

1971年 01月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
01	1	694.9	-0.5	5.7	-4.6	-0.5	1.3	2.0		2.0	6.4	67	2.2	0	0.0	7.1	1.5	3.5	SE	1.0
01	2	694.6	1.1	6.5	-3.6	-0.5	1.4	2.0		2.0	6.3	71	2.6	1	0.0	7.1	1.3	3.8	SE	-
01	3	696.7	-3.1	0.3	-4.7	-0.6	1.4	2.0		2.0	6.3	92	0.7	10	2.3	1.7	0.9	2.5	SE	-
01	4	696.3	1.0	5.2	-4.0	0.0	1.2	2.2		2.0	6.1	78	1.4	1	0.1	6.1	1.7	4.0	ESE	3.5
01	5	686.3	1.3	1.3	-4.6	-1.0	1.2	1.9		1.9	6.1	40	1.0	8	0.0	5.6	2.6	13.0	SE	-
01	6	683.8	-3.7	4.5	-8.3	-2.1	0.8	1.5		1.6	5.9	92	1.9	0	0.0	7.3	1.6	4.5	SE	-
01	7	694.9	-1.5	7.5	-6.9	-1.5	0.7	1.4		1.6	5.9	90	1.8	0	0.0	7.3	1.4	2.1	ESE	-
01	8	693.4	0.6	3.0	-4.4	-1.0	0.8	1.3		1.4	5.8	75	1.4	0	0.0	2.0	0.9	1.0	SE	-
01	9	691.4	0.0	5.8	-5.2	-1.2	0.7	1.2		1.3	5.7	80	1.9	0	0.0	6.9	1.7	5.0	SE	-
01	10	693.7	-2.8	4.5	-8.5	-2.4	0.7	1.1		1.2	5.6	65	1.6	0	0.0	7.4	1.3	4.1	ESE	-
01	11	700.2	-0.2	8.4	-6.6	-1.8	0.7	1.2		1.2	5.5	57	1.9	0	0.0	7.5	1.4	1.0	SE	-
01	12	697.8	1.8	10.3	-2.8	-1.0	0.7	2.1		1.2	5.4	83	2.5	0	0.0	7.4	1.5	3.0	ESE	-
01	13	696.3	0.2	6.5	-3.1	-0.6	0.7	1.2		1.2	5.4	92	1.8	6	0.0	3.8	2.3	11.0	ESE	-
01	14	692.3	3.6	8.3	-1.0	-0.2	0.8	1.3		1.1	5.2	62	2.1	0	0.0	5.6	1.5	9.0	ESE	-
01	15	685.7	0.0	4.8	-5.9	-1.0	0.9	1.5		1.1	5.1	66	1.4	0	0.0	7.1	1.6	5.9	S	-
01	16	691.2	2.4	6.6	-4.2	-0.4	0.9	1.4		1.3	5.1	71	2.3	1	0.0	5.2	3.0	13.0	SW	-
01	17	688.6	2.8	5.8	-2.6	-0.6	0.7	1.3		1.2	5.2	57	3.2	0	0.0	8.6	3.3	11.5	S	-
01	18	694.2	5.6	11.5	-0.8	-0.1	0.8	1.3		1.1	5.1	32	2.9	7	0.0	6.5	2.6	10.5	SE	-
01	19	694.4	5.6	10.8	-1.8	-0.3	1.0	1.5		1.2	5.1	42	1.4	0	0.0	7.7	1.5	4.0	ESE	-
01	20	694.1	0.2	5.8	-4.8	-0.6	1.1	1.5		1.2	5.0	63	1.7	1	3.1	7.9	1.2	4.8	SE	-
01	21	695.4	-1.0	3.8	-1.9	-0.1	1.1	1.5		1.4	5.0	100	0.0	10	2.5	0.0	0.8	0.5	NNW	3.5
01	22	690.9	4.4	7.9	-1.8	0.3	1.0	1.4		1.2	5.0	91	1.9	10	0.0	3.0	2.3	5.0	E	-
01	23	682.4	-0.6	4.4	-3.8	-1.0	1.1	1.6		1.3	5.0	71	3.5	0	0.2	7.6	1.9	6.2	SW	-
01	24	687.6	0.0	4.8	-9.1	-1.8	1.0	1.6		1.2	5.0	83	2.1	0	0.0	8.1	1.5	4.0	SE	-
01	25	691.7	-0.2	5.9	-6.0	-1.0	0.8	1.3		1.2	4.9	79	1.8	0	0.0	7.1	1.9	7.2	SE	-
01	26	691.0	2.4	4.2	-2.8	-0.3	0.8	1.3		1.0	4.9	60	1.7	2	0.0	5.0	1.5	3.5	S	-
01	27	688.2	-2.2	3.0	-7.6	-1.2	0.8	1.2		1.0	4.8	89	1.9	0	0.0	5.1	1.6	5.0	SE	-
01	28	690.3	-0.6	4.2	-7.0	-1.1	0.6	1.1		1.0	4.7	100	2.0	0	0.0	6.6	1.9	5.0	SE	-
01	29	689.4	-2.5	4.2	-8.8	-1.0	0.5	1.0		0.9	4.7	87	2.1	0	0.0	8.4	1.3	4.0	W	-
01	30	692.2	-0.4	4.7	-5.8	-0.7	0.5	0.9		0.7	4.7	90	2.6	2	0.0	7.2	2.5	12.0	ESE	-
01	31	685.7	-1.6	3.9	-8.4	-1.4	0.5	1.0		0.8	4.6	85	2.3	0	0.0	8.7	2.5	9.5	ESE	-
計	Total												59.6		8.2	192.0				
平均	Mean	691.8	0.4	5.6	-4.9	-0.9	0.9	1.4		1.3	5.3	75	1.9	2	0.3	6.2	1.8	5.8		
最大	Max.	700.2	5.6	11.5	-0.8	0.3	1.4	2.2		2.0	6.4	100	3.5	10	3.1	8.7	3.3	13.0		3.5
最低	Min.	682.4	-3.7	0.3	-9.1	-2.4	0.5	0.9		0.7	4.6	32	0.0	0	0.0	0.0	0.8	0.5		0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥0.1

≥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

+ contains the value observed on the previous day.

