (mm) &gt;0.5 &gt;1.0 &gt;5.0 &gt;10 &gt;50 &gt;100

No. of days 15 13 9 6 0

\* Remarks Hum:Relative Humidity Clo:Amount of Cloud(0-10) Sun:Hours of Sunshine Eve:Evaporation Prec:Precipitation

1996年11月

## 氣象月報

Monthly Report of Meteorological Data at Kiyosumi in Nov. 1996

千葉演習林清澄

月日 Date	気温 Air Temperature			平均地温 Soil Temperature (Mean)			湿度 Hum. %			蒸発量 Eva. mm.			降水量 Prec. mm.			日照 Sun. hrs.			風速 Wind Velocity m/sec.			積雪 Snow Depth cm.			
	最高 Max.			最低 Min.			0.0 0.1 0.2 0.3 0.5 1.0 2.0m deep			Evap. Clo. %			Hum. %			Sun. hrs. Mean			Wind Dir. Max.			Dir. Depth			
	Pressure mm	Mean	Max.	Pressure mm	Mean	Max.	Pressure mm	Mean	Max.	Pressure mm	Mean	Max.	Pressure mm	Mean	Max.	Pressure mm	Mean	Max.	Pressure mm	Mean	Max.	Pressure mm	Mean	Max.	
11/ 1	15.8	18.6	14.2	16.6	16.8	16.7	16.9	18.0	19.2	98	25.0	0.0	2.1	5.6	ESE	-	-	-	-	-	-	-	-	-	
11/ 2	15.6	20.6	16.5	16.9	16.5	16.6	16.9	17.1	17.9	99	16.0	0.0	2.8	4.4	NNE	-	-	-	-	-	-	-	-	-	
11/ 3	12.6	14.0	11.4	14.5	16.4	16.7	16.9	17.1	17.9	95	1.0	0.0	2.8	5.3	ESE	-	-	-	-	-	-	-	-	-	
11/ 4	14.2	18.9	10.6	14.4	15.8	16.2	16.5	17.0	17.8	80	0.0	0.1	2.0	4.4	NE	-	-	-	-	-	-	-	-	-	
11/ 5	16.7	18.6	13.2	15.7	15.8	16.0	16.3	16.9	17.8	89	0.5	0.0	0.7	3.1	N	-	-	-	-	-	-	-	-	-	
11/ 6	16.1	22.6	7.9	16.3	16.3	16.4	16.8	17.7	18.9	5.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
11/ 7	9.0	15.6	4.5	15.5	16.1	16.5	16.9	17.7	18.9	0.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
11/ 8	11.8	14.2	9.9	14.7	15.3	15.9	16.6	17.7	18.9	6.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
11/ 9	14.1	20.0	11.3	14.5	14.9	15.4	16.3	17.6	18.8	17.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
11/10	18.1	19.8	15.7	15.7	15.5	15.6	16.0	17.4	18.7	0.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
11/11	16.3	17.8	15.1	16.2	16.2	16.3	17.4	18.7	21.5	5.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
11/12	14.3	16.8	12.1	14.3	16.8	17.2	17.6	18.7	23.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
11/13	7.2	12.8	3.9	7.9	12.8	2.7	8.1	10.6	12.7	13.3	14.2	15.3	17.1	18.5	72	0.0	0.0	7.5	1.0	3.6	N	-	-		
11/14	11.9	17.1	8.1	17.1	17.1	17.1	17.1	17.1	17.1	95	0.0	0.0	7.8	3.0	ESE	-	-	-	-	-	-	-	-	-	
11/15	8.1	13.3	5.7	8.1	12.4	13.1	13.9	15.0	16.9	18.5	54	0.0	0.0	6.2	3.3	SW	-	-	-	-	-	-	-	-	
11/16	11.0	15.9	5.2	9.0	11.6	12.4	13.3	14.6	16.7	18.5	63	0.0	0.0	5.5	1.7	SW	-	-	-	-	-	-	-	-	
11/17	13.7	16.2	9.5	12.6	12.3	12.6	13.2	14.3	16.5	18.4	82	0.0	0.0	7.7	2.0	SW	-	-	-	-	-	-	-	-	
11/18	10.7	17.3	6.7	10.1	12.5	13.0	13.4	14.3	16.3	18.4	58	0.0	0.0	7.7	4.4	N	-	-	-	-	-	-	-	-	
11/19	6.9	8.9	5.3	8.4	11.9	12.6	13.2	14.2	16.2	18.3	82	0.0	0.0	2.8	5.3	SE	-	-	-	-	-	-	-	-	
11/20	13.0	17.3	6.7	9.9	11.4	12.0	12.7	13.9	16.0	18.3	68	0.0	0.0	8.3	1.8	SSW	-	-	-	-	-	-	-	-	
11/21	12.2	18.1	9.2	10.1	11.6	12.1	12.7	13.7	15.9	18.2	64	0.0	0.0	8.1	1.1	NNE	-	-	-	-	-	-	-	-	
11/22	10.9	16.4	6.6	9.8	11.6	12.1	12.6	13.6	15.7	18.2	74	0.0	0.0	6.5	1.5	SE	-	-	-	-	-	-	-	-	
11/23	10.5	14.6	7.9	10.6	11.7	12.1	12.6	13.5	15.6	18.1	81	0.0	0.0	5.5	2.2	SW	-	-	-	-	-	-	-	-	
11/24	11.6	17.7	7.5	10.3	11.8	12.2	12.6	13.4	15.5	18.1	69	0.0	0.0	6.9	1.7	ESE	-	-	-	-	-	-	-	-	
11/25	9.6	14.4	6.8	8.8	11.5	12.0	12.5	13.3	15.4	18.0	68	0.0	0.0	8.2	1.6	SSE	-	-	-	-	-	-	-	-	
11/26	12.7	15.4	9.1	11.4	11.8	12.4	13.3	15.3	18.0	34.0	-	-	-	-	-	-	-	-	-	-	-	-	-		
11/27	10.5	16.6	8.3	11.9	12.4	13.1	15.1	17.9	0.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
11/28	8.9	14.6	6.3	11.5	11.9	12.4	13.1	15.0	17.9	0.0	-	-	-	-	-	-	-	-	-	-	-	-	-		
11/29	7.4	11.2	5.1	11.1	11.6	12.2	13.0	14.9	17.8	0.5	-	-	-	-	-	-	-	-	-	-	-	-	-		
Total	12.0	16.3	8.6	13.5	13.8	14.3	15.0	16.6	18.5	167.0	79.4	* Remarks	Hum:Relative Humidity	Eva:Evaporation	5.6	0.0									
Avg. Prec. (mm)	>0.5	>1.0	>5.0	>10	>50	>100	Clo:Amount of Cloud(0-10)	Sun:Hours of Sunshine	Prec:Precipitation	16	12	No. of days	10	6	0	0	0	0	0	0	0	0	0	0	0
量別降水日数(24時間量)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

## 千葉県立森林公園

1996年12月 気象月報  
Monthly Report of Meteorological Data at Kiyosumi in Dec. 1996

月日	気圧 Press. ure	気温 Temperature	平均地温			平均蒸発量 Eva.	降水量 Prec.	日照 Sun*	風速 Wind Velocity	積雪 Snow Depth	
			Soil Temperature Mean	0.0 0.1 0.2 0.3 0.5 1.0 2.0m deep	Hum* Max. Min.						
12/ 1		6.0	10.2	1.9		10.2	11.0	11.8	12.8	14.8	17.8
12/ 2		4.7	10.2	1.1							0.0
12/ 3		6.1	13.3	1.9							0.0
12/ 4		8.9	14.0	3.9							0.0
12/ 5		14.0	16.6	9.9		8.8	9.1	9.8	11.1	14.2	17.5
12/ 6		9.9	14.6	4.9		10.7	10.5	11.1	13.9	17.4	0.0
12/ 7		6.8	12.4	3.5							0.0
12/ 8		6.5	12.5	2.5							0.0
12/ 9		7.3	12.8	3.1							-
12/10		9.5	14.3	5.3	6.9	8.4	8.9	9.6	10.7	13.3	17.2
12/11		9.7	14.3	7.3	8.9	9.0	9.3	9.7	10.6	13.2	17.1
12/12		9.7	14.7	6.8	8.3	9.3	9.6	9.9	10.7	13.0	17.0
12/13		8.6	13.3	6.1	8.0	9.3	9.6	10.0	10.7	12.9	17.0
12/14		8.1	14.3	5.5	8.0	9.2	9.6	10.0	10.7	12.9	16.9
12/15		8.4	13.3	5.0	7.3	9.1	9.5	10.0	10.7	12.8	16.8
12/16		9.3	14.5	5.9	8.1	9.1	9.4	9.9	10.6	12.7	16.8
12/17		12.7	16.6	7.5	9.9	9.3	9.5	9.9	10.6	12.7	16.7
12/18		12.1	15.7	4.3	12.0	10.8	10.5	10.4	10.7	12.5	16.6
12/19		6.4	11.7	3.1	7.4	10.5	10.7	10.9	11.0	12.4	16.5
12/20		5.0	9.6	1.1	4.8	9.1	9.8	10.4	11.0	12.4	16.5
12/21		6.3	12.0	2.7	5.1	8.2	8.9	9.7	10.7	12.5	16.4
12/22		7.5	11.9	3.0	5.1	7.8	8.5	9.2	10.3	12.4	16.3
12/23		7.9	12.3	2.1	5.6	7.9	8.4	9.0	10.1	12.3	16.2
12/24		5.0	10.6	0.8	4.2	7.3	8.1	8.8	9.9	12.2	16.2
12/25		8.7	14.5	3.6	4.9	7.1	7.7	8.5	9.6	12.1	16.1
12/26		6.3	11.1	5.1	7.2	7.8	8.4	9.5	12.0	16.0	60
12/27		5.6	10.5	1.7	5.0	7.0	7.6	8.3	9.3	11.9	16.0
12/28		9.3	15.5	3.2	6.0	7.2	7.6	8.2	9.2	11.7	15.9
12/29		5.0	10.9	2.1	4.5	7.1	7.7	8.3	9.2	11.6	15.9
12/30		9.5	15.1	5.7	5.5	6.9	7.4	8.0	9.0	11.5	15.8
12/31		8.7	13.4	4.3	6.1	7.2	7.6	8.1	9.0	11.4	15.8
Total		8.0	13.1	3.9							83.0
平均		14.0	16.6	9.9							133.2
最大		4.7	9.6	0.8							0.0
最小											0.0
量 隆水日数(24時間量)											*
24 hr. Prec.(mm)	>0.5	>1.0	>5.0	>10	>50	>100					Eva: Evaporation
No. of days	4	4	3	2	0	0					Clo: Amount of Cloud(0-10)
											Sun: Hours of Sunshine

Hum: Relative Humidity  
Clo: Amount of Cloud(0-10)  
Sun: Hours of Sunshine  
Eva: Evaporation  
Prec: Precipitation

## 1996年

## 氣象年報

千葉演習林清澄

Annual Report of Meteorological Data at Kiyosumi in 1996

Month	氣壓		氣溫		Air Temperature °C		平均地溫		°C		蒸発量		雲		日照時間		風速 m/sec	
	Pressure mm	Mean	最高 Max.	最低 Min.	Mean	Extreme Max.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	Hum. %	Eva. /day	Sun. %	Wind Velocity Mean Max.	
1 Jan.	4.7	9.1	1.1	17.5	-2.8	4.0	5.5	6.4	7.3	9.8	15.1	62	266.4	98	2.5	10.6		
2 Feb.	3.6	8.3	0.2	18.0	-3.6	4.2	4.7	5.0	5.4	6.1	8.3	13.4	68	146.8	54	2.5	7.8	
3 Mar.	7.1	11.6	3.5	20.2	-2.2	8.0	8.2	8.0	8.0	8.5	12.0	70	121.6	38	2.6	13.3		
4 Apr.	9.9	14.4	6.3	22.7	0.5	12.9	12.3	12.0	11.7	11.4	10.9	11.7	72	171.2	43	1.9	11.1	
5 May	15.4	19.3	12.5	25.1	7.1	18.2	17.3	16.9	16.5	15.9	14.4	12.6	79	126.8	29	1.9	13.3	
6 June	19.5	23.1	16.9	27.4	12.2	22.2	21.3	20.9	20.5	19.7	17.6	14.2	86	66.3	15	1.7	9.4	
7 July	23.0	26.4	20.7	31.7	15.0	24.4	24.0	23.4	22.6	21.7	20.8	16.9	123.8	32	1.6	10.6		
8 Aug.	23.1	27.1	20.5	31.0	16.1	26.7	26.3	26.1	25.8	25.2	23.3	18.6	86	119.6	33	1.6	10.6	
9 Sep.	19.9	23.7	17.3	29.2	12.2	22.2	22.4	22.5	22.5	22.5	22.3	19.7	85	132.7	38	1.4	9.4	
10 Oct.	15.8	19.8	12.9	23.6	6.0	16.6	17.6	17.9	18.2	18.7	19.7	19.7	82					
11 Nov.	12.0	16.3	8.6	22.6	2.7	13.5	13.8	14.3	15.0	16.6	18.5							
12 Dec.	8.0	13.1	3.9	16.6	0.8													
Year	13.5	17.7	10.4	31.7	-3.6													

\* Remarks Hum:Mean Relative Humidity Eva:Mean Evaporation Cl:Mean Amount of Cloud(0-10) Sun:Hours of Sunshine

Month	降水		(mm)	量別降水量		(24時間量)(No. of Days)	最大積雪深		積雪日数 >=0.5 >=1.0 >=5.0 >=10 >=50 >=100 (mm)	Max. Snow Depth(cm)	No. of Snow Days	初日		終日		
	Total	Max.		Precipitation Date	No. of Days							The First Day	The Last Day			
1 Jan.	64.5	25.0	8	9	7	3	3	0	0	0	0	1				
2 Feb.	51.0	19.0	18	7	6	3	3	0	0	0	14.0	3				
3 Mar.	225.5	43.0	11	8	8	6	6	0	0	0	0	0				
4 Apr.	94.0	55.5	16	13	10	5	1	1	0	0	0	0				
5 May	185.5	77.5	2	8	6	4	4	1	0	0	0	0				
6 June	112.0	36.5	14	12	11	5	3	0	0	0	0	0				
7 July	255.5	168.5	10	8	6	3	2	2	1	0	0	0				
8 Aug.	64.5	30.0	29	8	5	2	2	0	0	0	0	0				
9 Sep.	492.0	343.0	22	14	10	6	5	2	1	0	0	0				
10 Oct.	131.5	30.5	14	15	9	6	0	0	0	0	0	0				
11 Nov.	167.0	34.0	27	16	12	10	6	0	0	0	0	0				
12 Dec.	83.0	33.0	5	4	3	2	0	0	0	0	0	0				
Year 1,926.0	343.0	Sep.22	125	98	62	44	6	2	14.0	4						

## 欠測月日(Not Measured Date)

Soil Temp 0.0m: Jan18, 19, 20, 21 Feb 1, 2, 3, 4 Mar28, 29, 30, 31 Aug 9, 10 Sep26  
 Soil Temp 0.1m: Jan21 Nov12, 13, 14  
 Soil Temp 0.2m: Jan20, 21 Nov12, 13, 14  
 Soil Temp 0.3m: Jan20, 21 Nov12, 13, 14  
 Soil Temp 0.4m: Jan20, 21 Nov12, 13, 14  
 Soil Temp 0.5m: Jan20, 21 Nov12, 13, 14  
 Soil Temp 1.0m: Jan20, 21 Nov12, 13, 14  
 Soil Temp 2.0m: Jan20, 21 Nov12, 13, 14  
 Humidity: Jan18, 19, 20, 21 Feb 1, 2, 3, 4 Mar28, 29, 30, 31 Aug 9, 10 Sep26  
 Precipitation: Jan19 Feb16, 17 Jul 8, 9 Dec17  
 Hours of Sunshine: Jan18, 19, 20, 21 Feb 1, 2, 3, 4 Mar28, 29, 30, 31 Aug 9, 10 Sep26

1996年1月 気象月報 千葉演習林天津  
Monthly Report of Meteorological Data at Amatsu in Jan. 1996

1996年2月 気象月報 千葉演習林天津  
Monthly Report of Meteorological Data at Amatsu in Feb. 1996

月日	気温 °C	湿度 (%)	降水量 mm	積雪 cm	Snow Depth mm
Date	Air Temperature 9 a.m.	Hum* Min.	Clo* Prec.	Max.	Min.
1/ 1	9.8	13.2	4.3	-	-
1/ 2	4.5	11.2	1.9	-	-
1/ 3	8.1	15.2	3.9	7	-
1/ 4	7.3	11.8	4.9	37	9
1/ 5	5.8	11.8	2.1	46	9
1/ 6	6.9	13.4	0.9	-	-
1/ 7	7.8	14.8	0.6	-	-
1/ 8	14.8	15.8	5.5	79	10
1/ 9	2.1	6.2	1.6	52	10
1/10	5.4	9.3	0.9	60	2
1/11	5.2	12.6	0.9	79	1
1/12	7.8	12.0	3.1	56	1
1/13	7.1	13.3	0.1	-	-
1/14	8.2	15.6	0.9	-	-
1/15	15.4	18.6	8.2	13.5	-
1/16	16.2	18.0	15.4	67	1
1/17	7.6	10.0	3.4	70	10
1/18	6.5	8.0	4.2	75	10
1/19	5.0	5.5	3.2	65	10
1/20	2.5	4.0	2.1	-	-
1/21	3.6	11.0	0.5	-	-
1/22	7.6	8.8	3.6	62	10
1/23	6.6	9.9	5.2	78	9
1/24	3.9	8.4	0.8	69	2
1/25	3.7	8.7	-0.7	39	7
1/26	3.0	7.3	1.7	39	8
1/27	4.7	9.1	1.0	-	-
1/28	4.5	11.4	-0.9	-	-
1/29	5.4	12.6	0.2	76	9
1/30	6.7	10.3	1.9	54	2
1/31	4.1	8.2	-3.1	39	1
計 Total				52.5	-
平均 Mean	6.7	11.2	2.4	1.7	0.0
最大 Max.	16.2	18.6	15.4	20.0	0.0
最低 Min.	2.1	4.0	-3.1	0.0	0.0

量別降水日数(24時間量)

24 hr. Prec. (mm)	>0.5	>1.0	>10	>50	>100
No. of days	8	7	3	2	0
* Remarks	Hum:Relative Humidity	Pre:Precipitation	Clo:Amount of Cloud(0-10)		
+ contains the value observed on the previous day.					

量別降水日数(24時間量)

24 hr. Prec. (mm)	>0.5	>1.0	>10	>50	>100
No. of days	8	6	3	1	0
* Remarks	Hum:Relative Humidity	Pre:Precipitation	Clo:Amount of Cloud(0-10)		
+ contains the value observed on the previous day.					

月 日	気温 °C	湿度 (%)	降水量 mm	積雪 cm	Snow Depth mm
Date	Air Temperature 9 a.m.	Hum* Max.	Clo* Prec.	Max.	Min.
2/ 1	6.3	8.0	2.5	48	2
2/ 2	-0.4	4.0	-0.9	92	10
2/ 3	-4.8	9.6	-4.6	79	0
2/ 4	4.4	8.1	1.3	-	-
2/ 5	5.4	13.0	-1.0	78	1
2/ 6	6.1	9.0	3.6	36	1
2/ 7	5.8	10.5	1.9	38	0
2/ 8	5.9	12.5	0.9	66	4
2/ 9	12.8	15.8	3.8	54	2
2/10	3.4	7.9	0.9	-	-
2/11	5.5	10.5	-0.9	-	-
2/12	9.1	14.6	4.7	-	-
2/13	10.4	17.4	4.1	67	2
2/14	12.5	19.1	6.9	80	3
2/15	14.4	16.3	11.4	85	10
2/16	5.8	5.5	6.9	10	1.5
2/17	1.1	2.5	1.0	92	10
2/18	1.0	2.6	0.5	-	-
2/19	2.5	5.9	-0.1	57	8
2/20	2.1	6.8	-0.5	47	9
2/21	1.9	8.5	-1.8	60	10
2/22	3.2	8.1	-1.3	45	9
2/23	6.5	10.6	1.1	62	3
2/24	5.4	11.2	0.3	-	-
2/25	6.3	9.5	1.8	-	-
2/26	8.3	11.7	3.4	76	8
2/27	9.5	10.5	6.1	78	10
2/28	7.7	13.3	0.9	37	1
2/29	9.2	14.5	2.4	55	7
計 Total				42.0	-
平均 Mean	6.1	10.3	1.8	1.4	0.1
最大 Max.	14.4	19.1	11.4	24.0	3.5
最低 Min.	-0.4	2.5	-4.6	0.0	0.0

量別降水日数(24時間量)					
24 hr. Prec. (mm)	>0.5	>1.0	>10	>50	>100
No. of days	8	6	3	1	0
* Remarks	Hum:Relative Humidity	Pre:Precipitation	Clo:Amount of Cloud(0-10)		

1996年3月 気象月報 千葉演習林天津  
Monthly Report of Meteorological Data at Amatsu in Mar. 1996

1996年4月 気象月報 千葉演習林天津  
Monthly Report of Meteorological Data at Amatsu in Apr. 1996

月日	気温 Air Temperature 9 a.m.	湿度 Hum*	雲量 Clo*	降水量 Prec. mm	積雪 Snow Depth cm
Date	Max.	Min.	%		
3/ 1	13.1	10.3	7.8	91	10 17.0
3/ 2	6.5	10.5	5.1	0.5	-
3/ 3	6.7	11.5	0.5	36	1
3/ 4	7.6	11.8	1.2	59	2
3/ 5	4.6	8.6	2.5	31	1
3/ 6	5.7	9.5	0.3	34	1
3/ 7	7.8	11.7	1.1	64	5 16.0
3/ 8	5.8	8.9	5.7	92	10
3/ 9	8.3	12.9	1.7	-	-
3/10	6.5	11.5	3.9	0.0	-
3/11	10.3	12.0	2.5	58	8
3/12	6.1	10.0	3.6	35	1
3/13	9.0	12.4	2.6	53	8
3/14	10.8	13.7	2.8	60	1 0.5
3/15	9.9	16.6	9.3	88	10 22.0
3/16	10.7	17.5	6.4	-	-
3/17	13.2	18.3	8.0	50.0	-
3/18	12.2	16.4	9.2	61	10
3/19	7.4	10.7	4.9	35	9
3/20	8.6	9.9	4.6	-	-
3/21	10.2	15.6	6.6	68	10 8.5
3/22	13.6	15.3	10.2	92	10 18.5
3/23	10.5	15.0	6.5	-	-
3/24	7.8	10.9	6.5	24.5	-
3/25	11.1	16.3	7.6	97	10 9.0
3/26	11.2	14.4	9.2	69	10
3/27	13.5	14.4	6.1	67	5 0.0
3/28	13.3	15.9	9.9	92	9
3/29	9.8	15.3	7.8	44	10 5.0
3/30	15.3	18.9	9.3	20.0	-
3/31	19.7	21.9	13.8	-	-

月日	気温 Air Temperature 9 a.m.	湿度 Hum*	雲量 Clo*	降水量 Prec. mm	積雪 Snow Depth cm
Date	Max.	Min.	%		
4/ 1	14.7	15.2	11.4	61	10 6.5
4/ 2	5.9	8.3	4.6	75	10
4/ 3	8.7	10.9	2.6	44	1
4/ 4	10.7	12.7	1.5	41	1
4/ 5	10.4	13.7	3.8	48	1
4/ 6	10.8	15.9	1.4	-	-
4/ 7	10.8	13.1	6.8	-	0.5
4/ 8	13.3	15.7	6.6	74	10 2.0
4/ 9	11.1	13.9	6.8	67	9
4/10	12.4	15.1	6.4	66	7 0.0
4/11	9.9	12.0	7.5	61	8 2.0
4/12	8.1	12.4	3.0	46	8
4/13	9.4	14.4	1.3	-	-
4/14	12.5	15.4	10.7	78	10 7.5
4/15	13.9	16.0	10.2	92	10 43.5
4/16	13.2	15.3	9.2	68	8 3.5
4/17	15.5	17.8	7.2	-	-
4/18	14.9	21.4	9.7	90	10 1.0
4/19	14.5	15.1	7.8	43	10 9.0
4/20	9.6	10.2	9.5	-	1.5
4/21	9.4	14.1	4.9	-	0.5
4/22	9.1	14.0	6.9	63	10
4/23	14.3	17.1	4.4	58	1
4/24	17.2	19.4	8.1	69	2
4/25	18.3	22.2	8.7	51	6
4/26	19.2	22.9	12.5	60	6
4/27	17.7	20.8	11.6	-	-
4/28	19.4	23.9	12.7	54	8
4/29	19.4	21.0	11.8	-	-
4/30	19.1	20.7	15.9	79	10

計 Total	平均 Mean	最大 Max.	最小 Min.	量別降水日数(24時間)
24 hr. Prec. (mm)	>0.5	>1.0	>5.0	>100
No. of days	11	10	7	1
* Remarks	Hum:Relative Humidity	Pre:Precipitation	Clo:Amount of Cloud(0-10)	+ contains the value observed on the previous day.

1996年 5月 氣象月報 千葉演習林天津  
Monthly Report of Meteorological Data  
at Amatsu in May 1996

1996年 6月 氣象月報 千葉演習林天津  
Monthly Report of Meteorological Data  
at Amatsu in June 1996

月 日	Air Temperature Date 9 a.m. 最高 Max. Max.	溫度 Hum* %	降水量 Prec* mm	積雪 Snow Depth cm	月 日	Air Temperature Date 9 a.m. 最高 Max. Max.	溫度 Hum* %	降水量 Prec* mm	積雪 Snow Depth cm
5/ 1	19.8	21.2	15.8	87	10	1.0	-	-	-
5/ 2	18.4	18.8	18.2	93	10	45.0	-	-	-
5/ 3	19.4	23.7	15.0	-	-	-	-	-	-
5/ 4	17.7	21.0	11.6	82.0	-	-	-	-	-
5/ 5	15.1	21.1	14.1	88	8	-	-	-	-
5/ 6	16.6	19.4	8.3	-	-	-	-	-	-
5/ 7	13.9	15.6	9.7	53	10	-	-	-	-
5/ 8	15.2	18.0	10.2	74	10	10.0	-	-	-
5/ 9	17.3	18.6	13.9	95	10	11.0	-	-	-
5/10	18.8	22.6	9.7	52	4	-	-	-	-
5/11	17.3	22.9	12.8	-	-	-	-	-	-
5/12	15.0	17.6	13.0	-	0.5	-	-	-	-
5/13	13.1	17.6	11.5	81	10	0.0	-	-	-
5/14	14.2	18.2	11.2	65	10	-	-	-	-
5/15	18.3	20.6	11.6	72	8	-	-	-	-
5/16	17.5	19.6	11.9	63	10	-	-	-	-
5/17	18.2	18.2	12.5	59	9	-	-	-	-
5/18	13.5	16.5	10.9	-	-	-	-	-	-
5/19	15.7	21.1	9.9	-	-	-	-	-	-
5/20	18.6	20.3	10.9	62	9	-	-	-	-
5/21	20.3	23.0	18.3	72	9	1.5	-	-	-
5/22	20.5	20.8	17.4	81	10	35.5	-	-	-
5/23	19.0	21.3	12.8	87	9	-	-	-	-
5/24	20.4	23.1	13.9	77	6	-	-	-	-
5/25	21.5	23.6	14.6	-	-	-	-	-	-
5/26	21.4	23.9	14.8	-	-	-	-	-	-
5/27	21.4	23.2	16.5	85	10	-	-	-	-
5/28	22.8	24.5	18.9	77	8	-	-	-	-
5/29	22.2	23.8	18.1	77	10	-	-	-	-
5/30	21.4	22.1	18.0	85	10	2.0	-	-	-
5/31	22.5	24.5	17.0	77	1	-	-	-	-
計 Total				138.5					131.0
平均 Mean	18.3	20.9	13.6	4.5	0.0				0.0
最大 Max.	22.8	24.5	18.9	45.0	0.0				0.0
最低 Min.	13.1	15.6	8.3	0.0	0.0				0.0

量別降水日数(24時間量)

24 hr. Prec. (mm)	>0.5	>1.0	>10	>50	>100
No. of days	9	8	5	0	0
* Remarks	Hum:Relative Humidity Pre:Precipitation				

\* Remarks Hum:Relative Humidity Pre:Precipitation  
Clo:Amount of Cloud(0-10)  
+ contains the value observed on the previous day.

量別降水日数(24時間量)

24 hr. Prec. (mm)	>0.5	>1.0	>10	>50	>100
No. of days	10	10	6	4	1
* Remarks	Hum:Relative Humidity Pre:Precipitation				
Clo:Amount of Cloud(0-10)					
+ contains the value observed on the previous day.					

\* Remarks Hum:Relative Humidity Pre:Precipitation  
Clo:Amount of Cloud(0-10)  
+ contains the value observed on the previous day.

1996年7月 氣象月報 千葉演習林天津  
Monthly Report of Meteorological Data at Ametsu in July 1996

1996年8月 氣象月報 千葉演習林天津  
Monthly Report of Meteorological Data at Ametsu in Aug. 1996

月日	気温 °C	湿度 %	降水量 mm	積雪 cm	深さ mm
Date	Air Temperature 9 a.m. Max. Min.	Hum* Clo*	Prec. mm.	Snow mm.	Depth mm.
7/ 1	24.7	26.5	21.5	81	8
7/ 2	21.6	23.9	19.3	87	9
7/ 3	22.7	24.2	20.9	87	7
7/ 4	24.2	29.1	19.6	71	9
7/ 5	21.8	26.6	18.3	87	10
7/ 6	26.8	27.2	20.8	2.5	-
7/ 7	20.0	22.3	20.0	81.0	-
7/ 8	18.8	20.0	17.2	88	10
7/ 9	19.3	20.5	17.2	98	10
7/10	19.6	24.5	19.2	98	10
7/11	24.7	26.7	19.6	74	9
7/12	24.5	26.6	18.7	79	8
7/13	22.4	26.1	19.2	-	-
7/14	26.0	26.9	21.4	-	-
7/15	27.0	28.8	23.3	85	10
7/16	26.5	28.4	23.8	83	9
7/17	26.7	29.7	24.8	67	9
7/18	27.9	30.0	24.5	76	5
7/19	26.7	30.1	23.6	82	7
7/20	26.1	28.6	23.9	64.0	-
7/21	24.7	28.5	23.5	96	10
7/22	25.7	27.5	22.5	85	10
7/23	24.1	24.6	22.6	90	10
7/24	24.9	26.1	22.8	87	10
7/25	26.4	27.9	22.2	82	8
7/26	25.5	28.3	22.8	93	10
7/27	27.2	29.6	23.6	-	-
7/28	27.0	29.3	24.1	87	7
7/29	27.2	29.6	23.7	87	5
7/30	26.6	27.3	24.1	87	9
7/31	27.5	29.6	22.9	83	4
計 Total			306.5		
平均Mean	24.7	26.9	21.7	12.8	0.0
最大Max.	28.7	30.1	24.8	164.0	0.0
最低Min.	18.8	20.0	17.2	0.0	0.0

量別降水日数(24時間量)

24 hr. Prec. (mm)	>0.5	>1.0	>5.0	>10	>20	>100
No. of days	8	5	4	1	0	0

\* Remarks Hum:Relative Humidity Pre:Precipitation  
Clo:Amount of Cloud(0-10)  
+ contains the value observed on the previous day.

月日	気温 °C 9 a.m. Max. Min.	湿度 % Hum* Clo*	降水量 mm Prec. mm.	積雪 cm Snow mm.	深さ cm Depth mm.
Date	Air Temperature 9 a.m. Max. Min.	Hum* Clo*	Prec. mm.	Snow mm.	Depth mm.
8/ 1	26.5	29.8	23.5	82	2
8/ 2	26.9	30.8	23.3	84	2
8/ 3	24.3	25.1	23.2	-	-
8/ 4	24.6	28.8	22.6	91	10
8/ 5	27.5	31.5	23.6	85	8
8/ 6	24.8	28.2	22.1	60	8
8/ 7	26.3	28.5	22.9	68	-
8/ 8	24.9	28.5	19.7	69	9
8/ 9	24.9	30.5	21.1	73	6
8/10	26.4	30.8	21.5	0.0	-
8/11	26.6	30.5	23.1	77	1
8/12	27.0	30.2	23.1	74	9
8/13	26.6	29.1	22.7	84	6
8/14	27.4	28.6	24.9	89	3.0
8/15	28.6	32.5	25.6	77	9
8/16	29.5	32.3	24.1	65	8
8/17	28.1	30.2	24.7	-	-
8/18	26.7	29.3	25.2	-	-
8/19	27.0	27.9	21.8	82	1
8/20	25.2	29.5	22.6	74	8
8/21	25.9	26.8	19.8	66	7
8/22	25.7	28.1	20.9	81	2
8/23	27.1	29.2	22.6	81	4
8/24	27.3	29.0	25.2	-	-
8/25	23.1	26.2	19.5	75	6
8/26	22.1	26.7	19.0	71	9
8/27	22.7	25.7	18.7	73	10
8/28	23.6	25.4	21.0	74	-
8/29	20.9	24.5	20.8	95	10
8/30	23.9	26.2	20.9	92	10
8/31	24.4	26.6	21.9	-	-
計 Total			69.5		
平均Mean			25.7	28.6	22.3
最大Max.			29.5	32.5	25.6
最低Min.			20.9	24.5	18.7

24 hr. Prec. (mm)	>0.5	>1.0	>5.0	>10	>50	>100
No. of days	5	5	2	0	0	0

\* Remarks Hum:Relative Humidity Pre:Precipitation  
Clo:Amount of Cloud(0-10)  
+ contains the value observed on the previous day.

1996年9月 氣象月報 千葉演習林天津  
Monthly Report of Meteorological Data  
at Amatsu in Sep. 1996

1996年10月 氣象月報 千葉演習林天津  
Monthly Report of Meteorological Data  
at Amatsu in Oct. 1996

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月日	Air Temperature 9 a.m.	溫度 最高 Max.	最低 Min.	降水量 mm	積雪 深さ cm	雪 深さ cm
9/ 1	25.4	30.5	22.6	83	9	-
9/ 2	29.1	31.0	24.5	69	8	0.0
9/ 3	25.9	28.0	22.3	63	8	-
9/ 4	24.9	28.2	18.4	65	9	-
9/ 5	25.4	27.3	21.9	73	10	-
9/ 6	27.5	29.3	22.1	72	7	-
9/ 7	25.5	27.4	22.3	15.0	-	-
9/ 8	24.1	26.2	18.9	69	5	2.5
9/ 9	23.4	23.9	20.5	84	10	45.0
9/10	19.3	24.4	18.3	98	10	1.0
9/11	23.2	26.8	19.2	72	10	-
9/12	22.0	26.9	18.3	82	9	-
9/13	22.8	24.4	17.9	72	10	33.5
9/14	18.3	23.7	16.9	5.5	-	-
9/15	21.9	24.9	18.3	82	8	-
9/16	23.1	23.6	16.8	-	-	-
9/17	22.9	25.7	17.2	72	10	-
9/18	23.1	27.6	17.8	73	7	-
9/19	25.0	28.8	18.7	72	1	-
9/20	25.0	27.0	18.0	74	3	-
9/21	22.1	23.8	20.5	95.0	-	-
9/22	22.9	23.9	20.1	194.0	-	-
9/23	23.1	29.1	17.4	73	9	-
9/24	23.9	25.9	19.4	66	6	-
9/25	22.3	24.2	16.1	68	9	0.0
9/26	22.0	22.8	18.8	94	10	0.0
9/27	22.0	24.7	17.5	82	9	6.0
9/28	19.5	22.9	13.0	-	-	-
9/29	20.4	22.3	12.7	-	-	-
9/30	20.4	20.9	16.7	76	10	14.0
計 Total				411.5		
平均 Mean	23.2	25.9	18.8	13.7	0.0	
最大 Max.	29.1	31.0	24.5	194.0	0.0	
最低 Min.	18.3	20.9	12.7	0.0	0.0	

量別降水日数(24時間量)

24 hr Prec.(mm)	>0.5	>1.0	>5.0	>10	>50	>100
No. of days	10	10	8	6	2	1

\* Remarks Hum:Relative Humidity Pre:Precipitation  
Clo:Amount of Cloud(0-10)  
+ contains the value observed on the previous day.

月日	Date	Air Temperature 9 a.m.	最高 Max.	最低 Min.	湿度 Hum*	Clo*	Prec*	雪 深さ cm	Snow Depth
10/ 1	10/ 1	18.5	20.3	16.5	93	10	0.5	-	-
10/ 2	10/ 2	20.9	25.1	17.2	76	2	-	-	-
10/ 3	10/ 3	21.4	23.9	16.4	71	9	38.0	-	-
10/ 4	10/ 4	20.7	24.5	17.8	90	10	0.5	-	-
10/ 5	10/ 5	18.5	20.8	16.8	-	3.0	-	-	-
10/ 6	10/ 6	19.5	25.1	14.4	-	-	-	-	-
10/ 7	10/ 7	25.2	26.1	19.0	56	6	0.5	-	-
10/ 8	10/ 8	17.4	17.4	17.4	91	10	12.5	-	-
10/ 9	10/ 9	16.2	18.6	14.8	95	10	0.5	-	-
10/10	10/10	17.5	20.1	15.4	-	-	-	-	-
10/11	10/11	18.1	21.5	15.3	76	10	-	-	-
10/12	10/12	20.5	22.9	14.9	-	-	-	-	-
10/13	10/13	19.7	23.5	16.8	-	-	-	-	-
10/14	10/14	20.1	20.5	15.1	82	10	31.0	-	-
10/15	10/15	18.5	22.8	14.3	87	9	-	-	-
10/16	10/16	18.1	22.8	14.3	67	3	-	-	-
10/17	10/17	18.1	21.2	11.2	47	6	1.5	-	-
10/18	10/18	18.8	22.6	12.7	79	2	-	-	-
10/19	10/19	18.8	22.7	12.6	-	-	-	-	-
10/20	10/20	17.4	19.5	15.4	-	-	-	-	-
10/21	10/21	15.6	20.1	10.8	55	1	0.5	-	-
10/22	10/22	17.3	20.7	9.5	59	2	-	-	-
10/23	10/23	18.2	21.8	10.7	65	6	0.0	-	-
10/24	10/24	16.9	23.1	13.9	69	10	2.5	-	-
10/25	10/25	17.1	19.9	16.8	95	10	2.5	-	-
10/26	10/26	19.7	23.9	17.1	-	-	-	-	-
10/27	10/27	12.0	17.3	8.5	-	-	-	-	-
10/28	10/28	14.5	18.2	10.6	70	10	16.0	-	-
10/29	10/29	18.4	23.0	13.4	80	7	0.0	-	-
10/30	10/30	21.1	24.3	14.0	80	1	-	-	-
10/31	10/31	19.4	23.1	14.8	85	10	2.5	-	-

量別降水日数(24時間量)

24 hr Prec.(mm)	>0.5	>1.0	>5.0	>10	>50	>100
No. of days	14	9	4	0	0	0

\* Remarks Hum:Relative Humidity Pre:Precipitation  
Clo:Amount of Cloud(0-10)  
+ contains the value observed on the previous day.

月日	Date	Air Temperature 9 a.m.	最高 Max.	最低 Min.	湿度 Hum*	Clo*	Prec*	雪 深さ cm	Snow Depth
11/ 1	11/ 1	18.5	21.8	14.5	-	-	-	112.0	-
11/ 2	11/ 2	25.2	26.1	19.0	3.6	0.0	-	-	-
11/ 3	11/ 3	12.0	17.3	8.5	38.0	0.0	-	-	-
11/ 4	11/ 4	-	-	-	0.0	-	-	-	-

\* Remarks Hum:Relative Humidity Pre:Precipitation  
Clo:Amount of Cloud(0-10)  
+ contains the value observed on the previous day.

1996年11月 氣象月報 千葉演習林天津  
Monthly Report of Meteorological Data at Amatsu in Nov. 1996

1996年11月12月 氣象月報 幸安  
Monthly Report of Meteorological Data at Amatsu in Dec. 1996

月、日	Air Temperature 9 a.m.	溫度 °C	濕度 %	降水量 mm	積雪 cm Snow Depth
11/ 1	18.7	22.2	93	10	20.5
11/ 2	17.1	17.2	16.2	0.5	-
11/ 3	15.0	16.7	13.9	-	-
11/ 4	16.9	21.9	13.8	-	-
11/ 5	17.1	19.9	14.4	88	6.5
11/ 6	18.0	24.1	15.7	100	10
11/ 7	13.0	18.1	6.5	54	3
11/ 8	14.0	15.6	12.4	76	10
11/ 9	15.0	22.5	13.4	-	-
11/10	21.7	23.2	15.0	-	-
11/11	19.2	20.1	17.5	79	10
11/12	17.4	17.7	15.7	98	10
11/13	8.1	13.1	7.6	79	10
11/14	8.8	16.0	3.6	57	9
11/15	16.1	19.3	7.9	67	2
11/16	11.4	14.9	9.0	45	8
11/17	12.2	18.9	4.3	-	-
11/18	17.3	18.6	12.2	88	10
11/19	14.5	18.6	10.8	47	9
11/20	10.7	12.8	9.5	62	10
11/21	13.4	19.8	7.3	89	1
11/22	13.2	19.4	8.1	73	2
11/23	13.1	18.1	8.9	-	-
11/24	13.5	16.8	10.8	-	-
11/25	12.8	19.8	10.8	73	9
11/26	12.7	16.6	9.4	60	2
11/27	16.8	18.1	8.5	67	10
11/28	14.4	18.2	11.6	59	2
11/29	10.3	16.2	8.9	54	9
11/30	8.6	12.7	6.6	-	-
計 Total				132.5	
平均Mean	14.4	18.2	10.9	4.4	0.0
最大Max.	21.7	24.1	17.5	29.0	0.0
最低Min.	8.1	12.7	3.6	0.0	0.0

量別降水日数(24時間量)

24 hr. Prec. (mm)	>0.5	>1.0	>5.0	>10	>50	>100
No. of days	10	8	7	5	0	0

\* Remarks Hum:Relative Humidity Pre:Precipitation  
Clo:Amount of Cloud(0-10)

+ contains the value observed on the previous day.

量別降水日数(24時間量)

24 hr. Prec. (mm)	>0.5	>1.0	>5.0	>10	>50	>100
No. of days	5	5	3	2	0	0

\* Remarks Hum:Relative Humidity Pre:Precipitation  
Clo:Amount of Cloud(0-10)

+ contains the value observed on the previous day.

## 1996年 氣象年報

Annual Report of Meteorological Data at Amatsu in 1996

千葉演習林天津

Month	Month	氣壓		氣溫		地溫		土壤溫度(9:00 a.m.)						溫度蒸發量			日照時間		
		Pressure mm	Air Temp. Mean Max.	Avg Mean	Max Mean	Min Mean	Max Mean	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	Hum* mm	Eva* mm /day	C1* %	Sun* hrs	% Mean Max.
1 Jan.	1 Jan.	6.8	11.2	2.4	18.6	-3.1													
2 Feb.	2 Feb.	6.0	10.3	1.8	19.1	-4.6													
3 Mar.	3 Mar.	9.7	13.7	5.7	21.9	0.3													
4 Apr.	4 Apr.	11.6	16.0	7.2	23.9	1.3													
5 May	5 May	17.2	20.9	13.6	24.5	8.3													
6 June	6 June	21.1	23.8	18.5	28.1	13.2													
7 July	7 July	24.3	26.9	21.7	30.1	17.2													
8 Aug.	8 Aug.	25.5	28.6	22.3	32.5	18.7													
9 Sep.	9 Sep.	22.4	25.9	18.8	31.0	12.7													
10 Oct.	10 Oct.	18.2	21.8	14.5	26.1	8.5													
11 Nov.	11 Nov.	14.6	18.2	10.9	24.1	3.6													
12 Dec.	12 Dec.	10.2	15.0	5.5	19.1	0.6													
Year	Year	15.6	19.4	11.9	32.5	-4.6													

\* Remarks Hum:Mean Relative Humidity Eva:Mean Evaporation Cl:Mean Amount of Cloud(0-10) Sun:Hours of Sunshine

Month	Month	降水量		量別降水日數(24時間量)		(No. of Days)		最大積雪深度		積雪日數		初日		終日		
		Precipitation Total	Max.	Date >=0.5	Date >=1.0	Date >=5.0	Date >=10	Date >=24hr	Precipitation >=50	Date >=50	Date >=100	Max. Depth(cm)	No. of Snow Days	The First Day	The Last Day	
1 Jan.	1 Jan.	52.5	20.0	8	8	7	3	2	0	0	0	0.0	0	Frost		
2 Feb.	2 Feb.	42.0	24.0	25	8	6	3	1	0	0	0	3.5	2	Frost		
3 Mar.	3 Mar.	195.5	50.5	17	13	11	10	7	1	0	0	0.0	0	Frost Column.		
4 Apr.	4 Apr.	77.5	43.5	16	11	9	4	1	0	0	0	0.0	0			
5 May	5 May	138.5	45.0	2	9	8	5	5	0	0	0	0.0	0			
6 June	6 June	131.0	52.0	24	10	10	6	4	1	0	0	0.0	0			
7 July	7 July	396.5	164.0	9	8	8	5	4	4	1	0	0.0	0			
8 Aug.	8 Aug.	69.5	32.5	13	5	5	3	2	0	0	0	0.0	0			
9 Sep.	9 Sep.	411.5	194.0	22	10	8	6	2	1	0	0	0.0	0			
10 Oct.	10 Oct.	112.0	38.0	3	14	9	4	4	0	0	0	0.0	0			
11 Nov.	11 Nov.	132.5	29.0	27	10	8	7	5	0	0	0	0.0	0			
12 Dec.	12 Dec.	70.0	32.0	5	5	3	2	0	0	0	0	0.0	0			
Year	Year	1,829.0	194.0	Sep. 22	111	96	61	43	8	2	3.5	2				

欠測日(Not Measured Date)

1996年1月 氣象月報  
Monthly Report of Meteorological Data  
at Godai in Jan. 1996

1996年2月 氣象月報  
Monthly Report of Meteorological Data  
at Godai in Feb. 1996

月日	Air Temperature 9 a.m.	最高 Max.	最低 Min.	溫度 Hum.	雪 Snow Depth mm.	降水量 Prec. mm.	積雪 Snow Depth cm.
1/ 1	5.4	10.2	-2.1	-	-	-	-
1/ 2	1.5	8.2	-1.0	-	-	-	-
1/ 3	5.7	13.7	0.0	-	-	-	-
1/ 4	3.6	8.5	2.5	37	0	-	-
1/ 5	1.9	9.2	-3.2	56	9	-	-
1/ 6	5.0	10.4	-0.5	-	-	-	-
1/ 7	3.2	11.8	-2.3	-	-	-	-
1/ 8	11.9	13.4	2.7	93	10	23.5	-
1/ 9	-0.6	4.1	-0.8	68	10	-	-
1/10	1.1	7.2	-1.1	71	0	-	-
1/11	4.0	9.7	-2.3	47	0	-	-
1/12	2.9	8.6	-2.5	62	0	-	-
1/13	3.5	10.1	-2.0	-	-	-	-
1/14	5.6	13.6	-1.2	-	-	-	-
1/15	13.7	18.2	5.6	-	13.5	-	-
1/16	11.9	14.1	11.2	81	0	4.0	-
1/17	3.6	7.1	2.1	75	10	-	-
1/18	3.3	4.8	0.5	82	10	0.5	-
1/19	2.0	2.9	0.4	65	10	-	-
1/20	-0.2	0.5	-0.4	-	+21.0	4.0	-
1/21	0.4	5.9	-1.8	-	-	-	-
1/22	3.5	5.6	-0.3	82	10	3.0	-
1/23	3.9	6.7	2.2	91	10	1.0	-
1/24	0.9	6.4	-0.4	54	0	-	-
1/25	-0.2	6.0	-4.3	63	3	-	-
1/26	1.1	4.2	-0.9	47	5	-	-
1/27	2.0	6.3	-2.7	-	-	-	-
1/28	1.0	9.1	-3.8	-	-	-	-
1/29	3.0	10.7	-1.9	66	3	-	-
1/30	3.5	7.6	-0.9	58	0	-	-
1/31	0.5	5.8	-5.0	52	0	-	-
計 Total				66.5			
平均 Mean	3.5	8.4	-0.3	2.1	0.1		
最大 Max.	13.7	18.2	11.2	23.5	4.0		
最小 Min.	-0.6	0.5	-5.0	0.0	0.0		

量別降水日数(24時間量)

24 hr. Prec.(mm)	>0.5	>1.0	>5.0	>10	>50	>100
No. of days	7	6	3	0	0	0

\* Remarks Hum:Relative Humidity Pre:Precipitation  
Clo:Amount of Cloud(0-10)  
+ contains the value observed on the previous day.

量別降水日数(24時間量)

24 hr. Prec.(mm)	>0.5	>1.0	>5.0	>10	>50	>100
No. of days	7	5	2	0	0	0

\* Remarks Hum:Relative Humidity Pre:Precipitation  
Clo:Amount of Cloud(0-10)  
+ contains the value observed on the previous day.

1996年3月月報 千葉演習林郷台  
Monthly Report of Meteorological Data  
at Godai in Mar. 1996

1996年4月月報 幸運台  
Monthly Report of Meteorological Data  
at Godai in Apr. 1996

月日	Air Temperature 9 a.m.	溫度 Max.	溫度 Min.	降水量 mm	雪深 cm	積雪 厚さ mm	雪深 cm	積雪 厚さ mm	降水 量 mm	露水 度 Max.	露水 度 Min.
3/1	10.9	13.2	4.9	100	10	+28.5	-	-	-	11.1	11.9
3/2	3.5	7.3	2.7	-	-	-	-	-	4/1	3.7	4.9
3/3	3.8	7.4	-3.4	-	-	-	-	-	4/2	5.5	9.0
3/4	5.6	10.0	-2.1	55	2	-	-	-	4/3	6.3	10.3
3/5	2.1	5.3	-0.6	43	0	-	-	-	4/4	4/	4
3/6	2.8	7.7	-2.3	82	0	-	-	-	4/5	7.4	12.2
3/7	3.3	9.5	-1.3	67	6	16.0	-	-	4/6	9.3	15.7
3/8	2.5	5.5	2.5	100	10	-	-	-	4/7	8.6	14.3
3/9	5.4	10.5	-0.4	-	-	-	-	-	4/8	9.5	12.3
3/10	3.8	8.6	0.8	-	-	0.5	-	-	4/9	8.9	12.6
3/11	6.5	10.4	0.4	77	8	-	-	-	4/10	8.8	12.2
3/12	2.8	6.8	1.3	45	0	-	-	-	4/11	5.6	7.3
3/13	5.3	10.3	-2.1	56	3	-	-	-	4/12	5.2	8.6
3/14	6.5	14.0	1.1	71	8	2.0	-	-	4/13	6.4	11.3
3/15	7.1	13.2	6.5	92	10	27.0	-	-	4/14	11.0	14.9
3/16	7.5	14.9	4.9	-	-	17.5	-	-	4/15	12.0	14.4
3/17	11.9	16.8	6.9	-	-	23.5	-	-	4/16	11.3	13.4
3/18	9.6	14.9	7.7	67	10	-	-	-	4/17	13.2	17.3
3/19	4.5	7.7	2.5	40	8	-	-	-	4/18	11.4	19.7
3/20	5.3	6.5	1.4	-	-	-	-	-	4/19	11.5	12.7
3/21	7.0	12.6	1.9	71	10	10.0	-	-	4/20	6.7	7.3
3/22	8.1	10.4	6.9	93	10	13.5	-	-	4/21	7.1	11.6
3/23	7.6	12.0	5.4	-	-	-	-	-	4/22	6.8	11.8
3/24	5.4	10.1	3.9	-	-	18.5	-	-	4/23	12.5	15.3
3/25	10.3	14.7	4.4	100	10	5.0	-	-	4/24	15.5	17.9
3/26	8.6	11.8	6.6	85	10	-	-	-	4/25	16.0	19.7
3/27	9.7	12.6	3.2	79	8	-	-	-	4/26	15.8	21.1
3/28	10.3	12.4	7.0	-	-	5	-	-	4/27	17.9	21.8
3/29	7.4	12.3	5.1	53	10	9.5	-	-	4/28	16.6	22.1
3/30	12.3	18.0	6.1	-	-	42.5	-	-	4/29	19.7	23.8
3/31	18.3	21.2	12.1	-	-	-	-	-	4/30	19.4	20.9
計 Total				214.0					計 Total	99.0	
平均Mean	7.0	11.2	3.0	6.9	0.0				平均Mean	10.7	14.3
最大Max.	18.3	21.2	12.1	42.5	0.0				最大Max.	19.7	13.9
最低Min.	2.1	5.3	-3.4	0.0	0.0				最低Min.	3.7	-1.5

量別降水日数(24時間量)

24 hr. Prec.(mm)	>0.5	>1.0	>5.0	>10	>50	>100
No. of days	13	12	9	0	0	0

\* Remarks Hum:Relative Humidity Pre:Precipitation  
Clo:Amount of Cloud(0-10)  
+ contains the value observed on the previous day.

量別降水日数(24時間量)

24 hr. Prec. (mm)	>0.5	>1.0	>5.0	>10	>50	>100
No. of days	10	9	6	3	0	0

\* Remarks Hum:Relative Humidity Pre:Precipitation  
Clo:Amount of Cloud(0-10)  
+ contains the value observed on the previous day.

1996年 5月 氣象月報 千葉演習林場台  
Monthly Report of Meteorological Data  
at Godai in May 1996

1996年 6月 氣象月報 千葉演習林場台  
Monthly Report of Meteorological Data  
at Godai in June 1996

月 日	氣 温 °C	湿度	降水量 mm	積雪 cm
Date	Air Temperature 9 a.m.	Hum* Max.	Prec*	Snow Depth mm
5/ 1	18.1	19.0	14.1	74
5/ 2	16.8	18.1	16.3	89
5/ 3	16.8	21.9	13.3	-
5/ 4	17.3	19.4	10.5	43.5
5/ 5	11.3	16.6	11.3	0.5
5/ 6	16.0	17.9	6.4	-
5/ 7	11.0	14.1	8.4	57
5/ 8	14.1	16.0	7.7	71
5/ 9	15.8	17.3	11.9	94
5/10	17.1	20.3	7.3	48
5/11	17.6	21.6	10.6	-
5/12	12.4	17.8	9.9	0.5
5/13	10.4	14.8	9.2	86
5/14	11.7	17.1	8.7	69
5/15	17.4	20.6	9.7	59
5/16	14.8	18.2	10.7	66
5/17	16.2	21.2	10.9	68
5/18	11.0	13.8	8.4	-
5/19	13.1	18.6	7.1	-
5/20	17.4	19.0	8.9	59
5/21	19.4	21.4	14.8	66
5/22	19.2	19.2	15.5	84
5/23	17.5	19.9	11.3	83
5/24	19.2	22.8	11.7	70
5/25	19.2	23.3	12.6	-
5/26	20.3	23.2	12.9	-
5/27	20.4	22.5	15.1	-
5/28	21.8	23.8	17.3	68
5/29	20.4	23.1	16.7	80
5/30	19.5	22.3	16.0	84
5/31	22.5	27.4	16.5	64

計 Total 平均 Mean 最大 Max. 最低 Min.

24 hr. Prec. (mm) >0.5 >1.0 >5.0 >10 >50 >100

No. of days 8 6 5 5 2 0

\* Remarks Hum:Relative Humidity Pre:Precipitation Clo:Amount of Cloud(0-10)

+ contains the value observed on the previous day.

月 日	氣 温 °C	湿度	降水量 mm	積雪 cm
Date	Air Temperature 9 a.m.	Hum* Max.	Prec*	Snow Depth mm
6/ 1	18.1	19.0	14.1	74
6/ 2	16.8	18.1	16.3	89
6/ 3	16.8	21.9	13.3	-
6/ 4	17.3	19.4	10.5	43.5
6/ 5	11.3	16.6	11.3	0.5
6/ 6	16.0	17.9	6.4	-
6/ 7	11.0	14.1	8.4	57
6/ 8	14.1	16.0	7.7	71
6/ 9	15.8	17.3	11.9	94
6/10	17.1	20.3	7.3	48
6/11	17.6	21.6	10.6	-
6/12	12.4	17.8	9.9	0.5
6/13	10.4	14.8	9.2	86
6/14	11.7	17.1	8.7	69
6/15	17.4	20.6	9.7	59
6/16	14.8	18.2	10.7	66
6/17	16.2	21.2	10.9	68
6/18	11.0	13.8	8.4	-
6/19	13.1	18.6	7.1	-
6/20	17.4	19.0	8.9	59
6/21	19.4	21.4	14.8	66
6/22	19.2	19.2	15.5	84
6/23	17.5	19.9	11.3	83
6/24	19.2	22.8	11.7	70
6/25	19.2	23.3	12.6	-
6/26	20.3	23.2	12.9	-
6/27	20.4	22.5	15.1	-
6/28	21.8	23.8	17.3	68
6/29	20.4	23.1	16.7	80
6/30	19.5	22.3	16.0	84

計 Total 平均 Mean 最大 Max. 最低 Min.

24 hr. Prec. (mm) >0.5 >1.0 >5.0 >10 >50 >100

No. of days 11 10 6 4 1 0

\* Remarks Hum:Relative Humidity Pre:Precipitation Clo:Amount of Cloud(0-10)

+ contains the value observed on the previous day.

月 日	氣 温 °C	湿度	降水量 mm	積雪 cm
Date	Air Temperature 9 a.m.	Hum* Max.	Prec*	Snow Depth mm
6/ 1	18.1	19.0	14.1	74
6/ 2	16.8	18.1	16.3	89
6/ 3	16.8	21.9	13.3	-
6/ 4	17.3	19.4	10.5	43.5
6/ 5	11.3	16.6	11.3	0.5
6/ 6	16.0	17.9	6.4	-
6/ 7	11.0	14.1	8.4	57
6/ 8	14.1	16.0	7.7	71
6/ 9	15.8	17.3	11.9	94
6/10	17.1	20.3	7.3	48
6/11	17.6	21.6	10.6	-
6/12	12.4	17.8	9.9	0.5
6/13	10.4	14.8	9.2	86
6/14	11.7	17.1	8.7	69
6/15	17.4	20.6	9.7	59
6/16	14.8	18.2	10.7	66
6/17	16.2	21.2	10.9	68
6/18	11.0	13.8	8.4	-
6/19	13.1	18.6	7.1	-
6/20	17.4	19.0	8.9	59
6/21	19.4	21.4	14.8	66
6/22	19.2	19.2	15.5	84
6/23	17.5	19.9	11.3	83
6/24	19.2	22.8	11.7	70
6/25	19.2	23.3	12.6	-
6/26	20.3	23.2	12.9	-
6/27	20.4	22.5	15.1	-
6/28	21.8	23.8	17.3	68
6/29	20.4	23.1	16.7	80
6/30	19.5	22.3	16.0	84

計 Total 平均 Mean 最大 Max. 最低 Min.

24 hr. Prec. (mm) >0.5 >1.0 >5.0 >10 >50 >100

No. of days 11 10 6 4 1 0

\* Remarks Hum:Relative Humidity Pre:Precipitation Clo:Amount of Cloud(0-10)

+ contains the value observed on the previous day.

量別降水日數(24時間量)

24 hr. Prec. (mm) >0.5 >1.0 >5.0 >10 >50 >100  
No. of days 8 6 5 5 2 0

\* Remarks Hum:Relative Humidity Pre:Precipitation Clo:Amount of Cloud(0-10)

+ contains the value observed on the previous day.

量別降水日數(24時間量)

24 hr. Prec. (mm) >0.5 >1.0 >5.0 >10 >50 >100  
No. of days 11 10 6 4 1 0

\* Remarks Hum:Relative Humidity Pre:Precipitation Clo:Amount of Cloud(0-10)

+ contains the value observed on the previous day.