1971年 02月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧	気温 °C			地温 °C							湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Pres- sure	Air Temperature		0.0	0.1	Soil Temperature					Hum* %	Eva* mm	Clo*	Prec* mm	Sun* hrs	Wind Velocity			Snow Depth	
		mm	最高 Max.	最低 Min.			0.2	0.3	0.5	1.0	2.0m deep						平均	最大	風向		
Date			9 a.m.														Mean	Max.	Dir.	cm	
02	1	687.2	0.4	3.9	-5.2	-0.7	0.5	0.9		0.8	4.6	7.0	68	1.9	2	0.0	8.5	1.7	13.2	SSE	-
02	2	686.4	-2.1	3.2	-8.8	-1.6	0.4	0.9		0.7	4.5	7.1	92	1.6	0	0.0	6.0	1.6	4.9	SE	-
02	3	688.5	-0.6	3.6	-7.8	-1.2	0.4	0.7		0.6	4.5	7.0	85	1.6	1	1.5	4.9	1.7	4.0	SE	-
02	4	688.5	-1.8	3.5	-8.2	-0.9	0.4	0.7		0.6	4.4	7.0	90	1.6	0	0.0	4.5	1.5	2.4	ESE	1.8
02	5	684.8	-0.4	5.5	-8.5	-1.5	0.3	0.7		0.6	4.3	6.8	88	1.8	0	0.0	5.0	1.5	5.0	SE	-
02	6	685.9	0.5	6.6	-6.1	-1.2	0.2	0.7		0.6	4.3	6.8	82	2.5	0	0.0	8.9	2.0	7.6	SE	-
02	7	690.9	-1.4	3.1	-8.0	-1.5	0.2	0.7		0.5	4.2	6.8	76	1.9	0	0.0	5.7	1.7	4.1	SE	-
02	8	691.6	-0.5	5.5	-7.3	-1.3	0.1	0.6		0.5	4.2	6.8	74	2.1	0	0.0	9.2	1.5	4.0	SE	-
02	9	692.9	1.6	4.7	-4.8	-0.8	0.3	0.6		0.5	4.1	6.8	49	2.4	0	0.0	8.1	1.6	8.9	SSW	-
02	10	689.1	-1.2	2.1	-6.4	-0.7	0.2	0.6		0.5	4.2	6.7	66	1.9	6	0.0	6.5	1.5	7.1	SSW	-
02	11	691.4	-2.4	5.6	-10.2	-1.9	0.1	0.6		0.5	4.1	6.6	80	2.4	0	0.0	9.5	0.9	6.6	SE	-
02	12	698.3	-1.6	3.1	-6.3	-0.4	0.1	0.6		0.4	4.0	6.6	60	2.2	5	0.5	7.1		0.8	SE	-
02	13	701.1	0.2	8.5	-3.4	-0.2	0.2	0.6		0.4	4.0	6.5	83	2.0	3	0.0	5.0		4.5	E	0.0
02	14	695.4	2.7	8.1	-4.0	-0.2	0.5	0.7		0.4	3.9	6.4	56	0.0	1	8.2	9.3		5.1	SE	-
02	15	698.0	-0.6	3.3	-1.6	0.2	0.7	0.8		0.6	3.9	6.4	93	0.6	10	3.9	1.3		4.5	SE	10.0
02	16	692.9	4.7	11.4	-1.1	-0.8	0.6	0.8		0.6	4.0	6.4	69	1.8	0	0.0	9.7	1.4	6.7	SE	8.5
02	17	696.9	3.6	6.2	-0.9	0.3	1.0	1.1		0.8	4.1	6.4	77	0.3	3	5.0	2.7	1.8	11.3	S	-
02	18	697.0	3.2	7.6	0.4	2.0	1.2	1.3		1.0	4.1	6.3	85	1.3	10	0.0	2.5	1.4	4.2	SSE	-
02	19	688.5	2.0	7.0	-4.4	-0.2	1.4	1.6		1.2	4.1	6.3	66	1.7	0	0.0	8.4	1.9	4.9	ESE	-
02	20	691.0	1.0	6.4	-5.6	-0.5	1.4	1.6		1.2	4.2	6.2	80	1.9	0	0.0	9.9	1.7	4.1	SSE	-
02	21	698.5	1.0	8.6	-6.5	-0.5	1.4	1.7		1.2	4.3	6.2	62	1.7	0	0.0	9.4	1.5	4.3	SSE	-
02	22	700.7	7.6	13.0	-0.2	4.2	1.9	2.1		1.4	4.3	6.2	59	1.5	9	1.3	7.9	1.1	3.7	SSE	-
02	23	680.5	3.2	6.0	1.8	3.5	3.3	3.0			4.3	6.1	94	0.1	10	1.2	0.0	1.4	3.0	E	-
02	24	690.5	4.8	7.7	0.4	2.8	3.2	3.2		3.6	4.5	6.2	61	2.4	1	0.0	10.0	1.7	6.0	ESE	-
02	25	689.7	-0.8	5.8	-5.8	-0.1	2.8	3.5		4.0	4.5	6.2	76	1.9	4	0.0	8.0	1.3	5.4	SE	-
02	26	698.3	-0.6	5.2	-2.8	0.8	2.8	3.4		4.0	4.6	6.2	88	0.0	10	7.0	0.0	0.6	1.5	WSW	-
02	27	697.5	4.9	11.8	-1.0	1.3	2.7	3.0		3.8	4.7	5.9	83	1.9	2	0.0	7.9	1.5	3.6	SE	4.6
02	28	692.7	4.4	10.1	-1.3	1.5	3.5	4.1		4.3	4.8	6.2	72	2.1	1	0.2	9.7	1.2	4.3	SE	-

計	Total												45.1		28.8	184.8				
平均	Mean	692.3	1.1	6.3	-4.4	0.0	1.1	1.5		1.3	4.3	6.5	76	1.6	3	1.0	6.6	1.5	5.2	
最大	Max.	701.1	7.6	13.0	1.8	4.2	3.5	4.1			4.8	7.1	94	2.5	10	8.2			13.2	10.0
最低	Min.	680.5	-2.4	2.1	-10.2	-1.9	0.1	0.6			3.9	5.9	49	0.0	0	0.0			0.8	0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥0.1

≥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

+ contains the value observed on the previous day.

1971年 03月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature							湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep						平均 Mean	最大 Max.	風向 Dir.	
03	1	694.4	3.8	8.2	-3.5	1.5	3.8	4.5		4.9	5.1	6.5	55	2.0	2	0.1	10.0	1.6	5.0	ESE	-
03	2	695.3	5.1	10.5	-2.2	1.5	3.7	4.6		5.0	5.1	6.3	62	1.7	1	4.3	9.7	1.8	6.3	SE	-
03	3	695.3	1.5	4.8	0.5	2.7	4.6	5.1		5.5	5.6	6.5	90	1.3	10	2.9	0.1	2.1	8.6	WSW	-
03	4	685.2	1.1	5.7	-1.7	0.0	3.1	3.9		5.0	5.6	6.5	98	7.0	4	0.1	9.5	4.1	11.8	S	-
03	5	679.2	1.5	4.4	-4.0	-0.5	2.7	3.9		5.0	5.6	6.5	73	3.1	2	0.1	9.6	3.1	13.0	WSW	-
03	6	685.6	1.9	4.8	-6.1	-0.5	2.4	3.3		4.5	5.4	6.5	65	3.9	5	0.0	8.8	3.9	15.0	SE	-
03	7	689.1	0.6	1.9	-7.2	-0.5	1.9	2.9		4.2	5.3	6.5	86	3.4	3	0.0	10.2	4.4	16.2	SE	-
03	8	691.5	0.1	6.2	-7.4	-0.7	1.7	2.5		3.7	5.2	6.5	82	2.9	0	0.0	10.2	2.3	12.6	SSE	-
03	9	691.4	0.8	4.6	-8.8	-0.7	1.7	2.5		3.7	5.1	6.5	65	2.8	2	0.0	8.2	1.8	5.9	SE	-
03	10	693.3	0.1	3.2	-7.2	-0.5	1.5	2.2		3.5	5.1	6.5	78	2.5	6	0.0	7.9	2.6	12.9	S	-
03	11	693.4	1.0	6.5	-8.8	-0.8	1.4	2.1		3.3	4.9	6.5	62	2.9	0	0.1	10.2	1.9	6.1	SSE	-
03	12	699.2	0.1	4.8	-6.2	-0.3	1.8	2.5		3.5	4.9	6.5	78	2.6	9	0.0	9.4	1.7	6.0	SE	-
03	13	700.0	2.8	7.8	-4.8	-0.3	1.9	2.5		3.5	4.8	6.5	68	2.9	0	0.0	9.6	2.5	6.7	SSE	-
03	14	695.1	1.1	5.1	-3.6	-0.2	2.4	3.2		4.0	4.9	6.5	94	3.2	4	0.0	8.5	2.3	11.8	SE	-