1996年7月  
Monthly Report of Meteorological Data  
at Godai in July 1996

1996年8月  
Monthly Report of Meteorological Data  
at Godai in Aug. 1996

月 日	Air Temperature 9 a.m.	溫 度 °C	濕 度 %	降 水 mm	積 雪 cm	雪 深 mm	積 雪 cm	雪 深 mm
Date	Max. Min.	Hum* Clo* Prec*	%	mm	Depth	Max. Min.	Hum* Clo* Prec*	%
7/ 1	25.2	28.6	20.4	70	6	-	-	-
7/ 2	25.7	27.6	18.6	62	5	-	-	-
7/ 3	25.6	27.6	20.1	62	2	-	-	-
7/ 4	22.1	26.4	17.3	68	2	-	-	-
7/ 5	20.5	25.5	16.9	95	10	9.0	8/ 5	28.4
7/ 6	25.6	28.6	20.2	6.5	-	-	8/ 6	23.2
7/ 7	17.8	18.6	17.8	6.5	-	-	8/ 7	24.0
7/ 8	15.7	17.4	15.0	100	10	111.5	8/ 8	21.1
7/ 9	17.6	18.9	15.2	179.5	-	-	8/ 9	22.6
7/10	17.8	24.5	17.1	94	10	109.5	8/10	23.6
7/11	24.5	28.7	17.7	69	7	-	8/11	23.7
7/12	21.6	26.6	17.8	89	6	-	8/12	22.4
7/13	23.5	27.0	17.1	-	-	-	8/13	25.6
7/14	24.8	27.9	19.6	-	-	-	8/14	26.7
7/15	27.0	31.1	21.7	82	7	-	8/15	27.9
7/16	27.7	30.0	23.1	78	7	-	8/16	29.9
7/17	27.0	30.5	23.7	78	5	-	8/17	25.4
7/18	28.7	32.4	22.8	68	1	-	8/18	25.1
7/19	28.4	31.8	22.0	75	6	-	8/19	26.3
7/20	26.3	28.7	23.1	-	-	-	8/20	22.6
7/21	23.2	25.0	22.3	+66.5	-	-	8/21	22.8
7/22	21.7	25.8	20.4	95	10	-	8/22	25.0
7/23	22.2	23.1	20.6	95	10	0.5	8/23	25.4
7/24	22.1	25.3	21.1	95	10	-	8/24	27.0
7/25	25.4	28.1	21.2	82	6	-	8/25	20.2
7/26	24.9	28.0	20.8	86	5	-	8/26	19.8
7/27	28.2	29.7	23.1	-	-	-	8/27	19.5
7/28	28.4	30.0	23.3	-	-	-	8/28	20.7
7/29	28.1	30.3	23.2	71	3	-	8/29	18.3
7/30	27.5	28.8	23.8	78	10	-	8/30	21.3
7/31	27.4	29.4	23.0	71	6	-	8/31	20.1
計 Total				488.5			計 Total	50.5
平均 Mean	24.3	27.2	20.3	15.8	0.0		平均 Mean	23.9
最大 Max.	28.7	32.4	23.8	178.5	0.0		最大 Max.	31.5
最低 Min.	15.7	17.4	15.0	0.0	0.0		最低 Min.	18.3

量別降水日数(24時間量)

24 hr. Prec. (mm)	>0.5	>1.0	>5.0	>10	>50	>100
No. of days	8	7	7	4	4	3

\* Remarks Hum:Relative Humidity Pre:Precipitation  
Clo:Amount of Cloud(0-10)  
+ contains the value observed on the previous day.

量別降水日数(24時間量)

24 hr. Prec. (mm)	>0.5	>1.0	>5.0	>10	>50	>100
No. of days	6	6	2	0	0	0

\* Remarks Hum:Relative Humidity Pre:Precipitation  
Clo:Amount of Cloud(0-10)  
+ contains the value observed on the previous day.

1996年 9月 氣象月報 千葉演習林場台  
Monthly Report of Meteorological Data  
at Godai in Sep. 1996

1996年10月 氣象月報 千葉演習林場台  
Monthly Report of Meteorological Data  
at Godai in Oct. 1996

月 日	Air Temperature 9 a.m.	溫 度 °C	濕 度 %	降 雨 量 mm	積 雪 cm		
Date	Max.	Highest	Min.	Hum*	Clo*	Prec*	Snow Depth mm
9/ 1	21.3	25.9	20.0	-	2.5	-	-
9/ 2	26.0	29.4	21.3	70	3	7.5	-
9/ 3	22.8	24.8	20.0	85	7	-	-
9/ 4	22.6	25.5	15.3	68	5	-	-
9/ 5	23.1	25.7	19.3	77	8	-	-
9/ 6	23.8	27.3	19.4	81	6	-	-
9/ 7	22.5	25.6	20.4	-	-	-	-
9/ 8	21.0	23.7	17.5	-	-	-	-
9/ 9	20.7	22.2	17.8	85	10	47.5	-
9/10	17.1	21.5	16.5	94	10	1.0	-
9/11	20.1	23.5	17.1	84	8	-	-
9/12	19.1	24.3	15.3	89	6	-	-
9/13	19.7	21.9	14.6	84	10	61.5	-
9/14	15.7	19.1	14.9	-	15.0	-	-
9/15	17.9	21.9	15.7	-	-	-	-
9/16	19.2	23.1	14.7	-	-	-	-
9/17	19.9	22.5	13.5	84	7	-	-
9/18	20.2	24.6	15.0	80	8	-	-
9/19	21.4	25.1	17.9	80	4	-	-
9/20	22.6	25.9	18.1	76	4	-	-
9/21	18.9	21.1	17.7	-	150.5	-	-
9/22	21.3	22.2	18.3	-	210.5	-	-
9/23	19.8	24.9	15.0	-	-	-	-
9/24	20.5	22.6	16.7	67	7	-	-
9/25	19.1	21.0	14.1	70	10	0.5	-
9/26	19.6	21.1	16.0	89	10	-	-
9/27	18.7	20.8	15.5	89	10	5.0	-
9/28	16.3	19.7	11.3	-	-	-	-
9/29	17.4	21.0	10.1	-	-	-	-
9/30	16.9	17.0	14.1	78	10	25.0	-

計 Total	平均 Mean	最高 Max.	最低 Min.	量別降水日数(24時間)
24 hr. Prec. (mm)	>0.5	>1.0	>5.0	>100
No. of days	12	11	8	2
* Remarks	Hum:Relative Humidity	Pre:Precipitation	Clo:Amount of Cloud(0-10)	+ contains the value observed on the previous day.

月 日	Air Temperature 9 a.m.	溫 度 °C	濕 度 %	降 雨 量 mm	積 雪 cm		
Date	Max.	Highest	Min.	Hum*	Clo*	Prec*	Snow Depth mm
10/ 1	15.7	20.7	15.7	-	-	-	-
10/ 2	16.9	20.5	14.4	-	-	-	-
10/ 3	18.4	21.5	13.2	-	-	-	-
10/ 4	18.6	22.1	15.4	-	-	-	-
10/ 5	16.0	17.9	14.8	-	-	-	-
10/ 6	17.9	22.5	12.6	-	-	-	-
10/ 7	23.2	24.0	16.8	64	2	2.5	-
10/ 8	15.1	15.1	10.0	10	25.0	-	-
10/ 9	14.3	16.7	12.9	100	10	-	-
10/10	14.7	17.6	12.5	-	-	-	-
10/11	14.8	18.6	11.9	88	10	-	-
10/12	17.6	20.2	11.2	-	-	-	-
10/13	17.1	20.6	13.5	-	-	-	-
10/14	17.0	17.5	12.4	89	10	31.5	-
10/15	15.4	20.2	14.3	100	10	-	-
10/16	15.5	18.8	12.3	72	3	-	-
10/17	13.8	18.9	7.4	56	4	0.5	-
10/18	15.4	20.6	9.7	78	0	-	-
10/19	16.7	21.1	11.2	-	-	-	-
10/20	14.8	16.9	13.0	-	-	-	-
10/21	12.3	16.3	6.0	59	0	0.5	-
10/22	12.9	17.9	5.6	76	0	-	-
10/23	13.6	17.4	6.4	82	3	0.0	-
10/24	12.7	18.8	8.4	87	10	5.0	-
10/25	14.3	17.0	12.7	94	7.0	-	-
10/26	17.1	20.3	14.3	-	-	-	-
10/27	10.0	14.0	6.5	-	-	-	-
10/28	9.9	14.5	6.1	80	2	14.5	-
10/29	15.2	20.0	9.9	82	3	-	-
10/30	18.2	22.4	12.1	89	1	-	-
10/31	16.9	21.0	13.0	94	10	5.5	-

量別降水日数(24時間)	Total	平均 Mean	最大 Max.	最小 Min.	量別降水量
24 hr. Prec. (mm)	>0.5	>1.0	>5.0	>100	-
No. of days	14	11	8	5	0
* Remarks	Hum:Relative Humidity	Pre:Precipitation	Clo:Amount of Cloud(0-10)	+ contains the value observed on the previous day.	-

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 \* Contains the value observed on the previous day.  
 + contains the value observed on the previous day.  
 - indicates that no data was available.  
 Clo: Amount of Cloud(0-10)  
 Pre: Precipitation  
 Hum: Relative Humidity

1996年11月 氣象月報 千葉演習林郷台  
Monthly Report of Meteorological Data  
At Godai in Nov. 1996

1996年12月 氣象月報 千葉演習林郷台  
Monthly Report of Meteorological Data  
At Godai in Dec. 1996

月日	気温 °C	湿度 %	降水量 mm	積雪 cm	積深 cm
Date	Air Temperature 9 a.m.	Hum. Max.	Clo* Prec. Min.	Snow Depth	
11/ 1	16.3	20.6	15.5	100	23.0
11/ 2	15.0	15.1	14.3	2.5	-
11/ 3	12.2	14.5	11.5	-	-
11/ 4	14.8	18.4	9.9	-	-
11/ 5	13.0	18.1	10.4	94	10
11/ 6	16.4	21.6	13.0	100	9
11/ 7	9.6	15.0	4.3	56	2
11/ 8	10.3	12.6	9.2	80	10
11/ 9	12.5	20.4	10.3	-	-
11/10	18.1	19.9	12.5	-	-
11/11	16.9	18.3	14.1	83	10
11/12	16.0	16.0	13.6	94	10
11/13	5.9	10.5	5.7	84	10
11/14	6.0	12.3	2.9	62	6
11/15	12.6	16.2	6.0	76	0
11/16	8.0	11.9	5.4	-	-
11/17	9.6	16.0	1.3	2.0	-
11/18	14.8	16.2	9.6	94	10
11/19	11.2	15.6	7.5	52	0
11/20	7.2	10.1	5.2	71	10
11/21	10.8	17.8	5.5	87	0
11/22	10.7	16.5	5.4	68	4
11/23	9.1	14.3	4.3	-	-
11/24	9.8	13.4	6.9	-	-
11/25	9.8	16.1	7.9	79	6
11/26	8.9	12.9	5.9	66	0
11/27	7.9	14.1	5.1	85	10
11/28	10.5	14.9	7.9	79	2
11/29	7.0	13.5	4.2	71	9
11/30	5.9	10.6	3.9	-	-
計 Total	11.2	15.4	8.0	157.5	157.5
平均Mean	18.1	21.6	15.5	5.3	0.0
最大Max.	18.1	10.1	1.3	34.0	0.0
最低Min.	5.9	10.1	-	0.0	-

量別降水日数(24時間量)

24 hr. Prec. (mm)	>0.5	>1.0	>10	>50	>100
No. of days	10	10	7	6	0

\* Remarks Hum:Relative Humidity Pre:Precipitation  
Clo:Amount of Cloud(0-10)

+ contains the value observed on the previous day.

量別降水日数(24時間量)

24 hr. Prec. (mm)	>0.5	>1.0	>10	>50	>100
No. of days	6	4	3	2	1

\* Remarks Hum:Relative Humidity Pre:Precipitation  
Clo:Amount of Cloud(0-10)

+ contains the value observed on the previous day.

月 日	Air Temperature 9 a.m.	Hum.* Max.	Clo* Prec. Min.	雪 Depth	積 雪 cm
12/ 1	8.0	9.8	3.5	-	-
12/ 2	5.1	8.4	-1.6	26	0
12/ 3	2.4	11.3	-2.3	45	0
12/ 4	2.8	15.5	-0.4	55	2
12/ 5	14.8	16.5	2.8	88	10
12/ 6	9.9	10.9	8.5	67	4
12/ 7	6.0	10.7	0.8	-	-
12/ 8	4.6	10.7	1.4	-	-
12/ 9	2.4	11.4	-0.4	82	0
12/10	4.8	12.7	1.1	91	3
12/11	7.5	12.7	4.8	92	10
12/12	6.3	12.4	3.4	-	-
12/13	8.0	12.2	5.3	66	10
12/14	6.5	12.4	5.2	-	0.5
12/15	7.0	12.1	3.0	-	-
12/16	7.3	13.0	5.4	71	3
12/17	6.4	16.5	3.7	92	5
12/18	12.1	14.8	6.4	81	10
12/19	4.2	10.7	1.5	91	4
12/20	2.7	8.9	-0.2	45	0
12/21	1.0	11.5	-1.1	-	-
12/22	3.0	12.2	0.5	-	-
12/23	8.0	10.5	3.0	-	-
12/24	1.9	9.4	-0.8	65	10
12/25	2.7	13.0	-0.9	75	0
12/26	6.0	9.6	2.3	56	0
12/27	2.8	9.3	1.5	58	10
12/28	8.3	15.2	2.5	-	-
12/29	3.5	9.5	1.6	-	-
12/30	3.7	14.4	0.8	-	-
12/31	4.4	12.3	1.4	-	-

月 日	Air Temperature 9 a.m.	Hum.* Max.	Clo* Prec. Min.	雪 Depth	積 雪 cm
12/ 1	8.0	9.8	3.5	-	-
12/ 2	5.1	8.4	-1.6	26	0
12/ 3	2.4	11.3	-2.3	45	0
12/ 4	2.8	15.5	-0.4	55	2
12/ 5	14.8	16.5	2.8	88	10
12/ 6	9.9	10.9	8.5	67	0
12/ 7	6.0	10.7	0.8	0.0	0.0

\* Remarks Hum:Relative Humidity Pre:Precipitation  
Clo:Amount of Cloud(0-10)

+ contains the value observed on the previous day.

1996年

氣象年報

## Annual Report of Meteorological Data at Godai in 1996

千葉演習林場台

Month	氣 壓			溫 Air Temperature °C			地 土 Soil Temperature (9:00 a.m.) °C			溫 度 潤度 %			日 照 時 間 Sun. hrs			風 速 Wind Velocity m/sec			
	Pres- sure mm	Mean	Max.	Mean	Max.	Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0	Om. deep	Hum. %	Eva. mm	C1* /day	% Mean	% Max.
1 Jan.	4.0	8.4	-0.3	18.2	20.0	-5.0													
2 Feb.	3.4	7.7	-0.9	18.4	20.4	-6.6													
3 Mar.	7.1	11.2	3.0	21.2	23.8	-3.4													
4 Apr.	9.7	14.3	5.0	23.8	27.4	-1.5													
5 May	15.6	19.6	11.7	27.4	30.0	6.4													
6 June	20.2	23.5	17.0	28.2	30.2	10.2													
7 July	23.7	27.2	20.3	32.4	35.0	15.0													
8 Aug.	23.6	27.0	20.2	31.4	35.0	15.5													
9 Sep.	19.8	23.2	16.4	29.4	30.2	10.1													
10 Oct.	15.3	19.0	11.6	24.0	25.6	5.6													
11 Nov.	11.7	15.4	8.0	21.6	23.0	1.3													
12 Dec.	7.0	12.0	2.0	16.5	19.0	-2.3													
Year	13.4	17.4	9.5	32.4	36.6														

\* Remarks Hun:Mean Relative Humidity Eva:Mean Evaporation Cl:Mean Amount of Cloud(0-10) Sun:Hours of Sunshine

Month	降水量 (mm)			量別降水日数(24時間量) (No. of Days) Distribution of Precipitation			最大積雪深 積雪日数 (mm) (No. of Days)			初日 The First Day			終日 The Last Day			
	Total	Max.	Date	>=1.0	>=5.0	>=10	>=50	>=100	Max. Depth(cm)	Snow No. of Snow Days						
1 Jan.	66.5	23.5	8	7	6	3	3	0	0	4.0	1					
2 Feb.	63.0	28.0	25	7	5	3	2	0	0	22.0	3	Frost				
3 Mar.	214.0	42.5	30	13	12	11	9	0	0	0.0	0	Frost				
4 Apr.	99.0	39.0	16	10	9	6	3	0	0	0.0	0					
5 May	230.0	82.0	2	8	6	5	5	2	0	0.0	0					
6 June	117.5	51.0	24	11	10	6	4	1	0	0.0	0					
7 July	488.5	178.5	9	8	7	7	4	3	0	0.0	0					
8 Aug.	50.5	26.0	28	6	6	2	2	0	0	0.0	0					
9 Sep.	528.5	210.5	22	12	11	8	6	3	2	0.0	0					
10 Oct.	140.0	31.5	14	11	8	5	0	0	0	0.0	0					
11 Nov.	157.5	34.0	27	10	7	6	0	0	0	0.0	0					
12 Dec.	111.5	67.0	5	6	4	3	2	1	0	0.0	0					
Year	2,266.5	210.5	Sep. 22	112	97	69	51	11	5	22.0	4					

欠測月日(Not Measured Date)

1996年1月 気象月報  
Monthly Report of Meteorological Data  
at Fudago in Jan. 1996

1996年2月 気象月報  
Monthly Report of Meteorological Data  
at Fudago in Feb. 1996

月日	気温 Air Temperature 9 a.m.	降水量 mm	積雪 cm	湿度 Hum*	露点 Clo*	降水 Prec*	雪深 Snow Depth
Date	Max. Min.	%	mm	Max.	Min.	mm	mm
1/ 1	6.7	10.9	1.3	-	-	-	-
1/ 2	1.9	8.7	-2.5	85	0	-	-
1/ 3	7.0	14.4	-0.1	77	0	-	-
1/ 4	4.5	9.3	1.6	89	4	-	-
1/ 5	1.3	9.2	-3.5	84	9	-	-
1/ 6	-4.9	10.7	-2.1	-	-	-	-
1/ 7	2.0	11.9	-3.7	-	-	-	-
1/ 8	12.0	13.5	1.4	97	10	23.5	-
1/ 9	-0.3	4.2	-0.9	100	10	-	-
1/10	2.1	7.2	-1.4	84	0	-	-
1/11	3.4	9.9	-3.5	76	0	-	-
1/12	1.9	9.6	-2.9	82	0	-	-
1/13	4.3	10.5	-2.4	95	0	-	-
1/14	5.0	13.8	-3.1	-	-	-	-
1/15	13.8	18.3	5.0	14.5	-	-	-
1/16	12.3	14.1	11.6	97	0	4.5	-
1/17	3.7	6.8	2.1	91	10	-	-
1/18	3.5	5.2	0.3	95	10	-	-
1/19	2.2	3.0	-0.2	92	10	+22.5	10.0
1/20	0.0	0.7	-0.1	-	-	-	-
1/21	0.6	6.7	-2.1	-	-	-	-
1/22	3.1	5.9	-0.4	96	10	3.0	-
1/23	4.1	6.7	2.8	89	10	0.5	-
1/24	1.3	6.8	-0.4	88	1	-	-
1/25	-0.2	6.4	-4.4	92	2	-	-
1/26	1.2	4.4	-1.2	83	6	-	-
1/27	2.1	6.2	-3.1	-	-	-	-
1/28	1.2	10.4	-4.3	-	-	-	-
1/29	1.2	10.8	-2.7	88	10	-	-
1/30	4.5	7.9	-1.6	75	2	-	-
1/31	0.3	6.3	-5.5	88	1	-	-
計 Total				68.5			
平均 Mean							
最大 Max.	3.6	8.7	-0.8	2.2	0.3		
最小 Min.	13.8	18.3	11.6	23.5	10.0	0	0

量別降水日数(24時間)

24 hr. Prec. (mm)	>0.5	>1.0	>10	>50	>100
No. of days	7	6	3	2	0

\* Remarks Hum:Relative Humidity Pre:Precipitation  
Clo:Amount of Cloud(0-10)  
Cloud(0-10)  
+ contains the value observed on the previous day.

月日	気温 Air Temperature 9 a.m.	降水量 mm	積雪 cm	湿度 Hum*	露点 Clo*	降水 Prec*	雪深 Snow Depth
Date	Max. Min.	%	mm	Max.	Min.	mm	mm
2/ 1	3.4	5.4	1.1	-	-	-	-
2/ 2	-1.5	1.7	-2.4	-	-	-	3.0
2/ 3	1.4	7.8	-7.9	-	-	-	-
2/ 4	0.2	7.2	-4.8	-	-	-	-
2/ 5	2.2	12.0	-4.2	0	1.0	-	-
2/ 6	4.0	6.9	0.5	0	-	-	-
2/ 7	3.3	8.6	0.3	0	-	-	-
2/ 8	1.7	10.1	-2.2	0	-	-	-
2/ 9	10.7	14.6	1.0	0	0	2.0	-
2/10	0.3	5.3	-2.2	-	-	-	2.0
2/11	9.3	-3.5	-	-	-	-	-
2/12	6.6	14.1	1.1	-	-	-	-
2/13	9.2	15.1	1.1	1	-	-	-
2/14	11.8	20.2	3.9	0	-	-	-
2/15	12.2	14.0	11.8	10	-	-	-
2/16	3.1	2.9	1.0	-	-	-	-
2/17	-1.1	-0.6	-1.5	-	-	-	-
2/18	-0.9	-0.1	-1.4	+32.5	25.0	-	-
2/19	-0.4	1.8	-2.3	6	-	-	-
2/20	-1.0	2.9	-3.4	7	-	-	-
2/21	-1.1	-5.5	0	-	-	-	-
2/22	0.1	5.4	-3.4	6	-	-	-
2/23	3.3	7.9	-3.5	0	-	-	-
2/24	1.5	7.9	-3.3	-	-	-	-
2/25	1.8	7.6	-2.3	-	-	-	-
2/26	5.6	11.2	1.2	4	0.5	-	-
2/27	7.1	9.9	2.8	10	-	-	-
2/28	4.9	10.8	-2.2	0	-	-	-
2/29	5.8	13.2	-2.2	3	6.5	-	-
計 Total				74.0			
平均 Mean				3.3	8.2	-1.1	-
最大 Max.				12.2	20.2	11.8	2.6
最小 Min.				-1.5	-0.6	-7.9	25.0
量別降水日数(24時間)							
24 hr. Prec. (mm)	>0.5	>1.0	>10	>50	>100		
No. of days	7	6	3	2	0	0	0

\* Remarks Hum:Relative Humidity Pre:Precipitation  
Clo:Amount of Cloud(0-10)  
Cloud(0-10)  
+ contains the value observed on the previous day.

1996年3月 氣象月報 千葉演習林札幌  
Monthly Report of Meteorological Data  
at Fudago in Mar. 1996

1996年4月 氣象月報 千葉演習林札幌  
Monthly Report of Meteorological Data  
at Fudago in Apr. 1996

月 日	Air Temperature 9 a.m.	溫度 Max.	最高 Min.	溫度 Max.	降水量 mm	降水量 %	積雪 cm	積雪 mm	積雪 Depth
3/ 1	11.1	13.3	5.8	10	+23.0	-	-	-	-
3/ 2	3.4	8.6	2.3	-	-	-	-	-	-
3/ 3	4.2	8.2	-3.6	-	-	-	-	-	-
3/ 4	6.0	11.0	-2.4	4	-	-	-	-	-
3/ 5	2.3	5.8	-1.4	0	-	-	-	-	-
3/ 6	2.9	9.0	-3.4	0	-	-	-	-	-
3/ 7	3.6	10.9	-2.4	8	17.0	-	-	-	-
3/ 8	2.8	5.4	2.8	10	-	-	-	-	-
3/ 9	6.5	10.9	-0.9	-	-	-	-	-	-
3/10	4.5	9.1	0.0	6.5	-	-	-	-	-
3/11	7.6	10.9	-0.3	8	-	-	-	-	-
3/12	3.2	7.3	1.4	0	-	-	-	-	-
3/13	6.1	10.3	-2.3	2	-	-	-	-	-
3/14	7.5	14.2	-0.2	3	1.5	-	-	-	-
3/15	7.3	13.6	6.9	10	31.0	-	-	-	-
3/16	7.8	15.0	4.9	-	12.5	-	-	-	-
3/17	12.0	17.0	7.2	10	24.0	-	-	-	-
3/18	9.5	14.7	7.2	10	-	-	-	-	-
3/19	4.8	8.8	2.5	7	-	-	-	-	-
3/20	5.9	7.0	0.4	10	-	-	-	-	-
3/21	7.2	12.9	2.5	10	9.5	-	-	-	-
3/22	8.6	10.7	7.1	10	13.0	-	-	-	-
3/23	8.3	12.1	4.5	-	-	-	-	-	-
3/24	5.5	10.4	4.0	21.5	-	-	-	-	-
3/25	11.2	15.0	4.6	10	6.0	-	-	-	-
3/26	8.6	12.6	6.6	10	-	-	-	-	-
3/27	10.0	13.2	2.2	7	-	-	-	-	-
3/28	10.7	13.0	7.1	7	-	-	-	-	-
3/29	7.8	12.5	5.2	10	-	-	-	-	-
3/30	12.5	18.6	6.0	+56.0	-	-	-	-	-
3/31	18.6	22.0	12.2	-	-	-	-	-	-
計 Total				221.5					
平均 Mean				21.2	14.9	4.6		3.7	0.0
最大 Max.				7.1	0.0			45.0	0.0
最低 Min.				31.0	0.0			0.0	0.0

月 日	Air Temperature 9 a.m.	溫度 Max.	最高 Min.	溫度 Max.	降水量 mm	降水量 %	積雪 cm	積雪 mm	積雪 Depth
24 hr. Prec. (mm)	>0.5	>1.0	>5.0	>10	>50	>100	-	-	-
No. of days	12	12	11	8	1	0	-	-	-
* Remarks	Hum:Relative Humidity Clo:Amount of Cloud(0-10)								
+ contains the value observed on the previous day.									

月 日	Air Temperature 9 a.m.	溫度 Max.	最高 Min.	溫度 Max.	降水量 mm	降水量 %	積雪 cm	積雪 mm	積雪 Depth
4/ 1	11.3	12.3	9.1	-	-	-	10	11.0	-
4/ 2	4.1	5.5	2.5	-	-	-	10	-	-
4/ 3	6.1	10.1	-0.1	-	-	-	0	-	-
4/ 4	6.8	10.9	-2.2	0	-	-	0	-	-
4/ 5	7.4	12.5	1.3	-	-	-	0	-	-
4/ 6	9.9	16.2	-1.5	-	-	-	-	-	-
4/ 7	8.9	14.7	3.4	-	-	-	-	-	-
4/ 8	9.9	13.3	4.8	-	-	-	10	6.5	-
4/ 9	9.8	12.8	4.8	-	-	-	5	-	-
4/10	9.4	12.2	3.2	-	-	-	10	-	-
4/11	6.0	7.8	4.8	-	-	-	10	5.0	-
4/12	4.9	9.0	0.6	0	-	-	-	-	-
4/13	6.9	11.2	-2.8	-	-	-	-	-	-
4/14	11.3	15.9	-1.8	-	-	-	-	-	-
4/15	12.7	15.6	8.9	77	10	9.0	-	-	-
4/16	11.6	14.1	6.2	92	10	45.0	-	-	-
4/17	14.5	17.5	4.5	70	7	16.5	-	-	-
4/18	11.7	20.0	8.1	92	10	2.0	-	-	-
4/19	11.8	13.1	4.0	52	10	-	-	-	-
4/20	7.1	7.6	7.1	-	-	-	-	-	-
4/21	7.9	12.2	1.6	+11.0	-	-	-	-	-
4/22	6.9	12.7	4.8	70	10	-	-	-	-
4/23	13.1	16.9	0.6	64	0	-	-	-	-
4/24	16.4	19.3	6.0	68	5	-	-	-	-
4/25	16.1	19.9	4.6	62	5	-	-	-	-
4/26	15.9	21.4	11.9	79	4	-	-	-	-
4/27	18.7	23.6	8.5	-	-	-	-	-	-
4/28	17.1	22.5	9.5	-	-	-	-	-	-
4/29	20.3	24.8	12.6	80	2	-	-	-	-
4/30	20.0	21.5	14.2	66	7	-	-	-	-
計 Total				106.0					
平均 Mean				3.7	0.0				
最大 Max.				45.0	0.0				
最低 Min.				0.0	0.0				

量別降水量(24時間量)

24 hr. Prec. (mm)	>0.5	>1.0	>5.0	>10	>50	>100
No. of days	8	8	7	4	0	0
* Remarks	Hum:Relative Humidity Pre:Precipitation Clo:Amount of Cloud(0-10)					
+ contains the value observed on the previous day.						

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\* Remarks  
Hum:Relative Humidity  
Pre:Precipitation  
Clo:Amount of Cloud(0-10)  
+ contains the value observed on the previous day.

1996年 5月 氣象月報 千葉演習林札幌  
Monthly Report of Meteorological Data at Fudago in May 1996

1996年 6月 氣象月報 千葉演習林札幌  
Monthly Report of Meteorological Data at Fudago in June 1996

月 日 Date	気温 °C			湿度 露量 cm			積雪 Snow Depth mm			気温 °C			湿度 露量 cm			積雪 Snow Depth mm		
	Air Temperature 9 a.m. Max.	最高 Hum. Max.	最低 Min.	Hum.* Clo*	Clo*	Prec. mm	Snow Depth mm	最高 Max.	最低 Min.	Hum.* Clo*	Prec. mm	Snow Depth mm	最高 Max.	最低 Min.	Hum.* Clo*	Prec. mm	Snow Depth mm	
5/ 1	18.6	19.9	14.9	77	10	2.5	-	6/ 1	17.8	19.2	15.7	-	-	-	-	-	-	
5/ 2	16.6	18.1	16.3	53	10	75.5	-	6/ 2	19.3	22.1	12.3	-	-	-	-	-	-	
5/ 3	17.0	22.3	12.6	-	-	-	-	6/ 3	22.4	25.2	17.7	71	5	-	-	-	-	
5/ 4	17.6	21.1	10.0	43.5	-	-	-	6/ 4	22.0	25.2	18.7	81	10	-	-	-	-	
5/ 5	12.0	17.5	11.8	93	10	1.0	-	6/ 5	18.3	19.8	15.8	60	5	-	-	-	-	
5/ 6	15.9	18.6	5.6	-	-	-	-	6/ 6	18.9	22.4	10.4	48	0	-	-	-	-	
5/ 7	11.7	14.3	8.0	63	10	-	-	6/ 7	18.3	22.4	9.4	64	7	-	-	-	-	
5/ 8	14.3	16.4	6.8	78	10	8.5	-	6/ 8	20.1	20.8	14.4	-	-	-	-	-	-	
5/ 9	15.8	17.4	11.6	98	10	48.5	-	6/ 9	19.5	21.3	14.8	-	-	-	-	-	-	
5/10	17.5	20.9	6.7	63	2	-	-	6/10	19.2	21.2	14.9	82	10	7.5	-	-	-	
5/11	17.4	21.7	9.9	-	-	-	-	6/11	18.1	22.4	15.7	95	10	0.5	-	-	-	
5/12	12.6	18.6	10.2	0.5	-	-	-	6/12	21.3	25.2	17.9	80	10	1.0	-	-	-	
5/13	10.4	15.5	9.5	97	10	-	-	6/13	19.2	22.8	17.8	93	10	16.0	-	-	-	
5/14	11.9	17.6	8.8	72	10	-	-	6/14	20.1	21.6	17.7	98	10	16.0	-	-	-	
5/15	17.9	21.6	8.7	63	3	-	-	6/15	21.5	26.4	19.7	-	-	-	-	-	-	
5/16	15.2	18.9	9.3	67	7	-	-	6/16	21.6	26.9	17.5	-	-	-	-	-	-	
5/17	15.3	15.3	10.7	74	0	-	-	6/17	23.7	25.6	19.5	81	8	-	-	-	-	
5/18	11.5	14.3	8.5	-	-	-	-	6/18	22.9	23.2	20.9	81	10	3.0	-	-	-	
5/19	13.7	18.7	6.9	-	-	-	-	6/19	20.4	27.3	18.1	63	0	-	-	-	-	
5/20	17.7	20.1	7.4	69	0	-	-	6/20	23.0	25.6	15.7	60	8	11.5	-	-	-	
5/21	18.9	22.6	15.1	67	3	1.5	-	6/21	22.5	27.7	19.7	94	10	1.0	-	-	-	
5/22	18.7	18.7	15.5	85	10	35.0	-	6/22	23.2	26.1	19.4	-	-	-	-	-	-	
5/23	17.7	20.5	10.4	85	5	1.0	-	6/23	19.3	23.1	17.9	-	-	-	-	-	-	
5/24	19.5	22.6	10.7	76	5	-	-	6/24	21.6	23.4	17.7	85	10	49.0	-	-	-	
5/25	19.3	23.1	12.1	-	-	-	-	6/25	22.7	26.7	20.2	96	10	0.5	-	-	-	
5/26	21.0	24.2	11.5	-	-	-	-	6/26	21.6	21.6	16.3	94	10	6.5	-	-	-	
5/27	21.0	23.0	16.4	80	8	-	-	6/27	16.3	21.0	14.4	92	10	-	-	-	-	
5/28	22.1	24.9	17.9	71	6	-	-	6/28	21.8	24.6	15.2	80	7	-	-	-	-	
5/29	20.8	23.8	17.4	73	10	-	-	6/29	25.0	28.1	19.4	-	-	-	-	-	-	
5/30	19.7	22.5	15.7	73	10	-	-	6/30	25.6	27.0	18.1	-	-	-	-	-	-	
5/31	23.1	27.4	16.5	72	0	-	-											
計 Total				217.5													112.5	
平均 Mean	16.9	20.1	11.4		7.0	0.0												
最大 Max.	23.1	27.4	17.9		75.5	0.0												
最小 Min.	10.4	14.3	5.6		0.0	0.0												
量別降水日数(24時間量)																		
24 hr. Prec. (mm)	>0.5	>1.0	>5.0	>10	>50	>100												
No. of days	10	9	5	4	1	0												
* Remarks	Hum:Relative Humidity	Pre:Precipitation																
Clo:Amount of Cloud(0-10)																		
+ contains the value observed on the previous day.																		

\* Remarks  
Hum:Relative Humidity  
Pre:Precipitation  
Clo:Amount of Cloud(0-10)  
+ contains the value observed on the previous day.

1996年7月 気象月報 千葉演習林札幌  
Monthly Report of Meteorological Data at Fudago in July 1996

1996年8月 気象月報 千葉演習林札幌  
Monthly Report of Meteorological Data at Fudago in Aug. 1996

月日	Air Temperature 9 a.m.	湿度 Hum. Max.	降水量 Prec. mm.	積雪 Snow Depth cm	月日	Air Temperature 9 a.m.	湿度 Hum. Max.	降水量 Prec. mm.	積雪 Snow Depth cm
7/ 1	25.5	28.7	20.8	7	8/ 1	28.3	30.3	22.7	69
7/ 2	25.6	29.2	18.0	63	8/ 2	28.7	29.8	22.5	94
7/ 3	25.9	28.6	20.2	66	8/ 3	21.8	24.5	20.4	1
7/ 4	22.3	27.0	17.5	76	8/ 4	24.6	30.6	21.4	-
7/ 5	22.1	25.6	17.4	80	8/ 5	28.9	30.9	21.7	67
7/ 6	25.8	28.9	20.4	3.5	8/ 6	23.1	26.1	19.9	69
7/ 7	18.0	19.2	18.0	9.5	8/ 7	23.8	26.6	19.9	8
7/ 8	15.9	17.5	15.2	95	8/ 8	21.2	25.9	16.9	83
7/ 9	17.9	19.1	15.4	98	8/ 9	22.3	28.6	20.0	7
7/10	17.9	24.5	17.3	98	8/10	24.1	28.2	20.2	3.0
7/11	25.1	29.8	17.9	69	8/11	23.5	27.2	21.1	2.5
7/12	22.2	28.7	17.3	83	8/12	23.0	28.7	21.1	94
7/13	25.0	28.6	16.8	1	8/13	27.5	29.5	20.2	73
7/14	25.6	29.6	20.8	-	8/14	26.8	29.5	23.2	89
7/15	26.8	31.2	21.7	82	8/15	27.9	31.2	25.2	75
7/16	28.0	30.8	23.3	74	8/16	30.1	32.8	22.4	52
7/17	27.3	31.4	23.7	71	8/17	25.9	28.2	22.2	-
7/18	29.6	33.0	23.1	73	8/18	25.1	28.6	22.6	-
7/19	29.2	32.7	21.8	72	8/19	26.9	30.2	19.0	70
7/20	26.6	30.0	23.2	-	8/20	22.7	27.1	20.8	80
7/21	23.6	25.1	22.9	90	8/21	23.3	28.0	19.5	6
7/22	21.9	25.4	20.5	94	8/22	25.5	29.1	18.4	73
7/23	22.5	23.4	20.6	92	8/23	26.2	28.2	21.4	78
7/24	22.4	26.0	21.2	94	8/24	27.1	28.5	23.5	-
7/25	26.3	28.1	20.9	78	8/25	20.4	23.5	17.6	-
7/26	26.6	29.5	20.9	82	8/26	19.8	24.4	15.5	79
7/27	28.7	30.2	23.0	75	8/27	19.7	23.4	15.5	81
7/28	28.4	30.5	23.3	-	8/28	21.2	23.1	18.4	83
7/29	28.5	30.7	23.4	75	8/29	18.4	23.6	18.1	98
7/30	28.0	28.6	23.7	79	8/30	21.4	23.0	18.4	94
7/31	28.0	30.2	23.3	73	8/31	20.3	22.3	19.6	-
計 Total				473.0	計 Total				55.0
平均 Mean	24.7	27.8	20.4	15.3	平均 Mean	24.2	27.5	20.3	0.0
最大 Max.	29.6	33.0	23.7	179.0	最大 Max.	30.1	32.8	25.2	27.5
最小 Min.	15.9	17.5	15.2	0.0	最低 Min.	18.4	22.3	15.5	0.0

量別降水日数(24時間量)

24 hr. Prec. (mm)	>0.5	>1.0	>5.0	>10	>30	>100	24 hr. Prec. (mm)	>0.5	>1.0	>5.0	>10	>50 >100
No. of days	9	7	6	4	3	3	No. of days	6	6	2	0	0

\* Remarks Hum:Relative Humidity Pre:Precipitation  
Clo:Amount of Cloud(0-10)  
+ contains the value observed on the previous day.

量別降水日数(24時間量)

No. of days	6	6	2	0	0
* Remarks Hum:Relative Humidity Pre:Precipitation Clo:Amount of Cloud(0-10)					

1996年 9月 気象月報 千葉演習林札幌  
Monthly Report of Meteorological Data at Fudago in Sep. 1996

1996年10月 気象月報 千葉演習林札幌  
Monthly Report of Meteorological Data at Fudago in Oct. 1996

月日	気温	℃	湿度	露量	降水	積雪	深さ	積雪	深さ
Date	Air Temperature 9 a.m.	最高 Max. Max.	最低 Min.	Hum*	Clo*	Prec*	Snow mm	Snow cm	Snow Depth
9/ 1	21.6	26.3	20.3	-	-	3.5	-	-	-
9/ 2	26.7	29.6	21.6	77	3	8.0	-	-	-
9/ 3	23.6	25.6	20.0	77	7	-	-	-	-
9/ 4	22.7	26.1	15.0	73	6	-	-	-	-
9/ 5	23.7	26.1	19.1	80	8	-	-	-	-
9/ 6	24.9	27.9	19.2	81	8	-	-	-	-
9/ 7	22.7	25.9	19.9	-	-	-	-	-	-
9/ 8	21.9	24.1	17.4	-	-	5.5	-	-	-
9/ 9	20.7	22.1	17.3	94	10	50.0	-	-	-
9/10	17.2	21.4	16.7	95	10	0.5	-	-	-
9/11	19.8	24.0	17.2	84	8	-	-	-	-
9/12	19.7	24.9	14.6	89	7	-	-	-	-
9/13	20.3	22.4	13.8	83	10	+90.0	-	-	-
9/14	16.1	19.6	15.3	-	-	-	-	-	-
9/15	18.2	22.4	16.1	-	-	-	-	-	-
9/16	20.3	23.4	14.5	79	6	-	-	-	-
9/17	20.2	23.4	13.4	83	8	-	-	-	-
9/18	20.6	24.7	14.5	77	8	-	-	-	-
9/19	21.6	25.4	17.8	80	3	-	-	-	-
9/20	23.2	26.4	18.1	82	5	-	-	-	-
9/21	19.2	21.6	17.8	-	-	140.5	-	-	-
9/22	21.6	22.4	18.6	-	-	262.0	-	-	-
9/23	20.1	25.7	14.6	-	-	-	-	-	-
9/24	21.3	22.8	16.7	70	8	-	-	-	-
9/25	19.7	21.3	13.7	75	8	-	-	-	-
9/26	19.5	21.3	16.0	89	8	-	-	-	-
9/27	19.1	21.8	15.2	89	10	3.5	-	-	-
9/28	16.7	20.2	10.9	-	-	-	-	-	-
9/29	18.0	21.2	9.2	-	-	-	-	-	-
9/30	17.3	17.3	13.5	83	10	25.5	-	-	-
計 Total				589.0					
平均Mean		20.6	23.6	16.3	19.6	0.0			
最大Max.		26.7	29.6	21.6	262.0	0.0			
最小Min.		16.1	17.3	9.2	0.0	0.0			
量別降水日数(24時間)									
24 hr. Prec. (mm)		>0.5	>1.0	>5.0	>10	>50	>100		
No. of days	10	9	7	5	4	2			
* Remarks Hum:Relative Humidity Pre:Precipitation Clo:Amount of Cloud(0-10)									
+ contains the value observed on the previous day.									

月日	気温	℃	湿度	露量	降水	積雪	深さ
Date	Air Temperature 9 a.m.	最高 Max. Max.	最低 Min.	Hum*	Clo*	Prec*	Snow mm
10/ 1	16.2	16.9	14.6	93	10	2.5	-
10/ 2	17.5	21.2	14.5	85	10	-	-
10/ 3	18.8	21.8	13.6	89	10	38.0	-
10/ 4	18.8	23.3	14.7	94	10	1.5	-
10/ 5	16.3	18.2	14.8	-	-	18.0	-
10/ 6	18.0	22.6	12.3	-	-	-	-
10/ 7	23.0	25.0	16.5	69	2	2.5	-
10/ 8	15.3	15.3	15.3	93	10	25.5	-
10/ 9	14.7	16.9	13.0	95	10	1.0	-
10/10	15.0	17.8	12.6	84	10	-	-
10/11	15.3	19.2	11.7	88	10	-	-
10/12	18.0	21.1	11.1	-	-	-	-
10/13	17.3	21.5	13.4	-	-	-	-
10/14	17.1	17.7	11.3	100	10	33.5	-
10/15	15.9	20.2	14.5	98	10	-	-
10/16	15.4	19.3	12.3	7	7	-	-
10/17	13.8	19.7	6.7	63	8	1.5	-
10/18	16.5	20.7	8.8	80	0	-	-
10/19	15.9	20.9	9.8	-	-	-	-
10/20	14.9	17.4	12.9	-	-	-	-
10/21	12.2	16.6	5.9	62	0	-	-
10/22	12.5	18.5	4.3	-	-	-	-
10/23	13.5	18.5	5.5	-	-	-	-
10/24	13.3	19.3	7.7	94	10	6.5	-
10/25	14.8	17.1	12.6	98	10	5.0	-
10/26	17.0	20.3	14.7	-	-	-	-
10/27	10.1	15.2	6.1	-	-	-	-
10/28	10.2	14.7	5.7	83	10	14.0	-
10/29	15.1	21.0	10.2	88	2	-	-
10/30	19.2	23.0	10.3	79	3	-	-
10/31	17.1	21.2	12.9	86	9	6.0	-

## 量別降水日数(24時間)

No. of days	Total	Average Mean	Max.	Min.
13	13	8	5	0
13	23.0	25.0	16.5	38.0
10.1	10.1	14.7	4.3	0.0

\* contains the value observed on the previous day.

\* Remarks Hum:Relative Humidity Pre:Precipitation  
Clo:Amount of Cloud(0-10)

+ contains the value observed on the previous day.

1996年11月 氣象月報  
Monthly Report of Meteorological Data  
At Fudago in Nov. 1996

1996年12月 氣象月報  
Monthly Report of Meteorological Data  
At Fudago in Dec. 1996

月日	気温 Air Temperature Date	湿度 Hum. 9 a.m.	露量 Clo. Max.	降水量 Prec. mm.	積雪 Snow Depth mm.
11/ 1	16.5 20.6	15.7	95	10	21.5
11/ 2	15.1 15.2	14.3	92	5	-
11/ 3	12.3 14.6	11.6	-	-	-
11/ 4	15.1 18.6	10.0	76	5	-
11/ 5	12.9 18.0	10.3	94	10	7.5
11/ 6	16.8 21.9	12.9	100	10	-
11/ 7	10.1 15.5	3.8	65	4	-
11/ 8	10.4 12.7	8.9	88	10	23.5
11/ 9	12.6 21.2	10.4	94	10	-
11/10	18.6 20.2	12.6	-	-	-
11/11	17.0 18.5	14.1	82	10	20.0
11/12	16.0 16.2	13.9	98	10	33.0
11/13	6.0 11.0	5.9	78	10	-
11/14	6.3 12.6	1.9	72	8	-
11/15	13.1 17.2	6.3	76	0	-
11/16	8.4 12.6	4.0	-	-	-
11/17	9.8 16.3	0.4	1.5	-	-
11/18	15.1 16.8	9.8	90	10	-
11/19	11.0 16.3	7.2	63	5	-
11/20	7.3 11.2	5.1	75	10	10.0
11/21	11.9 18.6	5.4	84	0	-
11/22	10.5 16.9	5.0	66	1	-
11/23	8.7 14.8	3.5	-	-	-
11/24	10.0 14.1	6.9	-	-	-
11/25	9.8 16.4	7.2	70	4	-
11/26	9.1 13.6	5.1	69	5	0.0
11/27	7.9 14.2	4.6	91	10	31.5
11/28	10.3 15.6	7.4	79	2	-
11/29	6.9 14.7	3.8	78	10	2.5
11/30	5.5 9.9	2.9	-	-	-

Total	平均 Mean	最大 Max.	最小 Min.	量別降水日数(24時間量)
153.5	11.4	15.9	7.7	24 hr. Prec. (mm) >0.5
	18.6	21.9	15.7	>1.0
	5.5	9.9	0.4	>5.0

月日	Air Temperature 9 a.m.	Hum. Max.	Clo. Max.	Prec. mm.	Snow Depth mm.
12/ 1	8.6	10.1	3.4	-	-
12/ 2	5.4	9.0	-2.4	61	0
12/ 3	3.7	11.0	-2.8	76	0
12/ 4	3.9	15.6	-1.2	65	2
12/ 5	15.0	16.6	3.6	86	10
12/ 6	10.9	11.5	9.1	61	8
12/ 7	6.9	10.9	0.6	-	-
12/ 8	5.6	11.3	1.0	-	-
12/ 9	4.0	12.5	-1.5	75	0
12/10	4.9	12.9	-0.1	84	5
12/11	7.7	12.9	4.9	92	10
12/12	6.0	12.8	2.1	92	8
12/13	8.1	12.2	4.4	72	8
12/14	6.8	12.6	4.9	-	0.5
12/15	7.3	12.6	1.6	-	-
12/16	8.2	13.9	5.3	72	5
12/17	7.4	16.9	2.8	86	51.5
12/18	12.0	15.6	7.4	75	6
12/19	4.9	11.1	1.4	84	2
12/20	4.2	9.6	-1.2	52	0
12/21	3.3	12.5	-1.9	-	-
12/22	4.3	12.3	-0.8	1.5	-
12/23	9.4	10.7	4.3	52	0
12/24	1.6	9.8	-2.4	69	10
12/25	2.5	13.9	-2.0	80	0
12/26	6.0	9.8	0.6	61	0
12/27	3.2	9.8	1.3	56	10
12/28	10.7	15.1	0.9	60	0
12/29	3.4	10.3	1.8	54	10
12/30	4.0	15.7	-1.8	84	0
12/31	4.3	12.8	0.5	86	0

Total	平均 Mean	最大 Max.	最小 Min.	量別降水日数(24時間量)
127.5	6.3	12.4	1.4	24 hr. Prec. (mm) >0.5
	15.0	16.9	9.1	>1.0
	1.6	9.0	-2.8	>5.0

No. of days 10 10 7 6 0 0  
 \* Remarks Hum:Relative Humidity Pre:Precipitation  
 Clo:Amount of Cloud(0-10)  
 + contains the value observed on the previous day.

1996年

氣象年報  
Annual Report of Meteorological Data at Fudago in 1996

千葉演習林札鄉

Month	氣壓		氣溫		地溫		湿度		蒸發量		日照時間		
	Pres-	Pressure mm	Air Temp.	Air Temp. Mean	Extreme	Soil Temperature (9:00 a.m.)	Hum. 0.0	Hum. 0.02	Hum. 0.05	Hum. 0.1	Hum. 0.2	Hum. 0.3	Sun. hrs
	平均	最高	最低	最高	最低	m	m	m	m	m	m	m	%
1 Jan.	3.9	8.7	-0.8	18.3	-5.5								
2 Feb.	3.5	8.2	-1.1	20.2	-7.9								
3 Mar.	7.3	11.7	2.8	22.0	-3.6								
4 Apr.	9.8	14.9	4.6	24.8	-2.8								
5 May	15.7	20.1	11.4	27.4	5.6								
6 June	20.4	23.9	16.9	28.1	9.4								
7 July	24.1	27.8	20.4	33.0	15.2								
8 Aug.	23.9	27.5	20.3	32.8	15.5								
9 Sep.	19.9	23.6	16.3	29.6	9.2								
10 Oct.	15.4	19.4	11.3	25.0	4.3								
11 Nov.	11.8	15.9	7.7	21.9	0.4								
12 Dec.	6.9	12.4	1.4	16.9	-2.8								
Year	13.6	17.8	9.3	33.0	-7.9								

\* Remarks Hum:Mean Relative Humidity Eva:Mean Evaporation Cl:Mean Amount of Cloud(0-10) Sun:Hours of Sunshine

Month	降水量		量別降雨日數(24時間量)		最大積雪深		積雪日數		初日		終日	
	Total	Max.	Precipitation	Date	Distribution	(No. of Days)	Precipitation	Date	The First	The Last	Day	
1 Jan.	68.5	23.5	8	6	>=0.5	(No. of Days)	>=1.0	>=5.0	>=10	>=30	Frost	
2 Feb.	74.0	30.0	25	7	>=0.5	(No. of Days)	>=1.0	>=5.0	>=10	>=30	Frost Column.	
3 Mar.	221.5	31.0	15	12	>=0.5	(No. of Days)	>=1.0	>=5.0	>=10	>=30	雪	
4 Apr.	106.0	45.0	16	8	>=0.5	(No. of Days)	>=1.0	>=5.0	>=10	>=30	Snow Fall	
5 May	217.5	75.5	2	10	>=0.5	(No. of Days)	>=1.0	>=5.0	>=10	>=30	霜雪	
6 June	112.5	49.0	24	11	>=0.5	(No. of Days)	>=1.0	>=5.0	>=10	>=30	Snow Cover	
7 July	473.0	179.0	9	9	>=0.5	(No. of Days)	>=1.0	>=5.0	>=10	>=30	冰水	
8 Aug.	55.0	27.5	28	6	>=0.5	(No. of Days)	>=1.0	>=5.0	>=10	>=30	冰	
9 Sep.	589.0	262.0	22	10	>=0.5	(No. of Days)	>=1.0	>=5.0	>=10	>=30	雪	
10 Oct.	155.5	38.0	3	13	>=0.5	(No. of Days)	>=1.0	>=5.0	>=10	>=30	霜	
11 Nov.	153.5	33.0	12	10	>=0.5	(No. of Days)	>=1.0	>=5.0	>=10	>=30	水	
12 Dec.	127.5	62.5	5	6	>=0.5	(No. of Days)	>=1.0	>=5.0	>=10	>=30	冰	
Year	2,353.5	262.0	108	99	>=0.5	(No. of Days)	>=1.0	>=5.0	>=10	>=30	雪	

欠測月日(Not Measured Date)

1996年1月 気象月報 北海道演習林山部  
Monthly Report of Meteorological Data  
at Yamabe in Jan. 1996

1996年2月 気象月報 北海道演習林山部  
Monthly Report of Meteorological Data  
at Yamabe in Feb. 1996

月日	Air Temperature °C	湿度 雲量	降水量 cm	積雪 cm
Date	Avg. Max. Mean	Hum% Clo%	Prec* mm	Snow Depth mm
1/ 1	78			
1/ 2	81			
1/ 3	78			
1/ 4	73	10	35.0	
1/ 5	81	10	34.0	
1/ 6	83	7		
1/ 7	76	8		
1/ 8	85	10	43.0	
1/ 9	77	10	58.0	
1/10	80	10	55.0	
1/11	77	10	58.0	
1/12	77	7	53.0	
1/13	74	7		
1/14	80			
1/15	87	6		
1/16	84	10	47.0	
1/17	77	10	50.0	
1/18	75	9	47.0	
1/19	81	10	47.0	
1/20	78			
1/21	80			
1/22	78	5	61.0	
1/23	80	1	57.0	
1/24	75	10	57.0	
1/25	82	10	61.0	
1/26	82	10	60.0	
1/27	80	10		
1/28	82			
1/29	80	10	58.0	
1/30	72	10	60.0	
1/31	77	10	60.0	
計 Total				
平均 Mean	79			
最大 Max.	87			
最小 Min.	72			

月日	Air Temperature °C	湿度 雲量	降水量 cm	積雪 cm
Date	Avg. Max. Mean	Hum% Clo*	Prec* mm	Snow Depth mm
2/ 1				
2/ 2				
2/ 3				
2/ 4				
2/ 5				
2/ 6				
2/ 7				
2/ 8				
2/ 9				
2/10				
2/11				
2/12				
2/13				
2/14				
2/15				
2/16				
2/17				
2/18				
2/19				
2/20				
2/21				
2/22				
2/23				
2/24				
2/25				
2/26				
2/27				
2/28				
2/29				
計 Total				
平均 Mean	7			
最大 Max.	10			
最小 Min.	0			

- \* Remarks Hum:Relative Humidity Pre:Precipitation Clo:Amount of Cloud(0-10)
- + contains the value observed on the previous day.

- \* Remarks Hum:Relative Humidity Pre:Precipitation Clo:Amount of Cloud(0-10)
- + contains the value observed on the previous day.

1996年 3月 気象月報 北海道演習林山部  
Monthly Report of Meteorological Data  
at Yamabe in Mar. 1996

1996年 4月 気象月報 北海道演習林山部  
Monthly Report of Meteorological Data  
at Yamabe in Apr. 1996

月日	Air Temperature Date	湿度 Mean	降水量 mm	積雪 cm	月日	Air Temperature Date	湿度 Mean	降水量 mm	積雪 cm
	最高 Max.	最低 Min.	%	cm		最高 Max.	最低 Min.	%	cm
3/ 1	0.0	0.9	-1.2	85	10	49.0	4/ 1	0.0	2.2
3/ 2	-1.6	0.3	-5.7	78	10	57.0	4/ 2	-0.9	-2.1
3/ 3	-4.9	-2.1	-7.0	75	10	55.0	4/ 3	-0.6	-3.1
3/ 4	-7.4	-2.8	-13.2	83	10	63.0	4/ 4	1.9	-2.7
3/ 5	-9.2	-3.8	-13.7	78	1	63.0	4/ 5	1.5	-0.7
3/ 6	-10.5	-4.8	-18.6	80	8	59.0	4/ 6	1.2	-0.3
3/ 7	-8.7	-2.2	-15.9	75	1	60.0	4/ 7	3.0	-1.6
3/ 8	-10.0	-2.2	-17.8	73	0	58.0	4/ 8	-0.7	-4.2
3/ 9	-12.1	-4.0	-19.1	73	1	58.0	4/ 9	-0.7	5.1
3/10	-10.5	-2.6	-19.1	76		58.0	4/10	0.0	2.5
3/11	-3.2	2.1	-12.7	76	10	59.0	4/11	0.0	4.5
3/12	-3.2	-0.5	-5.4	73	9	56.0	4/12	-3.1	-3.8
3/13	-2.7	3.5	-11.2	69	3	54.0	4/13	-1.2	-5.9
3/14	0.8	6.1	-4.7	72	7	53.0	4/14	2.5	-5.5
3/15	2.3	6.9	-1.8	78	10	53.0	4/15	5.3	-4.9
3/16	0.7	3.8	-3.0	66	10	50.0	4/16	2.2	-1.5
3/17	-1.3	1.1	-3.8	77	10	48.0	4/17	4.2	-0.7
3/18	-0.5	1.7	-2.1	83	10	53.0	4/18	3.0	-1.0
3/19	-2.5	-0.6	-4.1	81	10	59.0	4/19	0.6	-1.6
3/20	-3.1	-1.0	-4.9	74	10	66.0	4/20	0.1	-2.3
3/21	0.1	4.0	-3.2	70	10	62.0	4/21	0.8	-1.9
3/22	-1.8	0.1	-2.7	81	10	64.0	4/22	3.0	-1.8
3/23	-2.8	0.4	-7.7	73	8	70.0	4/23	7.5	-1.8
3/24	-2.6	2.4	-7.5	73	10	68.0	4/24	9.8	-1.8
3/25	0.9	4.1	-1.3	78	10	67.0	4/25	12.5	-19.9
3/26	-1.6	0.9	-4.8	76	10	67.0	4/26	12.6	23.0
3/27	-1.7	1.8	-5.7	69	8	67.0	4/27	10.5	18.2
3/28	-1.0	2.8	-5.6	67	8	67.0	4/28	9.2	4.4
3/29	1.0	6.7	-6.3	61	0	55.0	4/29	18.0	68
3/30	2.9	8.9	-3.1	65	10	52.0	4/30	8.8	72
3/31	3.2	6.7	0.7	83	10	48.0		10.3	3.0
計 Total									
平均 Mean	-3.0	1.2	-7.5	75	8	58.5	平均 Mean	3.4	8.2
最大 Max.	3.2	8.9	0.7	85	10	70.0	最大 Max.	12.6	23.0
最小 Min.	-12.1	-4.8	-19.1	61	0	48.0	最小 Min.	-3.1	0.3

月日	Air Temperature Date	湿度 Mean	降水量 mm	積雪 cm

\* Remarks Hum:Relative Humidity Pre:Precipitation  
Clo:Amount of Cloud(0-10)  
+ contains the value observed on the previous day.

\* Remarks Hum:Relative Humidity Pre:Precipitation  
Clo:Amount of Cloud(0-10)  
+ contains the value observed on the previous day.