03	15	695.8	2.8	8.2	-6.8	-0.5	2.9	3.0		4.0	4.8	6.3	65	3.4	0	0.0	10.7	2.0	6.2	SE	-
03	16	695.8	3.8	10.9	-4.2	-0.3	2.5	3.4		4.1	5.1	6.4	51	2.7	0	0.0	10.2	2.2	5.0	SSE	-
03	17	692.7	7.0	12.6	0.0	2.5	3.5	4.2		4.5	5.1	6.3	64	3.6	1	0.0	10.5	2.0	11.2	SSE	-
03	18	694.0	5.1	10.8	-2.6	0.8	3.8	3.9		5.0	5.1	6.5	53	2.3	0	0.0	9.2	1.9	6.0	ESE	-
03	19	693.5	8.4	14.6	0.8	5.1	4.7	5.4		5.5	5.3	6.4	57	3.4	0	0.0	10.7	2.0	6.2	SE	-
03	20	683.5	8.2	15.2	-0.6	5.3	5.1	6.0		6.0	5.6	6.5	54	2.5	0	0.0	10.5	1.8	5.6	SE	-
03	21	692.1	12.0	18.2	1.6	7.5	6.2	6.7		6.4	5.7	6.4	42	3.1	0	0.0	10.0	2.0	5.3	ESE	-
03	22	694.5	11.0	15.8	0.8	9.4	7.2	7.6		7.0	6.1	6.5	59	2.3	2	8.4	8.0	2.3	5.6	ESE	-
03	23	690.5	1.2	2.1	0.6	2.9	7.6	8.3		7.5	6.1	6.8	96	1.3	10	2.0	0.0	0.9	2.8	E	1.0
03	24	690.5	0.7	4.2	-5.8	-0.1	3.3	6.0		6.7	6.5	6.5	88	2.0	2	0.1	7.2	1.5	4.0	SE	-
03	25	693.8	0.2	7.8	-2.2	4.7	4.8	5.9		6.5	6.5	6.6	98	2.5	8	0.2	7.6	1.6	3.4	SSE	-
03	26	695.9	4.0	11.5	-2.7	2.3	4.7	6.2		6.5	6.6	6.7	63	3.1	9	6.6	8.3	4.3	17.0	SW	-
03	27	694.7	10.3	16.5	-0.7	8.5	6.8	7.1		6.7	6.6	6.7	96	3.6	1	0.0	8.6	2.0	6.7	SE	-
03	28	696.2	10.3	15.3	1.4	7.1	7.2	8.2		7.5	6.6	6.8	53	2.6	1	0.0	9.1	1.9	6.0	SE	-
03	29	693.9	11.2	16.2	4.4	9.7	8.4	9.1		8.1	6.9	6.8	69	1.5	7	1.4	6.8	1.7	4.4	SE	-
03	30	693.8	11.5	13.5	2.7	12.0	10.0	10.1		8.7	7.2	7.0	85	0.4	9	10.0	0.0	1.1	2.3	W	-
03	31	692.3	7.1	8.4	6.3	8.8	9.3	9.6		8.8	7.4	7.7	95	0.1	9	27.4	0.0	1.2	2.7	E	-
計	Total													82.6		63.7	248.7				
平均	Mean	692.6	4.4	9.0	-2.5	2.8	4.3	5.0		5.4	5.7	6.6	72	2.7	3	2.1	8.0	2.2	7.7		
最大	Max.	700.0	12.0	18.2	6.3	12.0	10.0	10.1		8.8	7.4	7.7	98	7.0	10	27.4	10.7	4.4	17.0		1.0
最低	Min.	679.2	0.1	1.9	-8.8	-0.8	1.4	2.1		3.3	4.8	6.3	42	0.1	0	0.0	0.0	0.9	2.3		0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥0.1

≥1.0

≥5.0

≥10

≥50

≥100

14

8

4

2

0

0

* 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.

1971年 04月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature							湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep						平均 Mean	最大 Max.	風向 Dir.	
04	1	694.4	8.8	14.7	5.2	10.0	8.0	8.5		8.5	7.8	7.0	91	0.1	9	4.5	2.0	1.2	1.9	ESE	-
04	2	683.4	13.0	17.8	5.2	10.5	8.7	9.3		8.6	7.9	7.2	77	2.9	0	0.0	10.3	1.8	2.1	ESE	-
04	3	692.1	6.2	8.9	5.6	9.3	10.7	11.1		9.6	8.0	7.3	95	0.1	9	0.5	0.0	1.6	5.5	ESE	-
04	4	695.4	4.1	10.0	1.6	7.0	8.6	9.7		9.5	8.3	7.5	100	1.2	10	0.1	0.0	1.3	4.9	SE	-
04	5	694.0	14.4	18.0	1.0	7.3	7.3	7.6		8.9	7.4	7.4	68	2.4	0	0.0	8.2	1.7	5.7	SE	-
04	6	695.0	10.5	13.3	5.8	10.5	9.3	9.7		9.3	8.5	7.6	99	1.8	8	2.6	4.0	1.9	8.3	SE	-
04	7	689.3	9.5	15.4	1.2	7.2	7.4	9.0		9.3	8.6	7.7	67	3.4	2	0.0	11.2	1.7	6.4	ESE	-
04	8	696.3	7.2	14.8	0.8	8.4	8.3	9.5		9.4	8.7	7.8	80	3.3	2	0.0	9.9	3.9	4.9	ESE	-
04	9	696.7	15.2	19.4	6.5	11.5	10.4	10.6		9.8	8.9	8.0	61	2.6	9	9.0	5.7	3.3	22.1	W	-
04	10	687.3	8.2	19.3	4.7	11.8	10.7	11.2		10.3	8.9	8.0	70	1.6	6	1.5	2.6	1.5	5.0	SE	-
04	11	688.3	7.4	12.5	-0.5	7.1	8.5	10.2		10.3	9.2	8.1	56	3.9	0	0.0	11.1	2.3	8.7	SSE	-
04	12	694.4	10.4	15.0	-1.3	7.2	7.6	9.6		10.0	9.2	8.1	40	3.7	0	0.0	11.0	2.0	5.9	SE	-
04	13	699.9	13.8	18.3	3.0	10.0	8.7	10.1		10.2	9.2	8.3	69	3.7	0	0.0	11.0	1.9	5.7	ESE	-
04	14	699.7	13.0	13.8	4.2	11.6	9.8	11.1		10.6	9.6	8.3	82	3.4	0	0.2	9.9	1.6	6.6	ESE	-
04	15	695.0	10.2	10.6	2.0	11.0	11.3	12.2		11.0	9.6	8.5	94	0.0	9	1.7	0.0	1.1	2.1	E	-
04	16	695.2	6.0	7.2	3.9	9.2	9.5	10.5		10.6	9.7	8.5	90	0.0	9	6.6	0.0	0.4	1.0	SE	-
04	17	697.5	7.0	9.0	5.5	8.7	9.0	9.6		10.0	9.7	8.5	95	0.2	9	11.6	0.0	0.6	1.0	S	-
04	18	696.3	8.8	12.0	1.5	9.5	8.2	9.2		9.6	9.7	8.7	32	2.4	9	0.0	11.3	1.7	6.0	E	-
04	19	692.5	8.4	13.1	-0.1	9.4	7.6	9.2		9.6	9.6	8.7	58	2.6	9	0.0	9.0	1.7	4.2	ESE	-
04	20	691.9	13.3	18.2	4.0	11.5	9.0	9.9		9.7	9.5	9.2	74	3.7	8	0.0	10.9	1.7	4.4	SE	-
04	21	688.9	17.1	20.4	1.2	12.2	9.7	10.6		10.5	9.7	8.8	56	4.4	0	3.6	11.2	1.4	6.0	S	-
04	22	693.3	9.0	15.8	8.1	10.5	11.4	11.9		11.0	9.8	9.0	97	0.2	9	15.3	0.0	1.1	2.8	SE	-
04	23	690.5	16.5	20.6	6.7	12.6	9.6	10.5		10.6	9.9	8.9	54	3.6	1	0.0	5.7	1.8	6.6	SSE	-
04	24	684.1	10.5	14.8	4.6	10.6	10.2	11.3		11.1	10.0	9.0	86	2.5	1	0.0	11.1	2.1	5.0	SE	-
04	25	691.7	14.2	18.5	4.0	10.7	10.5	11.6		11.3	10.2	9.0	63	4.6	0	0.0	10.9	2.0	7.6	E	-
04	26	690.1	12.0	17.5	4.2	10.7	10.8	11.9		11.5	10.3	9.0	70	3.1	2	0.0	7.7	2.0	5.9	SE	-
04	27	689.8	14.6	18.2	2.5	10.6	10.7	12.1		11.7	10.4	9.1	59	5.0	0	0.0	11.4	2.2	8.4	S	-
04	28	694.1	10.8	13.2	1.2	11.0	10.0	11.7		12.0	10.7	9.3	60	1.7	8	17.7	7.8	1.4	5.4	SE	-
04	29	679.5	6.5	13.2	5.0	9.0	10.5	11.4		11.5	10.7	9.3	90	0.1	9	29.2	0.0	1.1	2.0	SE	-
04	30	691.3	13.8	14.0	5.3	12.2	9.5	10.4		11.0	10.8	9.5	61	0.7	9	6.4	4.2	1.4	3.0	ESE	-
計	Total													68.9		110.5	197.7				
平均	Mean	692.3	10.7	14.9	3.4	10.0	9.4	10.4		10.2	9.4	8.4	73	2.3	5	3.7	6.6	1.7	5.5		
最大	Max.	699.9	17.1	20.6	8.1	12.6	11.4	12.2		12.0	10.8	9.5	100	5.0	10	29.2	11.4	3.9	22.1		0.0
最低	Min.	679.5	4.1	7.2	-1.3	7.0	7.3	7.6		8.5	7.4	7.0	32	0.0	0	0.0	0.0	0.4	1.0		0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥0.1

≥1.0

≥5.0

≥10

≥50

≥100

15

12

7

4

0

0

* 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.