1996年5月 気象月報 北海道演習林山部  
Monthly Report of Meteorological Data  
at Yamabe in May 1996

1996年6月 気象月報 北海道演習林山部  
Monthly Report of Meteorological Data  
at Yamabe in June 1996

月日	Air Temperature Date	平均 Mean	最高 Max.	最低 Min.	湿度 Hum.*	雲量 Clo*	降水 Prec. mm	積雪 Snow cm Depth
5/ 1	10.2	19.2	1.6	56	5	-	-	-
5/ 2	6.4	9.3	2.5	74	9	-	-	-
5/ 3	7.0	11.5	4.5	84	5	-	-	-
5/ 4	7.1	9.9	4.5	80	5	-	-	-
5/ 5	7.7	13.1	3.7	72	10	-	-	-
5/ 6	3.2	7.4	1.0	78	10	-	-	-
5/ 7	5.9	14.7	0.9	76	10	-	-	-
5/ 8	8.0	17.5	-0.2	68	10	-	-	-
5/ 9	3.4	4.9	0.5	82	10	-	-	-
5/10	2.2	4.2	0.6	88	10	-	-	-
5/11	3.4	7.6	0.3	80	-	-	-	-
5/12	5.2	11.3	0.6	80	8	-	-	-
5/13	8.4	15.6	3.8	73	10	-	-	-
5/14	8.9	13.9	4.5	76	8	-	-	-
5/15	5.9	9.1	3.1	83	10	-	-	-
5/16	1.9	5.4	-0.1	88	10	-	-	-
5/17	4.9	10.3	-0.2	80	6	-	-	-
5/18	8.7	16.2	2.8	70	-	-	-	-
5/19	8.9	16.6	2.3	69	-	-	-	-
5/20	12.5	21.5	2.6	65	8	-	-	-
5/21	13.4	15.0	12.0	86	10	-	-	-
5/22	12.1	15.8	9.7	86	10	-	-	-
5/23	10.5	12.0	8.8	90	10	-	-	-
5/24	12.1	16.9	8.7	84	10	-	-	-
5/25	11.6	15.4	7.8	82	-	-	-	-
5/26	14.1	20.6	7.6	74	8	-	-	-
5/27	16.2	21.3	11.4	76	10	-	-	-
5/28	17.3	24.9	11.3	73	1	-	-	-
5/29	17.9	27.6	8.0	67	9	-	-	-
5/30	19.9	29.3	10.6	59	0	-	-	-
5/31	15.5	18.8	8.9	66	8	-	-	-
計 Total								
平均 Mean	9.4	14.7	4.6	76	8	0.0	0.0	0.0
最大 Max.	19.9	29.3	12.0	90	10	0.0	0.0	0.0
最低 Min.	1.9	4.2	-0.2	56	0	0.0	0.0	0.0

月日	Air Temperature Date	平均 Mean	最高 Max.	最低 Min.	湿度 Hum.*	雲量 Clo*	降水 Prec. mm	積雪 Snow cm Depth	溫度 Temperature °C	雪量 Snow cm	深度 Depth
6/ 1	10.7	18.4	3.4	65	6/ 1	11.7	18.7	4.7	65	65	65
6/ 2	6/ 2	15.2	20.9	9.5	6/ 2	13.2	19.7	8.6	8	8	-
6/ 3	6/ 3	10.2	14.0	6.7	6/ 3	10.2	14.0	6.7	83	9	-
6/ 4	6/ 4	12.3	21.5	3.6	6/ 4	12.3	21.5	3.6	68	1	-
6/ 5	6/ 5	6/ 7	14.0	22.7	6/ 5	14.0	22.7	5.6	68	3	-
6/ 6	6/ 6	6/ 8	15.9	24.6	6/ 6	15.9	24.6	7.4	64	-	-
6/ 7	6/ 9	17.3	26.3	8.9	6/ 7	17.3	26.3	8.9	66	-	-
6/ 8	6/ 10	17.2	28.1	8.3	6/ 8	17.2	28.1	8.3	72	-	-
6/ 9	6/ 11	16.7	23.7	10.6	6/ 9	16.7	23.7	10.6	66	9	-
6/ 10	6/ 12	16.9	23.8	10.9	6/ 10	16.9	23.8	10.9	73	3	-
6/ 11	6/ 13	16.1	21.9	12.4	6/ 11	16.1	21.9	12.4	78	6	-
6/ 12	6/ 14	17.4	26.5	11.0	6/ 12	17.4	26.5	11.0	73	2	-
6/ 13	6/ 15	15.4	22.1	11.7	6/ 13	15.4	22.1	11.7	81	-	-
6/ 14	6/ 16	13.8	16.9	11.0	6/ 14	13.8	16.9	11.0	85	-	-
6/ 15	6/ 17	16.6	21.8	12.4	6/ 15	16.6	21.8	12.4	81	8	-
6/ 16	6/ 18	14.2	15.7	13.1	6/ 16	14.2	15.7	13.1	85	10	-
6/ 17	6/ 19	15.5	20.6	12.8	6/ 17	15.5	20.6	12.8	88	10	-
6/ 18	6/ 20	12.5	19.8	10.9	6/ 18	12.5	19.8	10.9	90	-	-
6/ 19	6/ 21	14.2	18.4	10.7	6/ 19	14.2	18.4	10.7	83	9	-
6/ 20	6/ 22	15.7	23.8	10.4	6/ 20	15.7	23.8	10.4	83	-	-
6/ 21	6/ 23	15.9	21.4	12.4	6/ 21	15.9	21.4	12.4	79	-	-
6/ 22	6/ 24	14.9	19.0	12.1	6/ 22	14.9	19.0	12.1	81	-	-
6/ 23	6/ 25	15.2	18.8	12.8	6/ 23	15.2	18.8	12.8	85	10	-
6/ 24	6/ 26	17.8	24.6	12.5	6/ 24	17.8	24.6	12.5	80	3	-
6/ 25	6/ 27	19.2	26.0	11.8	6/ 25	19.2	26.0	11.8	75	3	-
6/ 26	6/ 28	18.8	27.5	13.6	6/ 26	18.8	27.5	13.6	76	10	-
6/ 27	6/ 29	18.2	24.4	11.8	6/ 27	18.2	24.4	11.8	78	-	-
6/ 28	6/ 30	13.7	16.9	10.5	6/ 28	13.7	16.9	10.5	86	-	-
計 Total					平均 Mean	15.2	21.4	10.1	77		
最大 Max.					最大 Max.	19.2	28.1	13.6	90		
最低 Min.					最低 Min.	10.2	14.0	3.4	64		

\* Remarks      Hum:Relative Humidity    Pre:Precipitation  
 Clo:Amount of Cloud(0-10)  
 + contains the value observed on the previous day.

1996年 7月 気象月報 北海道演習林山部  
Monthly Report of Meteorological Data at Yamabe in July 1996

1996年 8月 気象月報 北海道演習林山部  
Monthly Report of Meteorological Data at Yamabe in Aug. 1996

月 日	気温	湿度	降水	積雪	雪深
Date	Air Temperature	Hum*	Prec*	Snow	cm
	平均	最高	最低	Depth	mm
	Mean	Max.	Min.		
7/ 1	15.6	22.5	10.3	85	5
7/ 2	17.8	23.1	13.0	83	9
7/ 3	19.6	24.8	16.0	82	10
7/ 4	20.4	25.1	17.2	82	7
7/ 5	18.3	22.2	15.4	86	10
7/ 6	14.6	16.6	11.0	90	-
7/ 7	13.7	19.6	9.9	83	-
7/ 8	16.3	23.3	12.2	78	-
7/ 9	14.5	17.4	10.7	89	10
7/10	19.4	23.5	14.7	84	10
7/11	19.6	22.2	17.6	87	10
7/12	19.7	24.6	15.8	83	10
7/13	20.2	25.5	16.4	81	-
7/14	21.2	29.0	13.9	79	3
7/15	19.3	21.9	17.0	91	10
7/16	21.3	24.6	19.0	89	9
7/17	20.9	25.6	18.6	90	8
7/18	20.8	24.1	18.8	88	10
7/19	21.3	26.6	17.3	84	10
7/20	22.3	27.7	17.6	80	-
7/21	19.9	23.4	17.1	85	-
7/22	19.0	23.1	16.2	82	8
7/23	18.8	23.9	15.9	81	10
7/24	17.8	20.2	15.7	83	10
7/25	19.4	22.8	17.2	88	10
7/26	22.8	26.6	20.2	88	10
7/27	22.6	25.9	19.8	87	-
7/28	23.1	27.9	19.7	86	-
7/29	23.6	27.3	20.3	83	8
7/30	24.2	28.2	21.9	85	10
7/31	23.1	26.5	20.0	88	10
Total	平均Mean	19.7	24.1	16.3	85
最大Max.	24.2	29.0	21.9	91	78
最小Min.	13.7	16.6	9.9	78	-

月 日	気温	湿度	降水	積雪	雪深
Date	Air Temperature	Hum*	Prec*	Snow	cm
	平均	最高	最低	Depth	mm
8/ 1	20.2	25.4	17.5	83	10
8/ 2	19.4	25.0	16.4	83	10
8/ 3	18.6	23.6	15.8	79	10
8/ 4	19.4	23.6	14.9	89	10
8/ 5	17.1	22.4	12.4	79	-
8/ 6	16.9	19.2	14.7	88	10
8/ 7	19.3	24.6	15.3	83	6
8/ 8	18.2	21.1	15.1	80	10
8/ 9	18.4	21.0	16.1	85	10
8/10	21.8	26.8	17.9	82	7
8/11	21.1	24.7	18.8	85	10
8/12	20.1	23.5	18.1	89	10
8/13	23.8	31.2	17.9	82	3
8/14	24.1	32.0	18.9	81	2
8/15	22.1	24.7	20.1	88	10
8/16	19.9	21.8	16.7	90	10
8/17	20.5	26.3	15.7	85	-
8/18	20.8	25.4	16.7	86	-
8/19	21.3	27.1	16.7	82	6
8/20	21.3	26.1	16.6	80	-
8/21	20.6	26.8	14.5	82	3
8/22	20.2	23.0	17.8	88	10
8/23	17.6	21.1	15.8	92	10
8/24	16.4	21.8	12.8	82	6
8/25	16.4	24.3	10.7	79	3
8/26	16.8	24.8	10.8	80	5
8/27	18.5	26.3	13.0	75	1
8/28	17.3	25.5	10.1	72	0
8/29	14.6	18.5	9.1	85	9
8/30	18.9	25.1	15.0	82	4
8/31	17.6	22.1	13.7	88	10

計 Total	平均Mean	19.3	24.3	15.3	83	7
最大Max.	24.1	32.0	20.1	92	10	0.0
最小Min.	14.6	18.5	9.1	72	0	0.0

\* Remarks Hum:Relative Humidity Pre:Precipitaion  
Clo:Amount of Cloud(0-10)

+ contains the value observed on the previous day.

\* Remarks Hum:Relative Humidity Pre:Precipitaion  
Clo:Amount of Cloud(0-10)

+ contains the value observed on the previous day.

1996年 9月 気象月報 北海道演習林山部  
Monthly Report of Meteorological Data  
at Yamabe in Sep. 1996

1996年10月 氣象月報 北海道演習林山部  
Monthly Report of Meteorological Data  
at Yamabe in Oct. 1996

月日	Air Temperature	溫度 °C	降水量 mm	積雪深 cm		
Date	平均 Mean	最高 Max.	最低 Min.	Hum% Clo*	Prec* mm	Snow Depth
9/ 1	15.2	17.9	13.4	91	10	-
9/ 2	17.0	20.9	13.4	89	10	-
9/ 3	16.8	20.7	13.8	85	10	-
9/ 4	15.5	19.2	12.9	87	10	-
9/ 5	11.9	12.9	11.1	92	10	-
9/ 6	13.6	18.2	10.1	85	10	-
9/ 7	14.6	22.3	8.7	83	3	-
9/ 8	15.7	21.8	11.7	83	1	-
9/ 9	14.3	19.2	10.0	86	10	-
9/10	15.9	20.9	13.1	87	10	-
9/11	16.2	23.3	10.8	83	7	-
9/12	15.0	22.8	10.4	82	1	-
9/13	16.5	26.1	8.6	82	0	-
9/14	16.3	22.2	10.3	83	-	-
9/15	16.5	19.8	13.6	87	-	-
9/16	17.0	21.2	13.2	82	-	-
9/17	18.6	23.0	15.2	83	6	-
9/18	17.4	20.2	15.0	84	10	-
9/19	17.3	22.2	13.9	86	10	-
9/20	16.6	18.6	15.3	87	9	-
9/21	15.9	21.9	10.2	86	-	-
9/22	13.7	18.6	8.4	85	-	-
9/23	14.8	18.4	13.0	89	-	-
9/24	14.7	20.9	9.8	84	-	-
9/25	16.8	20.1	14.5	89	10	-
9/26	13.9	17.9	7.8	86	9	-
9/27	9.8	14.0	6.6	82	3	-
9/28	10.4	17.7	6.2	83	6	-
9/29	12.1	20.5	5.2	81	3	-
9/30	13.6	22.4	7.3	80	1	-
計 Total	15.1	20.2	11.1	85	-	-
平均Mean	18.6	26.1	15.3	92	-	-
最大Max.	9.8	12.9	5.2	80	-	-
最低Min.	-	-	-	-	-	-

\* Remarks

Hum:Relative Humidity Clo:Amount of Cloud(0-10)

+ contains the value observed on the previous day.

Hum

Pre:Precipitation

\* Remarks      Hum:Relative Humidity      Pre:Precipitation  
                                Clo:Amount of Cloud(0-10)

+ contains the value observed on the previous day.

月日	Air Temperature	溫度 °C	降水量 mm	積雪深 cm		
Date	平均 Mean	最高 Max.	最低 Min.	Hum% Clo* %	Prec* mm	Snow Depth
10/ 1	13.5	20.2	8.8	85	10	-
10/ 2	12.8	18.2	7.7	82	10	-
10/ 3	11.8	18.4	7.0	84	6	-
10/ 4	12.0	13.8	8.6	90	10	-
10/ 5	9.8	16.9	3.3	85	1	-
10/ 6	11.4	16.5	6.5	83	10	-
10/ 7	10.8	13.7	5.7	87	10	-
10/ 8	9.4	13.6	5.9	73	8	-
10/ 9	9.1	12.2	5.6	76	6	-
10/10	8.5	11.9	5.0	85	10	-
10/11	8.1	15.4	3.4	80	5	-
10/12	8.6	16.9	2.0	82	2	-
10/13	9.0	16.9	4.5	84	1	-
10/14	10.0	17.2	3.5	80	-	-
10/15	9.7	13.6	5.8	84	10	-
10/16	4.8	8.2	1.7	87	10	-
10/17	4.3	8.1	1.0	83	10	-
10/18	9.8	13.0	6.4	80	10	-
10/19	7.3	10.5	1.9	86	10	-
10/20	4.2	9.4	0.9	84	8	-
10/21	5.1	12.1	0.4	80	2	-
10/22	6.2	15.6	-0.3	82	1	-
10/23	7.4	14.9	0.9	81	0	-
10/24	11.2	17.3	6.2	79	10	-
10/25	12.5	18.0	6.7	80	10	-
10/26	6.8	12.8	-0.4	85	-	-
10/27	1.8	4.0	0.0	74	-	-
10/28	8.4	13.3	2.4	77	10	-
10/29	11.4	16.0	6.8	82	9	-
10/30	12.1	17.6	3.6	80	4	-
10/31	1.2	4.4	-3.0	73	9	-

1996年11月 気象月報 北海道演習林山部  
Monthly Report of Meteorological Data at Yamabe in Nov. 1996

1996年12月 気象月報 北海道演習林山部  
Monthly Report of Meteorological Data at Yamabe in Dec. 1996

月日	気温			湿度			降水量			積雪		
Date	Air Temperature Mean	Max.	Min.	Hum*	Clo*	Prec*	Snow mm	Depth cm	Total	Mean	Max.	
11/ 1	0.7	4.3	-3.9	79	8	-	-	-	-	-	-	
11/ 2	0.7	8.5	-1.2	77	-	-	-	-	-	-	-	
11/ 3	3.0	8.8	-1.5	71	-	-	-	-	-	-	-	
11/ 4	6.0	11.7	0.1	75	-	-	-	-	-	-	-	
11/ 5	8.5	13.3	4.5	84	10	-	-	-	-	-	-	
11/ 6	5.1	12.2	-1.6	84	10	-	-	-	-	-	-	
11/ 7	1.4	4.7	-1.5	73	10	-	-	-	-	-	-	
11/ 8	2.3	6.4	-1.7	79	2	0.8	-	-	-	-	-	
11/ 9	0.3	2.9	-2.9	86	10	-	-	-	-	-	-	
11/10	5.8	10.0	1.6	79	5	-	-	-	-	-	-	
11/11	5.0	7.1	1.1	72	5	-	-	-	-	-	-	
11/12	-2.2	1.3	-5.4	84	10	7.0	-	-	-	-	-	
11/13	-6.4	-3.5	-10.2	81	10	8.5	-	-	-	-	-	
11/14	-1.2	2.1	-7.0	78	10	13.0	-	-	-	-	-	
11/15	-1.8	-0.2	-3.1	81	10	8.0	-	-	-	-	-	
11/16	-1.2	0.6	-3.1	82	10	17.0	-	-	-	-	-	
11/17	1.8	4.6	-0.8	81	-	-	-	-	-	-	-	
11/18	1.2	2.6	0.1	84	10	5.0	-	-	-	-	-	
11/19	-0.2	2.0	-1.6	80	10	10.0	-	-	-	-	-	
11/20	-0.9	4.2	-4.0	79	6	10.0	-	-	-	-	-	
11/21	1.5	6.2	-3.0	86	10	6.0	-	-	-	-	-	
11/22	1.3	5.7	-1.6	75	10	2.0	-	-	-	-	-	
11/23	-0.3	3.4	-3.3	77	-	-	-	-	-	-	-	
11/24	-1.8	3.8	-5.8	80	7	2.0	-	-	-	-	-	
11/25	0.9	3.0	-2.4	86	10	8.0	-	-	-	-	-	
11/26	0.8	3.6	-2.4	84	0	4.0	-	-	-	-	-	
11/27	0.9	2.6	-2.0	84	10	3.0	-	-	-	-	-	
11/28	1.3	4.7	-2.6	76	10	1.5	-	-	-	-	-	
11/29	-3.4	-2.6	-4.3	65	10	0.0	-	-	-	-	-	
11/30	-3.0	-0.8	-4.8	74	10	2.0	-	-	-	-	-	
Total			Mean			Max.			Min.			
	1.0	4.4	-2.5	79	9	4.4	-	-	-	-	-	
	8.5	13.3	4.5	86	10	17.0	-	-	-	-	-	
	6.4	-3.5	-10.2	65	0	0.0	-	-	-	-	-	

月日	気温			湿度			降水量			積雪		
Date	Air Temperature Mean	Max.	Min.	Hum*	Clo*	Prec*	Snow mm	Depth cm	Total	Mean	Max.	
12/ 1	-3.1	-1.1	-6.1	85	-	-	-	-	-	-	-	
12/ 2	-3.0	-0.7	-5.4	80	2	-	-	-	-	-	-	
12/ 3	-3.2	0.7	-7.7	79	-	-	-	-	-	-	-	
12/ 4	2.1	4.5	-0.1	71	10	-	-	-	-	-	-	
12/ 5	0.1	1.6	-0.7	86	10	-	-	-	-	-	-	
12/ 6	0.1	4.1	-2.8	78	10	-	-	-	-	-	-	
12/ 7	-5.8	-2.2	-10.9	84	10	-	-	-	-	-	-	
12/ 8	1.2	8	-0.2	77	-	-	-	-	-	-	-	
12/ 9	-3.3	0.0	-11.4	70	8	-	-	-	-	-	-	
12/10	-6.8	-0.4	-14.2	81	3	-	-	-	-	-	-	
12/11	0.3	4.8	-5.1	79	10	-	-	-	-	-	-	
12/12	-1.9	1.4	-5.1	69	2	-	-	-	-	-	-	
12/13	-6.9	-3.3	-11.8	71	8	-	-	-	-	-	-	
12/14	-4.1	3.9	-12.2	76	-	-	-	-	-	-	-	
12/15	-6.2	-2.7	-13.6	72	-	-	-	-	-	-	-	
12/16	-9.5	-0.3	-16.2	80	1	-	-	-	-	-	-	
12/17	-3.0	7.4	-1.1	81	-	-	-	-	-	-	-	
12/18	-1.7	0.8	-4.3	87	10	-	-	-	-	-	-	
12/19	-6.3	-4.3	-8.9	76	8	-	-	-	-	-	-	
12/20	-8.1	-6.4	-10.2	73	8	-	-	-	-	-	-	
12/21	-8.0	-6.0	-10.1	81	8	-	-	-	-	-	-	
12/22	-5.1	-1.4	-9.7	83	10	-	-	-	-	-	-	
12/23	-3.1	-0.6	-6.0	83	10	-	-	-	-	-	-	
12/24	-3.3	0.9	-8.4	83	9	-	-	-	-	-	-	
12/25	0.2	3.2	-3.3	86	10	-	-	-	-	-	-	
12/26	-5.7	-3.1	-10.6	81	10	-	-	-	-	-	-	
12/27	-6.6	-2.5	-9.7	81	8	-	-	-	-	-	-	
12/28	-3.0	0.9	-7.2	86	10	-	-	-	-	-	-	
12/29	-3.7	-1.5	-6.9	84	10	-	-	-	-	-	-	
12/30	-4.3	-1.6	-6.1	72	8	-	-	-	-	-	-	
12/31	-6.3	-3.1	-9.2	77	3	-	-	-	-	-	-	

\* Remarks Hum:Relative Humidity Pre:Precipitaion  
Clo:Amount of Cloud(0-10)

- + contains the value observed on the previous day.
- + contains the value observed on the previous day.

\* Remarks Hum:Relative Humidity Pre:Precipitaion  
Clo:Amount of Cloud(0-10)  
+ contains the value observed on the previous day.

\* Remarks Hum:Relative Humidity Pre:Precipitaion  
Clo:Amount of Cloud(0-10)  
+ contains the value observed on the previous day.

1996年

## 氣象年報

## Annual Report of Meteorological Data at Yamabe in 1996

北海道演習林山部

Month	Month	氣壓			氣溫			地溫			土壤溫度(9:00 a.m.)			濕度			蒸發量			日照時間			
		Pres-	Air	Temperature °C	Mean	Mean	Max.	Extremes	0.0	0.1	0.2	0.3	0.5	1.0	2.0m	Hum*	Eva.*	Sun*	Wind Velocity m/sec				
		Pres-	Air	Temperature °C	Mean	Mean	Max.	Min.	Max.	Min.	Max.	Min.	Max.	deep	%	/day	mm	Cl*	hrs	% Mean Max.			
1 Jan.																							
2 Feb.		-3.0	1.2	-7.5	8.9	-19.1																	
3 Mar.		3.4	8.2	-1.0	23.0	-5.9																	
4 Apr.		9.4	14.7	4.6	29.3	-0.2																	
5 May		15.2	21.4	10.1	28.1	3.4																	
6 June		19.7	24.1	16.3	29.0	9.9																	
7 July		19.3	24.3	15.3	32.0	9.1																	
8 Aug.		15.1	20.2	11.1	26.1	5.2																	
9 Sep.		8.7	13.9	3.8	20.2	-3.0																	
10 Oct.		1.0	4.4	-2.5	13.3	-10.2																	
11 Nov.		-3.8	-0.2	-8.0	7.4	-16.2																	
12 Dec.																							
	Year																						

\* Remarks Hum:Mean Relative Humidity Eva:Mean Evaporation Cl:Mean Amount of Cloud(0-10) Sun:Hours of Sunshine

Month	Month	降水量 (mm)			量別降水量(24時間量)			最大積雪深			積雪日數			初日			終日
		Total	Precipitation	Date	>=1.0	>=5.0	>=10	Max. >=50	>=100	(mm)	No. of Days	Max. Depth(cm)	Snow Days	The First Day	The Last Day		
1 Jan.																	
2 Feb.																	
3 Mar.																	
4 Apr.																	
5 May																	
6 June																	
7 July																	
8 Aug.																	
9 Sep.																	
10 Oct.																	
11 Nov.																	
12 Dec.																	
	Year																

欠測

月日(Not Measured Date)

Amount of Cloud: Feb11,12,17,18 Mar 3,10 Apr 6,13,20?91 May 3,11,18,19,25 Aug 3, 5,17,18,20 Oct14,26,27 Nov 2, 3, 4,17  
'23 Dec 1, 3, 8,14,15

Snow Depth: Mar 3 Apr 6,13,20,21 May11,19,25 Aug 3, 5,17,18,20 Oct14,26,27 Nov 2, 3, 4,17,23 Dec 1, 3, 8,14,15

1996年 1月 氣象月報

Monthly Report of Meteorological Data at Tochimoto in Jan. 1996

秩父演習林所本

月 日 Date	氣 壓 Press- ure	氣 温 Air Temperature	平均 地 温 Soil Temperature (Mean)			蒸發量 Eva.*	降水量 Prec.	日照時 Sun* hrs	風速 Wind Velocity m/sec	積雪 Snow cm		
			最高 Max.	最低 Min.	Mean						Max. Dir.	Mean Depth
1/ 1	-1.9	9.1	-4.6	1.7	4.0	5.7	9.2	11.7	0.0	0.0		
1/ 2	-1.3	7.3	-6.2	0.7	1.5	4.1	5.7	9.1	11.6	0.0		
1/ 3	-2.6	11.8	-5.1	1.4	1.7	4.1	5.6	9.0	11.5	0.0		
1/ 4	0.7	6.9	-5.0	1.6	2.2	4.3	5.6	8.9	11.4	0.0		
1/ 5	0.0	9.7	-5.5	1.2	1.8	4.2	5.7	8.8	11.3	0.0		
1/ 6	1.5	11.4	-2.6	1.7	2.2	4.3	5.6	8.7	11.2	0.0		
1/ 7	1.5	10.4	-2.9	1.7	2.3	4.3	5.6	8.7	11.1	0.0		
1/ 8	2.7	10.2	-3.4	2.0	2.4	4.4	5.7	8.6	11.0	9.0		
1/ 9	-4.2	-1.2	-7.2	0.9	1.9	4.2	5.7	8.6	11.0	1.0		
1/10	-1.1	3.9	-4.4	0.2	1.1	3.6	5.6	8.5	11.0	0.5		
1/11	-1.2	8.4	-2.6	0.6	1.2	3.4	5.4	8.5	10.9	0.0		
1/12	0.4	7.7	-3.9	0.8	1.4	3.5	5.2	8.4	10.8	0.0		
1/13	1.7	12.8	-3.4	1.1	1.6	3.6	5.2	8.3	10.7	0.0		
1/14	1.8	8.9	-4.2	0.7	1.3	3.7	5.1	8.3	10.7	0.0		
1/15	8.9	17.5	-1.9	3.6	3.0	4.1	5.1	8.1	10.5	0.0		
1/16	6.8	11.7	-2.2	5.9	5.2	5.3	5.3	8.0	10.4	3.5		
1/17	0.1	5.5	-3.2	3.5	4.2	5.4	5.6	8.0	10.3	0.5		
1/18	-0.6	5.2	-3.7	2.3	3.0	4.8	5.8	8.0	10.3	0.0		
1/19	-2.6	2.4	-5.7	1.4	2.3	4.4	5.7	8.0	10.3	0.0		
1/20	-0.5	6.1	-3.5	1.8	2.3	4.2	5.6	8.0	10.2	2.0		
1/21	0.5	7.8	-4.1	2.4	2.7	4.3	5.5	8.0	10.2	0.5		
1/22	0.5	5.2	-3.0	2.7	3.0	4.5	5.5	7.9	10.1	0.0		
1/23	0.4	7.5	-2.8	2.3	2.8	4.4	5.5	7.9	10.1	0.0		
1/24	-2.5	3.1	-7.0	1.8	2.4	4.2	5.5	7.9	10.0	0.0		
1/25	-3.7	4.5	-10.3	1.6	2.2	3.9	5.4	7.8	10.0	0.0		
1/26	-3.5	1.6	-7.5	1.2	1.9	3.8	5.3	7.8	10.0	0.0		
1/27	-3.1	6.3	-9.1	0.6	1.4	3.4	5.1	7.8	9.9	0.0		
1/28	-1.1	8.0	-7.5	0.9	1.4	3.4	5.0	7.7	9.9	0.0		
1/29	0.4	7.3	-3.9	0.9	1.5	3.5	4.9	7.7	9.8	0.0		
1/30	-1.8	4.0	-6.9	0.6	1.3	3.3	4.9	7.6	9.8	0.0		
1/31	-3.2	4.5	-8.7	0.7	1.3	3.2	4.7	7.5	9.8	0.0		
Total										17.0		
平均 Mean	0.1	7.3	-4.6	1.6	2.1	4.1	5.4	8.2	10.6	0.5		
最大 Max.	8.9	17.5	-2.2	8.6	6.6	5.9	5.9	9.3	11.8	9.0		
最低 Min.	-4.2	-1.2	-10.3	-0.5	0.6	3.0	4.6	7.4	9.6	0.0		
量別降水日数(24時間)												
24 hr. Prec. (mm)	>0.5	>1.0	>5.0	>10	>50	>100	* Remarks	Hum:Relative Humidity Cld:Amount of Cloud(0-10) Sun:Hours of Sunshine	Eva:Evaporation Prec:Precipitation			
No. of days	7	4	1	0	0	0						

氣象月報 1996年2月

Monthly Report of Meteorological Data at Tochimoto in Feb. 1996

## 秩父演習林標本

1996年3月 気象月報  
Monthly Report of Meteorological Data at Tochimoto in Mar. 1996

月日 Date	気圧 P. ure mm.	気温 Air Temperature Mean	平均地温 Soil Temperature (Mean)			湿度 Hum. 2.0m deep	蒸発量 Eva. mm.	降水量 Prec. mm.	雪量 Snow cm	
			最高 Max.	最低 Min.	0.0 0.1 0.2 0.3 0.5 1.0 2.0m deep	%	Wind Velocity m/sec Mean	Sun hrs Mean	風向 Dir. Max.	雪深 Depth
3/ 1	2.6	12.2	-1.4	3.0	3.8	4.3	6.3	8.4		6.5
3/ 2	0.3	6.0	-4.0	3.4	4.2	4.3	6.2	8.3		1.0
3/ 3	-1.2	7.3	-6.8	2.9	3.2	4.0	4.5	6.2	8.3	0.0
3/ 4	-0.5	8.7	-6.8	3.0	3.2	4.1	4.5	6.2	8.2	1.0
3/ 5	-2.5	3.3	-7.6	2.8	3.1	4.1	4.6	6.2	8.2	0.0
3/ 6	-0.7	8.4	-7.8	2.6	2.9	3.9	4.6	6.3	8.2	0.0
3/ 7	-0.3	5.7	-5.2	2.5	2.8	3.9	4.6	6.3	8.1	3.0
3/ 8	0.4	5.1	-1.8	2.8	3.0	4.0	4.6	6.3	8.1	1.0
3/ 9	1.4	9.6	-3.2	3.7	3.6	4.0	4.6	6.2	8.0	0.0
3/10	0.2	8.8	-5.5	3.6	3.6	4.2	4.6	6.2	8.0	0.0
3/11	1.7	8.9	-3.9	4.3	4.2	4.5	4.7	6.2	8.0	0.0
3/12	-0.6	5.9	-4.3	4.4	4.4	4.7	4.8	6.2	8.0	0.5
3/13	0.4	6.2	-5.6	4.6	4.4	4.7	5.0	6.2	8.0	0.0
3/14	4.3	13.4	-2.3	5.5	5.2	5.1	5.1	6.3	7.9	0.0
3/15	1.7	12.9	0.0	4.2	4.8	5.4	5.3	6.3	7.9	27.0
3/16	4.6	12.1	-0.2	4.9	4.6	4.9	5.4	6.3	7.8	0.5
3/17	5.3	8.9	1.1	5.0	4.8	5.0	5.2	6.3	7.7	29.5
3/18	4.0	12.0	-1.9	5.9	5.6	5.3	5.2	6.2	7.6	0.0
3/19	1.6	8.9	-4.0	5.6	5.5	5.6	5.5	6.2	7.6	0.0
3/20	1.7	8.7	-2.7	5.8	5.7	5.7	5.5	6.3	7.6	0.5
3/21	5.0	13.4	-2.7	6.9	6.3	5.9	5.7	6.3	7.6	0.0
3/22	6.6	13.3	2.7	7.2	7.0	6.5	5.9	6.4	7.5	5.0
3/23	3.8	11.0	-0.5	7.5	7.1	6.6	6.1	6.4	7.6	0.0
3/24	3.4	10.4	-2.2	8.0	7.5	6.9	6.3	6.5	7.6	0.0
3/25	4.5	11.3	0.7	7.4	7.3	7.0	6.4	6.6	7.6	4.5
3/26	5.7	13.2	0.6	8.8	8.1	7.2	6.6	6.7	7.6	0.0
3/27	4.6	11.7	-1.2	7.8	7.7	6.8	6.9	6.7	7.6	0.5
3/28	6.3	11.3	1.2							0.0
3/29	6.3	9.8	2.8							29.5
3/30	13.9	18.9	8.8							0.0
3/31	13.9	18.9	8.8							
Total										110.5
平均	2.8	9.6	-2.1	5.0	4.9	5.1	5.2	6.3	7.9	3.7
最大	13.9	18.9	8.8	14.7	10.5	7.9	7.0	6.9	8.5	29.5
最低	-2.5	2.9	-7.8	0.3	1.6	3.4	4.1	6.1	7.4	0.0
量別降水日数(24時間)										
24 hr. Prec. (mm)	>0.5	>1.0	>5.0	>10	>50	>100	* Remarks			
No. of days	15	10	5	3	0	0	Hum:Relative Humidity	Eva:Evaporation		
							Clo:Amount of Cloud(0-10)	Prec:Precipitation		
							Sun:Hours of Sunshine			

本榜林習演父秩

1996年4月 気象月報

1996年5月 気象月報  
Monthly Report of Meteorological Data at Tochimoto in May 1996

月 日	氣 壓 Press- ure	氣 温 Temperature	平 均 地 溫 °C			Soil Temperature (Mean)	平 均 索 沖 量 mm			降 水 量 Prec.	日 曜 Sun*			風速 Wind Velocity m/sec	風向 Wind Dir.	雪 深 cm Snow Depth
			最高 Max.	最低 Min.	Mean		0.0	0.1	0.2	0.3	0.5	1.0	2.0m Clo*	hrs Mean		
5/ 1	5/ 1	12.4	14.9	10.8	13.4	13.0	11.7	10.0	8.6	8.4	10.0	8.6	8.4	0.0	0.0	0.0
5/ 2	5/ 2	12.8	15.0	10.9	13.3	12.8	11.5	10.2	8.7	8.4	10.4	8.7	8.5	0.5	0.5	0.5
5/ 3	5/ 3	13.8	22.7	7.1	14.7	13.7	11.5	10.4	8.9	8.5	10.6	9.1	8.6	0.0	0.0	0.0
5/ 4	5/ 4	13.2	20.3	7.9	13.6	13.1	11.8	10.6	9.1	8.6	10.8	9.2	8.6	25.0	25.0	25.0
5/ 5	5/ 5	9.4	16.8	5.3	13.1	12.8	11.6	10.8	9.4	8.6	10.8	9.4	8.7	0.0	0.0	0.0
5/ 6	5/ 6	8.9	17.7	2.9	13.1	12.6	11.4	10.8	9.4	8.7	10.8	9.4	8.7	0.0	0.0	0.0
5/ 7	5/ 7	7.9	14.2	2.3	11.5	11.7	11.1	10.8	9.5	8.8	10.8	9.5	8.8	0.0	0.0	0.0
5/ 8	5/ 8	6.8	9.7	3.6	10.6	10.9	10.7	10.8	9.6	8.8	10.6	9.6	8.8	0.0	0.0	0.0
5/ 9	5/ 9	8.0	13.3	3.8	10.6	10.9	10.5	10.6	9.6	8.8	10.5	9.7	9.0	23.5	23.5	23.5
5/10	5/10	13.4	19.5	5.5	12.2	11.3	10.5	10.5	9.7	9.0	10.5	9.7	9.0	0.0	0.0	0.0
5/11	5/11	14.7	24.5	8.5	13.7	12.6	11.1	10.5	9.8	9.0	10.5	9.8	9.0	0.0	0.0	0.0
5/12	5/12	10.3	16.4	6.8	13.6	12.6	11.6	10.6	9.8	9.1	11.0	10.6	9.1	8.5	8.5	8.5
5/13	5/13	10.1	16.3	4.5	13.8	13.1	11.6	10.8	9.8	9.1	11.0	9.9	9.1	4.0	4.0	4.0
5/14	5/14	9.7	16.1	6.0	13.6	13.1	11.8	11.0	9.9	9.1	11.1	9.9	9.2	1.0	1.0	1.0
5/15	5/15	13.8	23.2	6.0	15.1	12.0	12.1	11.1	9.9	9.2	11.3	10.0	9.3	0.0	0.0	0.0
5/16	5/16	13.5	21.4	6.6	14.9	14.1	12.4	11.3	10.0	9.3	11.5	10.1	9.3	0.0	0.0	0.0
5/17	5/17	15.3	24.2	8.3	16.2	14.9	12.8	11.5	10.1	9.3	11.5	10.1	9.3	0.0	0.0	0.0
5/18	5/18	7.9	11.8	6.8	13.8	14.0	13.0	11.8	10.2	9.3	11.9	10.3	9.4	0.0	0.0	0.0
5/19	5/19	9.9	15.9	6.2	14.5	13.8	12.6	11.9	10.3	9.4	11.9	10.3	9.4	0.0	0.0	0.0
5/20	5/20	13.4	19.0	8.2	15.3	14.4	12.9	11.9	10.4	9.5	12.1	10.5	9.6	0.0	0.0	0.0
5/21	5/21	15.1	19.5	11.8	15.9	14.9	13.2	12.3	10.6	9.6	12.3	10.6	9.6	7.5	7.5	7.5
5/22	5/22	13.4	16.7	9.8	14.5	14.3	13.3	12.4	10.7	9.7	12.4	10.7	9.7	0.0	0.0	0.0
5/23	5/23	12.3	18.3	7.1	14.8	14.3	13.1	12.4	10.7	9.7	12.4	10.7	9.7	0.0	0.0	0.0
5/24	5/24	13.8	21.8	6.5	16.0	14.9	13.2	12.4	10.8	9.8	12.5	10.9	9.8	0.0	0.0	0.0
5/25	5/25	15.7	24.7	7.2	17.0	15.9	13.6	12.5	10.9	9.8	12.7	11.0	9.9	0.0	0.0	0.0
5/26	5/26	17.8	25.5	9.3	17.7	16.4	14.1	12.7	11.0	9.9	13.0	11.1	10.0	0.0	0.0	0.0
5/27	5/27	17.6	23.6	13.2	17.6	16.8	14.7	13.0	11.1	10.0	13.2	11.2	10.1	0.0	0.0	0.0
5/28	5/28	17.3	23.6	13.3	16.8	16.0	14.7	13.4	11.4	10.1	13.4	11.4	10.1	0.0	0.0	0.0
5/29	5/29	17.7	24.4	12.8	18.0	16.9	14.8	13.6	11.5	10.2	13.6	11.5	10.2	0.0	0.0	0.0
5/30	5/30	17.5	23.7	13.5	18.1	17.4	15.3	13.9	11.7	10.3	13.9	11.7	10.3	0.0	0.0	0.0
5/31	5/31	18.9	26.5	12.8	18.3	17.6	15.6	13.9	11.7	10.3	13.9	11.7	10.3	0.0	0.0	0.0

## 秩父演習林場本

## 1996年 6月 氣象月報 Monthly Report of Meteorological Data at Tochimoto in June 1996

月日 Date	氣溫 Air Temperature		平均地溫 Soil Temperature (Mean)			降水量 Precipitation			日照 Sun*			風速 Wind Velocity			積雪 Snow Depth		
	氣壓 Press- ure	Mean mm	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	hrs Mean	Max. Mean	Max. Dir.	cm	
6/ 1	16.6	23.3	11.2	18.5	17.7	15.8					14.1	11.8	10.4			0.0	
6/ 2	16.7	23.9	9.7	19.2	18.2	16.0					14.3	12.0	10.5			0.0	
6/ 3	19.5	26.9	11.9	19.9	18.8	16.4					14.5	12.1	10.5			0.0	
6/ 4	19.4	26.0	15.7	20.1	19.2	16.9					14.7	12.3	10.6			0.0	
6/ 5	17.4	24.1	12.2	20.2	19.4	17.1					15.0	12.4	10.7			0.0	
6/ 6	16.1	23.6	11.5	19.9	19.2	17.1					15.2	12.6	10.8			0.0	
6/ 7	14.9	21.3	8.3	18.9	18.5	17.0					15.4	12.7	10.9			1.0	
6/ 8	13.8	16.5	12.4	17.4	17.5	16.6					15.4	12.9	11.0			4.0	
6/ 9	14.7	17.3	13.4	17.4	17.2	16.1					15.3	12.9	11.0			1.5	
6/10	14.9	15.9	14.2	16.7	16.7	15.9					15.1	13.0	11.0			7.0	
6/11	16.6	75.9	14.1	17.7	17.1	15.8					15.1	13.0	11.1			0.5	
6/12	19.3	24.3	15.7	19.6	18.5	16.4					15.1	13.1	11.3			0.0	
6/13	18.3	67.4	16.6	19.3	18.7	17.0					15.3	13.1	11.3			0.0	
6/14	16.6	17.7	15.1	18.0	17.9	16.8					15.5	13.2	11.4			0.0	
6/15	20.0	27.3	14.2	19.6	18.6	16.8					15.6	13.3	11.5			0.0	
6/16	21.3	27.7	15.1	21.2	19.9	17.6					15.7	13.4	11.6			0.0	
6/17	20.6	25.3	17.2	21.9	20.8	18.2					16.0	13.5	11.7			0.0	
6/18	19.1	21.6	17.5	20.7	20.2	18.3					16.3	13.6	11.7			9.5	
6/19	19.3	27.2	13.8	21.4	20.5	18.3					16.5	13.7	11.8			0.0	
6/20	19.6	26.9	12.8	20.7	18.5	17.0					16.7	13.9	11.9			0.0	
6/21	19.9	23.7	16.3	20.6	20.1	18.6					16.9	14.0	12.0			0.0	
6/22	19.3	22.8	17.9	20.4	20.0	18.5					16.9	14.1	12.0			4.5	
6/23	18.8	22.1	16.6	20.6	20.0	18.4					16.9	14.2	12.1			23.5	
6/24	17.5	18.8	15.8	19.7	19.5	18.3					17.0	14.3	12.1			6.5	
6/25	19.1	22.6	15.8	20.3	19.6	18.2					17.1	14.4	12.2			5.5	
6/26	18.6	20.8	14.8	19.9	19.7	18.5					17.1	14.5	12.2			34.5	
6/27	16.0	18.9	13.9	19.1	19.0	18.2					17.4	14.8	12.4			0.0	
6/28	17.4	21.1	15.0	19.8	19.3	18.1					17.3	15.0	12.6			0.5	
6/29	19.9	26.8	15.7	21.7	20.6	18.6					17.3	15.1	12.8			0.0	
6/30	19.5	28.0	15.0	20.7	20.3	19.0					17.5	15.1	12.9			0.0	
Total															98.5		
平均Mean	18.0	26.2	14.3	19.7	19.1	17.4					15.9	13.5	11.5			3.3	
最大Max.	21.3	75.9	17.9	29.6	23.1	19.5					17.6	15.2	12.9			34.5	
最小Min.	13.8	15.9	8.3	15.0	15.8	15.3					13.9	11.7	10.3			0.0	
量別降水日数(24時間)																	
24 hr. Prec.(mm)	>0.5	>1.0	>5.0	>10	>50	>100											
No. of days	12	10	6	2	0	0											

\* Remarks Hum:Relative Humidity Eva:Evaporation

Clo:Amount of Cloud(0-10) Sun:Hours of Sunshine Prec:Precipitation

1996年 7月 気象月報  
Monthly Report of Meteorological Data at Tochimoto in July 1996

月日 Date	気圧 Press- ure mm	気温 Air Temp- ture °C	平均地温 Soil Temperature (Mean) °C			湿度 Hum* %	降水量 Prec. mm	日照 Sun* hrs	風速 Wind Velocity m/sec	積雪 Snow cm
			最高 Max.	最低 Min.	Mean					
7/ 1	20.2	24.1	21.0	20.4	19.0	17.6	15.2	12.9	0.0	0.0
7/ 2	20.7	27.1	14.7	21.3	20.6	19.1	17.6	15.2	13.0	0.0
7/ 3	20.4	27.6	22.5	21.1	21.9	19.4	17.7	15.3	13.0	0.0
7/ 4	19.9	26.6	13.6	22.4	21.6	19.6	17.9	15.4	13.1	0.0
7/ 5	17.3	18.2	16.7	20.3	20.5	19.3	18.0	15.4	13.1	2.0
7/ 6	21.1	28.6	15.0	22.6	21.3	19.1	18.0	15.5	13.2	0.0
7/ 7	16.3	17.2	15.4	19.7	20.2	19.4	18.1	15.1	13.3	4.0
7/ 8	15.1	16.1	14.1	17.9	18.2	18.1	17.9	15.5	13.2	44.0
7/ 9	15.5	17.0	14.3	17.8	17.8	17.5	17.6	15.7	13.3	4.5
7/10	16.4	18.0	15.4	17.9	17.9	17.4	17.4	15.7	13.4	29.5
7/11	20.6	29.1	14.6	21.2	19.7	17.8	17.4	15.9	13.7	0.0
7/12	21.4	28.5	15.1	22.2	21.0	18.9	17.5	16.0	13.8	0.0
7/13	22.1	28.1	17.2	23.2	21.9	19.5	17.8	15.9	13.9	0.0
7/14	23.5	30.1	18.7	23.9	22.7	20.1	18.1	16.0	13.9	1.5
7/15	22.7	27.6	18.6	23.5	22.7	20.5	18.4	16.0	13.9	7.0
7/16	23.9	29.8	19.0	24.9	23.5	20.9	18.7	16.0	13.9	0.5
7/17	25.2	32.0	18.7	25.5	24.2	21.5	19.1	16.2	14.0	0.0
7/18	26.0	33.1	20.1	26.0	24.8	22.0	19.5	16.4	14.1	0.0
7/19	22.5	29.5	17.8	24.6	24.2	22.0	19.8	16.5	14.0	14.5
7/20	20.2	23.3	17.0	22.5	22.5	21.3	19.9	16.6	14.0	75.5
7/21	20.8	24.7	18.8	22.0	21.8	20.9	20.1	17.0	14.3	0.0
7/22	21.2	25.9	18.2	23.2	22.5	21.1	20.1	17.5	14.6	6.0
7/23	19.6	22.5	17.9	22.6	22.4	21.2	20.1	17.5	14.6	2.5
7/24	21.5	26.7	16.7	23.8	22.9	21.2	20.2	17.6	14.8	0.0
7/25	23.5	29.0	17.7	24.8	23.7	21.7	20.2	17.7	15.0	0.0
7/26	24.9	31.5	19.2	25.8	24.6	22.3	20.4	17.8	15.1	0.0
7/27	25.0	30.6	19.4	25.8	24.9	22.7	20.7	17.8	15.2	0.0
7/28	23.7	29.9	19.6	25.4	24.7	22.7	20.9	17.9	15.2	1.0
7/29	22.3	30.2	18.7	24.7	24.3	22.5	21.0	18.0	15.2	2.0
7/30	23.1	29.6	18.3	24.5	23.9	22.3	21.1	18.1	15.3	0.0
7/31	23.1	28.7	20.2	24.7	24.2	22.6	21.1	18.2	15.4	1.5
<b>計 Total</b>										<b>198.5</b>
<b>平均</b>		<b>21.3</b>	<b>26.6</b>	<b>17.2</b>	<b>22.8</b>	<b>22.2</b>	<b>20.4</b>	<b>19.0</b>	<b>16.5</b>	<b>14.0</b>
<b>最大</b>		<b>26.0</b>	<b>33.1</b>	<b>20.2</b>	<b>32.0</b>	<b>26.8</b>	<b>23.1</b>	<b>21.1</b>	<b>18.3</b>	<b>15.6</b>
<b>最小</b>		<b>15.1</b>	<b>16.1</b>	<b>13.6</b>	<b>16.1</b>	<b>17.0</b>	<b>17.1</b>	<b>17.2</b>	<b>15.1</b>	<b>12.8</b>
<b>量別降水日数(24時間)</b>										
24 hr. Prec. (mm)	>0.5	>1.0	>5.0	>10	>50	>100	*	Remarks	R.H.:Relative Humidity Cloud:Amount of Cloud(0-10) Sun:Hours of Sunshine	Eva:Evaporation Prec:Precipitation
No. of days	16	15	6	4	1	0				0.0

氣象月報 1996年 8月

Monthly Report of Meteorological Data at Tochimoto in Aug. 1996

平均 Mean  
最大 Max.  
最低 Min.

量別降水日数(24時間)	24 hr. Prec. (mm)	>0.5	>1.0	>5.0	>10	>50	>100	* Remarks	Hum:Relative Humidity Clo:Amount of Cloud(0-10) Sun:Hours of Sunshine	Eva:Evaporation Prec:Precipitation
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月日 Date	気圧 Press ure	気温 Air Temperature	平均地温 Soil Temperature (Mean)			蒸発量 Eva. mm	降水量 Prec. mm	日照 Sun. hrs	風速 Wind Velocity m/sec	積雪 Snow Depth cm
			最高 Max.	最低 Min.	Mean					
9/ 1		20.6	24.9	16.9	21.4	20.9	20.0	19.6	18.6	16.6
9/ 2		22.0	29.1	15.4	22.9	24.1	20.9	19.6	18.5	16.6
9/ 3		19.1	27.2	12.4	21.7	21.6	20.9	19.9	18.5	16.7
9/ 4		17.3	19.1	15.0	20.3	20.6	20.6	20.0	18.5	16.7
9/ 5		19.3	24.0	15.7	21.1	20.8	20.2	19.9	18.5	16.7
9/ 6		19.9	24.0	16.3	21.4	21.1	20.3	19.8	18.5	16.7
9/ 7		18.6	21.1	16.0	20.7	20.8	20.3	19.8	18.5	16.7
9/ 8		16.7	20.5	12.5	20.1	20.2	19.9	19.7	18.5	16.7
9/ 9		14.8	16.1	13.7	18.4	19.0	19.3	19.5	18.4	16.6
9/10		16.7	21.5	13.6	18.8	18.6	18.6	19.2	18.3	16.5
9/11		17.4	23.8	12.5	20.2	19.8	19.2	19.0	18.3	16.6
9/12		16.4	24.4	11.2	19.6	19.5	19.4	19.0	18.3	16.7
9/13		14.1	17.6	10.8	18.1	18.5	19.0	19.0	18.2	16.7
9/14		13.7	16.1	10.8	16.1	16.5	17.5	18.7	18.1	16.6
9/15		17.9	24.5	14.0	19.0	18.1	17.6	18.2	18.1	16.7
9/16		18.6	24.5	14.5	20.4	19.6	18.7	18.2	18.0	16.8
9/17		15.9	21.7	13.0	19.4	19.4	19.1	18.4	17.9	16.7
9/18		16.5	23.3	11.2	19.4	19.4	18.8	18.5	17.9	16.7
9/19		17.6	22.9	13.1	19.5	19.3	19.0	18.5	17.9	16.6
9/20		16.5	19.3	14.6	18.7	18.9	18.8	18.5	17.8	16.6
9/21		15.0	16.8	13.4	18.0	18.3	18.3	18.4	17.7	16.5
9/22		13.8	15.4	12.7	15.3	15.9	16.8	18.0	17.7	16.5
9/23		15.5	20.4	11.9	15.7	15.5	16.1	17.3	17.8	16.7
9/24		14.7	20.4	11.0	16.7	16.7	16.7	17.2	17.7	16.7
9/25		13.7	17.7	10.3	16.0	16.2	16.7	17.2	17.5	16.7
9/26		14.8	17.9	12.7	16.4	16.5	16.7	17.1	17.4	16.5
9/27		13.5	20.5	6.6	16.5	16.6	16.8	17.1	17.4	16.5
9/28		11.8	20.5	5.4	15.5	15.8	16.6	17.0	17.3	16.5
9/29		12.9	19.4	7.1	15.7	15.8	16.4	16.9	17.3	16.5
9/30		11.7	12.6	11.0	14.6	15.3	16.2	16.8	17.1	16.3
計 Total										333.5
平均 Mean		16.2	20.9	12.5	18.6	18.6	18.5	18.5	18.0	16.6
最大 Max.		22.0	29.1	16.9	27.7	24.0	21.5	20.0	18.7	16.9
最小 Min.		11.7	12.6	5.4	12.6	14.1	15.6	16.6	17.0	16.2
量別降水日数(24時間量)										
24 hr. Prec. (mm)	>0.5	>1.0	>5.0	>10	>50	>100	* Remarks	Hum:Relative Humidity Cld:Amount of Cloud(0-10) Sun:Hours of Sunshine	Eva:Evaporation Prec:Precipitation	
No. of days	13	12	8	6	2	1				

報月聚氣 1996年10月

Monthly Report of Meteorological Data at Tochimoto in Oct. 1996

1996年11月

## Monthly Report of Meteorological Data at Tochimoto in Nov. 1996

秩父演習林標本

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月日 Date	氣壓 Press. ure	氣溫 Air Temperature	平地溫 Soil Temp.	·C			平均蒸發量 Eva. Clo*	降水量 Prec. mm	日照 Sun hrs	風速 Wind Velocity m/sec	積雪 Snow 深 cm	
				最高 Max.	最低 Min.	Mean						
11/ 1		11.5	13.2	10.5	12.6	12.6	13.2	13.6	14.8	15.0	14.0	
11/ 2		10.8	12.2	9.6	12.5	12.7	13.2	13.6	14.7	14.8	21.5	
11/ 3		10.0	11.4	9.0	12.3	12.3	13.0	13.5	14.6	14.8	6.0	
11/ 4		9.2	11.2	7.0	12.2	12.4	13.0	13.5	14.6	14.8	0.5	
11/ 5		10.5	16.1	7.8	12.7	12.6	13.0	13.5	14.5	14.8	0.5	
11/ 6		10.3	19.3	1.4	12.7	12.9	13.2	13.5	14.4	14.7	1.0	
11/ 7		4.7	11.5	-0.6	10.1	11.1	12.8	13.6	14.5	14.8	0.0	
11/ 8		6.3	7.8	3.6	10.0	10.5	12.3	13.3	14.4	14.7	0.5	
11/ 9		11.9	19.0	7.7	11.8	11.6	12.3	13.1	14.3	14.7	0.0	
11/10		13.8	17.9	9.8	12.8	12.6	12.8	13.0	14.3	14.6	0.0	
11/11		10.2	11.7	8.4	11.8	12.1	12.9	13.1	14.2	14.5	4.0	
11/12		11.1	12.9	6.8	11.9	12.0	12.7	13.1	14.1	14.4	5.5	
11/13		3.9	8.6	-2.1	10.3	11.3	12.5	13.1	14.1	14.5	0.0	
11/14		1.8	10.0	-3.0	7.6	8.9	11.5	13.0	14.1	14.6	0.0	
11/15		6.4	14.6	1.6	8.7	9.1	10.9	12.6	14.0	14.5	0.0	
11/16		3.3	11.5	-1.2	7.7	8.7	10.8	12.3	14.0	14.5	0.0	
11/17		4.5	12.1	-1.6	7.3	8.0	10.3	12.0	13.8	14.5	0.0	
11/18		8.7	15.3	5.7	9.5	9.4	10.5	11.7	13.7	14.4	0.0	
11/19		5.9	14.5	0.0	9.0	9.5	10.8	11.7	13.6	14.3	0.0	
11/20		2.2	4.4	-1.0	6.9	7.9	10.3	11.7	13.5	14.3	5.0	
11/21		7.7	16.8	2.6	8.0	8.3	9.9	11.4	13.4	14.2	0.5	
11/22		5.0	10.8	1.2	7.3	8.1	9.9	11.3	13.3	14.2	0.0	
11/23		3.6	9.7	-0.6	6.5	7.3	9.4	11.1	13.2	14.1	0.0	
11/24		4.5	11.9	0.6	6.6	7.3	9.2	10.9	13.1	14.1	0.0	
11/25		5.9	15.9	1.1	7.0	7.4	9.2	10.7	13.0	14.0	0.0	
11/26		3.8	11.0	-0.7	6.4	7.0	9.1	10.5	12.8	14.0	0.0	
11/27		3.6	5.9	0.9	6.2	6.8	8.9	10.4	12.7	13.9	3.5	
11/28		5.4	13.1	0.0	6.8	7.2	8.8	10.2	12.6	13.8	0.5	
11/29		3.4	10.5	-1.2	6.0	6.6	8.7	10.1	12.5	13.7	0.0	
11/30		1.8	8.4	-1.9	5.5	6.4	8.5	10.0	12.4	13.7	0.0	
計 Total												
平均Mean		6.7	12.3	2.7	9.2	9.7	11.1	12.2	13.8	14.4	2.5	
最大Max.		13.8	19.0	10.5	16.0	14.1	13.6	13.8	14.9	15.2	21.5	
最低Min.		1.8	4.4	-3.0	3.5	5.4	8.2	9.7	12.2	13.5	0.0	
量別降水日數(24時間量)												
24 hr. Prec. (mm)		>0.5	>1.0	>5.0	>10	>50	>100	* Remarks		Eva.:Evaporation Clo.:Amount of Cloud(0-10) Sun:Hours of Sunshine		
No. of days		12	8	5	2	0	0					

1996年12月 気象月報  
Monthly Report of Meteorological Data at Tochimoto in Dec. 1996

秩父演習林所本

月日 Date	気圧 Press- ure mm	気温 Air Temperature °C	平均地温 Soil Temperature (Mean) °C			蒸発量 Eva. mm	降水量 Prec. mm	日照 Sun* hrs.	風速 Wind Velocity m/sec	積雪 Snow cm
			最高 Max.	最低 Min.	Mean					
12/1	0.7	5.7	-3.2	4.3	5.4	8.1	9.9	12.3	13.7	0.0
12/2	-0.5	6.9	-3.5	3.1	4.3	7.4	9.6	12.2	13.6	0.0
12/3	0.5	9.1	-3.9	3.1	4.0	6.9	9.2	12.1	13.5	0.0
12/4	1.3	8.6	-3.6	3.3	4.0	6.8	8.9	12.0	13.5	0.0
12/5	7.0	14.0	0.0	2.3	7.4	-2.8				19.0
12/6	2.3	7.6	-3.2	2.2	7.6	-3.6				0.0
12/7	2.2	7.6	-3.2	2.7	8.9	-3.6				0.0
12/8	2.7	8.9	-3.6	3.7	10.8	-3.0				0.0
12/9	3.7	10.8	-3.0	4.6	11.1	-1.9				0.0
12/10	6.6	13.1	0.1	6.6	13.1	0.1				0.0
12/11	6.3	12.9	-0.3	6.3	12.9	-0.3				0.0
12/12										
12/13										
12/14	5.0	11.6	-1.6	5.0	10.8	-0.9				0.0
12/15	5.9	11.1	0.6	5.9	11.1	0.6				0.0
12/16	5.7	11.4	-0.1	5.7	12.9					0.0
12/17	1.9	6.4	-1.0	5.4	6.0	7.4	8.1	10.3	12.2	8.5
12/18	1.0	6.7	-3.5	4.0	6.9	6.4	8.0	10.3	12.2	0.0
12/19	2.3	9.1	-2.5	3.5	4.1	6.1	7.8	10.2	12.1	0.0
12/20	1.0	8.6	-3.4	3.4	4.2	6.4	8.0	10.3	12.1	0.0
12/21	1.4	6.4	-3.8	3.6	4.3	6.1	7.6	10.1	12.0	0.0
12/22	-1.1	6.7	-5.8	2.2	3.2	5.6	7.5	10.0	12.0	1.5
12/23	2.5	4.7	0.9	4.1	5.1	6.7	8.3	11.0	12.7	0.0
12/24	2.0	10.4	-2.8	4.2	4.8	6.6	8.2	11.0	12.7	0.0
12/25	-0.3	8.0	-4.8	3.7	4.5	6.7	8.3	11.0	12.8	0.0
12/26	3.0	13.5	-3.3	3.8	4.4	6.3	8.0	10.8	12.6	0.0
12/27	1.0	9.6	-3.4	3.8	4.5	6.4	8.0	10.8	12.6	0.0
12/28	3.5	13.2	-1.7	3.9	4.4	6.2	7.8	10.6	12.4	0.0
12/29	3.5	12.1	-1.0	4.2	4.6	6.3	7.7	10.5	12.4	0.0
12/30										
12/31										
Total										29.5
平均Mean	2.8	9.6	-2.3							1.0
最大Max.	7.0	14.0	0.9							19.0
最低Min.	-1.1	4.7	-5.8							0.0
量別降水日数(24時間量)										
24 hr. Prec.(mm)	>0.5	>1.0	>5.0	>10	>50	>100	*	Remarks	Hum:Relative Humidity	Eva:Evaporation
No. of days	4	3	2	1	0	0			Clo:Amount of Cloud(0-10)	Prec:Precipitation
									Sun:Hours of Sunshine	

## Annual Report of Meteorological Data at Chichibu in 1996

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Month	氣壓 Pres- sure mm		氣溫 Air Tempera- ture °C		土壤 Temperature (Mean) 0.0 0.1 0.2 0.3 0.5 1.0		蒸發量 Eva. mm /day		濕度 Hum. 深 deep		日照時間 Sun. hrs		風速 Wind Velocity m/sec 平均 Mean 最大 Max.	
	平均 Mean	最高 Max.	最高 Max.	最低 Min.	最高 Max.	最低 Min.	最高 Max.	最低 Min.	最高 Max.	最低 Min.	最高 Max.	最高 Max.	最低 Min.	最高 Max.
1 Jan.	0.1	7.3	-4.6	17.5	-10.3	1.6	2.1	4.1	5.4	8.2	10.6			
2 Feb.	-0.8	6.0	-5.5	21.7	-11.9	1.5	1.9	3.4	4.5	6.9	9.0			
3 Mar.	2.8	9.6	-2.1	18.9	-7.8	5.0	4.9	5.1	5.2	6.3	7.9			
4 Apr.	6.7	13.8	1.1	26.8	-6.8	9.3	9.0	8.3	7.9	7.8	8.1			
5 May	13.0	19.4	7.9	26.5	2.3	14.7	14.0	12.6	11.6	10.1	9.3			
6 June	18.0	19.5	14.3	28.0	8.3	19.7	19.1	17.4	15.9	13.5	11.5			
7 July	21.3	26.6	17.2	22.8	22.2	22.4	22.2	20.4	19.0	16.5	14.0			
8 Aug.	21.0	25.6	17.6	32.9	13.8	23.1	22.9	21.8	21.0	18.8	16.3			
9 Sep.	16.2	20.9	12.5	29.1	5.4	18.6	18.6	18.5	18.5	18.0	16.6			
10 Oct.	11.2	16.8	6.8	21.3	-0.6	13.8	14.0	14.8	15.3	16.0	15.8			
11 Nov.	6.7	12.3	2.7	19.0	-3.0	9.2	9.7	11.1	12.2	13.8	14.4			
12 Dec.	2.8	9.6	-2.3	14.0	-5.8									
Year		9.9	15.6	5.5	33.1	-11.9								

\* Remarks    Hum:Mean Relative Humidity    Eva:Mean Evaporation    Cl:Mean Amount of Cloud(0-10)    Sun:Hours of Sunshine

Month	降水量 (mm)		量別降雨日數(24時間量)(No. of Days) Distribution of 24hr. Precipitation >=0.5 >=1.0 >=5.0 >=10 >=50 >=100 Max. Depth(cm) Snow Days		最大積雪深 積雪日數 Max. Snow Depth(cm) Snow Days		初日 初日 The First Day The Last Day		終日 終日 Frost Frost Column. Snow Cover Snow Snow Ice	
	Total	Max.	Date							
1 Jan.	17.0	9.0	8	7	4	1	0	0	0	0
2 Feb.	44.0	12.0	18	9	7	4	1	0	0	0
3 Mar.	110.5	29.5	17, 30	15	10	5	3	0	0	0
4 Apr.	45.5	27.5	16	8	7	2	1	0	0	0
5 May	70.5	25.0	5	8	6	4	2	0	0	0
6 June	98.5	34.5	26	12	10	6	2	0	0	0
7 July	198.5	75.5	21	16	15	6	4	1	0	0
8 Aug.	60.5	17.0	15	12	9	5	2	0	0	0
9 Sep.	333.5	148.0	22	13	12	8	6	2	1	0
10 Oct.	87.0	43.5	8	10	8	5	2	0	0	0
11 Nov.	62.5	21.5	2	12	8	5	2	0	0	0
12 Dec.	29.5	19.0	5	4	3	2	1	0	0	0
Year 1,157.5	148.0	Sept. 22	126	99	53	26	3	1		

欠測月日(Not Measured Date)

Max.Air Temp.: Mat28 Dec13

Min.Air Temp.: Mat28 Dec13

Soil Temp.0.0m: Mar28, 29, 30, 31 Apr 1, 2, 3

Soil Temp.0.1m: Mar28, 29, 30, 31 Apr 1, 2, 3

Soil Temp.0.2m: Mar28, 29, 30, 31 Apr 1, 2, 3

Soil Temp.0.5m: Mar28, 29, 30, 31 Apr 1, 2, 3

Soil Temp.1.0m: Mar28, 29, 30, 31 Apr 1, 2, 3

Soil Temp.2.0m: Mar28, 29, 30, 31 Apr 1, 2, 3

Precipitation: Mat28

1996年1月 気象月報 秩父演習林大血川  
Monthly Report of Meteorological Data  
at Oochigawa in Jan. 1996

1996年2月 気象月報 箕父演習林大血川  
Monthly Report of Meteorological Data  
at Oochigawa in Feb. 1996

月日	Air Temperature 平均 Max. Mean.	湿度 最高 最低 Hum. % Max. Min.	降水量 Prec. mm %	雪深 Snow Depth cm	積雪 Snow Depth cm
1/ 1	-0.9	2.6	-4.6	0.0	0.0
1/ 2	-3.4	0.7	-5.8	0.0	0.5
1/ 3	-0.7	3.7	-4.9	0.0	0.0
1/ 4	-2.3	2.5	-5.2	0.0	0.0
1/ 5	-2.4	3.2	-6.0	0.0	0.0
1/ 6	-0.9	4.0	-2.7	0.0	0.0
1/ 7	-1.5	2.3	-3.6	0.0	0.0
1/ 8	1.1	8.2	-3.2	5.5	0.0
1/ 9	-3.7	-1.0	-6.7	0.0	0.0
1/10	-1.4	1.9	-4.6	0.0	0.0
1/11	0.0	5.1	-3.1	0.0	0.0
1/12	-0.9	4.4	-3.7	0.0	0.0
1/13	-1.2	2.8	-3.5	0.0	0.0
1/14	-0.3	4.3	-4.9	0.0	0.0
1/15	5.1	11.2	1.2	0.0	0.0
1/16	5.3	8.0	2.3	1.0	0.0
1/17	-0.5	3.0	-2.7	0.0	0.0
1/18	-0.2	4.7	-3.0	0.0	0.0
1/19	-2.1	0.3	-4.6	0.0	0.0
1/20	-0.8	1.6	-2.3	1.0	0.0
1/21	-1.2	1.0	-3.7	0.0	0.0
1/22	0.5	3.3	-1.7	0.0	0.0
1/23	0.6	5.7	-2.2	0.0	0.0
1/24	-2.1	1.9	-5.0	0.0	0.0
1/25	-4.4	0.5	-8.8	0.0	0.0
1/26	-3.6	-0.7	-6.7	0.0	0.0
1/27	-4.7	-0.6	-7.7	0.0	0.0
1/28	-3.4	1.4	-7.8	0.0	0.0
1/29	-0.9	5.5	-4.1	0.0	0.0
1/30	-1.6	3.4	-5.8	0.0	0.0
1/31	-4.5	0.3	-7.4	0.0	0.0
計 Total				7.5	43.0
平均Mean	-1.2	3.1	-4.3	0.2	1.5
最大Max.	5.3	11.2	2.3	5.5	13.5
最低Min.	-4.7	-1.0	-8.8	0.0	0.0

量別降水日数(24時間量)

24 hr. Prec. (mm) >0.5	>1.0	>5.0	>10	>50	>100
No. of days	3	1	0	0	0
* Remarks	Clo:Amount of Cloud(0-10)	Hum:Relative Humidity	Prec:Precipitation		

\* contains the value observed on the previous day.  
+ contains the value observed on the previous day.