1971年 05月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
05	1	687.7	14.0	17.5	4.0	11.6	9.7	10.9		11.0	10.7	56	3.9	1	0.0	11.5	2.0	8.0	SE	-
05	2	691.8	8.8	11.2	5.4	12.2	11.5	12.0		11.5	10.7	88	0.5	9	0.0	0.0	1.3	3.0	ESE	-
05	3	693.9	12.1	16.7	4.2	12.3	10.0	11.1		11.2	10.8	87	3.0	3	4.4	7.1	1.4	6.0	SE	-
05	4	693.6	6.6	17.4	6.1	9.4	11.4	12.1		11.5	10.7	95	0.0	9	5.2	0.0	1.7	4.0	E	-
05	5	690.2	14.3	17.3	6.2	12.2	9.7	10.8		11.1	10.8	64	3.3	4	0.6	9.4	0.8	5.8	ESE	-
05	6	687.7	6.8	10.7	6.3	10.0	11.6	12.3		11.5	10.8	95	0.0	9	26.7	0.0	1.5	2.1	SSW	-
05	7	691.0	11.0	17.0	5.5	12.8	9.7	10.6		11.1	10.9	79	2.8	5	2.0	3.2	1.5	6.0	SE	-
05	8	674.0	11.2	12.1	6.5	12.6	11.3	11.9		11.5	10.9	89	1.5	5	3.7	3.3	1.2	5.7	S	-
05	9	689.3	11.0	13.5	3.1	12.1	10.5	11.5		11.6	11.2	70	2.0	4	0.2	5.1	2.0	5.0	ESE	-
05	10	695.8	8.8	15.8	3.1	13.0	11.7	12.4		11.8	10.9	89	2.2	9	0.0	4.9	1.3	4.2	ESE	-
05	11	697.3	16.8	22.9	6.1	15.0	11.8	12.7		12.0	11.2	60	4.4	0	0.0	11.5	1.8	5.0	ESE	-
05	12	695.3	22.2	26.8	11.3	15.3	13.3	14.0		13.0	11.3	41	5.2	0	0.0	9.9	1.8	6.0	SE	-
05	13	696.4	21.4	24.4	10.8	16.5	14.2	14.8		13.7	11.6	44	3.6	0	0.0	9.7	1.5	5.4	SE	-
05	14	694.3	18.1	19.3	13.0	19.7	16.7	15.6		14.2	11.4	67	1.5	9	1.1	3.7	1.4	5.2	ESE	-
05	15	691.9	13.2	18.9	7.5	15.3	13.6	14.5		14.3	12.2	78	1.9	9	1.3	1.7	1.4	5.7	ESE	-
05	16	691.8	18.2	21.7	8.5	16.7	18.7	14.7		14.0	12.4	65	3.4	4	0.0	9.3	1.5	5.0	ESE	-
05	17	687.6	20.0	23.4	11.0	18.2	15.3	15.5		19.5	12.4	61	3.7	8	0.0	9.5	2.0	5.0	SE	-
05	18	686.9	14.4	18.0	11.9	18.0	16.3	16.5		15.0	12.7	81	3.2	8	1.1	5.1	1.6	5.5	ESE	-
05	19	670.8	13.2	16.0	9.5	14.6	15.5	16.0		15.1	12.7	82	0.1	10	4.4	0.0	0.4	2.2	E	-
05	20	690.5	16.0	16.2	9.2	18.2	14.2	15.0		14.6	13.1	71	1.1	8	13.3	0.0		5.8	SSE	-
05	21	687.0	17.2	23.6	6.5	15.5	13.2	14.3		14.3	12.9	60	5.6	0	0.0	11.4		11.9	ESE	-
05	22	689.0	20.2	24.3	10.8	17.4	14.6	15.2		14.6	13.0	60	4.3	0	0.5	10.6		5.6	ESE	-
05	23	692.2	13.4	17.2	12.6	16.0	16.4	16.5		15.2	13.0	92	1.0	10	0.2	0.7		4.1	ESE	-
05	24	696.9	13.8	14.5	12.6	15.0	15.7	16.3		15.4	13.3	90	0.1	10	11.5	0.0		2.0	E	-
05	25	692.8	13.6	21.6	13.0	15.0	14.7	15.4		15.0	13.3	95	3.7	10	0.6	6.1		5.8	ESE	-
05	26	681.5	21.0	26.0	8.9	16.5	14.7	15.8		15.2	13.4	46	5.1	0	0.0	11.7	1.1	4.2	ESE	-
05	27	691.6	15.5	17.9	13.0	16.1	16.4	17.0		15.7	13.6	75	0.0	10	4.6	0.0	1.2	8.1	SE	-
05	28	692.3	19.0	22.5	12.8	18.5	15.7	16.2		15.5	13.4	89	1.4	9	0.2	2.0	0.9	2.2	S	-
05	29	687.2	17.2	17.5	15.0	17.8	16.7	17.1		15.7	13.8	87	0.5	10	0.3	0.0	0.9	4.0	ESE	-
05	30	690.8	14.8	19.7	10.6	15.4	15.7	16.4		15.7	13.9	76	1.7	10	0.0	3.8	0.8	1.7	SE	-
05	31	692.8	17.4	20.7	12.9	17.6	15.3	16.1		15.6	14.1	74	1.9	10	5.4	6.1	1.1	4.1	SE	-
計	Total												72.6		87.3	156.9				
平均	Mean	690.1	14.9	18.8	9.0	15.0	13.7	14.2		13.8	12.2	74	2.3	6	2.8	5.1		5.0		
最大	Max.	697.3	22.2	26.8	15.0	19.7	18.7	17.1		19.5	14.1	95	5.6	10	26.7	11.7		11.9		0.0
最低	Min.	670.8	6.6	10.7	3.1	9.4	9.7	10.6		11.0	10.7	41	0.0	0	0.0	0.0		1.7		0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥0.1

≥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

+ contains the value observed on the previous day.