量別降水日数(24時間量)

24 hr. Prec. (mm)	>0.5	>1.0	>5.0	>10	>50	>100
No. of days	6	5	3	3	0	0
* Remarks	Clo:Amount of Cloud(0-10)	Hum:Relative Humidity	Prec:Precipitation			

1996年3月 気象月報  
Monthly Report of Meteorological Data  
at Oochigawa in Mar. 1996

1996年4月 氣象月報  
Monthly Report of Meteorological Data  
at Oochigawa in Apr. 1996

月 日 Date	気温 °C			湿度 雲量			降水			積雪		
	Air Temperature 平均 Mean	最高 Max.	最低 Min.	Hum* % Max.	Clo* mm. Prec. Min.	Cloud Max.	Prec. mm.	Rain Max.	Hun. Min.	Clo. Max.	Snow Depth	
3/ 1	1.5	5.0	-1.1	8.0	0.0	0.0	0.0	>50	>10	5.5	8.6	0.7
3/ 2	-0.4	4.3	-3.8	0.0	0.0	0.0	0.0	0.0	0.0	0.2	3.0	-2.5
3/ 3	-2.3	2.6	-5.9	0.0	0.0	0.0	0.0	0.0	0.0	-0.1	4.9	-4.5
3/ 4	-1.7	4.2	-6.5	0.0	0.0	0.0	0.0	0.0	0.0	1.9	7.9	-3.5
3/ 5	-2.6	0.2	-6.6	0.0	0.0	0.0	0.0	0.0	0.0	2.3	8.0	-2.6
3/ 6	-2.1	4.9	-7.0	0.0	0.0	0.0	0.0	0.0	0.0	4/ 6	6.0	14.2
3/ 7	-0.4	4.3	-4.9	3.5	0.0	0.0	0.0	0.0	0.0	4/ 7	6.2	11.2
3/ 8	0.7	3.1	-1.3	1.5	0.0	0.0	0.0	0.0	0.0	4/ 8	6.4	11.8
3/ 9	0.5	5.4	-2.7	0.0	0.0	0.0	0.0	0.0	0.0	4/ 9	6.3	11.4
3/10	0.0	4.4	-4.3	0.0	0.0	0.0	0.0	0.0	0.0	4/10	5.2	10.1
3/11	0.7	5.6	-3.4	0.0	0.0	0.0	0.0	0.0	0.0	4/11	3.3	7.0
3/12	-0.8	3.2	-3.9	0.0	0.0	0.0	0.0	0.0	0.0	4/12	0.8	5.0
3/13	-0.3	4.8	-4.7	0.0	0.0	0.0	0.0	0.0	0.0	4/13	2.6	7.8
3/14	2.6	9.8	-2.7	0.0	0.0	0.0	0.0	0.0	0.0	4/14	5.9	14.2
3/15	1.8	3.2	0.3	25.5	0.0	0.0	0.0	0.0	0.0	4/15	8.1	14.7
3/16	4.0	8.1	0.3	0.0	0.0	0.0	0.0	0.0	0.0	4/16	5.9	3.3
3/17	4.1	7.5	1.5	14.0	0.0	0.0	0.0	0.0	0.0	4/17	8.9	14.9
3/18	3.2	7.9	-1.5	0.0	0.0	0.0	0.0	0.0	0.0	4/18	7.4	14.1
3/19	0.6	5.4	-3.3	0.0	0.0	0.0	0.0	0.0	0.0	4/19	6.3	11.0
3/20	1.4	6.3	-1.9	0.0	0.0	0.0	0.0	0.0	0.0	4/20	3.7	6.3
3/21	4.0	10.5	-2.0	0.0	0.0	0.0	0.0	0.0	0.0	4/21	3.4	7.9
3/22	6.1	11.1	3.2	5.5	0.0	0.0	0.0	0.0	0.0	4/22	2.7	6.0
3/23	3.0	8.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	4/23	7.7	16.1
3/24	2.9	7.4	-1.5	0.0	0.0	0.0	0.0	0.0	0.0	4/24	11.3	19.8
3/25	4.7	10.7	1.6	3.0	0.0	0.0	0.0	0.0	0.0	4/25	12.6	21.8
3/26	5.3	11.1	1.8	0.0	0.0	0.0	0.0	0.0	0.0	4/26	12.8	20.1
3/27	4.5	9.7	-0.9	0.0	0.0	0.0	0.0	0.0	0.0	4/27	13.7	20.9
3/28	6.2	12.9	0.7	0.0	0.0	0.0	0.0	0.0	0.0	4/28	13.6	21.4
3/29	4.9	9.8	2.4	0.0	0.0	0.0	0.0	0.0	0.0	4/29	15.8	24.8
3/30	5.9	8.0	3.5	20.5	0.0	0.0	0.0	0.0	0.0	4/30	15.2	20.1
3/31	10.9	16.6	7.1	0.0	0.0	0.0	0.0	0.0	0.0			
計 Total				81.5	0.0	0.0	0.0	0.0	0.0	計 Total	60.0	2.0
平均 Mean	2.2	7.0	-1.5	2.6	0.0	0.0	0.0	0.0	0.0	平均 Mean	41.5	0.0
最大 Max.	10.9	16.6	7.1	25.5	0.0	0.0	0.0	0.0	0.0	最大 Max.	15.8	0.0
最小 Min.	-2.6	0.2	-7.0	0.0	0.0	0.0	0.0	0.0	0.0	最小 Min.	-0.1	0.0

量別降水日数(24時間量)

24 hr. Prec. (mm)	>0.5	>1.0	>5.0	>10	>50	>100
No. of days	8	5	3	0	1	0
* Remarks	Hum:Relative Humidity Clo:Amount of Cloud(0-10)					

+ contains the value observed on the previous day.

量別降水量(24時間量)

24 hr. Prec. (mm)	>0.5	>1.0	>5.0	>10	>50	>100
No. of days	8	5	3	0	1	0
* Remarks	Hum:Relative Humidity Clo:Amount of Cloud(0-10)					

+ contains the value observed on the previous day.

1996年 5月 気象月報 長父演習林大血川  
Monthly Report of Meteorological Data at Oochigawa in May 1996

1996年 6月 気象月報 長父演習林大血川  
Monthly Report of Meteorological Data at Oochigawa in June 1996

月 日	Air Temperature °C	湿度 %	降水量 mm	積雪深 cm
Date	Avg. Mean	Hum. Max.	Prec. %	Snow Depth
	最高 Max.	最低 Min.		
5/ 1	12.4	14.1	11.1	0.0
5/ 2	13.1	15.0	11.2	4.0
5/ 3	13.9	21.4	6.8	0.0
5/ 4	13.2	19.2	7.1	0.0
5/ 5	9.9	15.8	6.0	36.5
5/ 6	9.5	16.9	3.7	0.0
5/ 7	8.3	13.5	3.0	0.0
5/ 8	7.3	9.9	4.6	0.0
5/ 9	8.4	11.2	4.8	25.0
5/10	12.5	19.5	4.4	0.0
5/11	13.1	20.6	8.2	0.0
5/12	10.3	14.7	6.1	13.5
5/13	10.4	15.9	4.6	0.0
5/14	9.7	15.7	6.8	0.0
5/15	13.4	22.0	6.5	0.0
5/16	13.0	20.4	6.6	0.0
5/17	13.9	22.7	7.8	0.0
5/18	7.6	8.8	6.6	0.0
5/19	9.6	13.7	6.7	0.0
5/20	13.7	18.1	9.1	0.0
5/21	14.3	19.4	11.7	0.0
5/22	12.6	15.4	10.5	9.0
5/23	12.0	17.3	7.8	0.5
5/24	13.4	19.9	6.7	0.0
5/25	15.3	23.6	8.4	0.0
5/26	16.8	24.3	8.9	0.0
5/27	16.8	22.5	12.2	6.5
5/28	15.6	19.0	12.1	0.0
5/29	17.0	22.9	12.5	0.0
5/30	17.3	22.7	13.5	0.0
5/31	17.9	25.2	12.1	0.0

Total	95.0	95.0	95.0	95.0
平均Mean	12.7	18.1	8.0	3.1
最大Max.	17.9	25.2	13.5	36.5
最低Min.	7.3	8.8	3.0	0.0

量別降水日数(24時間量)

24 hr. Prec. (mm)	>0.5	>1.0	>10	>50	>100
No. of days	7	6	3	0	0
* Remarks	Hum:Relative Humidity	Pre:Precipitation	Clo:Amount of Cloud(0-10)	+ contains the value observed on the previous day.	

月 日	Air Temperature °C	湿度 %	降水量 mm	積雪深 cm	積雪量 Snow Depth	湿度 Prec. %	降水量 Prec. mm	積雪深 Snow Depth	湿度 Prec. %	降水量 Prec. mm	積雪深 Snow Depth
Date	Avg. Mean	Hum. Max.	Prec. %	Snow Depth							
	最高 Max.	最低 Min.									
6/ 1	16.2	22.1	11.9	0.0							
6/ 2	16.2	22.6	10.3	0.0							
6/ 3	18.9	25.5	12.0	0.0							
6/ 4	18.7	23.8	16.1	0.0							
6/ 5	17.4	23.5	12.8	0.0							
6/ 6	16.1	21.4	12.6	0.5							
6/ 7	15.0	19.6	9.4	0.5							
6/ 8	13.6	14.9	12.9	4.0							
6/ 9	14.5	15.6	13.6	1.0							
6/10	14.7	15.6	14.2	6.5							
6/11	16.0	18.8	14.1	0.5							
6/12	18.5	23.5	14.9	0.0							
6/13	17.4	19.2	16.6	0.0							
6/14	16.5	17.6	15.3	0.0							
6/15	19.4	25.1	14.5	0.0							
6/16	20.4	25.5	15.9	0.0							
6/17	20.0	23.6	17.7	0.0							
6/18	18.5	20.2	17.3	10.5							
6/19	18.6	25.4	13.8	0.0							
6/20	18.7	25.2	12.5	0.0							
6/21	19.5	23.1	16.1	0.0							
6/22	18.8	21.5	17.6	4.0							
6/23	18.6	21.1	17.3	16.5							
6/24	17.4	18.2	16.9	5.5							
6/25	19.5	23.0	16.5	4.5							
6/26	18.4	20.3	15.9	27.5							
6/27	16.1	16.8	14.6	0.0							
6/28	17.1	20.0	15.2	0.0							
6/29	19.2	25.1	15.4	0.0							
6/30	18.9	25.0	15.1	0.0							

量別降水日数(24時間量)

Total	17.6	21.4	14.6	81.5
Avg. Mean	17.6	20.4	17.7	2.7
最大 Max.	36.5	25.5	17.7	27.5
最低 Min.	13.6	14.9	9.4	0.0

\* Remarks Hum:Relative Humidity Pre:Precipitation Clo:Amount of Cloud(0-10)  
+ contains the value observed on the previous day.

1996年7月 気象月報  
Monthly Report of Meteorological Data  
at Oochigawa in July 1996

1996年8月 気象月報  
Monthly Report of Meteorological Data  
at Oochigawa in Aug. 1996

月 日	Air Temperature °C	湿度 露量 mm	降水量 mm	積雪深 cm	雪深 cm
Date	Mean	Hum* %	Clo* %	Prec* mm	Snow Depth mm
7/ 1	20.2	23.7	17.5	0.0	
7/ 2	19.8	25.8	15.7	5.5	
7/ 3	20.0	25.6	15.7	0.0	
7/ 4	19.3	24.9	13.8	0.0	
7/ 5	17.4	17.8	17.1	1.0	
7/ 6	20.3	26.6	15.8	0.0	
7/ 7	16.5	17.4	15.7	6.0	
7/ 8	15.1	15.9	14.2	35.0	
7/ 9	15.8	17.2	14.9	14.0	
7/10	16.4	17.7	15.5	33.5	
7/11	19.9	26.6	14.9	0.0	
7/12	20.4	26.5	15.1	0.0	
7/13	20.9	25.7	17.0	0.0	
7/14	21.9	27.6	17.9	24.0	
7/15	21.9	26.2	17.8	29.0	
7/16	22.4	28.2	18.2	0.0	
7/17	23.7	29.8	18.7	0.0	
7/18	24.6	31.1	19.9	0.0	
7/19	21.6	29.3	18.3	40.5	
7/20	20.0	22.2	17.5	5.0	
7/21	19.9	23.0	17.6	77.0	
7/22	20.0	23.6	17.3	4.0	
7/23	19.2	21.1	18.0	2.0	
7/24	20.7	24.9	17.1	0.0	
7/25	22.1	27.4	17.7	0.0	
7/26	22.9	29.4	18.2	0.0	
7/27	23.0	28.8	18.9	0.0	
7/28	21.9	27.7	19.2	26.0	
7/29	21.6	27.1	18.4	0.0	
7/30	22.1	26.6	18.1	0.0	
7/31	22.2	26.6	19.9	1.5	
				304.0	
Total	20.4	24.9	17.1	9.8	
平均Mean	24.6	31.1	19.9	77.0	
最大Max.	15.1	15.9	13.8	0.0	
最低Min.					

量別降水日数(24時間量)

24 hr. Prec. (mm) >0.5	>1.0	>5.0	>10	>50	>100
No. of days	15	11	8	1	0
* Remarks	Hum:Relative Humidity	Pre:Precipitation			
	Clo:Amount of Cloud(0-10)				

+ contains the value observed on the previous day.

量別降水日数(24時間量)

24 hr. Prec. (mm) >0.5	>1.0	>5.0	>10	>50	>100
No. of days	13	9	4	0	0
* Remarks	Hum:Relative Humidity	Pre:Precipitation			
	Clo:Amount of Cloud(0-10)				

+ contains the value observed on the previous day.

\* contains the value observed on the previous day.

1996年 9月 気象月報 秋父演習林大血川  
Monthly Report of Meteorological Data  
at Oochigawa in Sep. 1996

1996年10月 気象月報 春父演習林大血川  
Monthly Report of Meteorological Data  
at Oochigawa in Oct. 1996

月 日	気温 Air Temperature Mean	湿度 Hum.	降水量 Prec. mm	積雪 Snow cm	深さ Depth	月 日	気温 Air Temperature Mean	湿度 Hum.*	降水量 Prec. mm	積雪 Snow cm	深さ Depth		
Date	Max.	Min.	%			Date	Max.	Mean	Min.				
9/ 1	20.3	23.4	17.8	0.0	0.0	10/ 1	12.4	13.5	11.5	4.5	4.5		
9/ 2	20.4	24.6	16.0	0.0	0.0	10/ 2	12.4	16.2	9.2	0.0	0.0		
9/ 3	17.9	24.2	13.2	0.0	0.0	10/ 3	13.3	15.7	11.3	5.5	5.5		
9/ 4	17.8	20.1	15.2	0.0	0.0	10/ 4	13.2	15.3	11.8	0.5	0.5		
9/ 5	18.7	21.9	16.4	0.0	0.0	10/ 5	13.1	16.9	10.9	0.0	0.0		
9/ 6	19.2	22.4	16.5	0.0	0.0	10/ 6	13.1	16.1	9.6	0.0	0.0		
9/ 7	18.7	20.8	16.0	0.0	0.0	10/ 7	14.7	18.2	11.1	0.0	0.0		
9/ 8	16.3	18.7	13.6	0.0	0.0	10/ 8	12.0	14.5	10.9	34.5	34.5		
9/ 9	15.2	16.3	14.2	0.0	0.0	10/ 9	12.4	14.3	10.7	0.0	0.0		
9/10	16.7	20.3	14.2	9.0	9.0	10/10	11.5	14.4	8.6	0.0	0.0		
9/11	16.4	21.4	12.4	0.0	0.0	10/11	12.1	13.9	10.7	0.0	0.0		
9/12	14.9	21.2	10.8	0.0	0.0	10/12	11.9	13.4	9.7	5.5	5.5		
9/13	14.2	17.5	10.9	8.5	8.5	10/13	13.2	15.8	10.9	0.5	0.5		
9/14	14.0	15.8	11.7	67.5	67.5	10/14	12.3	13.2	11.4	22.5	22.5		
9/15	16.7	19.8	14.5	1.0	1.0	10/15	12.1	14.3	9.3	3.5	3.5		
9/16	16.8	20.6	13.8	0.0	0.0	10/16	8.6	12.1	5.4	0.0	0.0		
9/17	15.5	19.3	13.0	0.5	0.5	10/17	7.5	12.7	3.5	0.0	0.0		
9/18	15.8	20.1	12.4	0.0	0.0	10/18	8.7	12.8	5.2	0.0	0.0		
9/19	16.4	20.8	13.0	0.0	0.0	10/19	10.4	13.0	7.1	1.0	1.0		
9/20	16.6	19.1	15.0	16.0	16.0	10/20	8.6	12.4	3.4	0.0	0.0		
9/21	15.3	17.3	14.1	3.5	3.5	10/21	5.3	10.2	1.4	0.0	0.0		
9/22	14.1	15.3	13.0	18.7	18.7	10/22	6.8	11.6	3.0	0.0	0.0		
9/23	15.2	18.6	12.5	2.0	2.0	10/23	7.9	12.6	4.4	0.0	0.0		
9/24	14.0	16.9	11.3	0.0	0.0	10/24	8.6	13.6	4.4	0.0	0.0		
9/25	13.9	17.1	10.4	0.5	0.5	10/25	10.6	14.3	7.2	0.0	0.0		
9/26	14.9	17.5	12.8	0.0	0.0	10/26	9.9	13.8	3.3	0.0	0.0		
9/27	12.8	17.3	7.8	0.0	0.0	10/27	4.0	8.8	0.5	0.0	0.0		
9/28	10.2	15.8	5.9	0.0	0.0	10/28	5.8	8.5	1.5	1.5	1.5		
9/29	12.3	16.8	7.7	0.0	0.0	10/29	10.1	13.5	7.7	0.0	0.0		
9/30	12.0	12.7	11.4	36.5	36.5	10/30	9.6	14.3	6.6	0.0	0.0		
				360.5	360.5	10/31	10.3	14.3	6.5	0.5	0.5		
量別降水日数(24時間量)													
24 hr. Prec. (mm)	>0.5	>1.0	>5.0	>10	>50	>100	24 hr. Prec. (mm)	>0.5	>1.0	>5.0	>10	>50	>100
No. of days	12	10	7	5	2	1	No. of days	11	8	4	2	0	0
* Remarks	Hum:Relative Humidity	Pre:Precipitation	Clo:Amount of Cloud(0-10)	* Remarks	Hum:Relative Humidity	Pre:Precipitaion	Clo:Amount of Cloud(0-10)						
+ contains the value observed on the previous day.				+ contains the value observed on the previous day.									

1996年11月 気象月報  
Monthly Report of Meteorological Data  
at Oochigawa in Nov. 1996

1996年12月 気象月報  
Monthly Report of Meteorological Data  
at Oochigawa in Dec. 1996

月日	Air Temperature	湿度	降水量	積雪深
Date	Mean	Highest Max.	Lowest Min.	cm
11/ 1	11.4	12.4	10.6	14.5
11/ 2	11.0	12.4	10.0	31.5
11/ 3	10.7	12.2	9.6	3.0
11/ 4	10.2	11.6	9.1	0.0
11/ 5	10.6	12.3	9.1	0.5
11/ 6	9.9	15.8	2.5	1.5
11/ 7	3.5	7.2	-0.1	0.0
11/ 8	7.0	8.5	4.6	0.0
11/ 9	10.8	13.8	7.9	0.0
11/10	12.7	16.1	9.9	0.0
11/11	10.7	12.4	8.9	6.5
11/12	10.9	13.4	7.5	6.5
11/13	3.9	7.4	-1.2	0.0
11/14	1.2	5.0	-2.0	0.0
11/15	4.4	9.2	1.4	0.0
11/16	1.9	6.6	-0.7	0.0
11/17	2.3	5.8	-1.2	0.0
11/18	7.3	11.6	5.2	0.0
11/19	4.5	9.6	0.6	0.0
11/20	2.7	5.1	-0.4	10.0
11/21	5.3	9.8	2.7	0.0
11/22	4.5	9.3	1.7	0.0
11/23	3.4	7.3	0.0	0.0
11/24	3.4	7.2	0.7	0.0
11/25	4.1	9.7	1.6	0.0
11/26	2.6	7.0	-0.3	0.0
11/27	4.2	5.5	1.5	3.0
11/28	3.9	6.8	0.6	0.0
11/29	2.6	6.3	-0.7	0.0
11/30	1.5	4.7	-1.5	0.0
計 Total				77.0
平均 Mean	6.1	9.4	3.3	2.6
最大 Max.	12.7	16.1	10.6	31.5
最低 Min.	1.2	4.7	-2.0	0.0

量別降水日数(24時間)	24 hr. Prec.(mm)	>0.5	>1.0	>5.0	>100
No. of days	9	8	5	3	0
* Remarks	Hum:Relative Humidity Pre:Precipitation				
	Clo:Amount of Cloud(0-10)				

+ contains the value observed on the previous day.

月日	Air Temperature	湿度	降水量	積雪深
Date	Mean	Highest Max.	Lowest Min.	cm
12/ 1	0.1	3.2	-2.6	0.0
12/ 2	-1.2	2.7	-3.1	0.0
12/ 3	-1.7	1.8	-4.1	0.0
12/ 4	-0.1	4.8	-3.1	0.5
12/ 5	4.7	10.9	5.0	5.0
12/ 6	3.4	7.2	-1.4	0.0
12/ 7	-0.5	2.4	-1.9	0.0
12/ 8	-1.0	1.9	-2.7	0.0
12/ 9	0.2	4.1	-2.9	0.0
12/10	1.8	5.4	-1.5	0.0
12/11	2.7	6.7	0.5	0.5
12/12	2.2	6.1	-0.2	0.0
12/13	2.6	5.6	-0.4	0.0
12/14	2.2	4.8	0.0	0.0
12/15	2.0	5.1	-0.4	0.0
12/16	3.2	6.0	1.3	0.0
12/17	4.7	8.7	0.6	0.0
12/18	4.8	8.2	1.4	6.5
12/19	0.5	2.9	-1.3	2.0
12/20	-1.8	0.2	-3.3	0.0
12/21	-0.9	2.8	-3.6	0.0
12/22	-0.1	6.7	-2.4	0.0
12/23	1.3	6.8	-2.9	0.5
12/24	-2.7	0.5	-5.1	0.0
12/25	-0.6	3.0	-3.6	0.0
12/26	-0.5	2.7	-2.8	0.0
12/27	-2.3	0.7	-4.3	0.0
12/28	-0.1	6.5	-3.4	0.0
12/29	-1.6	1.4	-3.5	0.0
12/30	-0.1	3.8	-2.7	0.0
12/31	0.6	4.6	-1.8	0.0

量別降水日数(24時間)	24 hr. Prec.(mm)	>1.0	>5.0	>100
No. of days	6	3	2	0
* Remarks	Hum:Relative Humidity Pre:Precipitation			
	Clo:Amount of Cloud(0-10)			

+ contains the value observed on the previous day.

\* contains the value observed on the previous day.

1996年

## 氣象年報

Annual Report of Meteorological Data at Oochigawa in 1996

Month	気圧 pressure mm	気温 Temperature °C	Soil Temperature (9:00 a.m.) °C	湿度 Hum. % deep			蒸発量 Eva. mm/day			日照時間 Sun. hrs			風速 Wind Velocity m/sec		
				最高 Max.	最低 Min.	Mean	最高 Max.	最低 Min.	Mean	最高 Max.	最低 Min.	Mean	平均 Mean	最大 Max.	
1 Jan.	-1.2	3.1	-4.3	11.2	-8.8										
2 Feb.	-1.7	2.9	-5.3	13.5	-10.3										
3 Mar.	2.2	7.0	-1.5	16.6	-7.0										
4 Apr.	6.7	12.4	1.4	24.8	-4.5										
5 May	12.7	18.1	8.0	25.2	3.0										
6 June	17.6	21.4	14.6	25.5	9.4										
7 July	20.4	24.9	17.1	31.1	13.8										
8 Aug.	20.5	24.0	17.9	29.2	14.2										
9 Sep.	15.8	19.1	12.9	24.6	5.9										
10 Oct.	10.4	13.7	7.4	18.2	0.5										
11 Nov.	6.1	9.4	3.3	16.1	-2.0										
12 Dec.	0.7	4.5	-1.9	10.9	-5.1										
Year		9.2	13.4	5.8	31.1	-10.3									

\* Remarks Hum:Mean Relative Humidity Eva:Mean Evaporation Cl:Mean Amount of Cloud(0-10) Sun:Hours of Sunshine

Month	降水 Precipitation Total Max.	降水量 (mm) Distribution >=0.5 >=1.0 >=5.0 >=10 >=50 >=100	量別降水日数(24時間量) (No. of Days)			最大積雪 Depth(cm) Max. Depth >=50 >=10 >=10 >=5.0 >=1.0 >=0.5	積雪日数 Snow Days Max. No. of Snow Days	初日 The First Day			終日 The Last Day		
			霜柱 Frost Culum.	雪 Snow Fall	積雪 Snow Cover			霜 Frost	雪 Snow	積雪 Snow Cover	霜 Frost	雪 Snow	結水 Ice
1 Jan.	7.5	5.5	8	3	3	1	0	0	0	0	0	0	0
2 Feb.	43.0	13.5	18	6	5	3	3	0	0	0	0	0	0
3 Mar.	81.5	25.5	15	8	8	5	3	0	0	0	0	0	0
4 Apr.	60.0	41.5	16	8	8	2	1	0	0	0	0	0	0
5 May	95.0	36.5	5	7	6	5	3	0	0	0	0	0	0
6 June	81.5	27.5	26	12	9	5	3	0	0	0	0	0	0
7 July	304.0	77.0	21	15	15	11	8	1	0	0	0	0	0
8 Aug.	41.0	8.5	4	13	9	4	0	0	0	0	0	0	0
9 Sep.	360.5	187.5	22	12	10	7	5	2	0	0	0	0	0
10 Oct.	80.0	34.5	8	11	8	4	2	0	0	0	0	0	0
11 Nov.	77.0	31.5	2	9	8	5	3	0	0	0	0	0	0
12 Dec.	15.0	6.5	18	6	3	2	0	0	0	0	0	0	0
Year	1,246.0	187.5	Sep. 22	110	92	54	31	3	1				

欠測月日(Not Measured Date)

1996年1月 氣象月報  
秩父演習林影森  
Monthly Report of Meteorological Data  
at Kagemori in Jan, 1996

1996年2月 氣象月報  
秩父演習林影森  
Monthly Report of Meteorological Data  
at Kagemori in Feb, 1996

月日	気温 °C	湿度 雪量 cm	降水 cm	積雪 cm
Date	Air Temperature	Hum* Clo* Prec*	Snow mm	Depth mm
	平均 Mean	%		
1/ 1	1.6	11.7	-5.2	0.0
1/ 2	0.0	11.1	-7.2	0.0
1/ 3	0.7	13.7	-7.8	0.0
1/ 4	2.4	10.9	-4.3	0.0
1/ 5	0.9	13.8	-8.4	0.0
1/ 6	2.4	14.0	-4.0	0.0
1/ 7	1.2	14.3	-7.4	0.0
1/ 8	1.3	9.5	-5.5	1.0
1/ 9	-0.9	5.9	-5.4	0.0
1/10	0.3	8.5	-6.7	0.0
1/11	3.9	11.3	-4.4	0.0
1/12	3.2	11.6	-3.3	0.0
1/13	3.5	17.6	-4.6	0.0
1/14	1.3	12.4	-7.9	0.0
1/15	7.2	20.8	-2.6	0.0
1/16	9.3	16.2	-4.6	0.0
1/17	3.0	10.4	-3.8	0.0
1/18	1.3	9.9	-4.8	0.0
1/19	-0.3	6.9	-7.1	0.0
1/20	2.9	10.4	-0.2	0.5
1/21	4.0	11.6	-1.3	0.0
1/22	4.0	8.8	-0.7	0.0
1/23	2.9	12.5	-3.3	0.0
1/24	1.1	10.7	-5.5	0.0
1/25	-0.7	9.7	-8.1	0.0
1/26	0.0	5.6	-5.9	0.0
1/27	-0.2	10.6	-6.6	0.0
1/28	0.1	12.7	-9.4	0.0
1/29	1.8	14.7	-7.0	0.0
1/30	-0.4	7.3	-6.0	0.0
1/31	-1.6	8.4	-9.3	0.0
計 Total				
平均 Mean	1.8	11.4	-5.1	1.5
最大 Max.	9.3	20.8	4.6	0.0
最低 Min.	-1.6	5.6	-9.4	1.0

量別降水日数(24時間量)	24 hr. Prec. (mm)	>0.5	>1.0	>5.0	>10	>50	>100
No. of days	2	1	0	0	0	0	0
* Remarks	Hum:Relative Humidity	Pre:Precipitation	Clo:Amount of Cloud(0-10)				
	+ contains the value observed on the previous day.						

量別降水日数(24時間量)	24 hr. Prec. (mm)	>0.5	>1.0	>5.0	>10	>50	>100
No. of days	6	4	2	1	0	0	0
* Remarks	Hum:Relative Humidity	Pre:Precipitation	Clo:Amount of Cloud(0-10)				
	+ contains the value observed on the previous day.						

\* contains the value observed on the previous day.

Hum:Relative Humidity

Pre:Precipitation

Clo:Amount of Cloud(0-10)

Total

Avg. Mean

Max.

Min.

30.5

1.8

10.6

25.9

4.5

15.0

-3.4

1.3

-9.2

0.0

30.5

1.8

10.6

25.9

4.5

15.0

-3.4

1.3

-9.2

0.0

1996年3月 気象月報  
秩父演習林影森  
Monthly Report of Meteorological Data  
at Kagemori in Mar. 1996

1996年4月 気象月報  
秩父演習林影森  
Monthly Report of Meteorological Data  
at Kagemori in Apr. 1996

月日	気温			湿度			降水			積雪		
Date	Air Temperature	Mean	Max.	Hum.	Clo*	Prec.	Snow	Depth	cm	mm	mm	
3/ 1	5.7	16.7	-0.9	3.5					9.0	11.5	3.7	
3/ 2	4.6	11.7	-2.1	0.0					4.8	11.2	-2.2	
3/ 3	1.9	11.2	-4.5	0.0					3.3	14.1	-4.7	
3/ 4	1.9	13.4	-7.3	0.0					5.1	15.9	-5.2	
3/ 5	1.9	7.9	-3.5	0.0					5.8	14.6	-3.2	
3/ 6	3.5	13.5	-3.9	0.0					4/ 6	8.7	-2.6	
3/ 7	2.4	11.0	-6.1	0.5					4/ 7	9.6	17.7	
3/ 8	5.6	9.2	1.7	3.0					4/ 8	10.3	2.2	
3/ 9	4.3	14.5	-2.2	0.0					4/ 9	10.4	1.4	
3/10	4.1	12.9	-3.9	0.0					4/10	10.0	1.8	
3/11	4.3	13.7	-3.6	0.0					4/11	7.7	3.5	
3/12	3.5	9.3	-3.0	0.0					4/12	3.9	4.4	
3/13	3.8	12.9	-4.3	0.0					4/13	6.2	0.0	
3/14	6.7	18.2	-3.1	0.0					4/14	9.0	0.0	
3/15	5.6	9.2	3.4	24.0					4/15	11.6	3.6	
3/16	10.8	18.3	6.0	0.0					4/16	8.5	10.8	
3/17	9.5	16.2	6.2	1.0					4/17	12.2	3.1	
3/18	7.2	14.5	1.1	0.0					4/18	12.4	0.5	
3/19	5.4	12.7	-1.2	0.0					4/19	10.0	0.0	
3/20	5.2	12.9	-0.9	0.0					4/20	7.8	4.5	
3/21	8.5	18.1	-2.5	0.0					4/21	7.3	1.0	
3/22	10.6	20.9	4.5	2.5					4/22	7.5	0.0	
3/23	7.6	14.6	4.0	0.0					4/23	10.9	0.6	
3/24	7.5	14.2	0.6	0.0					4/24	14.3	0.0	
3/25	9.3	18.0	4.8	1.0					4/25	15.7	3.4	
3/26	8.9	18.2	2.7	0.0					4/26	15.7	2.7	
3/27	7.8	16.4	-1.9	0.0					4/27	17.1	4.5	
3/28	10.2	20.4	1.3	0.0					4/28	17.3	0.0	
3/29	9.6	17.6	6.0	0.0					4/29	18.1	0.0	
3/30	9.0	11.5	5.5	10.5					4/30	17.7	0.0	
3/31	15.0	22.7	9.0	0.0								
計 Total				46.0					計 Total		61.0	
平均 Mean	6.5	14.6	0.1	1.5					平均 Mean	10.3	2.0	
最大 Max.	15.0	22.7	9.0	24.0					最大 Max.	18.1	2.0	
最小 Min.	1.9	7.9	-7.3	0.0					最小 Min.	3.3	0.0	

量別降水日数(24時間量)

24 hr. Prec. (mm)	>0.5	>1.0	>5.0	>10	>50	>100
No. of days	8	2	0	0	0	0

\* Remarks Hum:Relative Humidity Pre:Precipitation  
Clo:Amount of Cloud(0-10)  
+ contains the value observed on the previous day.

月日	気温			湿度			降水			積雪		
Date	Air Temperature	Mean	Max.	Hum.	Clo*	Prec.	Snow	Depth	cm	mm	mm	
4/ 1	9.0	11.5	3.7									
4/ 2	4.8	11.2	-2.2									
4/ 3	3.3	14.1	-4.7									
4/ 4	5.1	15.9	-5.2									
4/ 5	5.8	14.6	-3.2									
4/ 6	8.7	20.4	-2.6									
4/ 7	9.6	17.7	3.0									
4/ 8	10.3	17.7	2.2									
4/ 9	10.4	17.9	1.4									
4/10	10.0	16.8	3.5									
4/11	7.7	13.8	4.4									
4/12	3.9	11.2	-2.1									
4/13	6.2	13.9	-1.2									
4/14	9.0	20.9	-4.2									
4/15	11.6	22.0	3.6									
4/16	8.5	10.8	5.2									
4/17	12.2	21.9	3.1									
4/18	12.4	21.4	6.1									
4/19	10.0	16.3	2.2									
4/20	7.8	12.5	4.5									
4/21	7.3	15.0	0.1									
4/22	7.5	12.8	3.2									
4/23	10.9	22.7	0.6									
4/24	14.3	26.2	3.8									
4/25	15.7	28.2	3.4									
4/26	15.7	26.2	5.2									
4/27	17.1	27.4	7.6									
4/28	17.3	27.6	7.3									
4/29	18.1	31.0	5.0									
4/30	17.7	24.9	10.3									
計 Total												
平均 Mean	10.3	18.8	2.0									
最大 Max.	18.1	31.0	10.3									
最小 Min.	3.3	10.8	-5.2									

量別降水日数(24時間量)

24 hr. Prec. (mm)	>0.5	>1.0	>5.0	>10	>50	>100
No. of days	7	5	1	0	0	0

\* Remarks Hum:Relative Humidity Pre:Precipitation  
Clo:Amount of Cloud(0-10)

+ contains the value observed on the previous day.

1996年5月 氣象月報 秋父演習林影森  
Monthly Report of Meteorological Data at Karemori in May 1996

1996年6月 氣象月報 秋父演習林影森  
Monthly Report of Meteorological Data at Karemori in June 1996

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月 日	氣 温 °C	湿度 露量 mm	降 水 mm	積 雪 cm
Date	Air Temperature Mean Max.	Hum. Clo. %	Prec. mm	Snow Depth
5/ 1	15.5	16.9	13.8	0.0
5/ 2	17.3	20.7	15.0	0.5
5/ 3	18.2	27.6	10.4	0.0
5/ 4	15.8	24.5	6.3	0.0
5/ 5	14.9	21.7	11.1	29.5
5/ 6	13.1	21.5	5.7	0.0
5/ 7	11.4	20.0	3.3	0.0
5/ 8	9.9	13.6	6.1	0.0
5/ 9	12.1	17.6	8.0	21.0
5/10	14.6	25.0	3.7	0.0
5/11	15.5	26.2	6.9	0.0
5/12	14.2	22.1	9.6	3.0
5/13	13.7	22.0	5.1	0.0
5/14	14.5	22.6	10.1	0.0
5/15	17.2	28.2	7.2	0.0
5/16	16.0	26.4	6.3	0.0
5/17	16.2	27.4	8.3	0.0
5/18	11.2	13.0	9.9	0.0
5/19	13.2	19.7	10.0	0.0
5/20	16.8	24.4	10.0	0.0
5/21	19.0	25.9	14.3	0.0
5/22	15.9	20.5	12.1	6.0
5/23	17.7	24.8	11.1	0.0
5/24	17.8	28.6	7.3	0.0
5/25	21.0	30.9	11.9	0.0
5/26	21.3	31.9	11.1	0.0
5/27	21.2	28.4	14.8	0.0
5/28	21.2	28.5	13.8	0.0
5/29	21.9	30.3	15.8	0.0
5/30	21.9	30.7	16.3	0.0
5/31	23.5	33.9	14.4	0.0

月 日	氣 温 °C	湿度 露量 mm	降 水 mm	積 雪 cm
Date	Air Temperature Mean Max.	Hum. Clo. %	Prec. mm	Snow Depth
24 hr. Prec. (mm)	>0.5	>1.0	>5.0	>10 >50 >100
Total			60.0	
平均Mean	16.6	24.4	10.0	1.9
最大Max.	23.5	33.9	16.3	29.5
最低Min.	9.9	13.0	3.3	0.0

量別降水日数(24時間量)

24 hr. Prec. (mm)	>0.5	>1.0	>5.0	>10 >50 >100
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月 日	氣 温 °C	湿度 露量 mm	降 水 mm	積 雪 cm
Date	Air Temperature Mean Max.	Hum. Clo. %	Prec. mm	Snow Depth
24 hr. Prec. (mm)	>0.5	>1.0	>5.0	>10 >50 >100
Total			49.0	
平均Mean	21.8	27.3	17.5	1.6
最大Max.	25.5	33.1	21.4	14.5
最低Min.	17.0	18.4	11.0	0.0

量別降水日数(24時間量)

24 hr. Prec. (mm)	>0.5	>1.0	>5.0	>10 >50 >100
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月 日	氣 温 °C	湿度 露量 mm	降 水 mm	積 雪 cm
Date	Air Temperature Mean Max.	Hum. Clo. %	Prec. mm	Snow Depth
No. of days	10	9	5	0
* Remarks	Hum:Relative Humidity	Pre:Precipitation	Clo:Amount of Cloud(0-10)	
+ contains the value observed on the previous day.				

1996年 7月 热带雨林影  
Monthly Report of Meteorological Data  
at Kagemori in July 1996

1996年 8月 热带雨林影  
Monthly Report of Meteorological Data  
at Kagemori in Aug. 1996

月 日	Air Temperature 平均 Mean	湿度 Hum.	降水量 Prec. mm.	積雪 Snow Depth cm
7/ 1	25.2	28.9	21.3	0.0
7/ 2	25.2	32.5	18.9	0.0
7/ 3	24.3	33.2	18.4	0.0
7/ 4	24.1	31.9	15.8	0.0
7/ 5	20.9	21.5	20.2	1.0
7/ 6	24.5	32.0	18.6	0.0
7/ 7	21.0	23.9	18.4	6.0
7/ 8	18.5	20.6	17.3	28.0
7/ 9	19.0	21.2	17.5	15.5
7/10	19.7	21.8	18.4	25.0
7/11	24.7	32.4	17.5	0.0
7/12	25.6	34.5	16.6	0.0
7/13	26.8	34.8	20.5	0.0
7/14	27.2	36.4	21.1	39.0
7/15	26.0	32.2	21.4	27.5
7/16	28.2	35.6	22.2	0.0
7/17	30.2	38.0	24.0	0.0
7/18	30.8	38.9	24.4	0.0
7/19	26.8	36.3	22.5	0.5
7/20	24.4	26.1	22.3	24.0
7/21	25.3	32.0	22.5	18.0
7/22	24.3	28.2	22.2	5.0
7/23	22.5	25.0	20.4	3.5
7/24	26.2	33.3	21.8	3.0
7/25	27.8	34.4	22.7	2.5
7/26	29.1	36.5	23.2	2.0
7/27	29.4	36.2	23.6	2.0
7/28	27.1	35.2	24.0	1.5
7/29	26.8	35.3	22.4	1.5
7/30	27.4	33.8	21.6	1.5
7/31	26.6	33.1	23.8	0.5
計 Total			208.0	
平均 Mean	25.3	31.5	20.8	6.7
最大 Max.	30.8	38.9	24.4	39.0
最低 Min.	18.5	20.6	15.8	0.0

量別降水日数(24時間量)	24 hr. Prec. (mm)	>0.5	>1.0	>10	>50	>100
No. of days	20	18	9	7	0	0
* Remarks	Hum:Relative Humidity Pre:Precipitation Clo:Amount of Cloud(0-10)					
+ contains the value observed on the previous day.						

量別降水日数(24時間量)	Total	平均 Mean	最高 Max.	最低 Min.
24 hr. Prec. (mm)	>0.5	>1.0	>10	>50
No. of days	5	5	1	0
* Remarks	Hum:Relative Humidity Pre:Precipitation Clo:Amount of Cloud(0-10)			
+ contains the value observed on the previous day.				

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No. of days Hum:Relative Humidity Pre:Precipitation  
Clo:Amount of Cloud(0-10)  
+ contains the value observed on the previous day.

1996年 9月 気象月報 秋父演習林影森  
Monthly Report of Meteorological Data  
at Kagenori in Sep. 1996

1996年10月 気象月報 秋父演習林影森  
Monthly Report of Meteorological Data  
at Kagenori in Oct. 1996

月 日	Air Temperature °C	湿度 (%)	降水量 mm	積雪深 cm
Date	Avg. Max.	Hum. %	Prec.	Snow Depth mm
	Mean	Min.		
9/ 1	25.9	33.2	21.4	0.0
9/ 2	26.8	33.7	19.7	0.0
9/ 3	24.1	34.2	15.9	0.0
9/ 4	22.6	26.7	19.1	0.0
9/ 5	23.9	30.4	19.8	0.0
9/ 6	24.1	30.2	19.2	0.0
9/ 7	22.7	26.0	18.3	0.0
9/ 8	20.1	25.8	14.4	0.0
9/ 9	18.2	19.6	17.0	22.0
9/10	21.0	29.0	16.9	9.0
9/11	20.8	29.4	14.6	0.0
9/12	19.9	30.2	12.1	0.0
9/13	18.4	22.8	14.1	11.0
9/14	17.1	19.2	14.6	58.0
9/15	22.0	30.6	17.2	0.0
9/16	22.0	30.3	17.1	0.0
9/17	20.5	27.8	17.1	0.5
9/18	20.5	28.3	15.6	0.0
9/19	21.1	28.9	14.8	0.0
9/20	19.9	22.2	18.8	7.5
9/21	18.7	22.1	17.1	1.5
9/22	16.9	18.1	15.7	168.0
9/23	19.7	27.6	14.3	0.0
9/24	18.5	25.3	13.6	0.5
9/25	17.0	22.6	11.2	0.5
9/26	18.4	22.4	15.1	0.0
9/27	16.2	24.0	10.8	0.0
9/28	14.9	25.6	6.2	0.0
9/29	15.9	24.0	8.8	0.0
9/30	14.9	16.2	14.1	38.0
<b>Total</b>			<b>318.5</b>	
<b>平均</b>				
<b>最大Max.</b>				
<b>最小Min.</b>				

量別降水日数(24時間量)

24 hr. Prec. (mm)	>0.5	>1.0	>5.0	>10	>50	>100
No. of days	11	8	7	5	2	1

\* Remarks Hum:Relative Humidity Pre:Precipitation  
Clo:Amount of Cloud(0-10)

+ contains the value observed on the previous day.

月 日	Air Temperature °C	湿度 (%)	降水量 mm	積雪深 cm
Date	Avg. Max.	Hum. %	Prec.	Snow Depth mm
	Mean	Min.		
10/ 1	15.4	16.9	14.2	8.0
10/ 2	17.2	24.3	11.3	0.5
10/ 3	17.2	21.7	13.9	5.0
10/ 4	17.2	21.7	14.2	0.0
10/ 5	17.6	26.6	12.3	0.0
10/ 6	16.8	20.7	11.9	0.0
10/ 7	19.2	24.7	14.6	0.0
10/ 8	15.1	17.9	13.4	21.0
10/ 9	15.5	19.8	12.9	1.0
10/10	15.3	21.7	11.7	0.0
10/11	16.0	20.4	13.7	0.0
10/12	15.6	18.3	14.0	0.0
10/13	18.1	25.6	13.5	0.5
10/14	15.4	17.5	14.2	0.0
10/15	16.3	22.1	12.2	0.0
10/16	13.4	6.9	0.0	0.0
10/17	11.7	22.3	3.7	0.0
10/18	13.8	25.6	5.8	0.0
10/19	14.6	23.5	7.6	0.0
10/20	12.5	20.1	5.0	0.0
10/21	9.7	21.0	1.6	0.0
10/22	10.5	21.7	2.6	0.0
10/23	11.5	21.4	4.2	0.0
10/24	13.0	22.4	5.6	0.0
10/25	15.9	23.9	9.9	0.0
10/26	13.5	19.0	8.5	0.0
10/27	9.2	19.1	3.1	0.0
10/28	8.0	13.3	1.2	0.0
10/29	14.9	25.1	0.0	0.0
10/30	14.3	25.2	6.8	0.0
10/31	13.3	19.2	7.1	0.0

量別降水日数(24時間量)

24 hr. Prec. (mm)	>0.5	>1.0	>5.0	>10	>50	>100
No. of days	6	4	3	1	0	0

\* Remarks Hum:Relative Humidity Pre:Precipitation  
Clo:Amount of Cloud(0-10)

+ contains the value observed on the previous day.

1996年11月 気象月報  
Monthly Report of Meteorological Data  
at Kagemori in Nov. 1996

1996年12月 気象月報  
Monthly Report of Meteorological Data  
at Kagemori in Dec. 1996

月日	気温 °C Air Temperature Date	湿度 % Hum.	降水量 mm Prec. mm	積雪 cm Snow Depth
11/ 1	14.7	16.1	13.7	2.0
11/ 2	13.8	14.8	12.7	19.5
11/ 3	14.0	16.6	12.4	0.5
11/ 4	13.6	17.0	10.7	0.0
11/ 5	13.3	17.9	10.5	0.0
11/ 6	13.7	22.5	5.8	1.5
11/ 7	7.9	17.4	0.6	0.0
11/ 8	9.7	11.5	7.1	3.5
11/ 9	14.9	23.5	10.5	0.0
11/10	14.6	19.7	11.3	0.0
11/11	13.3	15.5	11.0	11.5
11/12	13.1	16.0	10.5	3.5
11/13	8.2	13.1	0.7	0.0
11/14	4.8	15.4	-1.7	0.0
11/15	6.5	17.8	0.5	0.0
11/16	5.6	14.8	-0.6	0.0
11/17	5.0	16.2	-1.9	0.0
11/18	9.4	19.1	2.4	0.0
11/19	8.0	17.8	0.5	0.0
11/20	4.4	8.4	-1.3	5.5
11/21	8.9	20.1	3.8	6.5
11/22	6.4	15.1	1.8	0.0
11/23	5.4	13.4	-0.8	0.0
11/24	6.8	16.9	-0.2	0.0
11/25	7.2	18.7	-1.3	0.0
11/26	5.4	14.2	-1.3	0.0
11/27	6.3	8.5	2.4	0.0
11/28	6.9	16.4	0.0	0.0
11/29	5.2	14.5	-1.2	0.0
11/30	3.6	11.4	-1.7	0.0
計 Total			54.0	
平均Mean	9.0	16.0	4.0	1.8
最大Max.	14.9	23.5	13.7	19.5
最低Min.	3.6	8.4	-1.9	0.0

量別降水日数(24時間量)

24 hr. Prec. (mm)	>0.5	>1.0	>10	>50	>100
No. of days	9	8	4	2	0
* Remarks	Hum:Relative Humidity Clo:Amount of Cloud(0-10)	Prec:Precipitation			
+ contains the value observed on the previous day.					

量別降水日数(24時間量)

24 hr. Prec. (mm)	>0.5	>1.0	>5.0	>10	>50	>100
No. of days	5	3	0	0	0	0
* Remarks	Hum:Relative Humidity Clo:Amount of Cloud(0-10)	Prec:Precipitation				
+ contains the value observed on the previous day.						

月 日	Air Temperature Date	湿度 % Hum.	降水量 mm Prec.	積雪 cm Snow Depth
12/ 1	1.8	10.9	-3.3	0.0
12/ 2	1.2	10.5	-4.7	0.0
12/ 3	1.3	13.9	-5.7	0.0
12/ 4	2.2	12.1	-5.2	0.0
12/ 5	6.1	9.3	2.8	0.5
12/ 6	5.1	9.3	-2.3	0.5
12/ 7	2.7	12.2	-2.9	0.0
12/ 8	1.6	13.6	-5.4	0.0
12/ 9	2.7	14.6	-5.4	0.0
12/10	4.1	14.3	-3.3	0.0
12/11	6.3	17.3	0.4	0.0
12/12	5.0	16.6	-1.6	0.0
12/13	4.6	11.0	-1.5	0.0
12/14	5.5	16.3	0.6	0.0
12/15	5.4	15.0	-2.3	0.0
12/16	6.9	15.2	1.8	0.0
12/17	7.3	16.5	-0.7	1.5
12/18	9.2	14.7	4.0	4.0
12/19	3.0	8.9	-1.2	0.0
12/20	1.6	11.8	-3.4	0.0
12/21	1.7	13.2	-5.7	0.0
12/22	1.9	12.4	-4.3	0.0
12/23	3.8	9.1	-1.7	0.0
12/24	0.5	12.2	-6.3	0.0
12/25	2.2	17.0	-6.2	0.0
12/26	2.6	12.9	-3.4	0.0
12/27	0.4	11.5	-5.8	0.0
12/28	3.0	16.9	-5.4	0.0
12/29	1.7	13.7	-5.4	0.0
12/30	2.6	16.3	-5.8	0.0
12/31	3.1	15.7	-4.1	0.0

計 Total	7.5
平均Mean	3.5
最大Max.	9.2
最低Min.	0.4

## 1996年 氣象年報

秩父演習林影森

## Annual Report of Meteorological Data at Kagesori in 1996

Month	氣壓		氣溫		Air Temperature °C		地 Soil		溫 Temperature (9:00 a.m.)		蒸發量 Eva.*		雲 Hum*	日照時間 Sun*	風速 Wind Velocity m/sec	
	Pres- sure mm	Mean	最高 Max.	平均 Mean	最低 Min.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	Max.
1 Jan.	1.8	11.4	-5.1	20.8	-9.4											
2 Feb.	1.8	10.6	-5.0	25.9	-9.2											
3 Mar.	6.5	14.6	0.1	22.7	-7.3											
4 Apr.	10.3	18.8	2.0	31.0	-5.2											
5 May	16.6	24.4	10.0	33.9	3.3											
6 June	21.8	27.3	17.5	33.1	11.0											
7 July	25.3	31.5	20.8	38.9	15.8											
8 Aug.	25.2	31.0	21.2	37.9	17.3											
9 Sep.	20.1	26.2	15.5	34.2	6.2											
10 Oct.	14.4	21.4	9.2	26.6	1.2											
11 Nov.	9.0	16.0	4.0	23.5	-1.9											
12 Dec.	3.5	13.4	-3.0	17.3	-6.3											
Year	13.0	20.6	7.3	38.9	-9.4											

\* Remarks      Hum:Mean Relative Humidity      Eva:Mean Evaporation      Cl:Mean Amount of Cloud(0-10)      Sun:Hours of Sunshine

Month	降水量		量別降水量 (mm) Distribution of 24hr. Precipitation >=0.5 >=1.0 >=1.5 >=2.0 >=5.0 >=10 >=20 >=50 >=100 Max. Depth(cm)	最大積雪深 Max. Snow Depth(cm)	積雪日數 No. of Snow Days	初日 The First Day	終日 The Last Day	霜 Frost	露柱 Frost Culum.	雪 Snow Fall	積雪 Snow Cover	結冰 Ice
	Total	Max.	Date									
1 Jan.	1.5	1.0	8	2	1	0	0	0	0	0	0	0
2 Feb.	30.5	15.0	26	6	4	2	1	0	0	0	0	0
3 Mar.	46.0	24.0	15	8	7	2	2	0	0	0	0	0
4 Apr.	61.0	48.5	16	7	5	2	1	0	0	0	0	0
5 May	60.0	29.5	5	5	4	3	2	0	0	0	0	0
6 June	49.0	14.5	26	10	9	5	1	0	0	0	0	0
7 July	208.0	39.0	14	20	18	9	7	0	0	0	0	0
8 Aug.	15.0	9.5	28	5	5	1	0	0	0	0	0	0
9 Sep.	316.5	168.0	22	11	8	7	5	2	1	0	0	0
10 Oct.	36.0	21.0	8	6	4	3	1	0	0	0	0	0
11 Nov.	54.0	19.5	2	9	8	4	2	0	0	0	0	0
12 Dec.	7.5	4.0	18	5	3	0	0	0	0	0	0	0
Year	885.0	168.0	Sep.22	94	76	38	22	2	1			

欠測月日(Not Measured Date)

1996年1月 氣象月報 秩父演習林矢竹沢  
Monthly Report of Meteorological Data  
at Yatakezawa in Jan. 1996

1996年2月 氣象月報 秩父演習林矢竹沢  
Monthly Report of Meteorological Data  
at Yatakezawa in Feb. 1996

月 日	氣温 °C			湿度 雪量 mm			積雪 深 cm			積水 深 cm			積雪 cm							
	Air Temperature 平均 Mean.	最高 Max.	最低 Min.	Hum.	Clo*	Prec. % mm	Snow mm	Depth	Air Temperature 平均 Mean.	最高 Max.	最低 Min.	Hum.	Clo	Prec. mm	Snow Depth					
1/ 1	0.2	5.1	-5.2	0.0	0.0	0.0	0.0	0.0	2/ 1	-4.6	-0.5	-6.2	0.0	0.0	0.0					
1/ 2	-1.6	4.3	-5.3	0.0	0.0	0.0	0.0	0.0	2/ 2	-7.8	-5.8	-8.8	0.0	0.0	0.0					
1/ 3	2.8	8.8	-4.0	0.0	0.0	0.0	0.0	0.0	2/ 3	-4.5	0.4	-8.6	0.5	0.0	0.0					
1/ 4	-1.8	1.9	-5.2	0.0	0.0	0.0	0.0	0.0	2/ 4	-2.9	2.0	-7.3	0.0	0.0	0.0					
1/ 5	0.0	4.9	-4.3	0.0	0.0	0.0	0.0	0.0	2/ 5	0.1	6.3	-4.4	0.0	0.0	0.0					
1/ 6	0.8	6.0	-2.3	0.0	0.0	0.0	0.0	0.0	2/ 6	-4.1	-1.1	-5.6	0.0	0.0	0.0					
1/ 7	1.2	6.6	-1.9	0.0	0.0	0.0	0.0	0.0	2/ 7	-2.5	3.1	-5.7	0.0	0.0	0.0					
1/ 8	2.2	8.8	-6.5	10.0	0.0	0.0	0.0	0.0	2/ 8	-1.8	1.6	-5.7	0.5	0.0	0.0					
1/ 9	-6.0	-2.3	-8.9	1.0	0.0	0.0	0.0	0.0	2/ 9	0.7	6.4	-4.7	0.0	0.0	0.0					
1/ 10	-3.0	-0.9	-5.6	0.5	0.0	0.0	0.0	0.0	2/ 10	-5.6	-1.8	-8.1	0.0	0.0	0.0					
1/ 11	-0.6	4.9	-3.3	0.0	0.0	0.0	0.0	0.0	2/ 11	-2.6	2.5	-8.5	0.0	0.0	0.0					
1/ 12	-0.5	3.7	-3.9	0.0	0.0	0.0	0.0	0.0	2/ 12	3.6	9.7	-3.0	0.0	0.0	0.0					
1/ 13	1.2	7.5	-2.9	0.0	0.0	0.0	0.0	0.0	2/ 13	6.0	11.4	0.5	0.5	0.0	0.0					
1/ 14	2.4	6.3	-2.3	0.5	0.0	0.0	0.0	0.0	2/ 14	10.8	17.5	5.1	0.0	0.0	0.0					
1/ 15	9.6	16.7	4.9	0.0	0.0	0.0	0.0	0.0	2/ 15	7.5	13.3	0.0	0.0	0.0	0.0					
1/ 16	5.2	8.7	-0.3	7.0	0.0	0.0	0.0	0.0	2/ 16	-3.9	0.1	-6.3	12.5	0.0	0.0					
1/ 17	-1.9	1.8	-4.4	0.0	0.0	0.0	0.0	0.0	2/ 17	-5.3	-3.4	-6.9	7.5	0.0	0.0					
1/ 18	-1.6	2.5	-5.2	0.0	0.0	0.0	0.0	0.0	2/ 18	-4.8	-2.9	-6.7	20.0	0.0	0.0					
1/ 19	-4.1	-1.0	-6.2	0.0	0.0	0.0	0.0	0.0	2/ 19	-6.9	-2.6	-10.6	0.5	0.0	0.0					
1/ 20	-1.8	1.1	-4.8	2.0	0.0	0.0	0.0	0.0	2/ 20	-6.5	-0.9	-11.7	0.5	0.0	0.0					
1/ 21	-0.9	2.9	-4.0	0.0	0.0	0.0	0.0	0.0	2/ 21	-6.2	-1.1	-10.1	0.0	0.0	0.0					
1/ 22	-0.9	2.9	-4.4	0.0	0.0	0.0	0.0	0.0	2/ 22	-5.2	-0.2	-10.1	0.5	0.0	0.0					
1/ 23	-0.3	4.5	-3.8	0.0	0.0	0.0	0.0	0.0	2/ 23	-3.5	1.6	-7.9	0.0	0.0	0.0					
1/ 24	-4.4	0.3	-9.0	0.5	0.0	0.0	0.0	0.0	2/ 24	-3.1	1.9	-7.2	0.0	0.0	0.0					
1/ 25	-4.9	-0.9	-11.1	1.0	0.0	0.0	0.0	0.0	2/ 25	-2.1	1.4	-6.9	9.0	0.0	0.0					
1/ 26	-5.9	-1.7	-8.3	0.5	0.0	0.0	0.0	0.0	2/ 26	0.8	3.7	-1.3	6.0	0.0	0.0					
1/ 27	-4.2	1.8	-8.7	0.0	0.0	0.0	0.0	0.0	2/ 27	-0.2	1.8	-2.7	0.5	0.0	0.0					
1/ 28	-1.6	3.0	-6.0	0.0	0.0	0.0	0.0	0.0	2/ 28	-0.4	4.8	-4.3	0.5	0.0	0.0					
1/ 29	0.0	5.1	-2.9	0.5	0.0	0.0	0.0	0.0	2/ 29	0.7	4.8	-3.8	0.0	0.0	0.0					
1/ 30	-3.3	3.4	-8.0	0.0	0.0	0.0	0.0	0.0	計 Total	Total			59.0							
1/ 31	-4.7	0.3	-8.9	0.5	0.0	0.0	0.0	0.0	平均 Mean	Average			2.6	-5.7						
	平 個	Total	-0.9	3.8	-4.9	0.8	25.0	25.0	最大 Max.	1.9	2.6	-5.7	2.0							
	最 大	Mean	9.6	16.7	4.9	10.0	0.0	0.0	最小 Min.	10.8	17.5	5.1	20.0							
	最 低	Max.	-6.0	-2.3	-11.1	0.0	0.0	0.0	No. of days	-7.8	5.8	-11.7	0.0							
	量 別	降 水 日 數 (24時 間)	24 hr. Prec. (mm) >0.5 >1.0 >10 >50 >100																	
	24 hr.	Prec. (mm)	>0.5	>1.0	>10	>50	>100								No. of days	13	5	5	2	0
	No. of days														* Remarks	Hum:Relative Humidity	Clo:Amount of Cloud(0-10)	Pre:Precipitation		
	* Remarks	Hum:Relative Humidity	Pre:Precipitaion	Clo:Amount of Cloud(0-10)	+ contains the value observed on the previous day.	+ contains the value observed on the previous day.														

1996年 3月 気象月報 秩父演習林矢竹沢  
Monthly Report of Meteorological Data at Yatakezawa in Mar. 1996

1996年 4月 気象月報 秩父演習林矢竹沢  
Monthly Report of Meteorological Data at Yatakezawa In Apr. 1996

月 日	気温				湿度				降水量				積雪			
Date	Air Temperature	Mean	Max.	Min.	Hum.*	Clo*	Prec*	Snow	Total	Clo*	Prec*	Snow	Max.	Min.	Depth	
	最高	最高	最低	最低	%	mm	mm	cm	mm	%	mm	cm	mm	mm	mm	
3/ 1	1.7	6.4	-1.2	11.5					4/ 1	3.2	5.8	-1.3	8.5			
3/ 2	-1.6	3.1	-5.6	1.0					4/ 2	-2.4	0.4	-6.0	6.5			
3/ 3	-3.0	2.0	-6.7	0.5					4/ 3	-1.9	3.0	-6.9	2.0			
3/ 4	-1.0	4.8	-6.6	0.5					4/ 4	0.4	5.1	-4.5	0.5			
3/ 5	-4.7	-2.0	-7.5	0.0					4/ 5	1.4	7.1	-3.7	0.0			
3/ 6	-2.1	3.7	-8.0	0.0					4/ 6	5.7	12.0	-1.2	0.0			
3/ 7	-1.3	4.3	-4.3	1.0					4/ 7	4.9	9.4	2.1	0.0			
3/ 8	-0.9	1.4	-3.2	3.0					4/ 8	5.3	10.4	0.9	0.0			
3/ 9	0.1	5.2	-4.3	1.0					4/ 9	5.0	11.4	-0.4	0.0			
3/ 10	-1.1	3.7	-5.7	0.0					4/ 10	3.7	9.8	-1.0	0.0			
3/ 11	0.1	4.4	-4.5	0.0					4/ 11	0.4	4.7	-2.6	0.0			
3/ 12	-3.1	0.5	-6.0	1.5					4/ 12	-1.0	3.8	-5.2	0.0			
3/ 13	-0.7	4.0	-5.2	0.5					4/ 13	0.5	6.0	-3.9	0.0			
3/ 14	3.5	8.3	-2.0	32.5					4/ 14	6.0	12.0	-1.8	0.0			
3/ 15	1.1	2.7	0.0	32.5					4/ 15	7.3	13.0	3.2	0.0			
3/ 16	3.2	6.4	-1.5	1.0					4/ 16	4.4	5.4	3.4	30.5			
3/ 17	6.8	10.4	-1.5	36.0					4/ 17	6.6	13.8	2.6	1.0			
3/ 18	2.8	9.1	-3.5	0.0					4/ 18	7.6	15.1	3.6	3.5			
3/ 19	-0.1	5.7	-4.8	0.5					4/ 19	5.3	8.8	0.8	0.8			
3/ 20	0.2	4.7	-3.8	0.0					4/ 20	4.0	4.5	1.0	4.5			
3/ 21	4.2	10.0	-2.4	0.0					4/ 21	4.4	5.4	3.4	30.5			
3/ 22	5.3	9.4	1.5	10.5					4/ 22	4.4	5.4	3.4	30.5			
3/ 23	2.4	9.0	-1.2	0.0					4/ 23	4.4	5.4	3.4	30.5			
3/ 24	1.8	6.8	-3.2	0.0					4/ 24	4.4	5.4	3.4	30.5			
3/ 25	4.4	11.0	-0.2	10.5					4/ 25	4.4	5.4	3.4	30.5			
3/ 26	4.2	10.8	0.3	0.0					4/ 26	4.4	5.4	3.4	30.5			
3/ 27	3.9	9.0	0.0	0.0					4/ 27	4.4	5.4	3.4	30.5			
3/ 28	5.6	12.7	0.9	0.0					4/ 28	4.4	5.4	3.4	30.5			
3/ 29	3.1	7.6	-0.3	0.0					4/ 29	4.4	5.4	3.4	30.5			
3/ 30	8.6	12.8	2.6	38.0					4/ 30	4.4	5.4	3.4	30.5			
3/ 31	12.0	16.7	6.0	0.0												
	Total				150.0											
	平均				4.8											
	最大				38.0											
	最小				0.0											

量別降水日数(24時間量)

24 hr. Prec.(mm) > 0.5	1.0	> 5.0	> 10	> 50	> 100
No. of days	17	12	6	0	0
* Remarks	Hum:Relative Humidity	Pre:Precipitation	Clo:Amount of Cloud(0-10)		

+ contains the value observed on the previous day.  
+ contains the value observed on the previous day.

量別降水日数(24時間量)

24 hr. Prec. (mm)	> 0.5	> 1.0	> 5.0	> 10	> 50	> 100
No. of days	11	10	3	1	0	0
* Remarks	Hum:Relative Humidity	Pre:Precipitation	Clo:Amount of Cloud(0-10)			
+ contains the value observed on the previous day.						

量別降水日数(24時間量)

24 hr. Prec. (mm)	> 0.5	> 1.0	> 5.0	> 10	> 50	> 100
No. of days	11	10	3	1	0	0
* Remarks	Hum:Relative Humidity	Pre:Precipitation	Clo:Amount of Cloud(0-10)			
+ contains the value observed on the previous day.						

1996年5月 氣象月報  
秩父演習林矢竹沢  
Monthly Report of Meteorological Data  
at Yatakezawa in May 1996

1996年6月 氣象月報  
秩父演習林矢竹沢  
Monthly Report of Meteorological Data  
at Yatakezawa in June 1996

月日	氣溫 °C	溫度 雪量 cm	降水量 mm	積雪深 cm	積雪 cm
Date	Air Temperature 平均 Max. Mean	Hum* Clo* Prec. 最高 Min. Max.	%	Snow Depth	Snow Depth
5/ 1	0.0	0.0	0.0	0.0	0.0
5/ 2	5.0	0.0	6/ 2	0.0	0.0
5/ 3	0.0	0.0	6/ 3	0.0	0.0
5/ 4	0.0	0.0	6/ 4	0.0	0.0
5/ 5	28.0	0.0	6/ 5	0.0	0.0
5/ 6	0.5	0.5	6/ 6	0.0	0.0
5/ 7	0.0	0.0	6/ 7	1.0	1.0
5/ 8	0.0	0.0	6/ 8	4.5	4.5
5/ 9	27.0	0.0	6/ 9	2.0	2.0
5/10	0.0	0.0	6/10	8.0	8.0
5/11	0.0	0.0	6/11	0.0	0.0
5/12	6.5	6.5	6/12	0.0	0.0
5/13	0.0	0.0	6/13	0.0	0.0
5/14	0.0	0.0	6/14	0.0	0.0
5/15	0.0	0.0	6/15	0.0	0.0
5/16	0.0	0.0	6/16	0.0	0.0
5/17	0.0	0.0	6/17	0.5	0.5
5/18	0.0	0.0	6/18	13.0	13.0
5/19	0.0	0.0	6/19	0.0	0.0
5/20	0.0	0.0	6/20	0.0	0.0
5/21	0.0	0.0	6/21	0.0	0.0
5/22	7.5	7.5	6/22	4.0	4.0
5/23	0.5	0.5	6/23	18.0	18.0
5/24	0.0	0.0	6/24	5.0	5.0
5/25	0.0	0.0	6/25	6.5	6.5
5/26	0.0	0.0	6/26	36.5	36.5
5/27	0.0	0.0	6/27	0.5	0.5
5/28	0.0	0.0	6/28	1.0	1.0
5/29	0.0	0.0	6/29	0.0	0.0
5/30	0.0	0.0	6/30	0.0	0.0
5/31	0.0	0.0			
計 Total	75.0	24.2	100.5		
平均 Mean	2.4	3.4			
最大 Max.	28.0	36.5			
最低 Min.	0.0	0.0			
量別降水日数(24時間量)					
24 hr. Prec. mm	>0.5	>1.0	>5.0	>10	>50 >100
No. of days	7	5	2	0	0
* Remarks	Hum:Relative Humidity	Pre:Precipitation	Clo:Amount of Cloud(0-10)		
+ contains the value observed on the previous day.					

1996年7月 気象月報 秩父演習林矢竹沢

Monthly Report of Meteorological Data at Yatakezawa in July 1996

1996年8月 気象月報 箕父演習林矢竹沢

Monthly Report of Meteorological Data at Yatakezawa in Aug. 1996

Atmospheric Data at Yatakezawa in Aug. 1996

月 日	Air Temperature °C	湿度 雲量 Prec.* %	降水 mm	積雪 cm Depth
Date	Air Temperature Max. Min.	Hum* Clo% Prec. %		Snow mm Depth
7/ 1	19.5 20.4	22.9 24.5	16.7 14.6	0.0 0.0
7/ 2	20.1	26.6	14.2	0.0
7/ 3	19.5	25.8	13.8	0.0
7/ 4	17.2	19.3	15.7	2.0
7/ 5	20.8	27.5	15.1	0.0
7/ 6	14.9	15.5	14.3	4.5
7/ 7	14.0	15.5	13.2	51.5
7/ 8	14.6	16.3	13.4	4.0
7/ 9	15.5	17.1	14.2	28.0
7/10	19.9	26.3	14.5	0.0
7/11	21.0	27.1	15.3	0.0
7/12	21.7	27.5	16.5	0.0
7/13	22.9	28.1	18.3	1.0
7/14	22.4	26.4	18.3	7.5
7/15	23.4	27.9	18.5	0.0
7/16	25.0	32.0	18.6	0.0
7/17	23.4	32.5	19.7	0.0
7/18	22.0	30.9	17.3	30.5
7/19	20.2	24.1	16.7	3.0
7/20	19.5	22.4	18.3	69.5
7/21	20.8	24.8	17.9	8.5
7/22	19.0	21.6	17.6	6.5
7/23	21.0	26.0	16.5	0.0
7/24	22.7	27.8	17.4	0.0
7/25	24.4	30.2	19.2	0.0
7/26	24.3	30.2	19.2	0.0
7/27	22.7	29.5	19.2	7.0
7/28	21.8	30.0	18.2	6.0
7/29	22.3	26.7	17.8	0.0
7/30	22.1	27.0	19.2	11.0
7/31				
計 Total		240.5		
平均Mean	20.7	25.5	16.8	7.8
最大Max.	25.4	32.5	19.7	69.5
最低Min.	14.0	15.5	13.2	0.0

量別降水日数(24時間量)

24 hr. Prec. (mm)	>0.5	>1.0	>5.0	>10	>50	>100
No. of days	15	10	5	2	0	0

\* Remarks Hum:Relative Humidity Pre:Precipitation  
Clo:Amount of Cloud(0-10)  
+ contains the value observed on the previous day.

月 日	Air Temperature °C	湿度 雲量 Prec.* %	降水 mm	積雪 cm Depth
Date	Air Temperature Mean Max. Min.	Hum* Clo% Prec. %		Snow mm Depth
8/ 1	22.7	28.8	18.6	25.5
8/ 2	23.7	29.9	19.1	0.0
8/ 3	22.0	26.3	19.4	0.0
8/ 4	24.0	30.9	19.0	0.0
8/ 5	22.6	29.5	18.6	0.0
8/ 6	18.0	23.7	16.8	0.0
8/ 7	17.0	18.8	16.3	1.0
8/ 8	17.8	20.5	15.0	0.0
8/ 9	20.2	25.3	15.3	0.0
8/10	20.3	25.9	17.1	0.0
8/11	20.8	26.4	17.6	0.0
8/12	21.1	26.1	17.2	0.0
8/13	21.8	28.9	17.8	0.0
8/14	21.8	25.6	19.0	13.5
8/15	23.1	29.2	19.6	32.0
8/16	22.8	30.6	17.7	0.0
8/17	20.7	25.4	17.4	0.0
8/18	22.2	27.6	18.6	0.0
8/19	22.2	29.5	17.5	0.0
8/20	20.5	27.1	17.5	0.0
8/21	20.8	27.2	16.9	0.0
8/22	21.1	27.0	16.8	0.0
8/23	22.2	28.3	17.5	0.0
8/24	19.2	22.3	16.0	9.0
8/25	15.3	17.8	13.6	1.0
8/26	14.8	18.6	12.5	0.0
8/27	13.6	14.1	13.2	7.0
8/28	13.3	13.8	13.0	10.0
8/29	16.6	20.1	13.0	5.5
8/30	19.2	23.4	16.7	14.0
8/31	18.1	19.5	17.4	3.5
計 Total		242.0		
平均Mean		20.0	24.8	16.8
最大Max.		24.0	30.9	19.6
最低Min.		13.3	13.8	12.5

量別降水日数(24時間量)

No. of days	11	11	8	5	0	0
No. of days	15	10	5	2	0	0

\* Remarks Hum:Relative Humidity Pre:Precipitation  
Clo:Amount of Cloud(0-10)  
+ contains the value observed on the previous day.

1996年 9月 気象月報 駿父演習林矢竹沢  
Monthly Report of Meteorological Data  
at Yatakezawa in Sep. 1996

1996年10月 気象月報 幸福演習林矢竹沢  
Monthly Report of Meteorological Data  
at Yatakezawa in Oct. 1996

月 日	Air Temperature °C	湿度 %	降水量 mm	積雪 cm	雪深 cm
Date	Mean Max.	Hum. %	Clo* Prec.	Snow mm	Depth
9/ 1	20.1	14.9	16.1	0.0	
9/ 2	19.7	27.3	13.9	5.5	
9/ 3	18.1	25.3	12.1	0.0	
9/ 4	16.6	18.9	14.2	0.0	
9/ 5	18.0	23.0	14.7	0.0	
9/ 6	19.1	24.4	15.6	0.0	
9/ 7	17.3	19.6	14.3	0.0	
9/ 8	16.1	20.8	11.8	0.0	
9/ 9	13.9	15.0	12.8	32.5	
9/10	15.5	18.6	12.8	10.5	
9/11	15.8	24.0	11.8	0.0	
9/12	15.6	23.7	11.0	0.0	
9/13	13.1	16.2	10.7	22.0	
9/14	12.8	15.1	9.4	49.0	
9/15	16.3	20.6	13.0	1.5	
9/16	17.2	24.3	13.9	0.0	
9/17	14.9	21.2	11.6	1.0	
9/18	15.2	18.7	10.8	0.0	
9/19	17.2	23.4	12.8	0.0	
9/20	15.6	18.1	13.9	19.0	
9/21	13.5	15.7	11.9	8.5	
9/22	12.9	14.0	11.6	160.5	
9/23	15.5	19.0	12.3	0.5	
9/24	13.6	17.8	10.6	0.0	
9/25	13.6	17.0	10.3	0.5	
9/26	14.3	17.4	11.9	0.0	
9/27	12.9	21.2	6.0	0.0	
9/28	11.3	19.3	5.7	0.0	
9/29	12.9	18.4	7.8	0.0	
9/30	10.6	12.0	9.8	45.0	
計 Total	15.3	19.8	11.8	356.0	
平均 Mean	20.1	27.3	16.1	11.9	
最大 Max.	10.6	12.0	5.7	160.5	
最小 Min.				0.0	

量別降水日数(24時間量)

24 hr. Prec. (mm)	>0.5	>1.0	>5.0	>10	>50	>100
No. of days	13	11	9	7	1	1
* Remarks	Hum:Relative Humidity	Pre:Precipitation				
	Clo:Amount of Cloud(0-10)					

\* contains the value observed on the previous day.

24 hr. Prec. (mm)	>0.5	>1.0	>5.0	>10	>50	>100
No. of days	10	8	5	2	0	0
* Remarks	Hum:Relative Humidity	Pre:Precipitation				
	Clo:Amount of Cloud(0-10)					

\* contains the value observed on the previous day.

量別降水日数(24時間量)

24 hr. Prec. (mm)	>0.5	>1.0	>5.0	>10	>50	>100
No. of days	10	8	5	2	0	0
* Remarks	Hum:Relative Humidity	Pre:Precipitation				
	Clo:Amount of Cloud(0-10)					

\* contains the value observed on the previous day.

1996年11月 気象月報  
Monthly Report of Meteorological Data  
at Yatakezawa in Nov. 1996

1996年12月 気象月報  
Monthly Report of Meteorological Data  
at Yatakezawa in Dec. 1996

月日	気温 Air Temperature 平均 Mean	最高 Max.	最低 Min.	湿度 Hum*	雲量 Clo*	降水量 Prec. mm	積雪 Snow Depth cm	月日	気温 Air Temperature 平均 Mean	最高 Max.	最低 Min.	湿度 Hum*	雲量 Clo*	降水量 Prec. mm	積雪 Snow Depth cm
11/ 1	10.6	12.1	9.4			17.5		12/ 1	-1.6	1.5	-4.5			0.0	
11/ 2	9.9	11.3	8.6			17.5		12/ 2	-2.3	0.9	-4.1			0.0	
11/ 3	8.8	10.6	7.8			5.0		12/ 3	-0.5	5.3	-3.9			0.0	
11/ 4	8.1	10.8	6.5			0.0		12/ 4	0.9	5.0	-2.6			0.0	
11/ 5	10.2	15.1	6.5			0.5		12/ 5	7.5	11.4	0.1			31.0	
11/ 6	9.4	16.7	1.1			2.0		12/ 6	1.7	6.9	-2.6			0.5	
11/ 7	4.5	9.7	1.3			0.0		12/ 7	-0.4	4.4	-3.4			0.0	
11/ 8	6.3	7.5	4.4			1.0		12/ 8	-0.1	5.4	-3.0			0.0	
11/ 9	12.7	15.7	7.6			0.0		12/ 9	2.0	7.1	-1.8			0.0	
11/10	13.5	16.2	9.1			0.0		12/ 10	3.2	7.4	0.0			0.0	
11/11	9.7	11.0	8.5			3.5		12/ 11	4.2	10.0	1.0			0.0	
11/12	9.1	12.2	4.5			6.5		12/ 12	3.9	10.0	0.9			0.0	
11/13	1.7	6.0	-2.6			0.0		12/ 13	2.3	7.1	0.2			0.0	
11/14	1.4	4.7	-2.9			0.0		12/ 14	3.3	8.9	-0.6			0.0	
11/15	6.6	12.6	1.8			0.0		12/ 15	2.9	7.0	0.4			0.0	
11/16	2.3	7.1	-0.5			0.0		12/ 16	3.2	6.9	1.6			0.0	
11/17	5.6	9.5	-0.4			0.0		12/ 17	6.2	10.6	1.4			1.0	
11/18	7.6	13.6	4.0			1.0		12/ 18	5.0	11.1	0.2			4.5	
11/19	4.4	11.3	0.1			0.0		12/ 19	0.3	3.3	-2.0			1.5	
11/20	1.8	4.6	-1.0			6.5		12/ 20	-1.6	2.1	-4.8			0.0	
11/21	8.0	13.7	3.1			0.5		12/ 21	0.6	6.2	-3.0			0.0	
11/22	4.8	9.5	1.9			0.0		12/ 22	1.9	6.2	-1.7			0.0	
11/23	3.3	7.2	0.5			0.0		12/ 23	-1.1	2.3	-4.9			2.5	
11/24	4.1	8.4	1.6			0.0		12/ 24	-2.1	1.9	-5.8			0.0	
11/25	5.8	12.7	1.9			0.0		12/ 25	2.9	9.6	-2.2			0.0	
11/26	3.8	9.9	1.0			0.0		12/ 26	0.7	6.2	-3.7			0.0	
11/27	3.9	6.6	0.8			6.5		12/ 27	-0.8	4.9	-4.4			0.5	
11/28	4.4	9.0	0.1			0.5		12/ 28	2.9	10.8	-2.9			0.0	
11/29	3.3	8.8	-0.5			0.0		12/ 29	0.3	5.3	-3.1			0.0	
11/30	1.0	6.2	-2.0			0.0		12/ 30	3.6	9.2	0.5			0.5	
計 Total						68.5		計 Total						42.0	
平均 Mean	6.2	10.3	2.7			2.3		平均 Mean	1.7	6.6	-1.9			1.4	
最大 Max.	13.5	16.7	9.4			17.5		最大 Max.	7.5	11.4	1.6			31.0	
最小 Min.	1.0	4.6	-2.9			0.0		最小 Min.	-2.3	0.9	-5.8			0.0	

## 量別降水日数(24時間量)

24 hr. Prec.(mm)	>0.5	>1.0	>5.0	>10	>50	>100
No. of days	13	10	6	2	0	0

\* Remarks Hum:Relative Humidity Pre:Precipitation  
Clo:Amount of Cloud(0-10)  
+ contains the value observed on the previous day.

量別降水日数(24時間量)				
24 hr. Prec.(mm)	>0.5	>1.0	>5.0	>10

No. of days 8 5 1 1 0 0  
\* Remarks Hum:Relative Humidity Pre:Precipitation  
Clo:Amount of Cloud(0-10)  
+ contains the value observed on the previous day.

+ contains the value observed on the previous day.

1996年

## 氣象年報

Annual Report of Meteorological Data at Yatakezawa in 1996

秩父演習林矢竹沢

Month	気压 Pres- sure mm	気温 Tempera- ture °C 平均 Mean	地温 Soil Temperature (9:00 a.m.) 極 Max. Min.	湿度 蒸発量 露 Hum. Eva. % /day						風速 Wind Velocity m/sec 平均 Mean 最大 Max.	
				0.0	0.1	0.2	0.3	0.5	1.0	2.0 On deep	
1 Jan.	-0.9	3.8	-4.9	16.7	-11.1						
2 Feb.	-1.9	2.6	-5.7	17.5	-11.7						
3 Mar.	-1.8	6.6	-2.6	16.7	-8.0						
4 Apr.											
5 May											
6 June											
7 July	20.7	25.5	16.8	32.5	13.2						
8 Aug.	20.0	24.8	30.9	12.5							
9 Sep.	15.3	19.8	11.8	27.3	5.7						
10 Oct.	10.4	15.2	6.6	19.8	-1.1						
11 Nov.	6.2	10.3	2.7	16.7	-2.9						
12 Dec.	1.7	6.6	-1.9	11.4	-5.8						

Year

\* Remarks Hum:Mean Relative Humidity Eva:Mean Evaporation Cl:Mean Amount of Cloud(0-10) Sun:Hours of Sunshine

Month	降水量 Precipitation Total Max.	積雪日数 Distribution of 24hr. Precipitation >=0.5 >=1.0 >=5.0 >=10 >=50 >=100 >=100 >=100 >=100 >=100 >=100 (mm)	初日 終日			The First Day
			No. of Days	最大積雪深 Max. Snow Depth (mm)	Snow Days	
1 Jan.	25.0	10.0	8	13	5	0
2 Feb.	59.0	20.0	18	13	5	0
3 Mar.	150.0	38.0	30	17	12	0
4 Apr.	63.5	30.5	16	11	10	0
5 May	75.0	28.0	5	7	5	0
6 June	100.5	36.5	26	13	11	0
7 July	240.5	69.5	21	15	15	2
8 Aug.	122.0	32.0	15	11	8	0
9 Sep.	316.0	160.5	22	13	11	1
10 Oct.	93.0	49.0	8	10	5	0
11 Nov.	68.5	17.5	2	13	10	0
12 Dec.	42.0	31.0	5	8	5	0

Year 1,395.0 160.5 Sep. 22 144 108 66 37 3 1

欠測月日(Not Measured Date)

1996年 1月 氣象月報

Monthly Report of Meteorological Data at Shirasaki in Jan. 1996

愛知演習林白板

月 日 Date	氣压 Pres- sure mm	气温 Air Temperature °C	平均地溫 Soil Temperature (Mean) 0.0 0.1 0.2 0.3 0.5 1.0				溫度蒸発量 Hum* Eva* Clo* 2.0m deep			降水量雲量 Prec* Sun* 平均 hrs Mean* cm			風速時間 Wind Velocity Sun* 平均 hrs Mean* Dir. Max.			積雪 Snow Depth
			平均 Mean	最高 Max.	最低 Min.	%	mm	mm	mm	hrs	Mean*	Dir.	Max.	Dir.		
1/ 1	1.8	-8.9	-3.2	1.7	3.2	3.6	4.2	5.2	8.1	11.5	73	-	1.8	15.0	WSW	
1/ 2	0.6	-8.6	-5.6	0.6	2.7	5.2	5.3	8.0	11.2	63	-	-	6.1	SW		
1/ 3	4.0	12.2	-1.3	3.5	3.7	3.8	4.3	5.2	7.9	11.3	84	0.5	1.1	9.7	WSW	
1/ 4	0.8	5.9	-2.1	2.1	4.2	4.5	4.9	5.5	7.9	11.2	68	0	-	2.4	11.3	WSW
1/ 5	2.4	8.5	-3.2	1.9	3.6	4.1	4.7	5.6	7.9	11.1	69	1	-	1.7	8.9	SSW
1/ 6	4.0	10.8	-1.6	3.6	4.7	5.0	5.6	7.9	11.0	73	-	-	1.4	8.1	WSW	
1/ 7	2.4	13.4	-3.0	1.8	4.5	4.7	5.0	5.6	7.9	10.9	67	-	0.9	5.9	SW	
1/ 8	4.1	9.3	-1.9	3.1	4.5	4.9	5.3	5.9	7.9	10.8	87	10	4.0	1.8	14.7	SW
1/ 9	-3.5	-1.9	-5.4	-0.2	2.6	3.8	4.8	5.8	7.9	10.7	94	10	8.0	2.2	17.4	W
1/10	-1.7	1.0	-3.4	1.0	2.2	3.1	4.1	5.3	7.9	10.7	98	10	3.0	1.6	12.5	W
1/11	-0.5	5.9	-4.6	1.2	1.9	2.8	3.7	5.0	7.7	10.6	90	0	-	1.2	11.7	WSW
1/12	1.2	7.6	-4.2	0.6	1.8	2.5	3.4	5.4	7.6	10.6	73	0	-	1.9	10.0	SW
1/13	1.3	10.6	-3.4	0.7	2.6	2.9	3.4	4.5	7.5	10.5	75	-	-	1.2	7.1	WNW
1/14	4.8	11.2	-1.2	3.2	3.3	3.4	3.8	4.6	7.3	10.4	92	2.5	1.0	5.0	ENE	
1/15	10.9	14.8	8.0	9.4	6.9	5.8	5.2	5.2	7.2	10.3	100	8.5	-	1.1	7.3	ENE
1/16	8.0	12.9	1.4	8.6	9.1	8.1	7.5	6.5	7.3	10.3	87	5.5	-	1.6	10.4	WNW
1/17	2.0	7.5	-2.5	3.8	6.3	6.8	7.1	7.1	7.5	10.2	74	3	-	1.2	8.8	SW
1/18	2.2	6.7	-2.3	3.5	5.3	6.0	6.4	6.8	7.7	10.1	80	10	-	0.5	8.6	WSW
1/19	2.0	6.9	-2.4	3.3	4.1	4.8	5.6	6.4	7.8	10.1	84	10	-	0.5	4.3	SW
1/20	3.0	9.4	-2.1	5.0	5.7	5.6	5.7	6.2	7.8	10.0	90	-	-	1.0	7.7	WSW
1/21	2.6	9.7	-2.3	4.4	5.5	5.7	5.9	6.4	7.7	10.0	80	-	-	1.0	9.9	SW
1/22	0.3	5.4	-3.0	2.1	4.1	5.0	5.7	6.4	7.7	10.0	90	10	-	0.6	3.6	WSW
1/23	1.3	8.3	-2.7	2.2	3.4	4.2	5.0	5.9	7.7	10.0	83	10	-	1.1	13.2	WSW
1/24	-0.8	0.8	-3.9	1.0	2.8	3.7	4.6	5.6	7.7	9.9	94	10	-	1.3	9.6	W
1/25	-0.2	2.9	-7.6	-0.2	2.1	3.1	4.0	5.2	7.5	7.5	98	4	-	1.1	10.5	W
1/26	-1.3	3.9	-6.5	1.3	2.8	3.3	3.9	4.9	7.4	9.8	69	1	-	2.0	12.7	SW tr.
1/27	-2.4	5.3	-8.0	-1.1	2.4	3.1	3.9	4.9	7.3	9.8	74	-	-	1.1	10.1	WSW
1/28	-0.7	6.5	-6.1	0.6	2.8	3.2	3.7	4.7	7.1	9.7	77	-	-	1.0	9.0	-
1/29	1.1	7.1	-3.5	1.5	2.9	3.4	3.9	4.7	7.0	9.7	80	10	-	1.4	12.0	WSW
1/30	-1.4	2.0	-4.3	0.5	2.3	3.1	3.9	4.7	6.9	9.6	91	10	-	1.8	11.6	WSW
1/31	-2.7	-0.2	-5.9	0.4	1.9	2.6	3.5	4.5	6.9	9.6	95	10	2.5	1.3	9.2	WSW
Total												34.5				
Avg.												* Remarks	Hum:Relative Humidity Clo:Amount of cloud(0-10)	Eva:Evaporation		
Max.	1.4	7.2	-3.2	2.3	3.7	4.2	4.7	5.5	7.6	10.4	82	1.1	9.7	1.6		
Min.	10.9	14.8	8.0	9.4	9.1	8.1	7.2	7.1	8.1	11.5	100	8.5	2.4	17.4	20.0	
No. of days	-3.5	-1.9	-8.0	-1.1	1.8	2.5	3.4	4.5	6.9	9.6	63	0.0	0.5	3.6	0.0	

量別降水日数(24時間量)

24 hr. Prec. (mm) >0.5 >1.0 >5.0 >10 >50 >100

No. of days 8 7 3 0 0

\* Contains the value observed on the previous day.

## 氣象月報

1996年2月 Monthly Report of Meteorological Data at Shirasaka in Feb. 1996

愛知演習林白坂

月日 Date	気圧 Pres- sure mm	気温 °C			平均地温 °C			湿度 Hum.	蒸発量 Eva. mm	降水量 Prec. mm	日照 Sun* hrs.	風速 Wind Velocity m/sec	瞬間 Max.	最大 Wind Dir.	積雪 Snow cm	
		最高 Max.	最低 Min.	平均 Mean	最高 Max.	最低 Min.	平均 Mean									
2/ 1	-2.8	1.7	-7.7	0.4	1.3	2.3	4.3	6.8	9.5	77	10	-	2.2	13.9	W	
2/ 2	-4.8	1.8	-9.8	0.0	1.1	2.0	2.9	4.1	9.4	80	7	-	1.9	12.7	WSW	
2/ 3	-5.1	0.4	-10.1	-0.6	0.8	1.8	2.7	3.9	6.6	9.4	96	1.0	0.8	6.2	W	
2/ 4	-2.3	5.1	-8.5	-0.2	0.7	1.6	2.5	3.7	6.4	9.3	85	-	0.9	7.1	WSW	
2/ 5	0.5	7.7	-4.6	0.5	0.5	1.4	2.4	3.5	6.3	9.2	85	0	1.0	8.0	WSW	
2/ 6	-2.1	1.2	-4.1	0.7	1.9	2.3	2.8	3.6	6.2	9.1	81	10	-	2.7	15.5	WSW
2/ 7	-1.5	6.1	-7.1	0.1	2.0	2.3	2.8	3.7	6.1	9.1	75	0	-	1.3	10.1	SW
2/ 8	-0.1	7.0	-5.7	0.8	2.4	2.6	3.0	3.8	6.0	9.0	77	0	-	1.0	5.8	WSW
2/ 9	1.9	6.9	-2.1	3.2	3.5	3.4	3.5	4.0	6.0	8.9	73	10	-	1.8	10.2	W
2/10	-1.4	4.2	-4.2	0.9	2.6	3.2	3.6	4.2	6.0	8.8	63	-	-	2.2	11.5	SW
2/11	-1.0	6.9	-7.3	1.0	2.7	3.0	3.4	4.1	6.0	8.8	68	-	-	1.3	8.7	SW
2/12	2.1	10.8	-4.5	2.0	3.1	3.2	3.5	4.1	6.0	8.7	75	-	-	0.9	5.6	SW
2/13	5.1	11.7	0.1	3.9	4.0	3.9	4.0	4.3	6.0	8.6	90	7	-	0.6	3.2	WSW
2/14	9.2	19.0	3.1	7.3	6.4	5.3	4.8	4.7	6.0	8.6	82	0	-	1.0	6.5	SW
2/15	8.3	17.9	-0.9	7.7	8.3	7.3	6.4	5.7	6.1	73	3	-	-	1.5	11.5	WSW
2/16	2.2	9.6	-2.3	5.1	7.0	6.9	6.7	6.3	6.3	8.5	65	0	-	1.5	9.5	WSW
2/17	-0.5	1.2	-2.2	2.0	4.3	5.5	6.0	6.3	6.6	8.5	90	-	6.5	0.7	5.4	W
2/18	0.2	3.9	-2.4	2.0	2.9	3.9	4.8	5.6	6.7	8.5	97	-	10.5	0.3	3.2	W
2/19	-1.1	4.0	-5.9	1.1	2.1	3.1	3.9	5.0	6.7	8.5	64	8	-	1.3	9.9	WSW
2/20	-1.8	5.8	-7.1	0.7	2.3	2.8	3.5	4.5	6.6	8.5	61	10	-	0.9	7.6	WSW
2/21	-1.1	5.5	-6.4	2.0	3.0	3.2	3.6	4.4	6.4	8.5	61	0	-	1.3	9.2	SW
2/22	-1.6	5.7	-7.8	1.8	3.2	3.4	3.7	4.4	6.3	8.5	67	0	-	1.2	11.5	WSW
2/23	-1.2	5.9	-6.5	1.3	3.0	3.4	3.8	4.4	6.2	8.4	77	6	-	1.3	12.4	WSW
2/24	-0.4	7.5	-6.0	2.4	3.5	3.6	3.8	4.4	6.1	8.4	71	-	-	1.2	10.1	WSW
2/25	2.4	8.3	-1.9	3.5	3.9	4.0	4.2	4.6	6.1	8.4	83	-	16.5	0.8	7.3	NW
2/26	3.6	10.7	-0.7	5.7	5.5	4.9	4.7	4.7	6.1	8.3	82	9	-	1.4	9.4	WSW
2/27	3.0	8.5	-0.3	4.9	5.6	5.5	5.4	5.3	6.1	8.3	83	10	-	1.4	14.9	SW
2/28	2.3	9.8	-3.0	5.0	5.6	5.4	5.4	5.6	6.2	8.2	69	0	-	1.6	10.0	WSW
2/29	4.0	11.9	-3.5	5.5	5.6	5.5	5.5	5.6	6.3	8.2	71	2	1.0	0.9	5.8	WSW

計 Total  
平均 Mean  
最大 Max.  
最小 Min.

\* Remarks  
Hum:Relative Humidity  
Clo:Amount of Cloud(0-10)  
Sun:Hours of Sunshine  
+ contains the value observed on the previous day.

24 hr. Prec. (mm) >0.5 >1.0 >5.0 >10 >50 >100  
No. of days 5 5 2 0 0

35.5  
1.2  
16.5  
0.0

月日 Date	気圧 Pres- sure mm	気温 Air Temperature °C	平均地温				温度			蒸発量 Eva. mm	降水量 Prec. mm	日照 Sun* hrs	風速 Wind Velocity m/sec	積雪 Snow cm				
			Soil Temperature Mean 0.0	最高 Max. 0.1	最低 Min. 0.0	Soil Temperature (Mean)												
						2.0m 深	1.0 m	0.5 m	0.2 m	0.1 m								
3/ 1	5.8	10.4	0.8	6.8	7.1	6.2	5.9	6.4	8.2	88	10	31.0	1.9	11.9				
3/ 2	1.1	6.1	-2.7	3.1	5.0	5.6	6.0	6.4	8.1	68	-	-	2.1	13.3				
3/ 3	0.4	7.9	-3.8	4.0	4.6	4.8	5.2	5.7	6.5	8.1	67	-	1.4	12.6				
3/ 4	1.2	8.8	-4.3	4.3	4.9	5.0	5.6	6.5	8.1	73	0	4.0	1.5	13.1				
3/ 5	-1.1	3.5	-4.3	3.2	4.8	5.1	5.3	5.6	6.5	8.1	81	3	1.0	1.9				
3/ 6	-0.2	8.4	-6.7	4.2	4.6	4.7	5.0	5.4	6.5	8.1	68	0	-	1.2				
3/ 7	0.5	8.3	-4.6	4.1	4.7	5.0	5.4	6.5	8.1	81	1	20.0	0.6	4.7				
3/ 8	3.5	12.1	0.0	4.3	4.4	4.4	4.6	5.2	6.5	8.1	92	10	2.5	1.0	9.7			
3/ 9	2.9	8.8	-1.8	6.3	6.3	5.7	5.3	5.3	6.4	8.0	69	-	-	2.2	14.7			
3/10	2.4	9.7	-2.4	5.3	6.1	5.9	5.8	5.8	6.4	8.0	59	-	-	2.1	12.7			
3/11	2.6	9.4	-3.5	5.8	6.3	6.1	6.0	5.9	6.4	8.0	74	8	-	1.3	9.8			
3/12	0.7	6.3	-2.3	5.2	6.2	6.2	6.1	6.1	6.5	8.0	63	0	-	2.4	15.5			
3/13	2.9	10.9	-4.4	5.8	6.1	6.0	6.0	6.1	6.6	8.0	67	10	-	0.8	7.3			
3/14	5.6	14.1	-2.0	7.4	7.3	6.7	6.7	6.4	6.2	6.6	70	0	-	1.1	8.2			
3/15	5.6	8.9	4.1	6.4	7.2	7.2	7.0	6.7	6.7	8.0	93	10	17.0	1.5	10.7			
3/16	8.4	15.1	-0.1	9.2	8.2	7.3	7.3	7.9	6.7	7.0	93	-	-	1.7	9.0			
3/17	9.2	12.5	6.5	8.8	8.8	8.1	7.4	6.7	6.8	8.0	65	-	-	1.6	7.6			
3/18	5.8	11.2	-2.2	7.5	8.6	8.4	8.1	7.7	7.1	8.0	98	10	47.0	2.5	16.0			
3/19	1.5	8.5	-4.5	4.3	6.2	6.9	7.4	7.5	7.3	7.9	67	0	-	1.5	10.1			
3/20	3.7	10.9	-1.6	6.5	6.8	6.7	6.3	7.0	7.0	8.0	76	-	-	0.9	7.1			
3/21	8.4	16.8	-0.8	9.9	8.9	7.8	7.3	7.1	7.3	8.0	81	0	-	1.5	8.3			
3/22	9.7	15.7	4.2	10.2	10.7	9.9	9.0	8.0	7.3	8.0	91	10	20.0	1.9	16.0			
3/23	5.6	2.7	8.0	8.8	8.7	8.4	8.7	8.4	8.0	8.5	57	-	-	2.4	12.6			
3/24	6.2	12.2	1.9	9.5	9.3	8.9	8.6	8.3	7.7	8.1	77	4.5	-	0.9	8.0			
3/25	7.3	12.9	3.3	9.4	9.5	9.2	8.9	8.5	7.8	8.1	88	10	12.0	1.6	13.5			
3/26	6.8	15.8	-1.3	9.7	9.8	9.2	8.8	8.5	8.9	8.2	72	0	-	1.5	8.6			
3/27	7.7	14.9	1.5	9.5	9.9	9.6	9.2	8.7	8.0	8.2	83	10	-	0.9	6.0			
3/28	8.7	17.3	0.3	10.9	10.9	10.0	9.4	8.9	8.1	8.2	61	0	-	1.7	10.7			
3/29	8.3	14.3	2.9	10.9	10.9	10.5	10.0	9.3	8.2	8.3	79	10	2.0	0.9	6.1			
3/30	13.3	16.1	8.1	12.8	11.7	11.0	10.4	9.6	8.4	8.3	100	56.0	-	-	1.1			
3/31	12.2	16.4	7.9	14.4	14.1	12.8	11.6	10.4	8.7	8.4	76	-	-	2.1	12.6			

\* Total  
平均Mean  
最大Max.  
最小Min.

24 hr. Prec. (mm) >0.5 >1.0 >10 >50 >100  
No. of days 13 13 7 7 1 0

Hum:Relative Humidity Clo:Cloud(0-10)  
Sun:Hours of Sunshine Prec:Precipitation  
+ contains the value observed on the previous day.

1996年 4月 氣象月報

Monthly Report of Meteorological Data at Shirasaka in Apr. 1996

愛知演習林白坂

月日 Date	氣壓 Pres- sure mm	氣溫 °C Air Temperature Mean	平均地溫 Soil Temperature (Mean)					湿度 Hum. 2.0m 0.5 1.0 deep	蒸發量 Eva. C10*	降水量 Prec. mm	日照 Sun. hrs Mean	風速 Wind Velocity Mean	積雪 Snow cm Depth
			0.0	0.1	0.2	0.3	0.5						
4/ 1	7.7	12.5	3.1	10.1	11.9	11.6	10.8	8.9	8.4	62	0	-	2.1
4/ 2	3.6	9.8	-2.9	8.4	10.2	10.5	10.4	9.2	8.5	55	1	-	2.0
4/ 3	1.7	9.4	-3.4	7.4	9.0	9.4	9.7	9.8	9.3	66	3	-	1.5
4/ 4	3.4	10.4	-3.5	8.2	9.0	9.1	9.2	9.4	8.7	64	0	-	1.5
4/ 5	3.6	11.2	-2.7	8.5	9.5	9.4	9.3	9.2	9.1	8.8	1	-	1.7
4/ 6	6.4	15.3	-2.6	9.7	9.8	10.6	9.4	9.3	9.1	8.8	-	-	1.3
4/ 7	8.7	14.6	3.6	11.2	11.2	10.8	10.0	9.5	9.1	8.9	85	0.5	9.8
4/ 8	8.7	17.1	0.8	11.4	11.5	11.1	10.3	9.8	9.1	8.9	62	6	1.3
4/ 9	7.8	16.1	-0.7	10.9	11.5	10.6	10.6	10.0	9.2	9.0	56	0	1.3
4/10	6.3	13.2	-1.6	9.0	10.5	10.5	10.5	10.2	9.3	9.0	57	10	1.8
4/11	4.2	11.6	-2.0	9.3	10.2	10.1	10.0	9.9	9.4	9.0	55	2	1.6
4/12	3.3	10.6	-2.1	9.3	10.1	10.1	10.0	9.8	9.4	9.1	55	1	1.6
4/13	3.2	11.8	-3.8	9.0	10.1	10.0	9.9	9.7	9.4	9.1	59	-	1.5
4/14	6.7	16.2	-2.8	11.0	10.4	10.0	9.7	9.7	9.4	9.1	-	-	1.2
4/15	8.9	16.1	5.5	11.7	11.9	11.4	10.8	10.2	9.4	9.2	86	10	0.8
4/16	8.7	12.8	5.2	10.2	10.8	11.0	10.8	10.4	9.5	9.2	100	10	24.0
4/17	11.3	18.9	3.4	12.6	11.1	10.5	10.2	9.6	9.2	9.0	76	0	-
4/18	11.1	18.2	0.8	13.4	13.8	12.8	11.8	10.8	9.6	9.3	69	3	10.0
4/19	6.0	11.2	0.4	8.5	10.0	10.9	11.2	11.0	9.8	9.3	80	10	0.5
4/20	7.6	14.9	2.0	11.7	11.3	10.8	10.2	10.4	9.9	9.4	70	0.5	0.7
4/21	5.5	13.8	-1.9	11.0	11.4	11.0	10.7	10.5	9.9	9.4	63	-	1.9
4/22	7.8	17.3	-1.7	12.3	12.4	11.6	11.1	10.6	9.9	9.5	67	0	-
4/23	10.3	19.3	2.5	14.0	13.7	12.7	11.8	11.0	9.9	9.5	72	0	-
4/24	12.3	22.6	2.8	15.1	14.7	13.5	12.5	11.5	10.1	9.5	69	0	-
4/25	13.5	24.5	4.3	16.2	15.8	14.5	13.3	12.1	10.2	9.6	68	0	-
4/26	13.7	22.0	6.0	15.7	15.7	14.9	13.9	12.6	10.5	9.6	71	9	-
4/27	25.4	16.2	6.9	17.9	16.8	15.4	14.2	13.0	10.7	9.7	61	-	1.1
4/28	15.5	25.3	7.0	18.4	17.8	16.5	15.1	13.6	10.9	9.8	62	-	1.3
4/29	16.4	26.1	7.3	18.9	18.2	16.9	15.7	14.1	11.2	9.8	69	-	1.2
4/30	16.7	21.7	11.9	18.3	18.0	17.2	16.1	14.6	11.5	9.9	76	10	1.3

計 Total  
平均Mean  
最大Max.  
最小Min.

24 hr. Prec.(mm) >0.5 >1.0 >5.0 >10 >50 >100

No. of days 5 2 2 2 0 0

\* Remarks Hum:Relative Humidity  
C10:Amount of cloud(0-10)  
Sun:Hours of Sunshine  
+ contains the value observed on the previous day.

Eva:Evaporation  
Prec:Precipitation

35.5

1996 Monthly Report of Meteorological Data at Shirasaka in May 1996 気象月報

Total	Mean	Max.	Min.
15.3	20.1	10.4	

	Hum: Relative Humidity	Hum: Evaporation	* Remarks
水日數 (24時間量)			

## 愛知演習林白坂

1996年 6月 氣象月報  
Monthly Report of Meteorological Data at Shirasaka in June 1996

月日	氣壓 Pres- sure Date	溫 度 ·C Air Temperature Mean Max. Min.	平均地溫 Soil Temperature (Mean)			降雨量 mm Prec. >50 >100	蒸發量 mm Eva. Clo.* hrs Mean	降水量 mm Sun* hrs Max.	日照時間 hrs Dir. Mean	風速 m/sec Wind Velocity Max.	積雪 深 cm Snow Depth
			0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	
6/ 1	19.8	27.1	6.0	24.0	22.8	21.7	20.5	19.0	15.6	12.9	79
6/ 2	18.2	22.4	14.3	21.6	21.8	21.3	20.5	19.2	15.8	13.0	85
6/ 3	20.4	25.8	16.2	24.3	22.5	21.3	20.3	19.0	16.0	13.1	84
6/ 4	20.4	27.4	15.4	23.9	22.8	21.4	20.7	19.3	16.1	13.2	88
6/ 5	19.4	27.3	11.4	24.1	23.2	21.9	20.8	19.4	16.3	13.3	54
6/ 6	16.9	25.6	10.1	22.5	22.3	21.6	20.8	19.6	16.5	13.5	78
6/ 7	17.6	24.1	11.9	21.6	21.9	21.1	20.6	19.5	16.6	13.6	80
6/ 8	16.8	22.7	14.1	20.5	21.1	20.8	20.3	19.4	16.7	13.7	92
6/ 9	15.9	18.2	14.3	19.4	19.9	19.9	19.6	19.1	16.7	13.8	100
6/10	17.0	18.9	15.5	19.9	19.6	19.4	19.1	18.6	16.7	13.9	100
6/11	20.1	26.3	16.8	23.3	21.2	20.1	19.3	18.6	16.7	14.0	95
6/12	18.8	23.9	15.4	21.3	21.5	20.9	20.1	19.0	16.0	14.1	95
6/13	19.8	24.8	15.4	22.5	21.5	20.7	20.0	19.1	16.8	14.2	93
6/14	19.8	22.3	17.9	21.6	21.4	20.9	20.3	19.9	16.9	14.2	100
6/15	22.6	29.8	17.3	25.5	23.1	21.6	20.4	19.3	17.0	14.3	89
6/16	22.3	30.0	15.5	26.1	24.3	22.8	21.5	19.9	17.1	14.4	84
6/17	22.4	27.7	17.6	24.6	23.4	23.0	22.1	20.6	17.6	14.5	90
6/18	20.1	21.9	16.0	21.3	22.3	22.3	21.8	20.8	17.5	14.6	100
6/19	17.6	22.9	14.1	21.0	21.2	21.0	20.7	20.3	17.7	14.7	89
6/20	19.2	26.6	14.1	22.5	21.8	20.6	19.9	19.9	17.8	14.8	91
6/21	19.9	23.8	17.9	22.4	21.9	21.5	20.9	20.1	17.8	14.9	100
6/22	20.1	23.1	16.6	22.3	21.9	21.4	20.8	20.1	17.9	15.0	100
6/23	20.5	26.3	16.5	23.5	22.4	21.6	20.8	20.0	17.9	15.1	95
6/24	19.6	22.4	17.7	21.6	21.9	21.7	21.2	20.3	18.0	15.2	99
6/25	23.2	28.1	20.2	25.0	22.7	21.8	21.1	20.5	18.2	15.3	99
6/26	21.5	24.6	18.2	24.0	23.4	22.7	21.9	20.9	18.4	15.5	100
6/27	19.5	21.6	17.3	22.1	22.2	21.1	21.7	20.1	18.6	15.6	100
6/28	20.0	25.0	17.2	22.5	21.8	21.4	21.1	20.7	18.7	15.8	100
6/29	23.1	30.3	18.7	26.5	24.4	22.8	21.6	20.7	18.7	15.9	86
6/30	22.9	28.7	18.7	25.9	24.9	23.8	22.7	21.4	18.7	16.0	96

計 Total

平均Mean

最大Max.

最小Min.

24 hr. Prec. (mm)

&gt;0.5 &gt;1.0

&gt;5.0

&gt;100

&gt;50

&gt;100

No. of days

15

14

10

7

0

0

0

0

0

0

0

0

0

0

0

0

0

0

量別降水日数(24時間量)

\* Remarks

Hum:Relative Humidity

Clo:Amount of Cloud(0-10)

Sun:Hours of Sunshine

Eva:Evaporation

Pre:Precipitation

No. contains the value observed on the previous day.

1996年 7月 気象月報

Monthly Report of Meteorological Data at Shirasaka in July 1996

愛知演習林白坂

月日 Date	気圧 Pres- sure mm	気温 Air Temperature 平均 最高 最低 Mean Max. Min.	平均地温 Soil Temperature (Mean) 0.0 0.1 0.2 0.3 0.5 1.0			湿度 Hum. 2.0m deep	蒸発量 Eva. mm	降水量 Prec. mm	日照 Sun hrs Mean	風速 Wind Velocity m/sec Max.	風向 Wind Dir. Max.	積雪 Snow Depth cm
			C	°C	mm							
7/ 1	22.3	28.4	18.4	25.4	25.0	24.1	23.1	21.8	18.9	16.1	92	2.5
7/ 2	21.2	28.3	16.0	24.3	24.2	23.6	22.9	21.9	19.1	16.2	90	2.4
7/ 3	22.8	30.5	16.7	26.5	25.1	23.9	22.9	21.8	19.2	16.2	87	2.2
7/ 4	21.7	30.1	15.5	27.0	26.0	24.7	23.6	22.2	19.3	16.3	83	4.5
7/ 5	21.1	23.7	18.3	22.5	23.8	24.0	23.6	22.5	19.4	16.4	98	0.6
7/ 6	20.2	26.5	14.9	23.9	24.1	23.3	22.7	22.1	19.6	16.5	89	2.7
7/ 7	19.1	22.1	15.7	21.5	22.6	22.8	22.6	22.0	19.7	16.6	99	0.5
7/ 8	18.8	20.1	17.7	20.7	20.5	21.0	21.3	21.4	19.9	16.7	100	1.0
7/ 9	20.1	23.4	18.2	22.5	21.4	21.1	20.9	20.9	20.1	17.0	100	0.0
7/10	21.8	27.3	18.2	24.7	25.5	23.4	22.3	21.4	19.9	17.2	96	1.2
7/11	21.2	28.1	14.7	25.5	24.7	23.4	22.3	21.4	19.8	17.3	86	4.4
7/12	20.8	30.7	13.1	25.6	24.9	23.9	23.0	21.9	19.8	17.4	80	3.6
7/13	23.5	32.5	15.0	28.1	28.2	26.0	24.6	23.5	22.3	19.9	17.4	81
7/14	25.5	33.6	19.2	30.3	30.3	27.8	26.1	24.6	22.9	20.0	17.5	86
7/15	25.6	33.5	20.6	30.1	28.4	27.0	27.5	25.5	23.7	20.2	17.5	89
7/16	25.7	32.2	20.7	30.6	28.6	27.3	25.9	24.2	20.5	17.6	87	4.1
7/17	25.7	33.3	19.9	30.9	28.9	27.6	26.3	24.6	20.8	17.6	87	4.1
7/18	26.4	34.0	20.1	32.3	29.7	28.1	26.7	24.9	21.1	17.7	86	5.5
7/19	26.4	32.1	22.1	32.9	30.4	28.8	27.3	25.4	21.3	17.8	87	5.7
7/20	22.9	24.5	21.8	25.2	27.0	27.4	27.0	25.1	21.6	17.9	100	2
7/21	24.9	31.5	21.0	28.8	27.5	26.5	25.8	25.0	21.8	18.0	92	0.1
7/22	24.5	28.4	20.6	27.1	27.1	26.7	26.0	25.0	21.9	18.2	95	1.8
7/23	23.5	28.2	19.5	26.4	26.2	25.6	24.9	22.0	18.3	100	0.2	10
7/24	24.5	31.4	19.3	28.6	27.3	26.3	25.6	24.8	22.3	18.4	90	0
7/25	25.8	32.4	20.5	29.5	28.6	27.3	26.2	25.0	22.3	18.6	88	4.7
7/26	26.2	30.0	21.5	29.0	28.5	27.8	26.7	25.2	22.4	18.8	87	3
7/27	25.7	32.3	21.2	29.0	28.5	27.7	26.8	25.6	22.5	18.9	89	3.5
7/28	26.0	33.2	20.9	30.2	29.0	27.9	26.9	25.6	22.6	19.0	88	4.0
7/29	26.6	34.2	21.0	31.7	29.7	28.5	27.3	25.9	22.7	19.1	85	3.4
7/30	26.1	31.7	21.6	30.7	29.6	28.7	27.7	26.2	22.8	19.2	87	4.6
7/31	25.6	31.8	21.5	31.3	29.5	28.6	27.6	26.3	23.0	19.3	87	4.3

計 Total

平均 Mean

最大 Max.