1971年 06月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature							湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep						平均 Mean	最大 Max.	風向 Dir.	
06	1	693.0	16.5	20.6	12.4	17.4	16.1	16.6		15.8	14.1	12.0	62	0.4	7	4.3	2.8	1.0	2.4	E	-
06	2	690.0	16.8	21.1	10.3	17.7	15.8	16.5		16.0	14.3	12.1	71	2.8	5	0.0	6.4	1.4	5.2	SE	-
06	3	690.4	16.1	16.2	11.0	17.6	16.5	17.0		16.2	14.3	12.2	81	0.3	10	0.3	0.0	0.9	5.0	E	-
06	4	692.9	14.6	16.5	13.4	16.2	16.2	16.5		16.0	14.4	15.7	95	0.1	10	4.3	0.0	1.6	3.8	SSE	-
06	5	683.0	16.6	21.8	9.2	16.5	15.0	15.8		15.5	14.4	12.3	73	1.8	10	15.4	4.8	1.1	3.3	SSE	-
06	6	682.9	13.4	18.1	12.1	15.7	15.7	16.5		15.8	14.4	12.5	97	0.0	10	3.3	0.0	1.0	3.4	SE	-
06	7	682.8	18.7	22.2	10.1	18.0	15.2	15.8		15.7	14.5	12.5	64	3.1	8	0.0	7.8	1.4	3.5	ESE	-
06	8	691.6	20.0	21.6	11.0	19.2	16.3	16.8		16.0	14.6	12.5	63	2.5	4	1.9	6.4	1.3	4.1	SE	-
06	9	695.7	22.0	25.3	12.8	20.3	17.2	17.4		16.3	14.6	12.6	66	4.8	0	0.3	11.3	1.4	5.0	ESE	-
06	10	693.4	17.4	19.7	16.0	19.0	19.6	18.9		17.2	14.7	12.6	93	1.2	10	0.0	0.0	1.0	3.0	E	-
06	11	692.0	19.8	24.5	15.8	21.8	18.4	18.5		17.3	15.1	12.7	83	1.3	9	2.2	2.2	0.7	1.4	SE	-
06	12	684.3	18.8	18.9	18.3	19.3	19.1	19.1		18.5	15.3	13.0	85	0.3	10	13.3	0.0	0.9	3.0	E	-
06	13	682.6	16.6	18.7	14.0	19.3	17.7	18.3		17.5	15.3	13.0	86	1.1	10	0.4	0.5	0.9	3.6	ESE	-
06	14	688.5	16.8	19.1	13.8	20.0	17.6	18.2		17.5	15.6	13.0	85	1.5	10	1.5	0.3	1.0	2.3	ESE	-
06	15	688.7	18.6	20.1	14.3	20.7	17.9	18.3		17.5	15.6	13.0	77	0.5	10	3.5	0.0	0.6	3.3	ESE	-
06	16	687.6	16.0	20.6	10.6	17.5	17.9	18.3		17.4	15.6	13.2	95	0.1	10	4.9	0.0	0.9	1.0	W	-
06	17	686.0	19.6	20.0	18.5	20.0	17.1	17.5		17.3	15.6	13.5	77	3.5	0	2.0	8.3	1.5	5.6	SE	-
06	18	692.9	21.1	24.0	14.2	21.3	18.8	19.0		17.6	15.7	13.4	73	4.0	8	0.0	9.9	1.5	4.3	SSE	-
06	19	685.4	18.0	23.1	11.6	20.0	17.9	18.8		18.0	15.8	13.5	67	3.7	8	0.4	9.5	1.7	5.0	ESE	-
06	20	687.1	13.5	14.0	12.8	17.0	18.7	19.6		18.5	16.1	13.5	96	0.1	10	12.5	0.0	0.8	0.7	SW	-
06	21	688.6	13.5	16.3	12.4	16.0	16.7	17.9		18.0	16.1	13.7	96	0.3	10	0.7	0.0	0.6	1.4	ESE	-
06	22	688.0	16.8	19.9	12.4	19.7	16.5	17.1		17.2	16.3	13.7	86	1.4	10	6.6	2.1	1.2	3.5	ESE	-
06	23	688.9	21.0	23.9	11.4	19.5	16.6	17.3		17.2	16.1	13.9	63	2.7	3	0.1	6.9	1.1	3.8	SE	-
06	24	689.3	17.8	19.6	14.5	19.3	18.2	19.6		17.7	16.1	14.0	89	0.9	10	0.0	0.0	0.5	2.1	SE	-
06	25	691.9	20.5	22.6	16.0	21.6	18.2	18.4		17.6	16.1	14.0	84	1.9	10	0.5	1.6	0.6	2.8	SE	-
06	26	689.8	20.1	21.1	14.8	22.2	18.6	19.0		18.0	16.2	14.1	90	1.5	4	0.0	7.2	1.2	3.0	SE	-
06	27	691.9	21.0	26.1	15.5	22.5	19.5	20.1		18.7	16.4	14.2	87	1.8	10	0.0	2.0	0.8	1.8	SE	-
06	28	690.9	26.0	26.8	17.3	24.5	19.7	20.0		18.8	16.6	14.3	54	2.1	5	4.9	6.1	1.2	3.4	ESE	-
06	29	687.2	19.4	23.4	16.8	20.9	20.3	20.5		19.2	16.6	14.3	93	1.4	10	4.3	0.9	1.1	3.8	S	-
06	30	683.4	17.1	19.9	15.5	20.3	19.6	20.4		19.3	16.9	14.4	94	1.7	10	0.5	0.4	1.1	3.6	ESE	-

計	Total												48.8		88.1	97.0				
平均	Mean	688.7	18.1	20.9	13.6	19.4	17.6	18.1		17.3	15.4	13.3	81	1.6	8	2.9	3.2	1.1	3.3	
最大	Max.	695.7	26.0	26.8	18.5	24.5	20.3	20.5		19.3	16.9	15.7	97	4.8	10	15.4	11.3	1.7	5.6	0.0
最低	Min.	682.6	13.4	14.0	9.2	15.7	15.0	15.8		15.5	14.1	12.0	54	0.0	0	0.0	0.0	0.5	0.7	0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥0.1

23

≥1.0

15

≥5.0

4

≥10

3

≥50

0

≥100

0

* 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.