最低 Min.

24 hr. Prec. (mm)

&gt;5.0 &gt;1.0

&gt;50 &gt;100

No. of days

7 7 6 4 2 1

量別降水日数(24時間量)

Remarks

Hum:Relative Humidity

Clo:Amount of cloud(0-10)

Sun Hours of Sunshine

+ contains the value observed on the previous day.

\* Remarks  
 Hum:Relative Humidity  
 Clo:Amount of cloud(0-10)  
 Sun Hours of Sunshine  
 Eva:Evaporation  
 Prec:Precipitation

1996年 8月 気象月報

Monthly Report of Meteorological Data at Shiresaka in Aug. 1996

愛知演習林白坂

月日 Date	気圧 Pres- sure mm	気温 Air Temperature 0.0 平均 Mean	最高 Max. Min.	平均地温 Soil Temperature (Mean)				蒸発量 Eva. mm	降水量 Prec. mm	日照 Sun. hrs	風速 Wind Velocity m/sec	積雪 Snow cm				
				0.0	0.1	0.2	0.3									
8/ 1	25.8	33.1	20.1	31.7	29.8	28.8	27.8	26.4	23.1	19.4	82	4.9	3	-	1.0	7.0
8/ 2	26.8	34.8	19.9	33.0	30.6	29.3	28.1	26.6	23.2	19.5	84	6.2	0	-	0.9	5.6
8/ 3	26.6	33.8	21.7	33.0	30.8	29.7	28.7	27.0	23.4	19.6	89	4.7	-	-	1.0	7.6
8/ 4	26.6	33.6	21.7	32.8	31.0	29.8	28.7	27.2	23.5	19.7	87	5.1	-	-	0.8	6.6
8/ 5	25.6	33.1	18.5	33.6	31.0	29.9	28.8	27.3	23.7	19.8	81	6.2	4	-	1.0	8.7
8/ 6	23.3	30.5	18.3	28.9	29.2	28.0	28.5	27.4	23.8	19.9	91	2.1	5	-	0.7	7.1
8/ 7	23.2	20.5	27.2	28.1	28.0	27.7	26.9	26.9	23.9	20.0	94	1.8	10	-	0.6	6.0
8/ 8	21.4	23.7	19.7	24.5	26.3	26.7	26.7	26.3	23.9	20.1	99	0.5	10	2.0	0.3	2.8
8/ 9	23.2	29.2	18.1	27.8	26.7	26.2	25.9	25.6	23.8	20.2	90	2.5	8	-	0.8	5.5
8/10	23.9	29.6	20.3	28.3	27.3	26.8	26.2	25.5	23.7	20.3	90	3.3	-	-	0.7	6.8
8/11	24.3	30.9	20.6	29.7	27.9	27.1	26.4	25.6	23.6	20.3	90	2.9	-	-	0.8	6.5
(8/12)	24.6	30.5	21.4	29.6	28.2	27.4	26.7	25.8	23.5	20.4	91	2.8	10	-	0.8	6.1
8/13	23.6	29.7	19.9	29.2	27.6	27.2	26.7	25.8	23.5	20.4	95	1.6	10	5.0	0.9	6.9
8/14	24.1	27.0	21.9	25.6	26.1	26.3	26.2	25.7	23.5	20.4	100	0.7	10	36.0	2.1	17.2
8/15	25.9	32.0	21.7	27.6	26.8	26.1	25.7	25.3	23.5	20.5	92	10	17.5	-	1.6	13.0
8/16	25.2	31.3	20.4	28.2	27.8	26.9	26.2	25.4	23.5	20.5	83	2	-	-	1.3	11.9
8/17	23.0	28.4	18.4	25.2	26.4	26.1	25.5	23.5	20.6	20.6	92	2.5	-	-	0.8	5.6
8/18	24.0	32.0	18.0	28.2	27.0	26.3	25.7	25.2	23.5	20.6	89	4.3	-	-	0.9	7.5
8/19	25.6	33.1	20.3	30.3	29.4	27.3	26.7	25.4	23.4	20.7	85	4.8	1	-	0.9	9.5
8/20	24.2	30.8	18.8	27.8	27.6	27.3	26.7	25.8	23.5	20.7	91	3.5	9	-	0.9	6.9
8/21	24.2	30.4	20.4	29.0	27.9	27.2	26.7	25.5	23.5	20.7	90	3.9	3	-	1.0	6.7
8/22	24.3	30.7	19.6	28.6	27.7	27.2	26.6	25.8	23.6	20.8	91	4.1	4	-	0.8	5.9
8/23	23.6	29.1	18.7	28.9	27.9	27.3	26.7	25.8	23.6	20.8	91	3.7	3	-	0.8	3.7
8/24	23.5	29.1	18.7	27.8	27.4	27.1	26.6	25.9	23.7	20.8	89	3.2	-	-	0.9	6.5
8/25	21.7	26.8	17.6	26.4	26.3	26.3	26.1	25.6	23.7	20.9	89	2.5	-	-	0.8	5.8
8/26	21.6	26.2	18.9	26.9	26.3	26.0	25.7	25.3	23.7	20.9	83	3.0	10	-	1.0	6.0
8/27	18.6	19.9	17.2	21.8	24.2	25.0	25.2	25.1	23.6	21.0	99	0.1	10	31.5	0.7	5.2
8/28	18.9	21.3	17.0	21.2	21.9	22.8	23.5	24.1	23.5	21.0	100	0.0	10	42.5	1.0	5.9
8/29	21.9	25.4	19.7	23.4	23.2	22.9	22.9	23.2	23.3	23.1	99	0.0	10	8.5	0.6	5.3
8/30	23.1	27.4	20.3	25.4	24.4	24.3	23.5	23.5	23.1	21.1	99	1.0	10	0.5	0.7	4.3
8/31	23.3	27.6	20.5	25.3	24.9	24.5	24.1	23.6	22.9	21.1	98	1.8	-	0.9	6.2	-

## 量別降水日数(24時間)

24 hr. Prec. (mm)	>0.5	>1.0	>10	>50	>100	*	Remarks									
Avg. Mean	23.8	29.3	19.7	28.0	27.3	26.9	25.6	23.5	20.4	91	2.9	4.6	0.9	7.0	0.0	
Max.	26.8	34.8	21.9	33.6	31.0	29.9	28.8	27.4	23.9	21.1	100	6.2	42.5	2.1	17.2	0.0
Min.	18.6	19.9	17.0	21.2	21.9	22.8	22.9	23.2	22.9	19.4	81	0.0	0.3	2.8	0.0	0.0

\* Hum:Relative Humidity Clo:Amount of cloud(0-10) Eva:Evaporation Sun:Hours of Sunshine Prec:Precipitation  
 + contains the value observed on the previous day.

1996年 9月 気象月報  
Monthly Report of Meteorological Data at Shirasaka in Sep. 1996

月 日 Date	気圧 Pres- sure mm	気温 Air Temperature 平均 Mean 最高 Max. 最低 Min.	平均地温 Soil Temperature (Mean)			湿度 Hum. C 2.0m deep	蒸発量 Eva. mm	降水量 Prec. mm	日照時間 Sun* hrs	風速 Wind Velocity 平均 Mean 最大 Max.	雪深 Snow Depth cm
			0.0	0.1	0.2						
9/ 1	24.1	29.9	20.6	26.8	25.1	24.5	23.9	22.8	21.1	95	2.2
9/ 2	23.7	30.1	17.4	27.4	26.9	25.0	25.1	24.3	21.1	82	4.0
9/ 3	22.0	29.1	16.3	26.1	25.9	25.6	25.2	24.6	21.1	86	3.1
9/ 4	22.5	29.1	17.7	27.2	26.3	25.8	25.2	24.6	21.0	86	4.5
9/ 5	21.6	29.5	15.7	27.1	26.3	25.8	25.2	24.6	21.0	86	6
9/ 6	22.3	28.5	17.1	26.1	25.9	25.7	25.3	24.7	21.1	92	4.1
9/ 7	21.2	26.5	14.9	24.4	25.4	25.1	24.6	23.1	21.1	92	2.1
9/ 8	20.1	26.3	14.9	23.8	24.2	24.3	24.4	23.1	21.1	92	2.0
9/ 9	19.4	21.0	17.4	21.6	23.1	23.7	23.9	23.0	21.1	100	0.0
9/ 10	21.0	26.3	18.4	23.4	23.2	23.2	23.4	22.9	21.1	97	1.0
9/ 11	20.0	25.4	16.7	23.3	23.8	23.7	23.5	23.4	22.8	96	1.0
9/ 12	19.5	26.0	15.3	23.2	23.6	23.5	23.4	23.3	22.7	90	2.7
9/ 13	16.7	20.8	14.9	20.0	22.0	22.7	23.0	23.1	22.6	100	0.4
9/ 14	18.5	22.5	14.7	22.7	22.3	22.5	22.5	22.5	21.1	97	1.4
9/ 15	20.2	27.5	14.2	23.1	23.0	22.8	22.6	22.5	21.3	92	6.0
9/ 16	20.5	25.8	16.5	23.4	23.8	23.4	23.1	22.7	22.3	92	2.1
9/ 17	17.9	23.9	14.0	22.7	22.8	22.9	22.7	22.2	21.1	95	1.5
9/ 18	19.2	27.1	13.8	23.1	22.7	22.4	22.4	22.1	21.0	98	1.0
9/ 19	20.6	28.1	15.6	23.7	23.5	23.1	22.8	22.5	22.0	90	2.1
9/ 20	19.9	25.2	16.2	21.9	23.2	23.0	22.7	22.0	20.9	98	2.6
9/ 21	17.7	21.5	15.8	20.1	21.5	22.0	22.3	22.4	21.1	99	0.6
9/ 22	17.2	20.4	15.2	18.1	20.0	20.8	21.4	21.9	21.1	99	0.3
9/ 23	18.4	25.8	13.4	21.1	21.0	20.7	20.8	21.2	21.7	91	2.0
9/ 24	18.3	24.9	13.3	20.6	21.3	21.4	21.3	21.1	21.0	95	1.5
9/ 25	17.6	22.7	14.2	19.8	20.8	21.0	21.2	21.3	21.4	97	1.0
9/ 26	16.8	20.0	13.0	19.1	20.3	20.7	20.9	21.1	21.3	100	0.1
9/ 27	16.6	24.8	13.0	19.5	20.4	20.5	20.8	21.2	20.7	98	0.6
9/ 28	14.0	21.8	7.4	17.6	19.6	20.0	20.3	20.8	20.6	89	2.4
9/ 29	15.2	21.1	10.2	18.0	19.3	19.7	20.0	20.4	20.9	94	0.5
9/ 30	14.5	16.7	12.5	16.7	17.9	18.8	19.4	20.0	20.5	100	0.4

計 Total

平均Mean

最大Max.

最小Min.

24 hr. Prec. mm

&gt;5.0 &gt;10 &gt;50 &gt;100

No. of days 12 9 3 0 0

量別降水日数(24時間量)

Remarks

Hum:Relative Humidity

Clo:Amount of cloud(0-10)

Sun:Hours of Sunshine

Eva:Evaporation

Prec:Precipitation

+ contains the value observed on the previous day.

1996年10月

Monthly Report of Meteorological Data at Shirasaka in Oct. 1996

## 愛知演習林白坂

月日 Date	気圧 Pres- sure	気温 Air Temperature	平均地温 Soil Temperature (Mean)			湿度 Hum.	蒸発量 Eva.	降水量 Prec.	日照 Sun.	風速 Wind Velocity m/sec	積雪 Snow 深 cm
			最高 Max.	最低 Min.	Mean						
10/ 1	15.5	19.1	12.7	17.8	18.2	18.4	18.8	20.5	20.4	100	0.3
10/ 2	16.7	24.3	10.9	19.3	19.2	18.9	19.0	20.3	19.3	94	1.7
10/ 3	15.9	20.2	14.0	17.8	19.2	19.5	19.6	20.1	20.3	98	0.7
10/ 4	16.0	22.6	11.3	19.6	19.8	19.4	19.3	19.5	20.1	94	1.3
10/ 5	15.8	24.1	10.3	19.2	20.0	19.8	19.7	20.7	20.1	92	2.5
10/ 6	17.2	23.9	12.5	19.1	19.9	19.9	19.8	19.9	20.0	94	1.0
10/ 7	18.5	25.5	14.3	20.2	20.3	20.1	19.9	19.9	20.0	95	1.0
10/ 8	15.0	17.0	14.0	17.0	19.0	19.6	19.9	20.0	19.9	98	0.7
10/ 9	14.3	21.6	8.6	17.2	18.5	18.8	19.0	19.5	19.9	92	2.3
10/10	13.8	21.0	8.1	16.0	17.4	18.0	18.5	19.1	19.8	95	0.5
10/11	13.8	17.6	10.7	16.1	17.2	17.8	18.3	18.8	19.7	100	1.7
10/12	14.5	20.3	10.6	16.9	17.3	18.0	17.6	17.7	19.8	100	0.8
10/13	16.1	22.7	12.6	19.4	19.3	18.7	18.4	18.5	19.5	97	1.3
10/14	14.9	16.1	12.4	16.4	17.5	18.2	18.5	18.8	19.2	19.6	96
10/15	14.6	21.2	9.7	17.7	18.1	17.9	18.0	18.3	19.1	90	2.1
10/16	11.4	18.4	7.4	13.8	17.0	17.7	18.0	18.4	19.0	19.4	0.0
10/17	9.8	19.6	4.2	13.2	15.5	16.2	17.0	17.9	18.9	19.4	90
10/18	13.5	21.3	7.7	16.2	16.6	16.6	16.6	17.5	18.8	19.3	90
10/19	14.0	21.5	9.0	16.0	17.4	17.4	17.4	17.6	18.6	19.2	91
10/20	11.7	18.0	7.0	13.0	16.1	16.1	16.8	17.3	18.5	19.1	77
10/21	8.9	17.2	2.4	12.2	14.6	15.5	16.3	17.2	18.4	19.1	85
10/22	12.1	19.9	7.8	14.8	15.7	16.1	16.8	17.2	18.2	19.0	90
10/23	12.1	20.4	7.9	14.4	15.9	16.1	16.4	16.8	18.1	18.9	87
10/24	12.7	22.2	6.8	14.8	16.0	16.1	16.3	16.8	18.0	18.8	91
10/25	14.1	23.7	9.0	15.7	16.7	16.6	16.6	16.9	17.9	18.8	91
10/26	12.6	18.7	5.4	13.4	16.0	16.5	16.8	17.0	17.8	18.7	75
10/27	7.9	16.5	0.2	10.5	13.5	14.7	15.7	16.6	17.8	18.6	82
10/28	11.7	14.9	8.6	13.1	13.8	14.4	15.1	16.1	17.6	18.5	97
10/29	13.5	21.3	9.3	15.0	15.5	15.6	16.1	16.5	17.4	18.5	95
10/30	13.6	22.7	8.9	14.9	16.0	16.0	16.5	17.3	18.4	18.4	93
10/31	13.7	20.4	10.3	14.8	15.6	15.9	16.1	16.4	17.3	18.3	97

計 Total  
平均Mean  
最大Max.  
最小Min.

量別降水日数(24時間量)

Remarks

\* Remarks

Eva:Evaporation

Clo:Amount of cloud(0-10)

Sun:Hours of Sunshine

+ contains the value observed on the previous day.

24 hr. Prec. (mm)	>0.5	>1.0	>10	>50	>100
No. of days	12	8	4	4	0
Total	13.7	20.4	9.0	16.0	17.2
Prec. mm	18.5	25.5	14.3	20.2	20.3

月日 Date	気压 Pres- sure mm.	気温 Air Temperature °C Mean	平均地温 Soil Temperature (Mean) °C			湿度 Hum. 2.0m deep	蒸発量 Eva. mm.	降水量 Prec. mm.	日照 Sun* hrs	風速 Wind Velocity m/sec Mean	積雪 Snow Depth cm
			最高 Max.	最低 Min.	0.0						
11/ 1	16.4	14.4	12.5	15.6	15.5	15.8	16.0	16.4	17.2	18.2	100
11/ 2	16.4	12.8	12.7	17.7	17.6	17.4	16.6	16.4	17.2	18.1	99
11/ 3	16.4	12.8	19.9	7.6	15.3	16.9	16.9	16.8	17.2	18.1	90
11/ 4	16.4	11.4	19.8	6.7	13.0	15.2	15.8	16.3	16.7	17.2	18.0
11/ 5	16.4	14.4	19.2	10.3	15.6	15.6	15.7	15.7	17.2	18.0	94
11/ 6	16.4	13.1	18.7	5.0	14.5	16.3	16.4	16.3	16.4	17.2	18.0
11/ 7	16.4	7.6	14.8	0.3	10.3	12.6	14.2	15.3	16.2	17.1	17.8
11/ 8	16.4	11.8	13.8	9.5	13.1	13.3	13.9	14.5	15.4	17.0	17.8
11/ 9	16.4	14.6	19.0	12.6	15.5	14.8	14.6	14.8	15.2	16.6	17.7
11/10	16.4	14.5	19.2	10.2	16.1	16.1	15.7	15.5	15.6	16.6	17.7
11/11	16.4	13.4	15.9	10.3	14.2	14.9	15.3	15.6	15.9	16.5	17.6
11/12	16.4	13.0	15.9	8.4	14.0	14.8	15.1	15.3	15.7	16.4	17.5
11/13	16.2	6.2	10.6	2.0	8.2	12.5	13.8	14.6	15.4	16.4	17.5
11/14	5.0	5.0	12.7	-1.5	7.4	10.2	11.7	13.0	14.5	16.3	17.4
11/15	6.5	6.5	11.3	3.2	7.6	11.0	11.3	12.7	13.7	16.1	17.3
11/16	4.6	4.6	11.4	-1.2	6.5	9.5	10.6	11.7	13.1	15.8	17.2
11/17	5.3	5.3	12.4	-1.5	6.6	8.3	9.6	11.0	12.6	15.5	17.2
11/18	8.3	8.3	12.8	3.2	9.5	10.4	10.7	11.1	12.3	15.1	17.1
11/19	7.2	7.2	13.7	1.0	8.3	10.2	10.8	11.4	12.4	14.9	16.9
11/20	5.9	5.9	10.2	1.4	7.0	8.9	10.0	11.0	12.2	14.7	16.8
11/21	8.6	8.6	16.2	3.1	8.1	9.7	10.1	10.8	11.9	14.5	16.7
11/22	6.6	6.6	14.2	1.8	7.9	10.0	10.5	11.1	12.0	14.3	16.6
11/23	5.9	5.9	13.2	0.3	7.5	9.4	10.1	10.9	11.9	14.2	16.5
11/24	6.5	6.5	15.9	1.5	7.4	9.8	10.3	10.9	11.8	14.1	16.3
11/25	8.7	8.7	16.6	2.8	8.2	10.0	10.4	10.9	11.7	13.9	16.2
11/26	8.6	8.6	15.8	2.1	9.2	10.0	10.4	10.9	11.7	13.8	16.1
11/27	10.0	12.3	8.0	10.3	10.7	11.0	11.3	11.8	13.8	16.0	100
11/28	7.2	12.6	1.0	7.9	10.2	8.1	11.8	12.1	13.8	15.9	86
11/29	4.2	11.2	-0.9	6.4	8.5	9.6	10.5	11.6	13.5	15.8	86
11/30	2.0	2.0	6.1	-1.5	5.2	8.0	9.1	10.0	11.1	13.4	15.7

## 量別降水日数(24時間量)

計 Total	9.2	14.8	4.4	10.5	12.0	12.6	13.1	13.9	15.6	17.1	89
平均Mean	16.4	20.5	12.7	17.8	17.1	16.9	16.8	17.2	18.2	19.0	0.0
最大Max.	2.0	6.1	-1.5	5.2	8.0	9.1	10.0	11.1	13.4	15.7	0.0
最小Min.											0.0

\* Remarks      Hum:Relative Humidity      Eva:Evaporation  
 24 hr. Prec. (mm) >0.5 >1.0 >5.0 >10 >50 >100      Cldo:Amount of cloud(0-10)      Prec:Precipitation  
 No. of days    12    10    5    5    0    0    + contains the value observed on the previous day.

1996年12月

## 氣象月報

Monthly Report of Meteorological Data at Shiraseka in Dec. 1996

愛知演習林白坂

月日 Date	気圧 Pres- sure	気温 Air Temperature	平均地温 Soil Temperature (Mean)			湿度 Hum.	蒸発量 Eva.	降水量 Prec.	日照 Sun	風速 Wind Velocity	雪深 Snow Depth
			最高 Max.	最低 Min.	Mean						
12/ 1	0.0	4.8	-1.9	3.3	6.3	7.7	9.1	10.6	13.3	15.6	83
12/ 2	0.1	3.9	-2.0	2.5	5.9	7.1	8.4	10.0	13.0	15.5	99
12/ 3	1.2	8.4	-2.1	3.8	5.8	6.6	7.7	9.3	12.7	15.3	0
12/ 4	3.0	10.5	-2.1	4.5	5.8	6.6	7.7	9.1	12.4	15.2	91
12/ 5	10.7	15.1	5.2	9.9	8.6	8.3	8.3	9.0	12.1	15.1	100
12/ 6	3.1	7.4	-2.2	5.2	8.4	8.9	9.1	9.6	11.7	14.9	90
12/ 7	0.5	6.3	-4.0	3.3	5.9	7.1	8.2	9.4	11.7	14.7	86
12/ 8	1.3	7.2	-1.8	3.9	5.9	6.7	7.6	8.9	11.6	14.6	93
12/ 9	2.2	9.3	-1.8	4.1	5.7	6.5	7.4	8.6	11.5	14.4	92
12/10	4.9	11.1	-0.6	5.4	5.9	6.5	7.3	8.5	11.3	14.3	95
12/11	5.4	11.9	1.1	6.1	7.3	7.5	7.8	8.6	11.2	14.2	95
12/12	4.4	11.6	0.2	5.2	6.9	7.4	7.9	8.7	11.1	14.0	91
12/13	5.0	12.6	-0.3	5.7	6.8	7.2	7.8	8.7	11.0	13.9	0
12/14	6.1	13.0	2.1	6.2	7.9	8.0	8.2	8.8	10.9	13.8	89
12/15	4.8	14.0	0.0	5.1	7.2	7.6	8.2	8.9	10.9	13.7	91
12/16	7.5	15.4	2.1	7.1	7.7	7.8	8.2	8.9	10.9	13.6	4
12/17	11.4	16.1	7.2	9.9	9.5	9.1	9.0	9.2	10.9	13.5	89
12/18	7.4	12.7	-0.7	10.4	10.2	9.9	9.8	10.9	13.4	93	0
12/19	1.7	4.5	-1.4	3.9	6.7	8.2	9.1	9.9	11.0	13.3	95
12/20	0.8	5.7	-2.5	4.1	5.9	6.9	7.9	9.1	11.0	13.3	93
12/21	1.3	8.8	-2.5	3.4	5.4	6.4	7.3	8.5	10.9	13.2	90
12/22	2.5	9.9	-2.1	3.7	5.3	6.1	6.9	8.2	10.7	13.1	89
12/23	2.1	6.2	-2.3	3.6	5.6	6.3	7.0	8.0	10.5	13.1	85
12/24	-0.1	7.4	-4.7	2.2	4.2	5.4	6.4	7.7	10.4	13.0	85
12/25	2.8	10.7	-2.1	3.5	4.6	5.2	6.1	7.3	10.2	12.9	0
12/26	4.2	10.3	0.4	3.8	5.4	5.8	6.4	7.3	10.0	12.8	72
12/27	2.1	10.4	-3.9	2.7	4.6	5.4	6.2	7.3	9.9	12.7	0
12/28	3.5	9.8	-1.0	3.4	4.7	5.4	6.1	7.1	9.8	12.6	84
12/29	1.3	10.7	-3.8	2.4	4.5	5.2	5.9	7.0	9.6	12.5	76
12/30	3.4	13.4	-1.4	3.3	4.9	5.3	5.9	9.5	12.4	88	0
12/31	4.8	13.9	0.3	4.1	5.7	5.8	6.2	7.0	9.4	12.3	89
計 Total											76.0
平均Mean		3.5	10.1	-0.9	4.6	6.3	6.9	7.6	8.6	11.0	13.8
最大Max.		11.4	16.1	7.2	9.9	10.4	10.2	9.9	10.6	13.3	15.6
最小Min.		-0.1	3.3	-4.7	2.2	4.2	5.2	5.9	6.9	9.4	12.3

量別降水日数(24時間量)

\* Remarks    Hum:Relative Humidity    Eva:Evaporation  
 24 hr. Prec.(mm) >0.5 >1.0 >10 >50 >100    Cld:Amount of cloud(0-10)    Sun:Hours of Sunshine  
 No. of days    9    7    3    2    0    0    + contains the value observed on the previous day.

1996年

Annual Report of Meteorological Data at Shirasaka in 1996

愛知演習林白坂

氣象年報

Month	氣壓 Pres- sure mm			氣溫 Air Temperature °C			平均地溫 Soil Temperature (Mean) 0.0 0.1 0.2 0.3 0.5 1.0 2.0m deep			溫度 Hum. Eva.* mm Cl*			日曆時間 Sun. hrs			日照時間 Sun. hrs					
	平均 Mean			極 Extreme 最高 Max.			最低 Min.			平均 Mean			平均 Mean			最大 Max.					
	Max.	Min.	Mean	Max.	Min.	Mean	Max.	Min.	Mean	Max.	Min.	Mean	Max.	Min.	Mean	Max.	Min.	Mean			
1 Jan.	1.4	7.2	-3.2	14.8	-8.0	2.3	3.7	4.2	4.7	5.5	7.6	10.4	82	1.3	17.4						
2 Feb.	0.6	7.0	-4.5	19.0	-10.1	2.4	3.4	3.7	4.0	4.6	6.3	8.7	77	1.3	15.5						
3 Mar.	5.1	11.4	-0.3	17.3	-6.7	7.3	7.3	7.7	7.2	7.1	7.1	8.1	76	1.5	16.0						
4 Apr.	8.6	16.3	1.4	26.1	-3.8	12.0	12.3	11.9	11.4	10.8	9.7	9.2	68	1.5	16.3						
5 May	15.3	22.2	9.1	31.3	3.1	18.3	17.9	17.2	16.4	15.5	13.3	11.4	79	3.2	14.5						
6 June	19.8	25.0	10.1	30.3	10.1	22.9	22.3	21.6	20.8	19.8	17.2	14.4	91	2.2	13.2						
7 July	23.6	29.8	18.9	34.2	13.1	27.5	26.6	25.7	24.8	23.7	20.9	17.6	90	3.1	11.7						
8 Aug.	23.8	29.3	19.7	34.8	17.0	28.0	27.3	26.9	26.4	25.6	23.5	20.4	91	2.9	10.9						
9 Sep.	19.2	25.0	14.9	30.1	7.4	22.4	22.9	22.9	22.7	22.2	20.9	93	1.7	12.9							
10 Oct.	13.7	20.4	9.0	25.5	0.2	16.0	17.2	17.4	17.7	18.1	18.9	19.4	92	1.5	12.2						
11 Nov.	9.2	14.8	4.4	20.5	-1.5	10.5	12.0	12.6	13.1	13.9	15.6	17.1	89	0.8	13.1						
12 Dec.	3.5	10.1	-0.9	16.1	-4.7	4.6	6.3	6.9	7.6	8.6	11.0	13.8	89	1.0	13.7						
Year	12.0	18.2	7.0	34.8	-10.1	14.5	15.0	14.9	14.7	14.5	14.3	85	1.1	17.4							
* Remarks    Hum:Mean Relative Humidity    Eva:Mean Evaporation    Cl:Mean Amount of Cloud(0-10)    Sun:Hours of Sunshine																					
Month	降水 Precipitation Total			量別 降水量 (mm)			量別 降水日數 (No. of Days)			最大積 雪深 (mm)			積雪日數 (No. of Days)			初日 The First Day			終日 The Last Day		
	>=1.0			>=5.0			>=10			>=50			>=100			Max. Snow Depth (cm)			Snow Days		
	Max.	Date	Total	Max.	Date	Total	Max.	Date	Total	Max.	Date	Total	Max.	Date	Max.	Date	Depth (cm)	No. of Snow Days			
1 Jan.	34.5	8.5	15	8	7	3	0	0	0	0	0	20.0	7	Frost	Nov. 2 '95	Apr. 22 '96					
2 Feb.	35.5	16.5	25	5	3	2	0	0	0	0	0	6.5	10	Frost柱							
3 Mar.	221.0	56.0	30	13	13	7	7	1	0	0	0	4.0	2	Frost	Colum.	Nov. 28 '95	Mar. 14 '96				
4 Apr.	35.5	24.0	16	5	2	2	2	0	0	0	0	0.0	0	雪							
5 May	114.5	45.0	9	6	4	3	3	0	0	0	0	0.0	0	Snow Fall	Dec. 6 '95	Mar. 7 '96					
6 June	173.5	46.5	24	15	14	10	7	0	0	0	0	0.0	0	積雪							
7 July	220.0	101.0	8	7	7	6	4	2	1	0.0	0	0.0	0	Snow Cover	Dec. 25 '95	Mar. 8 '96					
8 Aug.	143.5	42.5	28	8	7	6	4	0	0	0	0	0.0	0	結冰							
9 Sep.	114.5	42.0	30	12	9	8	3	0	0	0	0	0.0	0	Ice	Nov. 2 '95	Apr. 22 '96					
10 Oct.	107.5	45.5	14	12	8	4	4	0	0	0	0	0.0	0								
11 Nov.	102.0	31.5	27	12	10	5	5	0	0	0	0	0.0	0								
12 Dec.	76.0	37.0	5	9	7	3	2	0	0	0	0	5.5	1								
Year	1,378.0	101.0	July 8	112	93	60	43	3	1	20.0	20										

欠測月日(Not Measured Date)  
Evaporation: Aug 15, 16 Oct 7

1996年1月 気象月報

Monthly Report of Meteorological Data at Yamanakako in Jan. 1996

富士演習林

月日 Date	気压 Pres- sure mm	气温 Air Temperature °C	地温 Soil Temperature °C	温度 Temperature				湿度 Hum. % deep	蒸発量 Eva. mm	降水量 Prec. mm	風速 Wind Velocity m/sec	時間 Time hrs	雪深 Snow cm					
				最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m	Clo.*	Sun.	平均 Mean	最大 Max.	風向 Dir.	深度 Depth
1/ 1	672.3	5.0	6.0	-9.0	-4.2	-0.5	82	0	0	-	-	-	-	-	-	-	-	-
1/ 2	672.5	-8.5	4.0	-12.0	-5.0	-0.5	100	0	0	-	-	-	-	-	-	-	-	-
1/ 3	673.4	1.0	7.0	-9.0	-3.0	-0.5	100	1	0	-	-	-	-	-	-	-	-	-
1/ 4	671.1	-8.0	3.0	-10.0	-6.7	-0.4	54	0	-	-	-	-	-	-	-	-	-	-
1/ 5	676.0	-11.0	4.0	-12.5	-8.5	-0.9	100	0	0	-	-	-	-	-	-	-	-	-
1/ 6	678.0	-5.5	4.0	-11.0	-7.0	-1.0	100	0	0	-	-	-	-	-	-	-	-	-
1/ 7	681.5	-10.0	5.0	-12.0	-6.0	-1.0	100	0	0	-	-	-	-	-	-	-	-	-
1/ 8	672.0	-5.0	4.0	-7.0	-4.5	-1.0	82	10	29.0	-	-	-	-	-	-	-	-	-
1/ 9	669.5	-10.0	-4.0	-11.0	-3.0	0.9	54	0	-	-	-	-	-	-	-	-	-	-
1/10	669.5	-10.0	-3.0	-15.0	-4.9	-1.0	64	0	-	-	-	-	-	-	-	-	-	-
1/11	673.8	-3.0	3.0	-11.5	-4.0	-1.0	43	0	-	-	-	-	-	-	-	-	-	-
1/12	679.5	-11.0	3.0	-11.5	-6.8	-1.0	96	0	-	-	-	-	-	-	-	-	-	-
1/13	681.8	1.0	8.0	-11.0	-6.2	-1.4	36	0	-	-	-	-	-	-	-	-	-	-
1/14	682.1	-8.5	9.0	-11.5	-7.8	-1.5	100	0	-	-	-	-	-	-	-	-	-	-
1/15	676.5	8.0	9.0	2.0	-2.0	-1.5	70	10	30.0	-	-	-	-	-	-	-	-	-
1/16	676.0	1.0	9.0	1.0	-2.0	-1.3	100	0	-	-	-	-	-	-	-	-	-	-
1/17	676.0	-3.0	0.0	-3.0	-2.1	-1.1	80	10	-	-	-	-	-	-	-	-	-	-
1/18	675.5	-2.0	0.0	-3.0	-2.3	-1.5	84	10	3.2	-	-	-	-	-	-	-	-	-
1/19	677.0	-8.5	0.0	-10.2	-2.6	-1.2	98	8	8.4	-	-	-	-	-	-	-	-	-
1/20	673.8	-3.0	-1.0	-3.5	-2.5	-1.5	100	10	-	-	-	-	-	-	-	-	-	-
1/21	676.5	-3.0	3.0	-11.0	-3.0	-1.5	100	0	-	-	-	-	-	-	-	-	-	-
1/22	678.4	-3.0	0.5	-3.2	-2.5	-1.5	92	10	2.5	-	-	-	-	-	-	-	-	-
1/23	671.0	-3.0	2.0	-3.5	-2.5	-1.8	100	10	0.4	-	-	-	-	-	-	-	-	-
1/24	670.2	-6.5	-0.5	-11.0	-2.9	-1.5	98	5	-	-	-	-	-	-	-	-	-	-
1/25	672.1	-15.0	-2.0	-16.0	-4.0	-1.8	84	0	-	-	-	-	-	-	-	-	-	-
1/26	670.5	-7.5	-1.0	-12.0	-4.0	-1.8	50	10	-	-	-	-	-	-	-	-	-	-
1/27	676.3	-12.0	-1.0	-16.0	-5.0	-1.5	82	0	-	-	-	-	-	-	-	-	-	-
1/28	676.5	-10.0	1.0	-16.0	-5.5	-1.7	100	0	-	-	-	-	-	-	-	-	-	-
1/29	672.5	-8.0	3.5	-11.5	-5.2	-1.7	88	6	-	-	-	-	-	-	-	-	-	-
1/30	670.5	-10.0	0.5	-12.0	-5.5	-1.0	90	0	-	-	-	-	-	-	-	-	-	-
1/31	674.5	-14.5	1.0	-16.0	-6.5	-1.0	88	0	-	-	-	-	-	-	-	-	-	-
計 Total																73.5		
平均 Mean																1.3		
最大 Max.																1.3		
最小 Min.																0.0		
量別降水日数(24時間)																		
24 hr. Prec. (mm) >0.5 >1.0 >5.0 >10 >50 >100																Hum.:Relative Humidity Clo.:Amount of cloud(0-10) Sun.:Hours of Sunshine	Eva.:Evaporation Prec.:Precipitation	
No. of days	5	5	3	2	0	0	-	-	-	-	-	-	-	-	-	+ contains the value observed on the previous day.		

## 1996年2月 気象月報

Monthly Report of Meteorological Data at Yananakako in Feb. 1996

月日 Date	気圧 Pres- sure	気温 °C			地温 °C			土壤 Temperature			湿度 蒸発量			降水量 雪量			日照 Wind Velocity			風速 m/sec		
		Air Temp.	最高 Max.	最低 Min.	Soil Temp.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	Hum.*	Eva.*	Clo.*	Sun*	Wind Max.	Mean	Max.	Dir.	Max.	Dir.
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	%	mm	mm	hrs	hrs	hrs	hrs	hrs	hrs	hrs	cm	
2/ 1	671.0	-9.0	0.0	-15.0	-6.0	-	-	-	-	-	-1.5	66	1	-	-	-	-	-	-	-	1.3	
2/ 2	659.5	-12.5	-4.0	-16.0	-7.0	-	-	-	-	-	-1.5	92	10	0.5	-	-	-	-	-	-	1.0	
2/ 3	672.5	-12.0	2.0	-19.0	-7.5	-	-	-	-	-	-1.5	84	0	-	-	-	-	-	-	-	1.0	
2/ 4	677.0	-10.0	-1.0	16.0	-7.0	-	-	-	-	-	-1.5	86	3	-	-	-	-	-	-	-	-	
2/ 5	674.2	-12.0	2.0	-15.0	-6.9	-	-	-	-	-	-1.5	100	0	-	-	-	-	-	-	-	-	
2/ 6	670.1	-7.5	-3.5	-11.0	-6.0	-	-	-	-	-	-1.5	46	0	-	-	-	-	-	-	-	-	
2/ 7	679.6	-7.0	0.5	-11.0	-5.5	-	-	-	-	-	-1.5	58	0	-	-	-	-	-	-	-	-	
2/ 8	679.3	-8.0	3.0	-11.0	-5.5	-	-	-	-	-	-1.5	100	3	-	-	-	-	-	-	-	-	
2/ 9	671.0	0.0	6.0	-3.0	3.7	-	-	-	-	-	-1.5	88	0	-	-	-	-	-	-	-	-	
2/10	671.0	-7.0	1.0	-9.0	-4.5	-	-	-	-	-	-1.5	46	0	-	-	-	-	-	-	-	-	
2/11	677.0	-5.5	3.0	-16.0	-7.0	-	-	-	-	-	-1.5	56	0	-	-	-	-	-	-	-	-	
2/12	673.0	-4.0	8.0	-14.0	-6.7	-	-	-	-	-	-1.8	86	0	-	-	-	-	-	-	-	-	
2/13	671.5	-5.0	8.5	-7.5	-5.9	-	-	-	-	-	-1.9	96	0	-	-	-	-	-	-	-	-	
2/14	671.0	-3.0	16.0	-3.5	-3.1	-	-	-	-	-	-2.0	100	0	-	-	-	-	-	-	-	-	
2/15	670.0	1.0	14.5	-2.8	-2.1	-	-	-	-	-	-1.5	89	0	-	-	-	-	-	-	-	-	
2/16	674.0	-4.0	0.0	-4.0	-2.0	-	-	-	-	-	-1.5	98	10	-	-	-	-	-	-	-	-	
2/17	678.0	-7.5	1.0	-7.5	-2.5	-	-	-	-	-	-1.5	85	10	2.0	-	-	-	-	-	-	4.0	
2/18	677.5	-4.0	-1.0	-7.0	-2.1	-	-	-	-	-	-1.5	80	10	25.8	-	-	-	-	-	-	39.0	
2/19	680.5	-7.0	-1.5	-7.5	-2.5	-	-	-	-	-	-1.9	90	10	1.7	-	-	-	-	-	-	42.0	
2/20	681.0	-14.2	-3.5	-19.0	-2.0	-	-	-	-	-	-1.7	96	0	-	-	-	-	-	-	-	42.0	
2/21	677.5	-8.0	2.0	-8.5	-2.5	-	-	-	-	-	-1.9	90	10	1.6	-	-	-	-	-	-	44.0	
2/22	679.0	-11.5	0.3	-16.5	-2.5	-	-	-	-	-	-1.9	86	0	-	-	-	-	-	-	-	-	
2/23	678.1	-12.0	3.0	-16.0	-2.8	-	-	-	-	-	-1.9	100	1	-	-	-	-	-	-	-	-	
2/24	679.5	-5.7	0.5	-15.5	-3.0	-	-	-	-	-	-1.9	76	0	-	-	-	-	-	-	-	-	
2/25	681.0	-3.5	3.0	-8.0	-3.0	-	-	-	-	-	-2.0	92	10	28.0	-	-	-	-	-	-	21.0	
2/26	674.5	1.0	1.0	-6.5	-2.5	-	-	-	-	-	-2.0	98	6	-	-	-	-	-	-	-	-	
2/27	673.0	-1.0	4.0	-1.5	-2.5	-	-	-	-	-	-2.0	100	10	-	-	-	-	-	-	-	-	
2/28	677.7	-1.0	4.0	-6.5	-2.5	-	-	-	-	-	-2.0	32	0	-	-	-	-	-	-	-	-	
2/29	679.5	-8.0	4.0	-11.0	-2.3	-	-	-	-	-	-2.0	98	7	-	-	-	-	-	-	-	-	
<b>Total</b>																						
<b>平均</b>		675.5	-6.5	2.5	-10.5	-4.1	-	-	-	-	-1.7	83	3	2.1	-	-	-	-	-	-	-	
<b>最大</b>		681.0	1.0	16.0	-1.5	-2.0	-	-	-	-	-1.5	100	10	28.0	-	-	-	-	-	-	-	
<b>最小</b>		659.5	-14.2	-4.0	-19.0	-7.5	-	-	-	-	-2.0	32	0	0.0	-	-	-	-	-	-	-	

量別

降水日数(24時間量)

No. of days

24 hr. Prec. (mm)

Max. Min.

Mean

24 hr. Prec. (mm)

Max. Min.

&gt;5.0 &gt;1.0 &gt;5.0 &gt;10 &gt;50 &gt;100

6 5 2 0 0

Remarks

Hum. Relative Humidity

Eva:Evaporation

Clo:Amount of cloud(0-10)

Prec:Precipitation

Sun:Hours of Sunshine

+ contains the value observed on the previous day.

1996年 3月 気象月報

Monthly Report of Meteorological Data at Yamanakako in Mar. 1996

## 富士演習林

月日 Date	気圧 Pres- sure mm	気温 Air Temperature °C	地温 Soil Temperature °C	温 温 温				湿度 Hum. % deep	蒸発量 Eva. mm	降水量 Prec. mm	日照 Sun* hrs	風速 Wind Velocity m/sec	積雪 Snow cm	
				最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m Mean	Dir.	Depth
3/ 1	670.0	3.5	7.0	-7.5	-2.5	-2.0	-2.1	-2.0	-1.5	100	10	11.5	-	-
3/ 2	669.5	-3.0	5.0	-7.0	-2.0	-2.0	-2.0	-2.0	-1.4	42	0	-	-	-
3/ 3	673.5	-3.0	4.0	-15.0	-2.0	-2.0	-2.0	-2.0	-1.3	44	0	-	-	-
3/ 4	673.5	-3.5	5.0	-12.0	-2.0	-2.0	-2.0	-2.0	-1.5	70	0	-	-	-
3/ 5	671.5	-5.5	2.0	-7.5	-2.0	-2.0	-2.0	-2.0	-1.5	38	0	-	-	-
3/ 6	677.0	-4.0	4.5	-15.0	-2.5	-2.5	-2.5	-2.5	-1.5	48	0	-	-	-
3/ 7	677.6	-5.0	6.0	-11.5	-2.5	-2.5	-2.5	-2.5	-2.0	100	1	-	-	-
3/ 8	670.5	-1.5	7.0	-3.2	-2.0	-2.0	-2.0	-2.0	-2.0	98	10	-	-	15.0
3/ 9	669.5	1.5	7.0	-7.5	-2.0	-2.0	-2.0	-2.0	-1.5	44	0	1.9	10.0	10.0
3/ 10	671.0	-1.0	5.0	-11.0	-2.0	-2.0	-2.0	-2.0	-1.5	62	1	-	-	7.0
3/ 11	672.1	-2.0	5.0	-7.5	-2.0	-2.0	-2.0	-2.0	-1.6	74	10	-	-	-
3/ 12	673.0	-4.5	4.5	-7.5	-2.0	-2.0	-2.0	-2.0	-1.5	40	1	-	-	-
3/ 13	679.1	-2.5	3.0	-7.5	-2.0	-2.0	-2.0	-2.0	-1.5	72	8	-	-	-
3/ 14	678.0	-1.0	9.0	-7.5	-2.0	-2.0	-2.0	-2.0	-1.8	90	1	-	-	-
3/ 15	675.0	-1.0	5.0	-2.5	-2.0	-2.0	-2.0	-2.0	-1.5	98	10	64.2	-	-
3/ 16	674.5	5.0	11.0	0.5	-2.0	-2.0	-2.0	-2.0	-1.5	20	0	-	-	-
3/ 17	675.0	2.0	12.0	1.0	-2.0	-2.0	-2.0	-2.0	-1.8	100	10	51.5	-	-
3/ 18	669.5	4.0	7.5	1.0	-2.0	-2.0	-2.0	-2.0	-2.0	100	10	-	-	-
3/ 19	673.5	-3.0	3.0	-3.5	-2.0	-2.0	-2.0	-2.0	-1.9	62	10	-	-	-
3/ 20	681.0	0.5	4.0	-6.0	-2.0	-2.0	-2.0	-2.0	-2.0	54	10	-	-	-
3/ 21	682.0	3.5	10.0	-7.5	-2.0	-2.0	-2.0	-2.0	-2.0	82	1	-	-	-
3/ 22	673.0	5.0	13.0	1.5	-2.0	-2.0	-2.0	-2.0	-2.0	98	10	63.5	-	-
3/ 23	678.0	5.0	9.0	-2.0	-2.0	-2.0	-2.0	-2.0	-1.3	90	2	-	-	-
3/ 24	682.0	-1.0	7.0	-3.2	-2.0	-2.0	-2.0	-2.0	-2.0	68	10	44.2	-	-
3/ 25	674.5	6.5	11.5	-2.0	-1.9	-1.9	-1.9	-1.9	-3.0	96	10	2.7	-	-
3/ 26	678.5	1.0	8.0	1.0	-2.0	-2.0	-2.0	-2.0	-2.5	94	10	-	-	-
3/ 27	682.0	2.0	8.5	-1.0	-1.9	-1.9	-1.9	-1.9	-2.0	94	10	-	-	-
3/ 28	679.5	6.0	11.5	-3.2	-2.0	-2.0	-2.0	-2.0	-1.9	54	1	-	-	-
3/ 29	682.0	-1.5	7.5	-2.0	-2.0	-2.0	-2.0	-2.0	-2.0	92	10	17.0	-	-
3/ 30	677.5	7.0	12.0	-1.3	-0.8	-0.8	-0.8	-0.8	-1.9	94	10	133.5	-	-
3/ 31	670.0	14.0	17.0	5.0	-0.5	-0.5	-0.5	-0.5	-2.0	54	0	-	-	-
計 Total														390.0
平均Mean														1.0
最大Max.														15.0
最小Min.														0.0
量別降水日数(24時間量)														
24 hr. Prec. (mm)	>0.5	>1.0	>5.0	>10	>50	>100	*	Remarks	Hum:Relative Humidity Clo:Amount of cloud(0-10) Sun:Hours of Sunshine	Eva:Evaporation				
No. of days	9	9	7	7	4	1								

\* contains the value observed on the previous day.  
 Clo: Amount of cloud (0-10)  
 Sun: Hours of Sunshine  
 Eva: Evaporation  
 Prec: Precipitation

1996年4月

氣象月報  
Monthly Report of Meteorological Data at Yamanakako in Apr. 1996

富士演習林

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月日	気圧 Pres- sure Date	气温 Air Temperature				地温 Soil Temperature				湿度 Hum*				蒸発量 Eva.				降水量 Prec.				日照 Sun*				風速 Wind Velocity				積雪 Snow Depth			
		最高 Max. mm	最低 Min. mm	9 a.m. mm	Max.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	Clo.*	hrs	Mean	Max.	Dir.	Mean	Max.	Dir.	Mean	Max.	Dir.	Mean	Max.	Dir.	Mean	Max.	Dir.	Mean	
4/ 1	669.5	3.5	7.0	3.0	-1.0	-2.0	-2.1	-2.1	-2.1	-2.1	-2.0	94	10	5.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4.0	-			
4/ 2	669.5	2.5	-1.0	-3.0	-2.0	-2.1	-2.1	-2.1	-2.1	-2.1	-2.1	94	10	3.7	-	-	-	-	-	-	-	-	-	-	-	-	-	0.5	-				
4/ 3	670.3	-0.5	3.5	-12.0	-2.0	-2.1	-2.1	-2.1	-2.1	-2.1	-2.0	48	0	0.7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
4/ 4	670.6	1.0	6.1	-7.5	-2.0	-2.1	-2.1	-2.1	-2.1	-2.1	-2.1	54	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
4/ 5	675.0	3.0	5.0	-7.5	-2.0	-2.5	-2.5	-2.5	-2.5	-2.5	-2.1	36	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
4/ 6	677.9	7.0	13.5	-6.5	-2.0	-1.6	-1.6	-1.6	-1.6	-1.6	-2.1	28	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
4/ 7	675.1	3.5	12.0	-3.0	-1.6	-1.6	-1.6	-1.6	-1.6	-1.6	-2.1	58	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
4/ 8	672.0	3.0	9.5	-3.0	-1.6	-1.6	-1.6	-1.6	-1.6	-1.6	-2.0	90	10	1.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
4/ 9	675.1	3.0	10.0	0.0	-0.8	-2.0	-2.0	-2.0	-2.0	-2.0	-2.0	70	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
4/ 10	674.0	4.0	9.0	-3.0	-0.8	-2.0	-2.0	-2.0	-2.0	-2.0	-2.0	64	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
4/ 11	673.2	0.5	6.0	-3.0	-2.0	-2.0	-2.0	-2.0	-2.0	-2.0	-2.0	82	10	13.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12.0	-			
4/ 12	674.0	-2.0	4.0	-11.0	-2.1	-2.1	-2.1	-2.1	-2.1	-2.1	-2.1	60	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3.0	-			
4/ 13	681.0	2.0	7.0	-10.2	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5	26	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
4/ 14	681.5	6.0	13.0	-10.2	-1.8	-1.8	-1.8	-1.8	-1.8	-1.8	-1.8	26	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
4/ 15	678.5	4.0	12.3	-3.0	-0.9	-2.0	-2.0	-2.0	-2.0	-2.0	-2.0	50	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
4/ 16	671.3	4.0	8.0	-1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.9	98	10	61.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
4/ 17	671.5	8.0	12.5	-3.0	-0.8	-2.6	-2.6	-2.6	-2.6	-2.6	-2.6	84	0	21.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
4/ 18	671.0	13.0	19.5	5.5	-1.9	-1.9	-1.9	-1.9	-1.9	-1.9	-1.9	66	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
4/ 19	674.5	5.0	9.0	-3.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	34	10	3.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
4/ 20	671.3	2.0	7.0	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19	10	1.8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
4/ 21	675.5	1.0	6.0	-7.5	-2.0	-2.0	-2.0	-2.0	-2.0	-2.0	-2.0	50	0	1.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
4/ 22	678.0	-0.5	5.0	-2.0	-1.0	-2.0	-2.0	-2.0	-2.0	-2.0	-2.0	92	10	0.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
4/ 23	681.5	7.0	13.0	-6.0	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0	50	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
4/ 24	681.5	13.0	15.0	-3.0	1.1	1.1	1.1	1.1	1.1	1.1	1.1	30	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
4/ 25	687.0	16.0	21.0	-4.0	2.5	2.5	2.5	2.5	2.5	2.5	2.5	19	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
4/ 26	679.0	11.5	20.0	-2.0	2.1	2.1	2.1	2.1	2.1	2.1	2.1	19	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
4/ 27	677.0	17.0	20.6	1.0	4.2	4.2	4.2	4.2	4.2	4.2	4.2	30	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
4/ 28	676.5	15.0	19.0	1.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	32	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
4/ 29	678.1	15.5	21.0	1.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	34	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
4/ 30	678.5	13.0	18.0	5.0	6.8	6.8	6.8	6.8	6.8	6.8	6.8	62	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		

計 Total

平均 Mean

最大 Max.

最小 Min.

No. of days

24 hr. Prec. (mm)

&gt;1.0

&gt;5.0

&gt;10

&gt;50

&gt;100

&gt;100

&gt;200

&gt;500

&gt;1000

&gt;2000

&gt;5000

&gt;10000

&gt;20000

&gt;50000

&gt;100000

&gt;200000

平均

Amount

of cloud(0-10)

Hours of Sunshine

\* Remarks

Clo:

Sun\*

Eve:

Evap.

Prec:

Precipitation

Sun:

contains the value observed on the previous day.

氣象月報 1996年5月

Monthly Report of Meteorological Data at Yamanaako in May 1996

1996年 6月 氣象月報

## Monthly Report of Meteorological Data at Yamanakako in June 1996

富士演習林

月日 Date	気圧 Pres- sure mm	気温 Air Temperature °C	地温 Soil Temperature 0.0 0.1 0.2 0.3 0.5 1.0 2.0m Max. Min.	湿度 Hum. % deep	蒸発量 Eva. mm		降水量 Prec. mm	日照 Sun. hrs	風速 Wind m/sec	風向 Wind Dir.	積雪 Snow cm Depth
					Clo.*	Sun. Mean					
6/ 1	676.1	18.0	21.0	9.0	13.0	10.0	10.0	64	9	-	-
6/ 2	676.3	12.0	22.0	8.0	12.0	10.1	84	0	-	-	-
6/ 3	676.2	18.5	23.0	5.5	13.5	10.2	66	0	-	-	-
6/ 4	673.5	17.0	23.0	13.0	15.0	10.9	80	0	-	-	-
6/ 5	673.5	19.0	21.0	10.0	15.0	11.9	32	0	-	-	-
6/ 6	680.0	17.0	20.5	9.0	15.0	11.0	48	0	-	-	-
6/ 7	680.2	13.5	19.5	5.0	13.9	11.1	70	5	-	-	-
6/ 8	681.5	12.3	17.0	10.0	13.2	11.1	92	10	4.0	-	-
6/ 9	680.0	12.5	15.5	12.0	13.1	11.1	92	10	1.3	-	-
6/10	679.0	12.5	16.0	12.0	13.0	11.0	96	10	4.9	-	-
6/11	674.5	14.0	22.0	12.0	13.1	11.0	98	10	-	-	-
6/12	675.2	17.0	21.5	13.0	15.2	11.3	88	6	-	-	-
6/13	678.1	16.0	19.0	11.0	15.0	11.8	94	10	5.8	-	-
6/14	678.5	16.0	18.0	12.0	14.2	11.2	96	10	-	-	-
6/15	678.5	21.0	24.0	15.5	19.0	13.0	80	3	-	-	-
6/16	677.0	20.0	25.2	12.0	16.0	12.1	84	1	-	-	-
6/17	675.3	19.5	23.0	13.2	17.0	12.8	82	4	25.0	-	-
6/18	679.8	18.5	19.0	17.0	16.4	13.0	96	10	50.0	-	-
6/19	669.5	17.0	24.0	10.4	16.5	13.1	80	1	-	-	-
6/20	669.5	18.0	22.1	8.0	16.5	14.6	58	10	0.6	-	-
6/21	670.3	21.0	24.0	17.0	17.0	14.0	82	8	0.3	-	-
6/22	674.3	17.5	20.0	16.0	17.1	14.0	92	10	5.4	-	-
6/23	677.5	17.5	20.5	17.0	17.2	14.0	92	10	-	-	-
6/24	679.5	17.0	19.5	16.0	17.3	14.0	88	10	21.1	-	-
6/25	674.5	18.0	20.1	14.0	16.7	14.0	96	10	8.7	-	-
6/26	674.5	17.5	19.0	17.0	17.0	14.0	98	10	13.0	-	-
6/27	678.5	15.0	20.0	13.0	16.1	14.0	92	10	0.2	-	-
6/28	675.5	19.6	20.1	13.0	17.8	14.5	80	4	-	-	-
6/29	673.9	20.0	26.0	12.3	18.1	14.5	62	10	-	-	-
6/30	672.0	20.0	25.1	13.5	18.2	15.0	72	8	-	-	-
計 Total											
平均 Mean	676.1	17.1	21.0	12.2	15.6	12.5	81	7	140.3		
最大 Max.	81.5	21.0	28.0	17.0	19.0	15.0	98	10	0.0		
最小 Min.	669.5	12.0	15.5	5.0	12.0	10.0	32	0	0.0		
量別降水日数(24時間量)											
24 hr. Prec. (mm)	>0.5	>1.0	>5.0	>10	>50	>100	* Remarks	Hum.:Relative Humidity Clo.:Amount of cloud(0-10) Sun:Hours of Sunshine	Eva:Evaporation Prec:Precipitation		
No. of days	11	10	7	4	1	0	+ contains the value observed on the previous day.				

1996年 7月 気象月報

Monthly Report of Meteorological Data at Yamanakako in July 1996

富士演習林

月日 Date	気圧 Pres- sure mm	気温 Temp- erature °C	地温 Soil Temperature 0.0 0.1 0.2 0.3 0.5	湿度 Hum. % 2.0m deep	蒸発量 Eva. mm		降水量 Prec. mm	日照 Sun.* hrs	風速 Wind Velocity Mean Dir.	積雪 Snow Depth cm
					Clo.*	%				
7/ 1	673.5	20.3	14.2	18.0	15.0	80	10	-	-	-
7/ 2	678.0	22.0	23.0	18.0	15.5	71	9	-	-	-
7/ 3	678.0	16.0	24.0	18.2	15.2	77	3	-	-	-
7/ 4	676.0	16.5	23.0	18.0	15.5	64	1	-	-	-
7/ 5	673.5	19.5	25.0	12.0	18.5	88	10	86.0	-	-
7/ 6	671.5	22.0	26.0	13.0	18.5	16.2	72	0	-	-
7/ 7	677.1	15.6	16.5	13.5	18.0	16.5	78	10	47.3	-
7/ 8	679.0	12.0	15.5	12.0	15.0	16.0	96	10	57.0	-
7/ 9	678.5	14.5	17.0	12.3	14.0	16.0	98	10	22.8	-
7/10	674.5	15.0	16.0	13.0	15.2	15.9	98	10	21.1	-
7/11	670.2	23.0	28.0	13.5	15.9	15.7	52	0	-	-
7/12	670.2	22.5	26.0	12.0	18.0	15.5	66	1	-	-
7/13	678.5	22.0	26.5	13.0	18.5	16.0	76	2	-	-
7/14	680.0	21.0	29.0	14.0	19.0	16.5	82	0	-	-
7/15	678.5	24.5	27.5	17.0	20.6	17.0	72	0	-	-
7/16	678.5	25.0	27.0	17.5	21.3	17.5	70	2	-	-
7/17	679.5	31.0	31.0	15.2	21.5	18.0	68	0	-	-
7/18	679.2	26.3	29.5	16.0	22.1	18.0	62	0	-	-
7/19	678.0	25.0	29.0	17.0	22.1	18.4	78	1	12.4	-
7/20	676.5	24.0	25.0	17.5	22.0	18.5	82	6	166.5	-
7/21	676.0	18.2	24.0	17.5	17.5	19.0	96	10	-	-
7/22	678.1	20.0	25.0	16.5	19.0	19.0	94	10	5.3	-
7/23	676.5	19.0	23.0	17.2	19.5	19.0	96	10	1.0	-
7/24	677.2	20.1	25.5	17.0	20.0	19.0	86	7	-	-
7/25	679.5	23.0	27.5	15.3	20.5	19.0	76	2	-	-
7/26	680.5	24.3	28.0	13.5	21.0	19.2	68	0	-	-
7/27	680.5	23.5	28.0	14.0	21.0	19.5	66	0	-	-
7/28	680.5	24.0	28.0	16.5	22.1	19.8	62	0	-	-
7/29	679.6	26.0	28.0	17.0	22.3	20.0	70	0	2.0	-
7/30	679.1	22.5	26.0	17.0	21.9	20.0	86	8	0.3	-
7/31	680.1	23.5	28.0	20.0	22.0	20.1	78	4	0.1	-
計 Total		677.3	21.2	25.1	14.8	19.3	17.5	78	4	421.8
平均Max.		680.5	26.3	31.0	20.0	22.3	20.1	98	10	13.6
最高Min.		670.2	12.0	15.5	9.5	14.0	15.0	52	0	0.0
24 hr. Prec. (mm)		>0.5	>1.0	>5.0	>10	>50	>100	* Remarks	Eva:Evaporation Clo:Amount of cloud(0-10) Sun:Hours of Sunshine	
No. of days		10	10	8	7	3	1	+ contains the value observed on the previous day.		

量別降水日数(24時間量)

Total 677.3  
Mean 680.5  
Max. 670.2  
Precipitation  
No. of days

Relative Humidity  
Cloud Amount  
Hours of Sunshine

Monthly Report of Meteorological Data at Yamanakako in Aug. 1996

月日 Date	気圧 Pres- sure mm	気温 Air Temperature °C	地温 Soil Temperature °C	湿度 Hum. %	蒸発量 Eva. mm	降水量 Prec. mm	日照 Sun. hrs.	風速 Wind Velocity m/sec	積雪 Snow cm							
										最高 Max.	平均 Mean	最大 Max.	平均 Mean	最高 Max.	平均 Mean	日深 Depth
8/ 1	680.1	22.0	27.5	17.5	22.0	20.1	86	-	-	22.0	21.0	20.5	20.5	84	0	14.0
8/ 2	680.5	26.0	28.0	16.0	22.0	21.0	70	0	-	25.0	20.5	20.5	20.5	78	3	-
8/ 3	680.5	23.0	25.0	20.0	22.1	20.5	-	-	-	23.0	21.0	20.5	20.5	78	3	-
8/ 4	678.0	25.5	25.0	17.0	22.1	20.5	-	-	-	25.5	20.5	20.5	20.5	66	4	-
8/ 5	675.5	19.0	26.5	17.0	22.0	20.5	-	-	-	23.0	21.0	20.5	20.5	70	8	-
8/ 6	676.5	18.0	23.0	16.0	21.0	20.5	-	-	-	22.0	20.8	20.5	20.5	66	3	-
8/ 7	677.1	19.0	22.0	17.0	20.8	20.0	-	-	-	20.0	20.0	20.0	20.0	66	3	-
8/ 8	677.1	18.5	25.0	13.0	20.0	20.0	-	-	-	25.0	21.0	20.0	20.0	72	4	-
8/ 9	677.0	21.0	25.5	17.0	21.0	20.0	-	-	-	21.0	20.0	20.0	20.0	70	1	-
8/10	677.5	22.5	26.5	14.5	21.0	20.0	-	-	-	23.0	22.0	20.0	20.0	62	3	-
8/11	678.9	23.0	25.5	16.0	22.0	20.1	-	-	-	23.0	21.1	20.0	20.0	70	6	-
8/12	678.0	23.0	23.5	13.5	21.1	20.0	-	-	-	23.5	20.0	19.8	19.8	85	9	10.0
8/13	678.2	21.0	23.5	16.0	20.0	19.8	-	-	-	23.5	21.0	19.8	19.8	96	7	75.5
8/14	675.8	21.0	23.5	17.0	19.8	19.8	-	-	-	23.5	21.0	20.0	20.0	91	10	-
8/15	669.8	22.0	30.0	21.0	20.0	20.0	-	-	-	30.0	21.0	20.0	20.0	82	6	-
8/16	676.0	24.0	28.0	17.0	20.5	20.0	-	-	-	28.0	21.0	20.5	20.5	78	9	-
8/17	678.9	21.0	23.5	17.0	21.0	20.5	-	-	-	23.5	21.0	20.0	20.0	90	8	-
8/18	679.0	20.0	23.5	16.5	20.0	19.8	-	-	-	20.5	20.0	19.8	19.8	92	4	-
8/19	680.0	20.5	26.0	13.0	20.0	19.8	-	-	-	26.0	23.0	20.0	20.0	88	8	-
8/20	680.5	18.4	24.5	16.5	20.0	19.8	-	-	-	24.5	21.0	20.0	20.0	88	8	-
8/21	679.5	20.0	25.0	17.0	20.3	20.0	-	-	-	25.0	21.0	20.3	20.3	74	7	-
8/22	679.5	21.0	25.3	13.5	20.3	20.0	-	-	-	25.3	21.0	20.3	20.3	78	1	-
8/23	676.5	21.5	26.0	16.5	21.0	20.0	-	-	-	26.0	21.5	20.0	20.0	78	5	-
8/24	675.6	23.0	23.5	17.0	21.5	20.0	-	-	-	23.5	21.0	20.0	20.0	78	10	29.5
8/25	678.2	14.5	18.0	12.5	18.0	18.0	-	-	-	18.0	15.0	19.5	19.5	96	10	-
8/26	680.0	15.0	19.5	10.0	17.5	19.2	-	-	-	19.5	17.5	19.2	19.2	66	9	-
8/27	678.5	13.0	15.0	13.0	17.0	19.0	-	-	-	15.0	13.0	17.0	17.0	94	10	7.4
8/28	676.0	13.5	15.5	12.5	16.0	18.5	-	-	-	15.5	13.0	18.5	18.5	98	10	49.5
8/29	674.5	15.0	21.5	13.0	15.1	18.1	-	-	-	21.5	15.1	18.1	18.1	92	10	0.8
8/30	678.5	20.0	22.7	14.5	18.0	18.0	-	-	-	22.7	14.5	18.0	18.0	92	10	1.6
8/31	679.8	18.0	23.0	17.0	18.0	18.5	-	-	-	23.0	17.0	18.5	18.5	94	10	-

\* Total  
平均 Mean 677.8 20.1 24.1 15.6 20.0 19.8 81 6 188.3  
24 hr. Prec. (mm) >0.5 >1.0 >10 >50 >100 \* Remarks Hum:Relative Humidity Eva:Evaporation  
最大 Max. 680.5 26.0 30.0 21.0 22.1 21.0 98 10 75.5  
最小 Min. 669.8 13.0 15.0 10.0 15.1 18.0 62 0 0.0  
No. of days 8 7 6 5 1 0 + contains the value observed on the previous day.

量別降水日数(24時間)

24 hr. Prec. (mm) >0.5 >1.0 >10 >50 >100 \* Remarks Hum:Relative Humidity Eva:Evaporation  
最大 Max. 680.5 26.0 30.0 21.0 22.1 21.0 98 10 75.5  
最小 Min. 669.8 13.0 15.0 10.0 15.1 18.0 62 0 0.0  
No. of days 8 7 6 5 1 0 + contains the value observed on the previous day.

1996年 9月 気象月報

Monthly Report of Meteorological Data at Yamanakako in Sep. 1996

富士演習林

月日 Date	気圧 Pres- sure mm	気温 Air Temperature °C	地温 Soil Temperature °C	湿度 Hum. %	降水量 Prec. mm	雪量 Snow cm	風速 Wind Velocity m/sec		積雪 Snow Depth	
							最高 Max.	最低 Min.	最大 Dir.	平均 Mean
9/ 1	677.3	23.0	24.0	16.0	20.0	19.0	70	5	-	-
9/ 2	679.2	23.5	24.0	17.3	20.0	18.9	76	3	-	-
9/ 3	676.2	16.0	24.0	10.0	18.0	18.5	98	10	-	-
9/ 4	679.0	16.0	21.0	11.0	17.5	18.5	84	10	-	-
9/ 5	678.2	17.0	23.0	12.0	17.5	18.5	82	10	-	-
9/ 6	678.0	19.5	22.5	12.5	18.0	18.5	82	9	-	-
9/ 7	677.2	17.0	19.5	17.0	19.0	18.5	80	10	-	-
9/ 8	681.5	15.3	18.0	13.0	17.2	18.1	86	10	6.6	-
9/ 9	679.5	13.0	13.0	13.0	16.0	18.0	98	10	48.0	-
9/10	675.5	13.0	20.0	13.0	15.0	17.5	98	10	0.5	-
9/11	678.5	15.0	20.1	13.0	16.5	17.3	82	10	-	-
9/12	680.0	14.0	21.0	9.0	16.0	17.0	86	1	-	-
9/13	679.5	12.0	17.0	7.0	14.5	17.0	98	10	86.2	-
9/14	676.8	13.0	19.0	9.0	12.0	16.1	96	10	0.7	-
9/15	678.5	17.0	23.0	13.0	13.1	16.1	70	2	-	-
9/16	679.8	17.0	21.0	13.0	16.0	16.0	80	1	-	-
9/17	678.1	15.0	20.0	9.5	15.0	16.0	80	4	-	-
9/18	676.5	16.0	22.0	8.0	15.0	16.0	78	0	-	-
9/19	676.5	17.0	22.5	11.5	17.0	16.0	90	0	-	-
9/20	676.5	16.0	20.5	9.5	15.6	16.0	90	9	-	-
9/21	670.5	14.0	17.0	13.0	15.3	16.0	98	10	-	-
9/22	676.5	10.0	14.0	10.0	12.5	15.5	96	10	115.8	-
9/23	677.5	15.0	20.0	9.0	14.0	15.5	82	10	0.3	-
9/24	682.0	15.0	19.0	13.0	14.0	15.6	90	10	-	-
9/25	682.0	11.5	14.0	8.0	13.0	14.5	98	10	8.9	-
9/26	679.2	13.0	15.5	10.0	12.8	14.5	98	10	3.0	-
9/27	680.5	14.7	16.0	9.0	13.0	14.5	98	1	9.0	-
9/28	682.0	9.0	12.0	0.5	10.0	14.0	98	1	-	-
9/29	681.5	8.0	16.0	3.0	9.0	14.0	98	8	2.0	-
9/30	678.5	8.0	11.0	4.0	12.0	14.0	94	10	38.0	-
計 Total								319.0		
平均Mean	678.4	14.8	19.0	10.6	15.2	16.5	88	7	10.6	0.0
最大Max.	682.0	23.5	24.0	17.3	20.0	19.0	98	10	115.8	0.0
最低Min.	670.5	8.0	11.0	0.5	9.0	14.0	70	0	0.0	0.0

量別降水日数(24時間量)

\* Remarks

Eva:Evaporation

Clo:Amount of cloud(0-10)

Sun:Hours of Sunshine

No. of days

24 hr. Prec.(mm) &gt;0.5 &gt;1.0 &gt;5.0 &gt;50 &gt;100

+ contains the value observed on the previous day.

月日 Date	気圧 Pres- sure mm	気温 Air Temperature °C	地温 Soil Temperature °C	湿度 Humidity				降水量 Prec.量 mm				風速 Wind Velocity m/sec				積雪 Snow cm			
				最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	日照 Sun. hrs*	平均 Mean	最大 Max.	平均 Mean	風向 Dir.	深度 Depth
10/ 1	675.5	10.0	12.3	9.0	10.5	10.5	10.5	10.5	10.5	13.0	13.0	98	10	0.7	-	-	-		
10/ 2	677.0	11.3	17.0	5.0	13.0	11.3	11.3	11.3	11.3	13.1	13.1	88	1	-	-	-	-		
10/ 3	678.5	11.0	15.0	9.0	13.0	16.5	9.0	12.0	12.0	13.0	13.0	88	8	17.7	-	-	-		
10/ 4	673.5	13.0	13.0	16.5	9.0	13.0	13.0	13.0	13.0	13.0	13.0	84	9	-	-	-	-		
10/ 5	675.2	8.0	17.5	6.0	13.0	17.5	6.0	10.0	10.0	13.0	13.0	96	0	-	-	-	-		
10/ 6	680.5	11.0	17.2	5.0	11.0	17.2	5.0	11.0	11.0	13.0	13.0	98	9	-	-	-	-		
10/ 7	678.0	14.0	20.0	9.0	12.0	14.0	9.0	12.4	12.4	13.0	13.0	84	5	13.4	-	-	-		
10/ 8	678.5	11.0	12.0	8.0	11.0	12.0	8.0	13.0	13.0	13.5	13.5	94	10	56.0	-	-	-		
10/ 9	677.1	10.0	14.0	9.0	10.0	14.0	9.0	11.0	11.0	13.0	13.0	96	2	-	-	-	-		
10/10	681.0	8.0	11.5	6.5	8.0	11.5	6.5	11.0	11.0	12.8	12.8	96	10	-	-	-	-		
10/11	682.0	8.0	11.5	9.5	8.0	11.5	9.5	10.8	10.8	12.8	12.8	97	10	2.4	-	-	-		
10/12	682.5	11.0	13.0	7.0	11.0	13.0	7.0	10.5	10.5	12.1	12.1	98	10	8.0	-	-	-		
10/13	681.0	12.0	15.5	8.5	12.0	15.5	8.5	11.1	11.1	12.5	12.5	94	7	-	-	-	-		
10/14	677.5	10.0	12.0	9.0	10.0	12.0	9.0	11.1	11.1	12.1	12.1	96	10	-	-	-	-		
10/15	672.5	11.0	15.5	9.0	11.0	15.5	9.0	11.0	11.0	12.0	12.0	98	7	33.5	-	-	-		
10/16	674.5	16.5	17.0	1.0	16.5	17.0	1.0	8.1	8.1	13.0	13.0	98	0	-	-	-	-		
10/17	683.0	3.5	14.5	1.0	3.5	14.5	1.0	7.5	7.5	12.0	12.0	98	3	-	-	-	-		
10/18	679.5	7.0	16.0	1.0	7.0	16.0	1.0	6.5	6.5	11.3	11.3	96	0	-	-	-	-		
10/19	676.5	8.0	18.0	4.0	8.0	18.0	4.0	7.0	7.0	11.0	11.0	96	0	3.3	-	-	-		
10/20	678.5	8.0	13.0	7.0	8.0	13.0	7.0	10.0	10.0	11.2	11.2	90	0	5.6	-	-	-		
10/21	682.5	2.0	9.5	-2.5	2.0	9.5	-2.5	5.5	5.5	11.0	11.0	99	0	-	-	-	-		
10/22	682.5	4.0	12.5	-2.5	4.0	12.5	-2.5	5.5	5.5	10.0	10.0	94	0	-	-	-	-		
10/23	682.5	5.0	12.0	-1.0	5.0	12.0	-1.0	5.5	5.5	10.0	10.0	96	4	-	-	-	-		
10/24	682.5	4.0	14.0	-1.0	4.0	14.0	-1.0	5.5	5.5	10.0	10.0	97	7	-	-	-	-		
10/25	683.0	8.0	19.0	2.0	8.0	19.0	2.0	6.5	6.5	9.5	9.5	92	7	-	-	-	-		
10/26	673.5	11.0	16.3	9.0	11.0	16.3	9.0	9.0	9.0	10.0	10.0	96	2	-	-	-	-		
10/27	681.3	3.0	10.2	-3.0	3.0	10.2	-3.0	6.2	6.2	9.5	9.5	90	10	-	-	-	-		
10/28	681.3	6.0	10.5	1.0	6.0	10.5	1.0	6.2	6.2	9.8	9.8	98	10	10.0	-	-	-		
10/29	680.5	10.0	17.0	6.0	10.0	17.0	6.0	8.0	8.0	10.0	10.0	96	0	-	-	-	-		
10/30	681.5	4.6	17.0	1.0	4.6	17.0	1.0	6.2	6.2	10.0	10.0	96	0	-	-	-	-		
10/31	681.5	7.3	16.0	2.0	7.3	16.0	2.0	7.0	7.0	9.5	9.5	96	9	33.8	-	-	-		

計 Total  
平均 Mean  
最大 Max.  
最低 Min.

24 hr. Prec. (mm) >0.5 >1.0 >5.0 >50 >100  
No. of days 11 10 8 6 1 0

Remarks  
Humidity  
Cloud Amount  
Precipitation  
Sun Hours of Sunshine

\* contains the value observed on the previous day.

1996年11月

## 氣象月報

Monthly Report of Meteorological Data at Yamanakako in Nov. 1996

富士演習林

月日 Date	気圧 Pres- sure mm	気温 Air Temperature °C	地温 Soil Temperature °C	湿度 Hum. % 2.0m deep	蒸発量 Eva. mm	降水量 Prec. mm	日照 Sun* hrs	風速 Wind Velocity m/sec	積雪 Snow cm
11/ 1	678.1	10.0	15.5	9.0	8.0	9.8	96	10	25.6
11/ 2	674.5	12.0	13.0	9.0	10.1	9.9	96	10	10.0
11/ 3	682.0	7.0	11.2	7.0	9.0	9.5	98	10	-
11/ 4	682.5	7.0	11.5	5.0	8.9	9.0	92	10	-
11/ 5	682.5	9.0	14.0	5.0	8.5	9.5	90	10	4.0
11/ 6	674.7	9.0	19.0	7.0	9.0	10.0	96	1	-
11/ 7	682.0	3.0	10.0	-3.0	4.2	9.5	56	0	2.5
11/ 8	682.0	8.0	11.0	1.0	6.0	9.2	96	10	11.5
11/ 9	679.5	10.4	15.5	8.0	8.1	9.0	96	9	-
11/10	679.5	12.5	16.2	9.0	8.5	9.0	90	10	-
11/11	681.9	10.0	12.0	9.0	9.0	9.5	94	10	31.5
11/12	672.0	10.0	12.0	9.0	9.0	9.3	96	10	2.3
11/13	670.0	1.0	8.0	1.0	7.0	9.0	86	2	-
11/14	680.5	-0.5	5.0	-6.0	3.2	9.0	94	10	-
11/15	677.0	0.0	11.5	-3.0	2.2	8.1	96	0	-
11/16	679.5	0.5	8.0	-3.0	1.5	8.0	52	0	-
11/17	679.5	5.0	10.0	-3.0	1.5	7.1	66	1	9.3
11/18	673.1	11.3	12.0	2.0	4.0	7.1	94	8	-
11/19	677.5	1.0	11.0	0.0	3.5	7.0	98	5	-
11/20	682.0	-0.5	4.8	-3.0	2.5	7.0	86	10	25.1
11/21	677.4	2.0	12.5	0.0	2.1	6.5	98	0	-
11/22	677.2	2.5	10.0	-3.0	1.1	6.0	94	5	-
11/23	679.5	-1.5	7.0	-3.5	1.0	6.0	96	4	-
11/24	681.0	2.0	9.0	-3.0	2.0	5.6	96	8	-
11/25	680.1	-0.5	13.0	-3.0	1.0	5.5	98	1	-
11/26	682.0	-3.0	9.0	-3.0	0.1	5.0	98	0	-
11/27	678.5	5.0	9.0	2.0	2.0	5.0	98	10	15.0
11/28	673.2	0.0	9.0	-3.0	2.0	5.0	98	4	-
11/29	675.5	1.5	9.0	-3.0	1.0	5.9	96	10	-
11/30	670.0	-2.0	3.0	-3.5	1.0	5.0	98	8	2.6
計 Total							139.4		
平均Mean	678.2	4.4	10.7	1.2	4.6	7.7	91	6	4.6
最大Max.	682.5	12.5	19.0	9.0	10.1	10.0	98	10	31.5
最小Min.	670.0	-3.0	3.0	-6.0	0.1	5.0	52	0	0.0

量別降水日数(24時間量)

24 hr. Prec. (mm) > 0.5 > 1.0 > 5.0 > 50 > 100  
 No. of days 11 11 7 6 0 0

\* contains the value observed on the previous day.

\* Remarks Hum:Relative Humidity Eva:Evaporation  
 Clo:Amount of cloud(0-10) Sun:Hours of Sunshine  
 Prec:Precipitation

## 氣象月報

Monthly Report of Meteorological Data at Yamanakako in Dec. 1996

富士演習林

月日 Date mm	気圧 Pres- sure mm	気温 Air Temp- ture °C	地温 Soil Temperature °C	湿度 Hum.			降水量 Prec.			風速 Wind Velocity m/sec			積雪 Snow Depth cm			
				最高 Max.	最低 Min.	9 a.m.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	hrs Mean
12/ 1	669.5	-1.0	2.3	-6.5	-0.5							4.5	36	2	-	-
12/ 2	675.2	-6.0	2.0	-12.0	-2.5							4.0	68	1	-	-
12/ 3	681.6	-8.0	5.0	-12.0	-3.1							3.5	96	0	-	-
12/ 4	681.8	-6.5	7.0	-8.0	-3.0							3.1	99	0	19.5	-
12/ 5	671.5	7.0	12.0	-3.0	-1.0							3.0	92	10	124.0	-
12/ 6	669.5	1.0	5.0	0.0	0.0							1.5	96	5	-	-
12/ 7	672.0	-3.5	4.0	-4.0	-3.5							1.0	74	2	-	-
12/ 8	677.0	-5.0	5.0	-7.6	-4.0							2.8	68	0	-	-
12/ 9	679.6	-7.0	6.1	-10.0	-5.0							3.0	1.0	99	0	-
12/10	678.5	-5.0	7.5	-8.0	-2.5							1.0	98	10	3.1	-
12/11	675.6	-0.1	8.0	-3.0	-1.5							1.0	98	0	-	-
12/12	678.5	-5.0	6.0	-5.0	-2.0							1.0	98	1	-	-
12/13	679.5	-3.0	5.2	-4.0	-1.9							1.0	98	9	-	-
12/14	679.0	0.0	8.0	0.0	-1.0							1.0	98	3	-	-
12/15	682.0	-3.0	7.5	-7.0	-2.0							1.0	99	0	-	-
12/16	682.5	-3.0	7.2	-3.0	-2.0							1.0	98	0	-	-
12/17	682.5	4.5	9.0	1.0	-1.0							1.0	98	10	30.7	-
12/18	672.0	2.0	10.0	1.0	-1.2							1.0	98	1	5.2	-
12/19	674.5	-1.0	3.0	-2.0	-1.5							0.9	98	9	-	-
12/20	679.0	-4.5	3.0	-8.0	-3.0							0.5	55	0	-	-
12/21	678.5	-4.0	5.2	-11.0	-3.0							0.5	98	0	-	-
12/22	676.5	-7.0	4.5	-10.0	-3.1							0.2	98	1	-	-
12/23	669.5	-4.0	4.0	-4.5	-3.0							0.5	72	1	-	-
12/24	677.2	-7.0	4.0	-12.0	-4.0							0.1	96	5	-	-
12/25	675.5	-9.0	7.0	-7.5	-11.0							0.0	100	0	-	-
12/26	675.0	-7.0	7.2	-7.0	-4.0							0.0	98	0	-	-
12/27	679.4	-5.0	4.3	-6.5	-3.0							0.0	100	7	-	-
12/28	673.0	-2.0	9.0	-5.0	-3.5							0.0	88	0	-	-
12/29	675.5	-7.0	5.0	-8.0	-4.8							0.0	98	0	-	-
12/30	676.1	-8.0	7.0	-9.0	-4.0							0.0	100	0	-	-
12/31	676.0	-6.0	8.0	-9.0	-3.5							0.3	100	0	-	-
計 Total															182.5	
平均Mean		676.6	-3.6	6.1	-6.3							1.1	91	2	5.9	Eva:Evaporation
最大Max.		682.5	7.0	12.0	1.0							4.5	100	10	124.0	Clo:Amount of cloud(0-10)
最小Min.		669.5	-9.0	2.0	-12.0							0.0	36	0	0.0	Prec:Precipitation
量別降水日数(24時間量)																Sun:Hours of Sunshine
24 hr. Prec. (mm) >0.5 >1.0 >5.0 >10 >50 >100																No. of days
5 5 4 3 1 1																+ contains the value observed on the previous day.

1996年

気象年報

富士演習林

## Annual Report of Meteorological Data at Yamanakako in 1996

Month	氣壓 Pres- sure		氣溫 Air Temperature °C		地 Soil Temperature (9:00 a.m.) °C		溫 Hum* mm		蒸發量 Eva. mm		日照時間 Sun* hrs		風速 m/sec Wind Velocity Mean Max.	
	Max.	Mean	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	hrs	%
1 Jan.	674.5	-3.6	2.5	-9.6	9.0	-16.0	-4.5	-4.1	-1.2	84	3	3	83	3
2 Feb.	675.5	-4.0	2.5	-10.5	16.0	-19.0	-17.0	-15.0	-2.0	-1.8	73	5	73	5
3 Mar.	675.3	1.3	7.5	-4.9	17.0	-15.0	-21.0	-12.0	-0.2	-1.4	57	4	57	4
4 Apr.	675.6	3.9	11.1	-3.2	21.0	-2.5	-24.5	-2.5	10.4	7.1	64	6	64	6
5 May	676.6	11.6	17.9	5.3	26.0	5.0	15.6	15.6	12.5	8.1	78	4	78	4
6 June	676.1	16.6	21.0	12.2	31.0	9.5	19.3	19.3	17.5	7.8	81	7	81	7
7 July	677.3	20.0	25.1	14.8	30.0	10.0	20.0	20.0	19.8	16.5	88	6	88	6
8 Aug.	677.8	19.9	24.1	15.6	30.0	10.0	20.0	20.0	19.8	16.5	88	7	88	7
9 Sep.	678.4	14.8	19.0	10.6	24.0	0.5	15.2	8.9	11.6	9.5	95	5	95	5
10 Oct.	679.1	9.6	14.6	4.6	20.0	-3.0	8.9	4.6	7.7	9.1	91	6	91	6
11 Nov.	678.2	6.0	10.7	1.2	19.0	-6.0	-2.5	-2.5	1.1	1.1	91	2	91	2
12 Dec.	676.6	-0.1	6.1	-6.3	12.0	-12.0								
Year	676.7	8.0	13.5	2.5	31.0	-19.0	6.7	7.3	81	5				

\* Remarks Hum:Mean Relative Humidity Eva:Mean Evaporation Cl:Mean Amount of Cloud(0-10) Sun:Hours of Sunshine

Month	降水量 (mm)		量別降水量(24時間量) Distribution of 24hr. Precipitation >=0.5 >=1.0 >=5.0 >=10 >=50 >=100		最大積雪日数 Max. Snow No. of Days (mm)		初日 The First Day		終日 The Last Day	
	Total	Max.	Date	Date	Date	Date	Date	Date	Date	
1 Jan.	73.5	30.0	15	5	3	2	0	0	8.0	14
2 Feb.	59.6	28.0	25	6	2	2	0	0	44.0	9
3 Mar.	390.0	133.5	30	9	7	7	4	1	15.0	3
4 Apr.	112.3	61.5	16	10	9	4	3	1	12.0	4
5 May	191.5	61.7	4	7	7	6	6	1	0.0	0
6 June	140.3	50.0	18	11	10	7	4	1	0.0	0
7 July	422.8	166.5	20	10	10	8	7	3	0.0	0
8 Aug.	188.3	75.5	14	8	7	6	5	1	0.0	0
9 Sep.	319.0	115.8	22	11	9	7	4	2	0.0	0
10 Oct.	184.4	56.0	8	11	10	8	6	1	0.0	0
11 Nov.	139.4	31.5	11	11	11	7	6	0	0.0	0
12 Dec.	182.5	124.0	5	5	4	3	1	1	0.0	0
Year	2,402.6	166.5	July20	104	97	69	55	15	44.0	30

欠測月日(Not Measured Date)

1996年1月 気象月報  
衡芸研究所加納  
Monthly Report of Meteorological Data  
at Kanou in Jan. 1996

1996年2月 気象月報  
樹芸研究所加納  
Monthly Report of Meteorological Data  
at Kanou in Feb. 1996

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月日	気温	°C	湿度	%	降水量	mm	積雪深	cm	積雪量	cm	湿度	%	降水量	mm	積雪 Snow Depth
Date	Air Temperature		Hum.	Clo*	Prec.*	mm	Snow Depth				Hum.	Clo.	Prec.*	mm	
	Mean	Max.	Min.	%				Mean	Max.	Min.	Max.	Min.			
1/ 1	9.9	12.9	6.8	-	-	-	-	2/ 1	4.8	7.2	2.4	-	-	-	-
1/ 2	3.4	9.6	-2.8	10	-	-	-	2/ 2	3.1	5.9	0.3	3	-	-	-
1/ 3	6.3	14.1	-1.5	1	-	-	-	2/ 3	1.2	8.9	-5.8	-	-	-	-
1/ 4	8.4	12.2	4.5	0	-	-	-	2/ 4	2.7	10.1	-4.7	-	-	-	-
1/ 5	4.8	12.2	-2.7	5	-	-	-	2/ 5	6.2	12.4	0.0	0	0.0	0	0.0
1/ 6	5.5	13.1	-2.1	-	-	-	-	2/ 6	5.1	7.7	2.4	1	-	-	-
1/ 7	6.3	15.5	-3.0	1.0	-	-	-	2/ 7	2.3	10.9	-6.4	5	-	-	-
1/ 8	6.9	14.0	-0.2	10	28.0	-	-	2/ 8	3.8	11.2	-3.7	0	-	-	-
1/ 9	3.6	5.9	1.2	1	-	-	-	2/ 9	8.6	13.2	3.9	-	-	-	-
1/10	4.8	7.6	1.9	0	-	-	-	2/10	3.0	9.8	-3.8	0	-	-	-
1/11	8.7	13.2	4.2	0	-	-	-	2/11	3.2	12.6	-6.3	5	-	-	-
1/12	4.4	13.4	-4.7	1	-	-	-	2/12	8.9	15.8	2.0	1	-	-	-
1/13	4.2	13.2	-4.9	0	-	-	-	2/13	14.1	16.9	11.2	0	0.5	-	-
1/14	6.2	16.3	-4.0	1	3.0	-	-	2/14	12.9	20.3	5.5	0	-	-	-
1/15	11.0	17.8	4.2	10	20.0	-	-	2/15	15.2	20.1	10.3	3	-	-	-
1/16	14.7	17.2	12.1	0	-	-	-	2/16	9.5	11.2	7.8	10	-	-	-
1/17	8.1	11.9	4.2	10	-	-	-	2/17	3.9	5.1	2.7	-	-	-	-
1/18	5.1	9.3	0.9	10	0.5	-	-	2/18	4.3	6.9	1.7	+15.0	-	-	-
1/19	4.3	7.0	1.6	10	9.5	-	-	2/19	3.6	7.6	-0.4	8	-	-	-
1/20	7.1	10.3	3.8	10	-	-	-	2/20	3.7	7.4	0.0	3	0.0	-	-
1/21	6.0	12.2	-0.2	-	-	-	-	2/21	4.2	8.6	-0.2	10	-	-	-
1/22	4.3	10.0	-1.5	7	8.5	-	-	2/22	2.9	7.8	-2.1	10	-	-	-
1/23	6.3	10.3	2.2	10	-	-	-	2/23	2.9	10.8	-5.1	1	-	-	-
1/24	4.9	8.4	1.4	-	-	-	-	2/24	3.5	10.8	-3.8	5	-	-	-
1/25	3.6	7.6	-0.4	0	-	-	-	2/25	3.7	9.4	-2.1	10	17.0	-	-
1/26	5.5	9.5	1.4	7	4.0	-	-	2/26	9.3	12.7	5.8	5	3.5	-	-
1/27	3.7	8.9	-1.5	10	0.0	-	-	2/27	7.2	9.8	4.5	10	1.0	-	-
1/28	2.3	10.6	-6.0	0	-	-	-	2/28	7.1	12.9	1.2	0	-	-	-
1/29	7.1	11.4	2.8	0	-	-	-	2/29	5.7	13.8	-2.5	1	31.0	-	-
1/30	6.7	8.9	4.4	0	-	-	-	計 Total	5.7	11.0	0.5	4	2.6	-	-
1/31	4.0	6.8	1.1	2	-	-	-	平均 Mean	15.2	20.3	11.2	10	31.0	0	0
								最大 Max.	1.2	5.1	-6.4	0	0.0		
								最低 Min.							

量別降水日数(24時間量)

24 hr. Prec. (mm)	>0.5	>1.0	>5.0	>10	>50	>100
No. of days	8	7	4	2	0	0

\* Remarks Hum:Relative Humidity Pre:Precipitation  
Clo:Amount of Cloud(0-10)  
+ contains the value observed on the previous day.

量別降水日数(24時間量)

No. of days	6	5	3	0	0
* Remarks Hum:Relative Humidity Pre:Precipitation Clo:Amount of Cloud(0-10)					

+ contains the value observed on the previous day.

1996年3月 氣象月報 開芸研究所加納

Monthly Report of Meteorological Data  
at Kanou in Mar. 1996

1996年4月 氣象月報 開芸研究所加納  
Monthly Report of Meteorological Data  
at Kanou in Apr. 1996

月日	Air Temperature 平均 Max. Mean.	溫度 最高 Max.	最低 Min.	Hum.* % %	Clo* mm mm	Prec. mm	積雪 深さ cm Snow Depth	降水 量 mm
3/ 1	10.6	15.6	5.6	10	6.0			
3/ 2	7.5	11.9	3.0	1	-			
3/ 3	6.4	11.1	1.7	0	-			
3/ 4	4.1	11.8	-3.7	0	-			
3/ 5	6.3	10.5	2.1	1	-			
3/ 6	4.3	11.5	-3.0	1	-			
3/ 7	5.6	12.9	-1.7	0	18.0			
3/ 8	8.3	12.0	4.6	10	1.5			
3/ 9	8.3	11.6	4.9	10	-			
3/10	7.4	10.8	3.9	10	-			
3/11	5.3	11.1	-0.6	1	-			
3/12	7.4	10.8	3.9	0	-			
3/13	5.2	10.6	-0.3	1	-			
3/14	7.4	15.2	-0.4	3	-			
3/15	10.7	15.0	6.3	10	18.0			
3/16	9.5	15.9	3.0	3	6.0			
3/17	13.2	17.8	8.5	10	67.0			
3/18	13.0	15.0	11.0	10	-			
3/19	8.9	14.2	3.5	10	-			
3/20	7.4	12.0	2.8	-				
3/21	9.0	16.8	1.1	1	1.5			
3/22	15.0	17.6	12.4	10	21.5			
3/23	10.7	15.4	5.9	6	-			
3/24	9.2	11.0	7.3	10	29.5			
3/25	11.9	15.8	8.0	10	13.0			
3/26	11.7	16.4	6.9	9	-			
3/27	10.5	17.5	3.4	5	-			
3/28	11.8	17.6	6.0	1	-			
3/29	12.1	14.8	9.3	10	17.5			
3/30	14.3	18.0	10.5	10	33.0			
3/31	16.9	19.2	14.6	1	-			
計 Total					232.5			
平均 Mean	9.4	14.1	4.5	5	7.8			
最大 Max.	16.9	19.2	14.6	10	67.0			
最小 Min.	4.1	10.5	-3.7	0	0.0			

量別降水日数(24時間量)

24 hr. Prec.(mm)	>0.5	>1.0	>5.0	>10	>50	>100
No. of days	12	10	8	1	0	

\* Remarks Hum:Relative Humidity Pre:Precipitation  
Clo:Amount of Cloud(0-10)  
+ contains the value observed on the previous day.

月日	Air Temperature 平均 Max. Mean.	溫度 最高 Max.	最低 Min.	Hum.* % %	Clo* mm mm	Prec. mm	積雪 深さ cm Snow Depth	降水 量 mm
4/ 1								
4/ 2								
4/ 3								
4/ 4								
4/ 5								
4/ 6								
4/ 7								
4/ 8								
4/ 9								
4/10								
4/11								
4/12								
4/13								
4/14								
4/15								
4/16								
4/17								
4/18								
4/19								
4/20								
4/21								
4/22								
4/23								
4/24								
4/25								
4/26								
4/27								
4/28								
4/29								
4/30								
計 Total								
平均 Mean	10.9	16.8	5.0	5	1.6			
最大 Max.	17.4	23.6	12.8	10	7.0			
最小 Min.	6.2	11.4	-2.4	0	0.0			

量別降水日数(24時間量)

24 hr. Prec.(mm)	>0.5	>1.0	>5.0	>10	>50	>100
No. of days	8	6	5	1	0	0

\* Remarks Hum:Relative Humidity Pre:Precipitation  
Clo:Amount of Cloud(0-10)  
+ contains the value observed on the previous day.

1996年 5月 氣象月報 衡基研究所加納

Monthly Report of Meteorological Data  
at Kanou in May 1996

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1996年 6月 気象月報 衡基研究所加納

Monthly Report of Meteorological Data  
at Kanou in June 1996

月 日	Air Temperature	湿度	降水量	積雪深	cm		
Date	平均	最高	最低	Hum.	Clo*	Prec.	mm
	Mean	Max.	Min.	%			
5/ 1	17.4	21.8	13.0	10	-		
5/ 2	18.7	21.4	16.0	10	11.0		
5/ 3	17.9	23.2	12.5	2			
5/ 4	15.9	22.8	9.0				
5/ 5	17.7	22.8	12.5	+19.5			
5/ 6	16.0	21.4	10.5	0	-		
5/ 7	12.3	17.2	7.4	10	-		
5/ 8	14.1	17.4	10.8	10	15.0		
5/ 9	17.1	20.4	13.8	10	3.5		
5/10	17.1	21.4	12.8	1			
5/11	19.4	23.9	14.9		-		
5/12	17.3	20.3	14.3	+0.0			
5/13	15.6	18.8	12.3	1	1.0		
5/14	15.7	19.2	12.2	5	-		
5/15	16.0	23.0	8.9	1	-		
5/16	15.7	23.0	8.4	0	-		
5/17	17.5	23.6	11.4	1	-		
5/18	15.2	17.8	12.5	-			
5/19	13.1	20.3	5.8	-			
5/20	15.6	23.6	7.6	10	0.0		
5/21	19.7	24.6	14.8	0	14.0		
5/22	18.3	20.6	16.0	10	27.0		
5/23	18.1	23.8	12.4	2	-		
5/24	18.2	25.1	11.2	0	-		
5/25	18.3	26.0	10.6	-			
5/26				-			
5/27	20.2	24.4	15.9	8	-		
5/28	21.4	25.0	17.8	9	-		
5/29	17.0	23.2	10.8	10	-		
5/30	20.9	25.6	16.2	10	-		
5/31	18.6	25.5	11.6	1	-		

計 Total	91.0						
平均 Mean	16.6	22.2	12.1				
最大 Max.	21.4	26.0	17.8	3.0			
最小 Min.	12.3	17.2	5.8	27.0			
				0.0			

量別降水日数(24時間量)

24 hr. Prec. (mm)	>0.5	>1.0	>5.0	>10	>50	>100
No. of days	7	5	0	0	0	0

\* Remarks Hum:Relative Humidity Pre:Precipitation  
Clo:Amount of Cloud(0-10)  
+ contains the value observed on the previous day.

月 日	Air Temperature	湿度	降水量	積雪深	cm		
Date	平均	最高	最低	Hum.	Clo*	Prec.	mm
	Mean	Max.	Min.	%			
6/ 1	21.8	27.0	16.5				
6/ 2	20.6	24.6	16.6				
6/ 3	20.6	25.2	16.0	1	0.5		
6/ 4	22.8	25.0	20.6	10	0.0		
6/ 5	20.7	23.8	17.6	9	-		
6/ 6	17.0	23.6	10.4	0	-		
6/ 7	16.7	22.4	11.0	4	4		
6/ 8	19.5	23.6	15.4				
6/ 9	20.4	24.0	16.7	+2.0			
6/10	19.6	22.4	16.8	10	7.0		
6/11	19.2	25.6	12.8	10	-		
6/12	22.2	26.2	18.2	9	3.5		
6/13	21.4	23.6	19.2	10	69.0		
6/14	21.7	23.9	19.4	10			
6/15	24.1	28.4	19.8				
6/16	25.1	30.4	19.8	+29.0			
6/17	25.4	28.0	22.8	10	9.0		
6/18	23.1	24.0	22.2	10	5.0		
6/19	21.7	25.0	18.4	0	-		
6/20	21.7	24.0	19.4	8	32.5		
6/21	23.3	26.8	19.8	10	23.5		
6/22	23.9	26.4	21.4	10			
6/23	22.7	25.3	20.1	-			
6/24	22.9	26.6	19.2	10	16.0		
6/25	23.0	24.6	21.4	10			
6/26	24.2	25.4	23.0	10	0.5		
6/27	20.9	22.6	19.2	10			
6/28	22.7	27.9	17.4	10			
6/29	25.1	29.3	20.8				
6/30	24.5	28.4	20.5	+2.5			

計 Total	91.0						
平均 Mean	22.0	25.5	18.4				
最大 Max.	25.4	30.4	23.0	69.0			
最小 Min.	16.7	22.4	10.4	0.0			

量別降水日数(24時間量)

24 hr. Prec. (mm)	>0.5	>1.0	>5.0	>10	>50	>100
No. of days	13	11	8	5	1	0

\* Remarks Hum:Relative Humidity Pre:Precipitation  
Clo:Amount of Cloud(0-10)  
+ contains the value observed on the previous day.

1996年 7月 気象月報  
Monthly Report of Meteorological Data  
at Kanou in July 1996

1996年 8月 気象月報  
Monthly Report of Meteorological Data  
at Kanou in Aug. 1996

月 日	気温	湿度	降水量	積雪深	積雪量	降水
Date	Air Temperature	Hum*	Prec.	Snow cm	Snow Depth	Prec*
	平均	最高	最低	mm	mm	%
Mean	Max.	Min.				
7/ 1	25.1	29.8	20.4	8	-	-
7/ 2	24.3	29.0	19.6	10	-	-
7/ 3	23.6	29.6	17.6	6	-	-
7/ 4	23.0	28.2	17.8	2	-	-
7/ 5	22.8	27.5	18.0	10	3.5	-
7/ 6	25.1	27.7	22.4	1	-	-
7/ 7	23.1	25.6	20.6	5	5.0	-
7/ 8	21.8	25.0	18.6	10	128.5	-
7/ 9	19.9	21.4	18.4	10	67.0	-
7/10	23.4	27.4	19.4	10	13.5	-
7/11	23.6	29.6	17.6	0	-	-
7/12	23.4	30.0	16.8	0	-	-
7/13	23.3	29.0	17.6	0	-	-
7/14	25.7	31.4	20.0	2	-	-
7/15	26.5	30.0	23.0	10	-	-
7/16	27.8	30.0	25.6	7	-	-
7/17	27.9	30.2	25.6	9	-	-
7/18	27.8	30.2	25.4	10	-	-
7/19	28.6	31.4	25.8	7	1.5	-
7/20	25.6	26.6	24.5	10	114.0	-
7/21	27.0	30.4	23.5	10	0.5	-
7/22	26.0	29.5	22.4	10	4.0	-
7/23	26.5	30.0	23.0	10	0.0	-
7/24	26.4	29.6	23.2	8	-	-
7/25	26.4	30.8	22.0	6	-	-
7/26	26.1	30.9	21.2	2	-	-
7/27	27.4	31.6	23.2	4	-	-
7/28	28.2	31.2	25.2	5	-	-
7/29	27.9	31.4	24.4	7	-	-
7/30	27.4	30.6	24.2	9	-	-
7/31	28.1	32.2	24.0	1	-	-

計 Total

平均 Mean

最大 Max.

最小 Min.

量別降水量(24時間量)

24 hr. Prec. (mm) >0.5 >1.0 >10 >50 >100

No. of days 9 8 5 4 3 2

\* Remarks Hum:Relative Humidity Pre:Precipitation  
Clo:Amount of Cloud(0-10)

+ contains the value observed on the previous day.

月 日	気温	湿度	降水量	積雪深	積雪量	降水
Date	Air Temperature	Hum*	Prec.	Snow cm	Snow Depth	Prec*
	平均	最高	最低	mm	mm	%
Mean	Max.	Min.				
8/ 1	27.3	31.4	23.2	9	-	-
8/ 2	29.2	33.3	25.0	1	-	-
8/ 3	27.2	29.8	24.5	10	-	-
8/ 4	26.9	31.2	22.6	8	-	-
8/ 5	27.7	32.0	23.4	8	-	-
8/ 6	26.2	28.7	23.6	10	-	-
8/ 7	25.9	27.4	24.4	8	-	-
8/ 8	25.4	29.4	21.4	2	-	-
8/ 9	25.2	29.8	20.6	1	-	-
8/10	24.7	30.0	19.3	1	-	-
8/11	26.5	30.4	22.6	1	-	-
8/12	25.6	30.0	21.2	0	-	-
8/13	25.7	29.4	22.0	9	-	-
8/14	26.9	30.2	23.6	9	-	-
8/15	30.3	33.8	26.8	10	60.5	-
8/16	29.1	34.2	24.0	0	2.5	-
8/17	27.1	31.5	22.7	5	-	-
8/18	26.2	30.0	22.4	4	-	-
8/19	25.8	31.6	20.0	5	-	-
8/20	25.3	28.4	22.2	9	-	-
8/21	25.1	29.0	21.0	4	-	-
8/22	25.3	30.6	20.0	4	-	-
8/23	26.3	30.7	21.8	6	-	-
8/24	28.6	30.8	26.3	10	-	-
8/25	24.5	26.4	22.5	10	-	-
8/26	23.7	26.4	21.0	8	0.5	-
8/27	24.6	26.0	20.8	10	-	-
8/28	21.9	22.8	21.0	10	-	-
8/29	23.3	26.0	20.6	10	-	-
8/30	25.6	26.6	20.6	10	-	-
8/31	26.3	29.8	22.8	3	75.5	-

量別降水量(24時間量)

24 hr. Prec. (mm) >0.5 >1.0 >10 >50 >100

No. of days 5 4 3 3 0

\* Remarks Hum:Relative Humidity Pre:Precipitation  
Clo:Amount of Cloud(0-10)  
+ contains the value observed on the previous day.

1996年 9月 氣象月報  
Monthly Report of Meteorological Data  
at Kanou in Sep. 1996

1996年10月 氣象月報  
Monthly Report of Meteorological Data  
at Kanou in Oct. 1996

月 日	Air Temperature	湿度	降水量	積雪 cm	雪深 cm	雪量	降水量	溫度	雲量	降水量	積雪 cm	雪深 cm	雪量	
Date	Mean	Max.	Min.	Hum.	Clo*	Prec. mm	*	Mean	Max.	Min.	Hum.	Clo*	Prec. mm	
9/ 1	25.8	31.4	20.2	7	-	-	-	10/ 1	20.0	23.8	16.2	-	10	1.0
9/ 2	27.0	32.0	22.0	7	-	-	-	10/ 2	19.3	25.6	13.0	-	0	-
9/ 3	25.8	28.6	23.0	10	-	-	-	10/ 3	20.5	24.4	16.6	2	40.5	-
9/ 4	22.6	27.2	18.0	10	-	-	-	10/ 4	21.4	25.8	17.0	9	-	-
9/ 5	25.2	29.0	21.4	2	-	-	-	10/ 5	20.2	25.2	15.2	0.5	-	-
9/ 6	24.8	30.5	19.0	2	-	-	-	10/ 6	18.9	25.1	12.6	0.5	-	-
9/ 7	24.9	29.1	20.6	-	-	-	-	10/ 7	21.3	25.6	16.9	9	-	-
9/ 8	23.7	26.1	21.3	-	+7.5	-	-	10/ 8	19.1	19.2	19.0	10	12.0	-
9/ 9	-	-	-	-	-	-	-	10/ 9	17.9	20.0	15.8	10	0.0	-
9/10	-	-	-	-	-	-	-	10/10	18.4	21.8	15.0	9	-	-
9/11	23.1	26.7	19.5	10	0.0	-	-	10/11	20.0	21.6	18.4	10	3.5	-
9/12	21.8	26.1	17.4	10	-	-	-	10/12	20.1	23.0	17.2	-	-	-
9/13	21.4	24.1	18.6	10	-	-	-	10/13	19.7	23.2	16.1	-	-	-
9/14	23.7	28.9	18.4	-	-	-	-	10/14	17.8	20.0	15.5	10	26.0	-
9/15	21.8	27.4	16.1	-	+14.5	-	-	10/15	20.7	24.0	17.0	7	-	-
9/16	24.8	26.0	23.5	1	-	-	-	10/16	18.3	24.4	12.2	0	0.5	-
9/17	22.6	26.8	18.4	1	-	-	-	10/17	14.9	22.6	7.2	0	-	-
9/18	22.6	28.6	16.6	7	-	-	-	10/18	15.7	22.6	8.8	1	-	-
9/19	21.7	28.2	15.2	0	-	-	-	10/19	18.0	23.5	12.5	-	-	-
9/20	22.8	28.4	17.2	1	-	-	-	10/20	18.5	25.2	11.8	3	-	-
9/21	22.7	24.4	20.9	-	-	-	-	10/21	17.0	22.2	11.8	0	-	-
9/22	22.9	27.1	18.7	-	-	-	-	10/22	12.4	19.2	5.6	0	-	-
9/23	22.0	29.2	14.7	7	-	-	-	10/23	13.9	20.8	7.0	0	-	-
9/24	22.0	25.6	18.4	10	-	-	-	10/24	16.9	22.4	11.4	1	-	-
9/25	20.1	23.4	16.7	10	0.0	-	-	10/25	19.3	23.4	15.2	9	3.5	-
9/26	21.5	25.0	17.9	8	-	-	-	10/26	19.3	23.8	14.7	-	-	-
9/27	21.2	26.0	16.4	0	-	-	-	10/27	13.6	16.7	10.5	0.5	-	-
9/28	19.4	22.4	16.3	-	-	-	-	10/28	13.2	17.0	9.4	10	8.5	-
9/29	17.5	23.4	11.6	-	-	-	-	10/29	18.6	23.2	14.0	9	-	-
9/30	18.9	21.6	16.2	10	12.0	-	-	10/30	18.1	25.0	11.2	0	-	-
								10/31	18.0	23.8	12.2	10	2.0	-
Total	22.7	26.9	18.5										99.0	
平均Mean	27.0	32.0	23.5	81.5	7.0									
最大Max.	17.5	21.6	11.6	0.0	0.0									
最低Min.														

量別降水日數(24時間)

24 hr. Prec. (mm)	>0.5	>1.0	>5.0	>10	>50	>100
No. of days	5	5	4	2	0	-
* Remarks	Hum. Relative Humidity	Pr:Precipitation				
	Clo:Amount of Cloud(0-10)					

+ contains the value observed on the previous day.  
+ contains the value observed on the previous day.

量別降水日數(24時間)

24 hr. Prec. (mm)	>0.5	>1.0	>5.0	>10	>50	>100
No. of days	12	8	4	3	0	0
* Remarks	Hum:Relative Humidity	Pr:Precipitation				
	Clo:Amount of Cloud(0-10)					

+ contains the value observed on the previous day.  
+ contains the value observed on the previous day.

1996年11月 氣象月報 樹芸研究所加納  
Monthly Report of Meteorological Data  
at Kanou in Nov. 1996

1996年12月 氣象月報 樹芸研究所加納  
Monthly Report of Meteorological Data  
at Kanou in Dec. 1996

月 日	氣 温			溫 度			降 雨			積 雪		
	Air Temperature	最高 Max.	平均 Mean.	最低 Min.	Hum*	Clo*	Prec*	量 量	量 量	量 量	深 cm	Snow Depth
11/ 1	21.3	24.8	17.8	-	10	13.0	-	-	-	-	-	-
11/ 2	20.9	23.0	18.8	-	10	23.5	-	-	-	-	-	-
11/ 3	18.0	19.0	17.0	-	6.0	0	-	-	-	-	-	-
11/ 4	15.3	20.0	10.5	0	-	-	-	-	-	-	-	-
11/ 5	18.5	22.5	14.5	10	19.0	-	-	-	-	-	-	-
11/ 6	20.9	23.8	17.9	10	0.5	-	-	-	-	-	-	-
11/ 7	13.8	16.0	11.5	10	0.5	-	-	-	-	-	-	-
11/ 8	13.6	17.2	10.0	10	23.5	-	-	-	-	-	-	-
11/ 9	19.8	23.5	16.0	-	6.0	0	-	-	-	-	-	-
11/10	20.8	24.6	17.0	-	10	-	-	-	-	-	-	-
11/11	20.8	21.8	19.7	10	18.0	-	-	-	-	-	-	-
11/12	17.9	18.2	17.5	10	13.0	-	-	-	-	-	-	-
11/13	11.7	12.5	10.8	10	0.0	-	-	-	-	-	-	-
11/14	11.0	16.0	6.0	0	-	-	-	-	-	-	-	-
11/15	13.4	17.2	9.6	10	0.5	-	-	-	-	-	-	-
11/16	12.3	16.8	7.7	-	-	-	-	-	-	-	-	-
11/17	12.4	18.0	6.7	6	9.0	-	-	-	-	-	-	-
11/18	16.0	18.3	13.7	6	-	-	-	-	-	-	-	-
11/19	13.4	17.7	9.0	1	-	-	-	-	-	-	-	-
11/20	14.3	17.7	10.8	9	2.5	-	-	-	-	-	-	-
11/21	15.4	19.4	11.3	0	-	-	-	-	-	-	-	-
11/22	15.9	18.2	13.6	2	-	-	-	-	-	-	-	-
11/23	11.2	17.6	4.8	0	0.5	-	-	-	-	-	-	-
11/24	13.0	16.0	9.9	-	-	-	-	-	-	-	-	-
11/25	13.7	19.5	7.8	0	-	-	-	-	-	-	-	-
11/26	11.4	15.0	7.7	0	-	-	-	-	-	-	-	-
11/27	12.7	16.0	9.3	2	13.5	-	-	-	-	-	-	-
11/28	14.7	19.0	10.3	2	-	-	-	-	-	-	-	-
11/29	10.9	16.8	5.0	-	-	-	-	-	-	-	-	-
11/30	10.8	12.3	9.3	-	-	-	-	-	-	-	-	-
計 Total	15.2	18.6	11.7	-	113.0	-	-	-	-	-	-	-
平均 Mean	21.3	24.8	19.7	-	23.5	3.8	-	-	-	-	-	-
最大 Max.	10.8	12.3	4.8	0.0	0.0	-	-	-	-	-	-	-
最小 Min.	-	-	-	-	-	-	-	-	-	-	-	-
量別降水日数(24時間量)												
24 hr. Prec. (mm)	>0.5	>1.0	>5.0	>10	>50	>100	-	-	-	-	-	-
No. of days	11	8	7	6	0	0	-	-	-	-	-	-
* Remarks	Hum:Relative Humidity	Pre:Precipitation	Clo:Amount of Cloud(0-10)	-	-	-	-	-	-	-	-	-
+ contains the value observed on the previous day.	-	-	-	-	-	-	-	-	-	-	-	-

1996年

## 氣象年報

樹芸研究所加納

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Annual Report of Meteorological Data at Kanou in 1996

Month	Month	氣壓		氣溫		地溫		土壤溫度		溫度蒸發量		日照時間	
		Pres- sure mm	Mean	Air Temp- erature °C Mean	Extre- me 最高 最低	Soil Temp- erature °C 0.0 0.1 0.2 0.3 0.5 1.0 2.0m deep	Hum* Eva* mm /day	Hum* Eva* mm /day	Sun*	Wind Velocity m/sec Mean	Wind Velocity m/sec Mean	hrs	%
1 Jan.	6.1	11.3	0.7	17.8	-6.0								4
2 Feb.	5.7	11.0	0.5	20.3	-6.4								4
3 Mar.	9.4	14.1	4.5	19.2	-3.7								5
4 Apr.	10.9	16.8	5.0	23.6	-2.4								5
5 May	16.6	22.2	12.1	26.0	5.8								
6 June	22.0	25.5	18.4	30.4	10.4								
7 July	25.5	29.3	21.6	32.2	16.8								6
8 Aug.	26.0	29.7	22.4	34.2	19.3								6
9 Sep.	22.7	26.9	18.5	32.0	11.6								
10 Oct.	18.1	22.7	13.5	25.8	5.6								
11 Nov.	15.2	18.6	11.7	24.8	4.8								
12 Dec.	8.4	14.9	2.0	18.8	-2.4								
Year	15.5	20.2	10.9	34.2	-6.4								

\* Remarks Hum:Mean Relative Humidity Eva:Mean Evaporation Cl:Mean Amount of Cloud(0-10) Sun:Hours of Sunshine

Month	Month	降水量		量別降水量(24時間量)		最大積雪深		積雪日數		初日		終日	
		Total	Max.	Precipitation	Date	Distribution of 24hr. Precipitation >=0.5	>=1.0	>=5.0	>=10	>=20	>=50	No. of Days (mm)	Snow Days
1 Jan.	74.5	28.0	8	8	7	4	2	0	0	0	0	0	0
2 Feb.	68.0	31.0	29	6	5	3	3	0	0	0	0	0	0
3 Mar.	232.5	67.0	17	12	12	10	8	1	0	0	0	0	0
4 Apr.	42.5	7.0	17	8	6	5	1	0	0	0	0	0	0
5 May	91.0	27.0	22	7	7	5	5	0	0	0	0	0	0
6 June	200.0	69.0	13	11	8	5	5	1	0	0	0	0	0
7 July	337.5	128.5	8	9	8	5	4	3	2	0	0	0	0
8 Aug.	237.0	98.0	30	5	4	3	3	0	0	0	0	0	0
9 Sep.	196.0	81.5	9	5	5	5	4	2	0	0	0	0	0
10 Oct.	99.0	40.5	3	12	8	4	3	0	0	0	0	0	0
11 Nov.	113.0	23.5	8	11	8	7	6	0	0	0	0	0	0
12 Dec.	108.0	65.5	5	6	5	4	2	1	0	0	0	0	0
Year	1,799.0	128.5	July 8	102	86	63	46	11	2				

欠測月日 (Not Measured Date)

Max.Air Temp.: May 26 Sep 9

Min.Air Temp.: Sep 10

Amount of Cloud: Jan 1, 6, 7, 21, 24 Feb 3, 4, 17, 18 Mar 20 Apr 6, 7, 13, 21, 27

Precipitation: Jan 5, 6, 20, 23 Feb 2, 3, 16 Mar 19 Apr 5, 12, 26 May 3, 10 Jun 1, 7, 14, 22, 28 Sep 13, 21

1996年 1月 気象月報

Monthly Report of Meteorological Data  
at Aono in Jan. 1996

1996年 2月 気象月報

Monthly Report of Meteorological Data  
at Aono in Feb. 1996

月 日	気温		平均地温		降水量	
	Air Temperature	Date	Soil Temperature	0.1	0.2	Pre*
	Mean		Max.	Min.	mm	
1/ 1	6.9	13.1	0.1	6.0	6.5	9.7
1/ 2	9.1	-0.6	5.8	6.5	9.7	0.0
1/ 3	8.2	14.3	2.1	6.3	6.6	0.0
1/ 4	5.4	11.9	-0.3	6.6	7.0	9.5
1/ 5	3.4	11.6	-0.8	6.1	6.8	9.5
1/ 6	5.1	13.2	0.7	6.2	6.7	9.5
1/ 7	5.8	15.2	0.2	6.4	6.8	9.4
1/ 8	8.2	13.8	3.2	7.0	7.2	24.5
1/ 9	4.9	14.9	0.6	6.6	7.3	9.3
1/10	3.8	6.8	1.7	5.6	6.5	9.4
1/11	4.4	12.7	-0.6	5.5	6.2	9.2
1/12	3.4	12.0	-0.5	5.4	6.1	9.1
1/13	3.9	13.7	-1.3	5.2	5.9	9.0
1/14	7.2	15.4	0.4	5.6	6.0	8.8
1/15	14.5	17.6	11.5	7.5	7.1	8.8
1/16	13.2	17.5	6.4	10.0	9.2	9.0
1/17	5.8	12.0	3.0	9.2	9.3	9.5
1/18	5.3	8.3	2.0	8.3	8.7	9.8
1/19	4.5	7.5	1.8	7.7	8.0	9.8
1/20	4.0	5.1	1.7	7.5	8.0	9.8
1/21	4.6	12.2	0.1	7.2	7.7	9.7
1/22	4.1	9.7	-0.4	7.1	7.6	9.5
1/23	5.2	9.9	-1.4	7.2	7.5	9.4
1/24	3.0	7.4	-1.3	6.7	7.4	9.4
1/25	2.9	6.9	-2.5	5.8	6.6	9.3
1/26	3.0	8.9	-0.9	5.6	6.3	9.0
1/27	1.6	8.3	-1.5	5.7	6.2	8.8
1/28	4.0	10.6	-2.3	5.4	6.0	8.7
1/29	6.6	10.8	2.4	5.6	6.1	8.6
1/30	4.5	8.1	1.8	5.7	6.1	8.5
1/31	2.9	6.8	0.6	5.2	5.9	8.4

量別降水日数(24時間)

Total	24 hr. Prec. (mm)	>0.5	>1.0	>5.0	>10	>50	>100
平均Mean	No. of days	8	7	6	2	0	0
最大Max.	Hum. Remarks	14.5	17.6	11.5	10.0	9.3	0
最低Min.	Clo:Amount of Cloud(0-10)	1.6	4.9	-2.5	5.2	5.9	0.0

\* contains the value observed on the previous day.

量別降水日数(24時間)

24 hr. Prec. (mm)	>0.5	>1.0	>5.0	>10	>50	>100
No. of days	6	5	4	3	0	0
平均Mean	Hum. Remarks	13.5	21.2	8.7	9.6	14.5
最大Max.	Clo:Amount of Cloud(0-10)	0.2	4.0	-5.3	4.1	7.7
最低Min.						

\* contains the value observed on the previous day.

量別降水日数(24時間)

24 hr. Prec. (mm)	>0.5	>1.0	>5.0	>10	>50	>100
No. of days	6	5	4	3	0	0
平均Mean	Hum. Remarks	13.5	21.2	8.7	9.6	14.5
最大Max.	Clo:Amount of Cloud(0-10)	0.2	4.0	-5.3	4.1	7.7
最低Min.						

\* contains the value observed on the previous day.

1996年 3月 気象月報  
Monthly Report of Meteorological Data  
at Aono in Mar. 1996

1996年 4月 気象月報  
Monthly Report of Meteorological Data  
at Aono in Apr. 1996

月日	気温	°C	平均地温	°C	降水量	
Date	Air Temperature		Soil Temperature		Prec.	
	平均	最高	最低	0.1m	0.5m	mm
3/ 1	10.5	15.3	4.8	9.0	8.6	8.8
3/ 2	5.4	11.8	0.3	8.8	8.9	9.0
3/ 3	3.9	11.6	-1.6	8.0	8.4	9.2
3/ 4	4.9	11.3	-2.0	7.7	8.1	9.2
3/ 5	4.1	10.9	-0.3	7.7	8.0	9.0
3/ 6	4.0	10.8	-1.2	7.6	8.0	9.2
3/ 7	4.7	11.9	-1.7	7.7	8.0	9.1
3/ 8	7.6	11.3	4.3	8.2	8.2	9.1
3/ 9	6.6	11.9	2.3	8.3	8.4	9.0
3/10	5.5	11.6	1.4	8.5	8.6	9.2
3/11	6.4	10.8	0.6	8.3	8.6	9.3
3/12	5.5	10.7	0.4	8.2	8.4	9.4
3/13	7.6	13.7	3.0	8.7	8.7	9.4
3/14	7.9	15.4	1.6	9.2	9.1	9.4
3/15	9.8	15.3	6.7	9.7	9.6	16.0
3/16	10.3	17.2	3.6	10.2	9.9	9.8
3/17	12.8	17.5	9.4	11.4	10.8	10.0
3/18	10.3	15.6	3.5	11.7	11.4	10.4
3/19	6.6	13.1	2.5	10.8	10.9	10.6
3/20	7.0	12.6	2.8	10.3	10.5	10.6
3/21	11.1	17.8	2.4	10.4	10.4	10.6
3/22	12.9	18.7	7.0	11.7	11.3	10.6
3/23	10.2	15.9	5.6	11.8	11.6	10.8
3/24	8.3	11.6	6.5	11.5	11.5	11.1
3/25	10.7	15.4	6.8	11.3	11.2	11.2
3/26	10.9	17.1	6.7	11.5	11.3	11.2
3/27	10.9	17.4	5.4	12.0	11.7	11.2
3/28	12.1	18.2	6.3	12.6	12.4	11.4
3/29	10.7	14.7	8.1	12.9	12.6	11.6
3/30	15.0	17.6	10.4	13.1	12.8	11.9
3/31	15.3	19.6	9.6	14.3	13.6	12.2

量別降水日数(24時間量)

24 hr. Prec. (mm)	>0.5	>1.0	>5.0	>10	>50	>100
No. of days	9	8	8	2	0	

\* Remarks Hum:Relative Humidity Pre:Precipitation  
Clo:Amount of Cloud(0-10)  
+ contains the value observed on the previous day.

月日	気温	°C	平均地温	°C	平均地温	°C	降水量	mm
Date	Air Temperature		Soil Temperature		Mean	Min.	Pre*	mm
	平均	最高	最低	0.1	0.2	0.5m	deep	
4/ 1	10.9	17.4	6.5	14.0	13.8	12.4	0.0	
4/ 2	6.1	15.0	-0.2	12.0	12.3	12.3	12.0	
4/ 3	4/ 2	6.4	12.0	4.0	11.9	11.9	0.0	
4/ 4	5.9	11.5	0.2	12.1	12.0	12.0	1.0	
4/ 5	6.3	11.4	1.1	12.0	12.0	12.0	0.0	
4/ 6	7.8	14.1	1.4	11.5	11.6	11.6	0.0	
4/ 7	6.1	15.0	0.2	12.0	12.3	12.3	12.0	
4/ 8	9.7	16.6	4.0	11.9	11.9	11.9	0.0	
4/ 9	9.7	15.7	5.6	12.1	12.0	12.0	1.0	
4/10	8.1	14.7	2.7	11.9	12.0	12.0	0.0	
4/11	6.1	14.7	2.7	11.3	11.6	11.6	0.0	
4/12	6.2	14.3	0.1	11.2	11.3	11.9	0.0	
4/13	5.4	13.4	-0.8	11.1	11.3	11.9	0.0	
4/14	8.3	15.1	-0.6	10.9	11.2	11.8	0.0	
4/15	10.5	17.1	7.6	11.6	11.8	11.8	2.0	
4/16	12.3	13.7	9.0	11.9	11.9	11.9	8.5	
4/17	13.2	16.8	9.6	13.1	12.1	12.1	3.0	
4/18	15.1	21.0	7.8	13.6	13.6	13.6	3.0	
4/19	10.0	13.4	7.7	13.0	13.1	12.4	3.0	
4/20	9.0	11.5	6.3	12.6	12.7	12.5	8.0	
4/21	8.9	15.1	3.6	12.5	12.5	12.5	0.0	
4/22	9.3	16.0	4.7	12.9	12.8	12.5	-	
4/23	10.8	17.4	4.2	-	-	-	-	
4/24	12.2	21.1	3.7	12.6	12.6	12.6	0.0	
4/25	15.1	23.0	7.7	17.2	17.2	17.2	0.0	
4/26	15.3	21.2	9.3	-	-	-	-	
4/27	15.5	22.1	8.8	-	-	-	-	
4/28	16.4	23.4	9.3	-	-	-	-	
4/29	13.3	17.8	8.7	-	-	-	-	
4/30	17.2	21.0	13.4	-	-	-	-	
Total							41.0	
平均Mean							10.4	
最大Max.							17.2	
最低Min.							5.4	

量別降水日数(24時間量)

24 hr. Prec. (mm)	>0.5	>1.0	>5.0	>10	>50	>100
No. of days	8	8	3	1	0	0

\* Remarks Hum:Relative Humidity Pre:Precipitation  
Clo:Amount of Cloud(0-10)  
+ contains the value observed on the previous day.

1996年 5月 氣象月報 樹芸研究所青野  
Monthly Report of Meteorological Data at Aono in May 1996

1996年 6月 氣象月報 樹芸研究所青野  
Monthly Report of Meteorological Data at Aono in June 1996

月 日	Air Temperature Mean	最高 Max.	最低 Min.	平均地溫 0.1 m	0.2 m	0.5m deep	降水量 mm
Date							
5/ 1	17.8	20.4	15.2	14.7	38.5	6/ 1	19.7
5/ 2	17.7	20.0	15.8	15.0	0.0	6/ 2	19.4
5/ 3	16.2	22.4	10.6	15.2	6.5	6/ 3	21.3
5/ 4	15.6	23.7	10.3	15.6	14.0	6/ 4	20.9
5/ 5	15.6	23.0	10.6	15.5	14.0	6/ 5	18.6
5/ 6	15.3	21.2	9.5	15.7	0.0	6/ 6	18.1
5/ 7	12.3	17.6	6.2	15.8	0.5	6/ 7	17.9
5/ 8	14.4	17.4	11.0	15.9	0.5	6/ 8	18.7
5/ 9	15.1	20.5	9.6	15.9	29.0	6/ 9	18.5
5/10	15.1	21.3	8.3	15.9	0.0	6/10	18.7
5/11	18.5	23.1	12.2	15.9	0.0	6/11	20.0
5/12	15.4	20.4	11.3	16.0	0.0	6/12	20.6
5/13	14.7	18.8	11.8	16.1	2.0	6/13	20.0
5/14	14.7	19.8	10.7	16.2	0.0	6/14	20.4
5/15	15.9	23.1	10.0	16.4	0.0	6/15	22.2
5/16	15.3	21.6	8.9	16.5	0.0	6/16	21.1
5/17	16.1	24.9	11.8	16.7	0.0	6/17	23.3
5/18	13.4	17.4	8.6	16.9	0.0	6/18	22.1
5/19	13.7	21.1	6.9	24.3	16.8	6/19	21.1
5/20	15.9	21.8	9.6	22.4	16.8	6/20	20.1
5/21	18.7	24.6	14.7	18.2	17.8	6/21	22.3
5/22	16.5	20.6	12.7	18.4	18.1	6/22	22.4
5/23	17.3	23.5	12.6	18.3	18.0	6/23	21.0
5/24	17.3	23.7	11.9	18.8	18.3	6/24	21.4
5/25	17.7	25.2	10.9	19.1	18.6	6/25	22.9
5/26	19.4	26.1	13.7	19.7	19.0	6/26	22.2
5/27	19.5	23.6	15.9	19.9	19.4	6/27	20.1
5/28	20.0	24.9	16.9	20.2	19.6	6/28	21.0
5/29	19.1	23.4	16.2	20.3	19.8	6/29	24.0
5/30	19.3	22.6	16.0	20.2	19.8	6/30	22.5
5/31	21.0	27.3	16.3	20.4	19.9		
Total				137.5			
平均Mean	16.6	22.1	11.8	16.6	4.6	20.8	25.1
最大Max.	21.0	27.3	16.9	18.1	43.0	24.0	30.3
最低Min.	12.3	17.4	6.2	14.7	0.0	17.9	21.6

量別降水日数(24時間量)

24 hr. Prec. (mm)	>0.5	>1.0	>10	>50	>100
No. of days	8	7	5	4	0
* Remarks	Hum:Relative Humidity Pre:Precipitation Cloud:Amount of Cloud(0-10)				
+ contains the value observed on the previous day.					

量別降水日数(24時間量)

24 hr. Prec. (mm)	>0.5	>1.0	>10	>50	>100
No. of days	14	12	8	4	1
* Remarks	Hum:Relative Humidity Pre:Precipitation Cloud:Amount of Cloud(0-10)				
+ contains the value observed on the previous day.					

1996年 7月 気象月報 園芸研究所青野  
Monthly Report of Meteorological Data at Aono in July 1996

1996年 8月 気象月報 園芸研究所青野  
Monthly Report of Meteorological Data at Aono in Aug. 1996

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月 日	Air Temperature Date	溫度 平均 Max. Mean.	降水量 Hum. Prec. % mm.	積雪 Snow Depth cm	月 日	Air Temperature Date	溫度 平均 Max. Mean.	降水量 Hum. Prec. % mm.	積雪 Snow Depth cm
7/ 1	23.7	29.3	19.2	0.0	8/ 1	25.9	31.3	22.6	0.0
7/ 2	22.7	29.3	18.0	0.0	8/ 2	27.0	32.9	22.9	0.5
7/ 3	23.4	29.5	18.0	0.0	8/ 3	25.0	29.3	22.8	0.0
7/ 4	22.4	28.4	17.7	0.0	8/ 4	26.5	31.0	23.0	0.0
7/ 5	22.4	25.3	17.5	3.5	8/ 5	26.5	32.4	22.4	0.0
7/ 6	23.0	27.1	19.6	0.0	8/ 6	25.4	29.5	21.6	0.0
7/ 7	21.2	25.6	18.4	4.5	8/ 7	24.8	29.0	22.0	0.0
7/ 8	19.9	26.0	18.2	50.5	8/ 8	24.0	30.3	17.6	0.0
7/ 9	19.4	21.2	18.2	134.0	8/ 9	24.4	31.7	18.6	0.0
7/10	20.2	22.0	19.0	25.5	8/10	24.6	31.3	18.2	0.0
7/11	22.8	29.5	18.0	0.0	8/11	25.1	32.4	19.4	0.0
7/12	22.3	29.3	17.0	0.0	8/12	25.3	32.7	20.1	0.0
7/13	23.4	30.0	17.4	0.0	8/13	24.1	29.4	21.2	64.5
7/14	24.7	31.2	19.2	0.0	8/14	26.3	28.8	23.0	3.5
7/15	25.6	29.2	21.6	0.0	8/15	28.0	30.7	23.8	0.0
7/16	26.3	29.3	24.7	0.0	8/16	26.7	33.8	21.1	0.0
7/17	26.3	28.4	25.2	0.0	8/17	25.1	30.5	21.0	0.0
7/18	26.7	28.6	25.2	0.0	8/18	25.0	30.9	21.0	0.0
7/19	27.4	30.7	24.8	0.0	8/19	24.8	31.7	19.8	0.0
7/20	24.5	26.6	23.8	0.0	8/20	23.9	29.3	20.5	0.0
7/21	24.5	28.4	21.6	49.5	8/21	23.8	29.2	19.8	0.0
7/22	24.2	29.9	21.1	0.5	8/22	24.6	30.4	19.6	0.0
7/23	24.2	29.8	22.2	3.0	8/23	25.7	29.4	21.9	0.0
7/24	25.0	29.3	21.6	0.0	8/24	25.9	31.1	22.8	0.5
7/25	25.0	30.9	21.1	0.0	8/25	23.0	28.2	18.0	0.0
7/26	26.2	31.1	21.0	0.0	8/26	21.8	27.7	17.8	0.0
7/27	26.7	31.1	22.6	0.0	8/27	21.8	24.9	20.2	0.0
7/28	26.6	30.9	23.0	0.0	8/28	21.0	22.2	20.1	9.0
7/29	26.9	31.3	23.7	0.0	8/29	22.7	27.5	20.6	158.5
7/30	26.0	29.9	23.0	0.0	8/30	24.9	30.7	21.7	0.0
7/31	26.7	32.1	23.0	0.0	8/31	24.5	30.7	20.2	0.0
計 Total			347.5		計 Total			236.5	
平均Mean	24.8	28.7	20.8	11.2	平均Mean	25.4	30.0	20.8	7.6
最大Max.	27.4	32.1	25.2	134.0	最大Max.	28.0	33.8	23.8	158.5
最低Min.	19.4	21.2	17.0	0.0	最低Min.	21.0	22.2	17.6	0.0

量別降水日数(24時間量)

24 hr. Prec. (mm) >0.5 >1.0 >5.0 >10 >50 >100

No. of days 9 8 5 3 1

\* Remarks Hum:Relative Humidity Pre:Precipitation  
Clo:Amount of Cloud(0-10)

+ contains the value observed on the previous day.

量別降水日数(24時間量)

24 hr. Prec. (mm) >0.5 >1.0 >5.0 >10 >50 >100

No. of days 6 4 3 2 1

\* Remarks Hum:Relative Humidity Pre:Precipitation  
Clo:Amount of Cloud(0-10)

+ contains the value observed on the previous day.

1996年9月 気象月報  
Monthly Report of Meteorological Data at Aono in Sep. 1996

1996年10月 気象月報  
Monthly Report of Meteorological Data at Aono in Oct. 1996

月 日	気温 Air Temperature Date	湿度 Hum. Mean	雲量 Clo. Max.	降水量 Prec. % Min.	積雪 Snow Depth
9/ 1	24.5	32.4	19.8	0.0	
9/ 2	25.3	32.1	20.8	0.0	
9/ 3	23.7	29.6	18.1	0.5	
9/ 4	22.7	27.5	17.6	0.0	
9/ 5	23.9	30.4	19.6	0.0	
9/ 6	23.8	30.5	18.9	0.0	
9/ 7	23.5	29.2	20.5	0.0	
9/ 8	23.0	27.8	19.9	0.0	
9/ 9	22.1	25.4	19.0	29.5	
9/10	20.2	25.5	18.3	52.5	
9/11	20.9	26.4	17.8	0.0	
9/12	20.8	26.5	16.6	0.0	
9/13	19.6	23.7	16.4	2.0	
9/14	20.6	26.6	17.5	13.0	
9/15	21.2	28.3	16.4	0.0	
9/16	20.8	27.1	15.8	0.0	
9/17	21.3	27.8	16.6	0.0	
9/18	21.1	28.2	17.4	0.0	
9/19	21.0	28.6	16.3	0.0	
9/20	22.0	28.8	16.9	0.0	
9/21	20.7	22.9	18.2	1.0	
9/22	19.0	21.1	16.5	89.0	
9/23	20.7	28.4	15.9	0.0	
9/24	21.0	26.9	18.0	0.0	
9/25	18.1	22.6	15.7	0.0	
9/26	19.1	23.6	16.9	0.5	
9/27	20.1	25.6	16.6	0.0	
9/28	16.7	23.0	11.2	0.0	
9/29	17.2	24.1	12.8	0.0	
9/30	17.6	20.7	15.6	7.5	
計 Total					
平均 Mean					
最大 Max.					
最低 Min.					

量別降水日数(24時間量)

24 hr. Prec. (mm)	>0.5	>1.0	>5.0	>10	>50	>100
No. of days	9	7	5	4	2	0
* Remarks	Hum:Relative Humidity	Prec:Precipitation	Clo:Amount of Cloud(0-10)			
+ contains the value observed on the previous day.						

月 日	Air Temperature Date	湿度 Hum. Mean	雲量 Clo. Max.	降水量 Prec. % Min.	積雪 Snow Depth
10/ 1	17.1	18.1	16.0	7.0	
10/ 2	18.9	26.3	12.6	0.0	
10/ 3	18.8	25.4	13.4	34.0	
10/ 4	19.4	25.4	15.3	1.5	
10/ 5	17.7	24.7	14.0	0.0	
10/ 6	17.8	24.1	13.5	0.0	
10/ 7	21.8	24.7	17.4	0.0	
10/ 8	17.9	21.1	15.9	13.5	
10/ 9	16.8	19.5	14.6	3.5	
10/10	17.9	21.1	15.9	0.0	
10/11	17.9	20.6	14.8	0.0	
10/12	18.6	23.7	14.5	3.0	
10/13	17.7	21.8	14.8	2.0	
10/14	17.3	18.8	14.7	20.5	
10/15	17.9	23.4	13.2	1.0	
10/16	14.9	22.0	11.0	0.0	
10/17	14.2	22.9	8.3	0.0	
10/18	15.7	23.0	10.2	0.0	
10/19	17.7	21.4	13.3	0.0	
10/20	16.2	22.8	11.8	0.0	
10/21	13.2	19.9	9.1	0.0	
10/22	13.4	21.8	8.1	0.0	
10/23	14.8	22.6	9.1	0.0	
10/24	17.8	23.7	12.1	0.0	
10/25	18.5	23.7	14.7	4.5	
10/26	16.9	22.0	11.5	0.0	
10/27	12.8	17.6	8.0	0.0	
10/28	14.9	16.9	12.2	7.5	
10/29	16.4	22.9	13.2	2.0	
10/30	16.7	24.2	12.6	0.0	
10/31	17.4	23.5	14.1	0.0	
計 Total					
平均 Mean					
最大 Max.					
最低 Min.					

24 hr. Prec. (mm)	Total	Avg. Mean	Max. Max.	Min. Min.
No. of days	12	12	5	0
* Remarks	Hum:Relative Humidity	3	0	0
Clo:Amount of Cloud(0-10)	Cloud(0-10)	34.0	8.0	0.0

+ contains the value observed on the previous day.

1996年11月 気象月報 館芸研究所青野

Monthly Report of Meteorological Data  
at Aono in Nov. 1996

1996年12月 気象月報 館芸研究所青野

Monthly Report of Meteorological Data

at Aono in Dec. 1996

月日	Air Temperature	湿度	降水量	積雪
Date	Mean	Hum.	Clo*	Prec*
	Max.	Min.	%	mm
11/ 1	18.5	21.8	15.9	7.5
11/ 2	19.3	23.5	15.1	5.0
11/ 3	15.1	18.9	11.9	0.0
11/ 4	14.9	21.2	9.3	0.0
11/ 5	17.8	23.0	14.3	20.0
11/ 6	17.3	23.6	10.3	2.5
11/ 7	11.7	16.4	9.9	0.0
11/ 8	14.6	16.4	10.9	16.5
11/ 9	18.1	21.1	15.3	1.5
11/10	19.9	23.1	15.1	0.0
11/11	18.4	21.0	17.6	0.0
11/12	16.3	17.5	12.9	19.5
11/13	9.7	12.9	5.0	6.0
11/14	10.7	17.5	5.4	0.0
11/15	13.5	17.6	9.7	0.0
11/16	9.1	16.8	5.4	0.0
11/17	11.4	17.1	7.0	0.0
11/18	13.8	18.3	9.7	11.0
11/19	10.6	16.8	6.3	0.0
11/20	12.1	14.4	10.6	3.5
11/21	14.6	19.3	9.4	0.5
11/22	12.5	17.7	6.8	0.0
11/23	9.8	17.7	4.1	0.5
11/24	10.6	15.6	8.0	0.5
11/25	10.4	19.4	6.2	0.0
11/26	10.1	15.4	4.5	0.0
11/27	13.1	14.8	11.8	13.5
11/28	11.4	17.4	6.3	0.0
11/29	9.6	16.9	5.5	0.5
11/30	8.0	11.6	5.2	0.0
計 Total				118.0
平均 Mean	13.9	18.2	9.6	3.9
最大 Max.	19.9	23.6	17.6	20.0
最小 Min.	8.0	11.6	4.1	0.0

量別降水日数(24時間量)

24 hr Prec. (mm)	>0.5	>1.0	>5.0	>10	>30	>100
No. of days	16	12	9	5	0	0

\* Remarks Hum:Relative Humidity Pre:Precipitation  
Clo:Amount of Cloud(0-10)  
+ contains the value observed on the previous day.

月日	Air Temperature	湿度	降水量	積雪
Date	Mean	Hum.	Clo*	Prec*
	Max.	Min.	%	mm
12/ 1	5.9	9.4	0.9	0.0
12/ 2	4.3	13.4	-1.2	0.0
12/ 3	5.1	13.9	0.0	0.0
12/ 4	6.1	13.9	1.4	0.0
12/ 5	14.9	18.0	7.8	91.0
12/ 6	8.6	13.1	2.8	0.0
12/ 7	6.1	12.0	1.6	0.0
12/ 8	4.7	13.1	1.0	0.0
12/ 9	5.7	13.4	1.6	0.0
12/10	8.3	15.9	2.5	1.0
12/11	9.2	16.4	4.5	6.5
12/12	7.7	15.8	4.4	0.0
12/13	8.2	15.4	4.4	0.0
12/14	9.1	15.3	4.2	1.5
12/15	8.7	17.0	2.7	0.0
12/16	11.0	17.4	5.6	0.0
12/17	12.9	18.1	8.3	30.0
12/18	12.8	17.7	7.7	0.0
12/19	7.7	13.3	3.6	0.0
12/20	4.9	11.8	1.1	0.0
12/21	5.0	13.1	0.7	0.0
12/22	6.0	13.7	1.3	0.0
12/23	7.3	13.9	0.0	0.0
12/24	4.5	12.8	-0.2	0.0
12/25	8.2	14.7	2.8	0.0
12/26	6.4	13.9	2.5	0.0
12/27	5.6	13.5	1.6	0.0
12/28	8.0	15.3	2.5	0.0
12/29	5.8	14.5	0.8	0.0
12/30	6.7	15.8	2.3	0.0
12/31	7.1	17.0	2.2	0.0

量別降水日数(24時間量)

24 hr. Prec. (mm)	>0.5	>1.0	>5.0	>10	>30	>100
No. of days	5	5	3	1	0	0

\* Remarks Hum:Relative Humidity Pre:Precipitation  
Clo:Amount of Cloud(0-10)

+ contains the value observed on the previous day.

1996年

## Annual Report of Meteorological Data at Aono in 1996

樹芸研究所青野

Month	氣 壓			氣 温			地 溫			Soil Temperature (9:00 a.m.)			溫 度 累 質			日 照 時 間							
	Air Temp. 平均	Air Temp. 最高	Air Temp. 最低	Air Temp. Mean	Air Temp. 最高	Air Temp. 最低	Extreme 最高	Extreme 最低	Extreme 最高	Extreme 最低	Hum. 0.0	Hum. 0.1	Hum. 0.2	Hum. 0.3	Hum. 0.5	Hum. 1.0	Hum. 2.0m	Eva.* mm	Cl.* %	Sun.* hrs	Wind Velocity 平均	Wind Velocity 最大	
1 Jan.	5.9	10.8	0.9	17.6	-2.5	-2.5	12.1	27.3	6.2	6.2	6.5	7.0	6.4	6.7	6.4	6.7	6.4	6.7	9.3	10.1	10.0	10.1	
2 Feb.	5.4	10.7	0.1	21.2	-5.3	-5.3	17.4	30.3	10.3	10.3	22.2	21.8	20.1	20.0	20.1	20.0	20.1	20.0	20.1	8.4	10.1	10.0	10.1
3 Mar.	9.0	14.3	3.7	19.6	-2.0	-2.0	20.8	32.1	17.0	17.0	25.1	24.7	23.0	23.0	25.1	24.7	25.1	24.7	23.0	23.0	25.3	25.3	
4 Apr.	10.3	15.5	4.8	23.4	-0.6	-0.6	20.0	30.8	33.8	33.8	26.8	26.5	25.3	25.3	26.8	26.5	26.8	26.5	25.3	25.3	24.4	24.4	
5 May	16.6	21.1	12.1	27.3	6.2	6.2	17.3	30.3	10.3	10.3	20.0	19.6	18.5	18.5	20.0	19.6	20.0	19.6	18.5	18.5	16.6	16.6	
6 June	21.3	25.1	17.4	30.3	10.3	10.3	20.8	32.1	17.0	17.0	25.1	24.7	23.0	23.0	25.1	24.7	25.1	24.7	23.0	23.0	25.3	25.3	
7 July	24.8	28.7	20.8	32.1	17.0	17.0	26.7	33.8	17.6	17.6	26.8	26.5	25.3	25.3	26.8	26.5	26.8	26.5	25.3	25.3	24.4	24.4	
8 Aug.	25.4	30.0	20.0	30.8	17.6	17.6	26.7	32.4	11.2	11.2	24.4	24.4	23.0	23.0	24.4	24.4	24.4	24.4	23.0	23.0	24.4	24.4	
9 Sep.	22.0	26.7	17.3	32.4	8.0	8.0	21.7	32.4	11.2	11.2	20.0	20.2	18.8	18.8	20.0	20.2	20.0	20.2	18.8	18.8	21.2	21.2	
10 Oct.	17.6	22.3	12.9	26.3	8.0	8.0	17.6	32.4	11.2	11.2	16.5	16.9	15.3	15.3	16.5	16.9	16.5	16.9	15.3	15.3	18.3	18.3	
11 Nov.	13.9	18.2	9.6	23.6	4.1	4.1	13.9	28.7	12.0	12.0	10.3	10.9	9.1	9.1	10.3	10.9	10.3	10.9	9.1	9.1	13.4	13.4	
12 Dec.	8.6	14.6	2.6	18.1	-1.2	-1.2	8.6	20.0	5.0	5.0	7.0	7.0	5.8	5.8	7.0	7.0	7.0	7.0	5.8	5.8	13.4	13.4	
Year	15.1	19.9	10.2	33.8	-5.3	-5.3	15.1	33.8	7.0	7.0	15.1	15.1	13.9	13.9	15.1	15.1	15.1	15.1	13.9	13.9	16.6	16.6	

\* Remarks Hum:Mean Relative Humidity Eva:Mean Evaporation Cl:Mean Amount of Cloud(0-10) Sun:Hours of Sunshine

Month	降水量			量別降水日數(24時間量)			最大積雪深			積雪日數			初日			終日		
	Precipitation Total	Precipitation Max.	Date	(mm)	(No. of Days)	(No. of Days)	>=0.5	>1.0	>=10	>=50	>>100	Max. Snow Depth (mm)	No. of Snow Days	Frost 柱	Frost 柱	The First Day	The Last Day	
1 Jan.	76.5	20.0	15	8	7	6	2	0	0	0	0	0	0	霜	霜	1 Jan.	1 Jan.	
2 Feb.	50.5	14.5	17	6	5	4	3	0	0	0	0	0	0	霜柱	霜柱	2 Feb.	2 Feb.	
3 Mar.	294.5	67.5	30	9	8	8	2	0	0	0	0	0	0	霜柱	霜柱	3 Mar.	3 Mar.	
4 Apr.																		
5 May	137.5	43.0	22	8	7	5	4	0	0	0	0	0	0	霜	霜	5 May	5 May	
6 June	190.5	83.0	14	14	12	8	4	1	1	1	1	0	0	霜	霜	6 June	6 June	
7 July	347.5	134.0	9	9	8	5	5	3	1	1	1	0	0	霜	霜	7 July	7 July	
8 Aug.	236.5	158.5	29	6	4	3	2	2	2	2	2	0	0	霜	霜	8 Aug.	8 Aug.	
9 Sep.	195.5	89.0	22	9	7	5	4	2	2	2	2	0	0	霜	霜	9 Sep.	9 Sep.	
10 Oct.	100.0	34.0	3	12	12	5	3	0	0	0	0	0	0	霜	霜	10 Oct.	10 Oct.	
11 Nov.	118.0	20.0	5	16	12	9	5	0	0	0	0	0	0	霜	霜	11 Nov.	11 Nov.	
12 Dec.	130.0	91.0	5	5	3	2	1	0	0	0	0	0	0	霜	霜	12 Dec.	12 Dec.	

Year

欠測月日(Not Measured Date)

Max.Air Temp.: April 12, 13

Soil Temp. 0.5m: May 1

Precipitation: May 1

1996年1月 気象月報 田無試験地  
Monthly Report of Meteorological Data  
at Tanashi in Jan. 1996

1996年2月 気象月報 田無試験地  
Monthly Report of Meteorological Data  
at Tanashi in Feb. 1996

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月日	気温 °C	平均地温 °C	降水量 mm
Date	Air Temperature Mean	Soil Temperature 0.1 0.2 0.3m deep	Prec.
1/ 1	3.9	11.9	-2.1
1/ 2	4.7	10.9	-0.1
1/ 3	4.3	14.4	-2.4
1/ 4	4.7	11.3	-0.5
1/ 5	3.7	13.2	-3.3
1/ 6	5.5	14.2	-1.2
1/ 7	5.0	14.0	-1.5
1/ 8	5.5	15.8	-1.7
1/ 9	1.3	7.2	-3.5
1/10	1.3	11.6	-5.7
1/11	4.8	14.3	-3.3
1/12	5.9	13.6	-2.3
1/13	6.1	15.2	-1.0
1/14	5.8	14.5	-3.0
1/15	11.6	19.7	3.0
1/16	12.0	17.8	8.3
1/17	5.8	8.3	2.9
1/18	4.7	9.0	1.2
1/19	2.0	6.0	-2.0
1/20	2.0	4.2	0.7
1/21	4.5	10.2	0.3
1/22	5.2	8.3	1.6
1/23	5.1	12.0	-0.3
1/24	2.9	9.3	-0.9
1/25	1.8	8.4	-4.5
1/26	2.0	8.1	-2.7
1/27	2.5	10.8	-3.7
1/28	3.1	11.8	-5.0
1/29	3.9	13.7	-2.9
1/30	3.4	10.9	-2.8
1/31	0.5	8.4	-5.7
Total			10.5
平均Mean	4.4	11.6	-1.4
最大Max.	12.0	19.7	8.3
最小Min.	0.5	4.2	-5.7

量別降水日数(24時間量)

24 hr. Prec. (mm) >0.5	>1.0	>5.0	>10	>50	>100
No. of days	4	2	1	0	0

\* Remarks Pre:Precipitation

月日	気温 °C	平均地温 °C	降水量 mm
Date	Air Temperature Mean	Soil Temperature 0.1 0.2 0.3m deep	Prec.*
2/ 1	1.2	8.6	-4.8
2/ 2	-1.2	5.4	-5.8
2/ 3	1.5	11.0	-6.5
2/ 4	2.3	10.1	4.0
2/ 5	4.7	12.3	-5.2
2/ 6	4.1	9.8	-1.7
2/ 7	4.8	11.7	-0.6
2/ 8	4.2	9.7	-1.0
2/ 9	4.1	12.7	-2.0
2/10	2.5	9.1	-2.7
2/11	2.9	11.1	-5.4
2/12	5.1	15.9	-2.8
2/13	7.6	16.8	-1.6
2/14	11.2	23.5	1.0
2/15	11.0	17.7	7.4
2/16	3.3	7.3	0.0
2/17	0.2	1.9	6.7
2/18	0.8	4.1	-1.3
2/19	0.9	5.3	-3.3
2/20	1.2	7.5	-5.1
2/21	2.2	8.6	-2.5
2/22	1.8	8.5	-4.6
2/23	3.2	10.2	-3.4
2/24	4.1	11.7	-2.3
2/25	4.3	10.2	0.3
2/26	6.1	9.6	1.2
2/27	5.7	7.8	1.3
2/28	6.5	14.8	-0.5
2/29			7.3
Total			42.5
平均Mean	3.8	10.5	-2.0
最大Max.	11.2	23.5	7.4
最小Min.	-1.2	1.9	-6.5

量別降水日数(24時間量)

24 hr. Prec. (mm)	>0.5	>1.0	>5.0	>10	>50	>100
No. of days	8	6	3	2	0	0

\* Remarks Pre:Precipitation

1996年3月 気象月報 田無試験地  
Monthly Report of Meteorological Data at Tanashi in Mar. 1996

1996年4月 氣象月報 田無試験地  
Monthly Report of Meteorological Data  
at Tanashi in Apr. 1996

月日	気温 °C Air Temperature 平均 Mean	平均地温 °C Soil Temperature 0.1 0.2 0.3m 最高 Max.	降水量 mm Pre* deep
3/ 1	6.0	13.2	-1.6
3/ 2	7.4	16.5	4.2
3/ 3	6.4	12.6	-0.1
3/ 4	4.2	11.3	-2.6
3/ 5	4.3	9.8	-0.2
3/ 6	4.2	12.2	-4.3
3/ 7	5.4	10.8	-1.5
3/ 8	4.6	7.1	1.4
3/ 9	7.0	14.3	0.4
3/10	6.6	13.9	0.5
3/11	7.2	14.0	1.4
3/12	5.6	11.5	1.7
3/13	5.5	12.8	-0.8
3/14	8.5	16.8	-0.7
3/15	7.9	9.3	6.6
3/16	12.3	18.4	6.2
3/17	11.5	14.2	8.7
3/18	9.8	14.6	4.8
3/19	6.8	10.2	4.2
3/20	6.9	11.5	3.3
3/21	10.4	17.7	2.0
3/22	11.4	18.2	8.8
3/23	9.3	14.6	6.1
3/24	8.3	12.9	4.7
3/25	9.1	12.8	6.1
3/26	11.1	16.2	5.4
3/27	9.5	13.6	6.1
3/28	11.7	18.6	5.5
3/29	10.6	15.3	7.2
3/30	9.4	11.3	7.7
3/31	16.4	25.3	9.1
計 Total			98.5
平均 Mean	8.2	13.9	3.2
最大 Max.	16.4	25.3	9.1
最低 Min.	4.2	7.1	-4.3

量別降水日数(24時間量)

24 hr. Prec. (mm) >0.5	>1.0	>5.0	>10	>50	>100
No. of days	8	8	5	4	0
* Remarks	Pre:Precipitation				

月日	気温 °C Air Temperature 平均 Mean	平均地温 °C Soil Temperature 0.1 0.2 0.3m 最高 Max.	降水量 mm Pre* deep
4/ 1	10.8	15.2	5.3
4/ 2	4/ 3	6.4	13.3
4/ 4	4/ 4	7.8	15.1
4/ 5	4/ 5	8.3	15.7
4/ 6	4/ 6	10.3	19.0
4/ 7	4/ 7	11.3	18.8
4/ 8	4/ 8	11.4	18.1
4/ 9	4/ 9	11.4	16.5
4/10	4/10	11.1	16.4
4/11	4/11	8.5	13.4
4/12	4/12	7.2	16.2
4/13	4/13	10.7	18.8
4/14	4/14	12.3	19.1
4/15	4/15	9.9	11.6
4/16	4/16	9.9	12.9
4/17	4/17	14.1	21.0
4/18	4/18	12.6	18.5
4/19	4/19	10.5	15.2
4/20	4/20	8.5	12.5
4/21	4/21	9.7	15.6
4/22	4/22	9.7	15.2
4/23	4/23	12.4	12.8
4/24	4/24	12.4	19.7
4/25	4/25	16.6	26.8
4/26	4/26	17.2	26.3
4/27	4/27	18.3	27.2
4/28	4/28	18.8	27.2
4/29	4/29	19.2	28.3
4/30	4/30	19.5	25.0
計 Total		11.8	18.4
平均 Mean		19.5	28.3
最大 Max.		6.0	8.1
最低 Min.		-0.6	11.2

量別降水日数(24時間量)

24 hr. Prec. (mm) >0.5	>1.0	>5.0	>10	>50	>100
No. of days	11	5	5	2	0
* Remarks	Pre:Precipitation				

1996年 5月 気象月報 田無試験地  
Monthly Report of Meteorological Data at Tanashi in May 1996

1996年 6月 気象月報 田無試験地  
Monthly Report of Meteorological Data at Tanashi in June 1996

月 日 Date	気温 Air Temperature				平均地温 Soil Temperature				降水量 Pre.* mm
	平均 Mean	最高 Max.	最低 Min.	0.1 0.2 0.3m deep	0.1 0.2 0.3m deep	0.1 0.2 0.3m deep	0.1 0.2 0.3m deep	0.1 0.2 0.3m deep	
5/ 1	17.6	23.4	13.4	17.9	16.6	15.6	16.5	6/ 1	20.3
5/ 2	17.9	19.4	16.2	17.6	16.7	15.8	13.5	6/ 2	20.6
5/ 3	19.1	27.3	13.2	18.5	20.1	17.0	0.0	6/ 3	23.0
5/ 4	17.2	24.1	9.6	18.6	18.2	17.2	16.4	6/ 4	24.2
5/ 5	15.1	20.1	10.8	17.9	16.8	16.3	34.5	6/ 5	21.3
5/ 6	14.8	22.7	7.6	17.5	16.7	16.3	0.0	6/ 6	20.4
5/ 7	13.2	17.3	8.6	16.9	16.4	16.1	0.0	6/ 7	19.5
5/ 8	11.2	12.3	9.5	15.5	15.6	15.7	1.0	6/ 8	20.1
5/ 9	12.3	14.7	8.7	14.7	14.8	15.1	41.0	6/ 9	19.5
5/10	16.8	27.8	7.3	15.3	14.7	14.7	0.0	6/10	19.5
5/11	16.6	26.8	9.3	16.5	15.6	15.1	0.0	6/11	20.2
5/12	17.0	22.5	11.4	17.0	16.1	15.5	22.0	6/12	23.1
5/13	14.2	19.4	11.1	17.5	16.6	16.0	0.0	6/13	21.0
5/14	14.2	19.3	10.2	17.2	16.6	16.1	0.0	6/14	21.1
5/15	17.5	26.4	9.6	17.5	16.6	16.1	0.0	6/15	24.2
5/16	16.5	23.2	9.8	18.1	17.1	16.4	0.0	6/16	25.9
5/17	15.1	21.0	10.9	18.4	17.2	16.6	0.0	6/17	24.9
5/18	12.1	14.4	11.1	17.6	17.2	16.7	0.0	6/18	24.0
5/19	15.5	22.2	10.0	17.4	16.6	16.4	0.0	6/19	24.8
5/20	17.8	24.0	10.8	18.2	17.2	16.6	0.0	6/20	23.8
5/21	21.1	26.0	17.7	19.2	17.8	16.9	0.0	6/21	24.5
5/22	17.8	20.2	14.2	18.9	18.2	17.4	17.5	6/22	23.3
5/23	18.9	25.4	13.1	18.9	17.9	17.4	0.0	6/23	23.1
5/24	19.3	26.0	12.4	19.5	18.4	17.6	7.0	6/24	23.2
5/25	20.3	28.0	13.6	19.7	18.7	17.8	0.5	6/25	23.9
5/26	21.3	28.4	14.3	19.2	19.2	18.2	0.0	6/26	22.1
5/27	21.6	26.7	17.0	20.3	19.5	18.5	0.0	6/27	20.1
5/28	22.5	29.0	17.7	20.8	19.6	18.7	0.0	6/28	22.2
5/29	21.8	26.8	18.1	21.1	19.8	18.9	0.0	6/29	25.6
5/30	21.8	26.3	18.2	21.1	19.9	19.0	0.0	6/30	26.2
5/31	24.3	32.4	17.2	21.6	20.0	19.1	0.0		

計 Total

平均 Mean

最大 Max.

最低 Min.

24 hr. Prec. (mm)

&gt;0.5 &gt;1.0 &gt;5.0 &gt;10 &gt;50 &gt;100

No. of days

9 8 7 6 0 0

\* Remarks

Pre:Precipitaion

量別降水日数(24時間量)

24 hr. Prec. (mm) &gt;0.5 &gt;1.0 &gt;5.0 &gt;10 &gt;50 &gt;100

No. of days	9	8	2	1	0	0
* Remarks	Pre:Precipitaion					

量別降水日数(24時間量)	24 hr. Prec. (mm) >0.5 >1.0 >5.0 >10 >50 >100
No. of days	9 8 7 6 0 0

\* Remarks

Pre:Precipitaion

1996年7月 気象月報 田無試験地  
Monthly Report of Meteorological Data at Tanashi in July 1996

1996年8月 気象月報 田無試験地  
Monthly Report of Meteorological Data at Tanashi in Aug. 1996

月 日	気温						降水量		月 日	気温						降水量	
	Air Temperature	Mean	Max.	Min.	0.1	0.2	0.3m deep	mm		Air Temperature	Mean	Max.	Min.	0.1	0.2	0.3m deep	mm
7/ 1	26.8	32.2	23.1	24.8	23.5	22.4	0.0	0.0	8/ 1	29.0	35.6	24.8	28.5	27.3	26.3	0.0	0.0
7/ 2	26.1	31.6	20.6	24.8	23.6	22.6	0.0	0.0	8/ 2	28.5	34.5	24.0	28.6	27.4	26.4	0.0	0.0
7/ 3	24.8	33.4	18.9	25.0	23.7	22.7	1.5	0.5	8/ 3	24.7	28.6	21.7	27.9	27.2	26.4	0.0	0.0
7/ 4	24.1	31.6	17.4	25.0	23.8	22.8	0.5	0.5	8/ 4	28.2	35.3	22.3	28.1	27.0	26.2	0.5	0.0
7/ 5	23.6	26.8	20.1	24.6	23.7	22.9	5.0	0.5	8/ 5	28.2	35.3	22.3	28.1	27.0	26.2	5.5	0.0
7/ 6	26.1	34.4	19.8	24.8	23.5	22.8	0.0	0.0	8/ 6	24.0	28.8	20.7	27.2	26.6	26.0	0.0	0.0
7/ 7	20.9	23.7	17.8	24.5	23.8	23.0	10.0	0.0	8/ 7	24.4	29.8	20.7	26.6	26.0	25.7	0.0	0.0
7/ 8	18.3	19.5	17.6	22.6	22.6	22.5	29.5	0.0	8/ 8	24.0	27.6	19.7	26.0	25.7	25.4	0.0	0.0
7/ 9	18.7	19.6	17.8	21.1	21.2	21.6	50.5	0.0	8/ 9	25.7	32.1	19.8	25.9	25.4	25.1	0.0	0.0
7/10	20.4	21.8	19.3	21.0	20.9	21.1	32.0	0.0	8/10	26.6	33.2	22.0	26.4	25.6	25.1	0.0	0.0
7/11	26.6	34.0	19.7	22.8	21.6	21.6	0.0	0.0	8/11	26.4	30.9	23.5	26.7	25.9	25.3	0.0	0.0
7/12	25.9	33.5	19.6	24.5	23.0	22.0	0.0	0.0	8/12	26.8	33.6	23.4	26.6	25.9	25.3	0.0	0.0
7/13	26.4	32.6	20.9	25.2	23.6	22.6	0.0	0.0	8/13	27.0	33.3	24.1	27.0	26.2	25.4	0.0	0.0
7/14	27.6	34.4	21.8	25.8	24.2	23.1	0.0	0.0	8/14	28.7	34.1	27.2	27.2	25.6	25.0	0.0	0.0
7/15	29.2	35.0	23.4	26.4	25.2	22.5	0.0	0.0	8/15	32.0	40.0	27.1	27.9	26.8	25.8	0.0	0.0
7/16	34.2	37.0	27.0	27.0	27.0	0.5	0.5	0.5	8/16	30.9	37.3	25.0	28.2	27.1	26.1	0.0	0.0
7/17	35.4	37.8	27.8	26.0	24.5	0.0	0.0	0.0	8/17	32.7	32.7	24.4	27.7	27.0	26.2	0.0	0.0
7/18	31.3	36.9	26.2	28.5	26.6	24.9	0.0	0.0	8/18	27.4	33.1	24.2	27.6	26.9	26.1	4.5	0.0
7/19	29.7	35.9	25.3	27.0	25.4	0.0	0.0	0.0	8/19	27.8	34.3	22.6	27.6	26.9	26.2	0.0	0.0
7/20	26.8	29.9	24.1	27.7	26.7	25.5	0.0	0.0	8/20	26.0	31.6	21.7	27.3	26.7	26.1	0.0	0.0
7/21	24.5	27.7	23.0	25.2	25.0	25.0	0.0	0.0	8/21	26.2	31.8	21.3	27.1	26.5	25.9	0.0	0.0
7/22	24.0	28.3	22.0	25.2	24.9	0.0	0.0	0.0	8/22	27.2	33.2	22.7	27.1	26.4	25.9	0.0	0.0
7/23	22.4	23.0	21.6	25.0	24.9	24.7	7.0	0.0	8/23	28.6	33.7	25.3	27.5	26.6	25.9	0.0	0.0
7/24	25.3	29.6	21.8	25.1	24.7	24.5	0.0	0.0	8/24	25.1	27.8	21.2	27.1	26.6	26.0	0.0	0.0
7/25	27.4	32.6	24.1	26.2	25.2	24.6	0.0	0.0	8/25	22.8	28.4	18.2	26.0	25.9	25.7	0.0	0.0
7/26	28.7	33.5	24.6	27.3	26.0	25.0	0.0	0.0	8/26	22.4	28.2	18.1	24.9	25.2	25.2	0.0	0.0
7/27	29.2	34.3	24.8	28.0	26.6	25.5	0.0	0.0	8/27	21.7	24.8	19.7	24.7	24.8	24.0	0.0	0.0
7/28	29.5	35.2	24.8	28.5	27.0	25.8	0.0	0.0	8/28	19.1	20.3	18.1	23.7	24.2	24.4	5.0	0.0
7/29	28.8	35.3	24.2	28.5	27.2	26.1	0.0	0.0	8/29	21.1	24.1	18.0	23.1	23.5	23.9	10.0	0.0
7/30	28.1	32.6	23.9	28.1	27.0	26.1	0.0	0.0	8/30	23.6	26.8	20.7	23.6	23.6	23.7	0.0	0.0
7/31	29.1	34.0	25.5	28.3	27.0	26.1	0.0	0.0	8/31	22.8	25.2	21.1	24.1	23.9	23.8	2.0	0.0

計 Total  
平均 Mean  
最大 Max.  
最低 Min.

24 hr. Prec. (mm) >0.5 >1.0 >5.0 >10 >50 >100  
No. of days 10 8 7 5 1 0

\* Remarks Pre:Precipitation

量別降水日数(24時間量)

24 hr. Prec. (mm)	>0.5	>1.0	>5.0	>10	>50	>100
No. of days	5	5	3	1	0	0

\* Remarks Pre:Precipitaion

量別降水日数(24時間量)

No. of days	5	5	3	1	0	0
* Remarks	Pre:Precipitaion					

1996年9月 気象月報 田無試験地  
Monthly Report of Meteorological Data at Tanashi in Sep. 1996

1996年10月 気象月報 田無試験地  
Monthly Report of Meteorological Data at Tanashi in Oct. 1996

月日	気温	平均	最高	最低	降水量	Soil Temperature	Air Temperature	平均地温	降水量
Date	Air Temperature	Mean	Max.	Min.	Prec.	0.1 mm	0.2 mm	0.3 mm	Pre*
9/ 1	25.9	31.2	22.2	24.8	24.2	23.9	0.0	16.7	18.0
9/ 2	25.6	34.5	19.5	25.7	24.8	24.3	24.5	18.5	18.9
9/ 3	24.0	31.2	18.4	25.2	24.6	24.4	0.0	18.8	19.4
9/ 4	24.1	29.5	18.8	25.0	24.6	24.4	0.0	19.3	19.6
9/ 5	25.2	30.3	20.7	25.1	24.6	24.3	0.0	19.5	19.6
9/ 6	25.6	30.2	20.0	25.3	24.7	24.4	0.0	19.6	19.6
9/ 7	23.4	27.0	20.5	25.3	24.7	24.4	0.0	20.1	19.8
9/ 8	23.0	28.2	18.3	24.7	24.5	24.3	0.0	20.1	20.0
9/ 9	19.1	21.5	17.6	23.9	24.0	24.1	0.0	16.4	19.9
9/10	20.6	26.6	17.9	22.6	22.8	23.3	20.5	10/10	19.5
9/11	22.6	28.8	18.3	23.4	23.1	23.2	0.0	10/11	17.5
9/12	21.7	28.7	15.6	23.5	23.2	23.3	0.0	10/12	18.0
9/13	20.5	24.3	16.7	23.1	23.1	23.2	1.0	10/13	19.0
9/14	17.8	19.3	15.5	21.9	22.3	22.8	34.5	10/14	16.7
9/15	21.8	27.8	17.9	22.1	21.9	22.3	0.0	10/15	18.3
9/16	22.2	28.8	17.8	23.1	22.6	22.6	0.0	10/16	16.0
9/17	22.2	28.1	17.8	23.3	22.8	22.7	0.0	10/17	14.9
9/18	22.3	28.3	18.9	23.6	23.1	22.9	0.0	10/18	15.7
9/19	22.4	28.9	17.0	23.5	23.0	23.0	0.0	10/19	17.2
9/20	22.4	28.7	18.7	23.5	23.1	22.9	2.5	10/20	15.4
9/21	20.7	24.4	18.8	23.3	23.1	23.0	4.0	10/21	12.2
9/22	18.3	20.4	17.1	20.7	20.4	20.8	199.0	10/22	13.1
9/23	22.1	29.0	16.2	19.2	19.2	19.7	0.5	10/23	13.9
9/24	21.0	26.8	17.5	20.6	20.4	20.4	0.0	10/24	14.4
9/25	18.1	23.4	14.6	20.3	20.3	20.3	0.0	10/25	16.9
9/26	18.8	21.8	17.3	20.0	20.2	20.6	0.5	10/26	16.6
9/27	18.2	25.1	11.9	20.0	20.2	20.6	23.5	10/27	11.4
9/28	16.6	24.8	9.5	19.8	20.4	20.4	0.0	10/28	11.1
9/29	17.6	24.6	11.4	19.7	20.1	20.1	0.0	10/29	16.9
9/30	15.6	16.8	14.4	19.1	19.5	20.0	24.5	10/30	10.2
	Total						364.0	10/31	16.2
	平均Mean	21.3	26.6	17.2	22.9	22.6	22.7	13.0	21.1
	最大Max.	25.9	34.5	22.2	25.7	24.8	24.4	198.0	14.7
	最低Min.	15.6	16.8	9.5	19.1	19.2	19.7	0.0	11.1

量別降水日数(24時間)

24 hr. Prec.(mm)	>0.5	>1.0	>5.0	>10	>50	>100
No. of days	13	11	7	1	1	
* Remarks	Pre:Precipitaion					

量別降水日数(24時間)	Total	59.0
24 hr. Prec.(mm)	>0.5	>1.0
No. of days	9	8
* Remarks	Pre:Precipitaion	

\* Remarks Pre:Precipitaion

No. of days

\* Remarks

Pre:Precipitaion

1996年11月 気象月報  
Monthly Report of Meteorological Data  
at Tanashi in Nov. 1996

1996年12月 氣象月報  
Monthly Report of Meteorological Data  
at Tanashi in Dec. 1996

月 日	氣温			降水量			
	Air Temperature	平均	最高	最低	Soil Temperature	Pre*	
Date	Mean	Max.	Min.	0.1	0.2	0.3m deep	mm
11/ 1	15.9	16.7	15.1	17.2	17.1	17.5	19.0
11/ 2	14.6	16.1	13.3	17.1	17.1	17.5	4.0
11/ 3	14.7	18.5	13.1	16.8	16.9	17.4	0.0
11/ 4	14.5	19.4	11.8	16.9	17.0	17.4	0.0
11/ 5	14.5	16.2	12.0	16.5	16.8	17.4	1.0
11/ 6	15.3	24.4	8.6	16.9	16.8	17.2	2.5
11/ 7	11.1	16.6	6.9	15.9	16.4	17.1	0.0
11/ 8	10.3	12.0	9.5	15.1	15.8	16.7	12.0
11/ 9	14.8	17.8	12.1	14.9	15.3	16.3	2.0
11/10	17.2	23.9	12.6	15.8	15.7	16.3	0.0
11/11	15.7	17.6	14.2	16.5	16.3	16.6	15.0
11/12	14.7	16.5	12.2	16.1	16.2	16.6	10.0
11/13	9.7	14.8	5.2	15.9	16.5	17.0	0.0
11/14	8.0	14.8	4.2	14.9	16.0	16.7	0.0
11/15	9.3	18.0	2.9	13.1	14.1	15.3	0.0
11/16	9.0	16.2	3.5	13.0	13.7	14.8	0.0
11/17	7.7	16.2	2.3	12.4	13.3	14.5	0.0
11/18	10.8	18.2	5.5	12.3	13.1	14.2	0.5
11/19	11.3	19.4	6.7	13.2	13.4	14.2	0.0
11/20	7.8	9.0	6.4	12.6	13.3	14.2	11.0
11/21	12.3	20.6	7.4	12.5	12.9	13.9	0.5
11/22	11.0	17.8	7.1	13.0	13.2	13.9	0.0
11/23	9.0	15.4	4.0	12.4	12.9	13.9	0.5
11/24	10.5	17.3	5.4	12.3	12.8	13.7	0.0
11/25	12.6	20.9	6.8	12.9	13.0	13.7	0.5
11/26	9.7	15.0	3.4	12.6	12.9	13.8	0.0
11/27	9.3	11.4	7.3	12.5	12.8	13.6	4.0
11/28	10.3	18.5	5.3	12.3	12.6	13.5	0.0
11/29	9.6	15.6	6.2	12.0	12.5	13.3	0.0
11/30	7.0	11.8	1.4	11.4	12.2	13.2	0.0
計 Total							82.5
平均 Mean	11.6	16.9	7.7	14.2	14.6	15.3	2.9
最大 Max.	17.2	24.4	15.1	17.2	17.1	17.5	19.0
最低 Min.	7.0	9.0	1.4	11.4	12.2	13.2	0.0

量別降水日数(24時間量)	24 hr. Prec. (mm)	>0.5	>1.0	>5.0	>10	>50	>100
計 Total							45.0
平均 Mean	6.7	14.2	1.0	9.0	9.5	10.6	1.5
最大 Max.	12.4	19.2	7.0	11.2	11.4	12.8	17.5
最低 Min.	3.0	10.0	-2.7	7.2	7.8	8.8	0.0

\* Remarks Pre:Precipitation

量別降水日数(24時間量)	24 hr. Prec. (mm)	>0.5	>1.0	>5.0	>10	>50	>100
計 Total							45.0
平均 Mean	6.7	14.2	1.0	9.0	9.5	10.6	1.5
最大 Max.	12.4	19.2	7.0	11.2	11.4	12.8	17.5
最低 Min.	3.0	10.0	-2.7	7.2	7.8	8.8	0.0

Month	気圧 pressure mm	気温 Air Temperature °C		地温 Soil Temperature (9:00 a.m.) °C				湿度 Hum. %			風速 Wind Velocity m/sec		
		平均 Mean	極 Extreme 最高 Max.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	Mean	Max.
1 Jan.	4.4	11.6	-1.4	19.7	-5.7	-5.7	-5.7	6.1	6.1	7.4			
2 Feb.	3.8	10.5	-2.0	23.5	-6.5	-6.5	-6.5	6.0	6.0	6.8			
3 Mar.	8.2	13.9	3.2	25.3	-4.3	-4.3	-4.3	9.3	9.3	9.3			
4 Apr.	11.8	18.4	5.3	28.3	-0.6	-0.6	-0.6	13.5	12.8	12.5			
5 May	17.5	23.3	12.3	32.4	7.3	7.3	7.3	18.3	17.4	16.7			
6 June	22.5	27.4	18.6	32.9	12.5	12.5	12.5	22.6	21.5	20.7			
7 July	26.0	31.0	21.9	36.9	17.4	17.4	17.4	25.6	24.7	23.9			
8 Aug.	26.0	31.2	22.1	40.0	18.0	18.0	18.0	26.6	26.1	25.5			
9 Sep.	21.3	26.6	17.2	34.5	9.5	9.5	9.5	22.9	22.6	22.7			
10 Oct.	16.5	22.2	11.9	27.3	6.0	6.0	6.0	18.4	18.5	18.9			
11 Nov.	11.6	16.9	7.7	24.4	1.4	1.4	1.4	14.2	14.6	15.3			
12 Dec.	6.7	14.2	1.0	19.2	-2.7	-2.7	-2.7	9.0	9.5	10.6			
Year	14.7	20.6	9.8	40.0	-6.5	-6.5	-6.5	16.1	15.9				

\* Remarks Hum:Mean Relative Humidity Eva:Mean Evaporation Cl:Mean Amount of Cloud(0-10) Sun:Hours of Sunshine

Month	降水量 Total Max. Date	量別降水量 (mm) Distribution of 24hr. Precipitation >0.5 >1.0 >=5.0 >=10 >=50 >=100 Max. No. of Snow Days	最大積雪深 Max. Snow Depth (cm)		雪日数 Snow Days	初日 The First Day		終日 The Last Day	
			Max.	Date		Max.	No. of Days		
1 Jan.	10.5	8.5	20	4	2	1	0	0	0
2 Feb.	42.5	16.0	26	8	6	3	2	0	0
3 Mar.	98.5	28.5	30	8	8	5	4	0	0
4 Apr.	82.5	43.0	16	11	5	5	2	0	0
5 May	154.0	41.0	9	9	8	7	6	0	0
6 June	29.5	10.5	26	9	8	2	1	0	0
7 July	159.0	50.5	9	10	8	7	5	1	0
8 Aug.	27.0	10.0	29	5	5	3	1	0	0
9 Sep.	364.0	199.0	22	13	11	7	7	1	1
10 Oct.	59.0	23.0	14	9	8	2	2	0	0
11 Nov.	82.5	19.0	1	14	10	5	5	0	0
12 Dec.	43.0	17.5	5	6	4	3	2	0	0
Year	1,154.0	199.0	Sep. 22	106	83	50	37	2	1

欠測月日(Not Measured Date)

Max.Air Temp.: Feb 29

Min.Air Temp.: Feb 29 Jul 16

Soil Temp.0.1m: Mar 4 Jul 19, 20, 21, 22, Sep 28, 29 Nov 13, 14

Soil Temp.0.2m: Mar 4 Jul 15, 16 Sep 25, 26

Soil Temp.0.3m: Jan 19, 20, 21, 22 Mar 4 Jul 15, 16 Sep 25, 26

Precipitation: Mar 4 Jul 19, 20, 21, 22 Sep 28, 29 Nov 13, 14