1971年 07月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧	気温 °C			地温 °C							湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Pres- sure	Air Temperature		Soil Temperature							Wind Velocity						Snow Depth			
		mm	最高 9 a.m. Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	Hum* %							Eva* mm	Clo*	
Date																					cm
07	1	689.0	16.1	16.2	10.5	18.8	19.3	20.1		19.2	17.0	14.5	95	0.1	10	3.2	0.0	0.7	1.0	ESE	-
07	2	690.3	15.8	15.8	15.4	17.5	18.3	19.2		18.6	16.9	14.5	95	0.2	10	9.4	0.0	0.8	2.0	E	-
07	3	689.6	20.1	20.1	19.0	21.9	18.1	18.5		18.2	20.0	14.6	88	3.5	5	0.1	7.9	1.2	3.1	S	-
07	4	688.6	24.5	24.5	21.8	24.3	20.5	20.5		19.0	17.1	14.7	75	2.5	9	0.1	5.0	0.9	2.8	S	-
07	5	688.2	27.1	27.1	23.8	25.5	21.5	21.5		19.7	17.1	14.7	72	3.6	0	0.3	9.0	0.8	3.8	E	-
07	6	689.2	27.2	28.8	18.4	26.5	22.2	22.3		20.5	17.5	14.7	64	5.0	2	59.7	6.5	0.8	8.0	WSW	-
07	7	688.5	19.8	24.4	19.2	20.7	20.7	22.0		21.3	17.9	15.0	98	0.8	10	26.2	0.9	0.9	9.2	SE	-
07	8	688.6	24.8	30.8	19.3	25.3	21.6	22.0		21.1	18.5	15.2	81	4.8	5	0.6	9.1	0.9	6.0	SE	-
07	9	685.4	22.2	27.3	19.8	23.4	23.0	23.4		21.7	18.6	15.5	84	2.9	10	0.3	5.6	1.1	2.8	ESE	-
07	10	688.5	24.0	27.3	19.8	25.5	23.3	23.5		22.0	18.7	15.5	79	3.5	9	0.0	5.8	1.3	3.8	ESE	-
07	11	690.4	24.7	31.2	19.2	25.5	23.6	23.8		22.2	19.0	15.7	78	4.0	5	0.0	9.4	0.7	5.0	S	-
07	12	689.7	24.4	29.3	11.4	25.2	24.2	24.4		22.6	19.3	15.8	81	2.6	9	7.2	3.4	0.8	5.0	ESE	-
07	13	689.5	20.4	23.5	18.7	23.5	23.6	24.3		22.6	19.5	16.0	94	1.6	10	0.4	0.8	0.9	2.8	SE	-
07	14	690.6	23.8	27.4	17.9	24.7	22.8	23.7		22.5	19.7	16.0	71	3.2	5	0.0	6.5	0.9	3.2	SE	-
07	15	689.6	23.5	25.3	18.6	25.3	23.3	23.7		22.3	19.7	16.3	75	1.9	9	0.4	1.2	1.2	2.8	ESE	-
07	16	689.4	25.5	30.4	17.2	25.5	22.6	23.5		22.3	19.7	16.5	69	3.9	1	0.1	10.4	0.9	3.8	ESE	-
07	17	686.3	23.0	32.4	17.5	23.8	22.8	23.7		22.5	19.8	16.5	73	3.8	9	1.1	6.9	0.9	3.0	ESE	-
07	18	683.4	22.0	26.0	18.2	25.5	23.6	23.0		22.5	20.0	16.6	93	4.0	8	12.3	6.1	1.0	2.0	ESE	-
07	19	683.3	21.9	24.8	13.8	23.5	21.9	23.3		22.4	20.0	16.7	74	3.1	4	0.2	6.7	1.5	5.2	E	-
07	20	683.7	22.2	24.0	13.5	23.9	21.2	22.7		22.1	19.0	16.8	71	3.0	4	0.1	7.5	1.1	2.4	SE	-
07	21	684.6	19.8	23.4	17.6	22.7	21.7	22.7		22.0	20.0	17.0	83	1.9	10	0.9	1.8	1.1	2.0	ESE	-
07	22	686.2	19.4	22.8	17.8	21.3	21.6	22.7		22.0	20.0	17.0	93	2.0	10	1.0	0.6	0.8	1.8	ESE	-
07	23	684.5	21.2	23.6	17.5	22.6	21.5	22.4		21.7	20.0	17.1	87	0.9	10	1.5	0.0	0.9	1.2	SE	-
07	24	684.9	22.7	25.0	17.9	24.6	21.6	22.3		21.5	20.0	17.2	83	2.0	9	1.2	4.9	0.7	2.8	SE	-
07	25	687.8	23.3	25.4	18.8	25.2	22.3	22.7		21.7	19.8	17.3	85	1.6	10	3.6	2.3	0.7	3.2	SE	-
07	26	691.6	19.8	20.9	18.4	21.5	22.2	23.1		21.8	19.8	17.3	94	0.0	10	5.2	0.0	0.7	2.0	ESE	-
07	27	690.2	20.1	22.8	16.1	22.7	21.1	22.1		21.5	20.0	17.4	89	1.1	10	0.1	0.0	0.6	1.0	SE	-
07	28	690.8	23.2	26.4	19.4	24.8	21.2	21.7		21.0	20.0	17.5	83	1.9	9	0.0	0.0	0.5	2.0	SE	-
07	29	690.3	26.7	28.4	17.5	25.8	22.3	22.8		21.6	19.7	17.5	74	3.4	3	0.0	6.3	0.2	3.2	ESE	-
07	30	690.2	26.7	29.8	20.8	26.8	23.9	24.0		22.2	19.9	17.5	81	3.5	7	0.0	4.6	0.3	3.0	ESE	-
07	31	690.2	26.8	29.6	20.0	26.5	24.1	24.6		22.8	20.1	17.5	72	3.6	4	0.0	6.1	0.4	3.5	ESE	-
計	Total													79.9		135.2	135.3				
平均	Mean	688.2	22.7	25.6	17.9	23.9	22.0	22.6		21.5	19.2	16.2	82	2.6	7	4.4	4.4	0.8	3.3		
最大	Max.	691.6	27.2	32.4	23.8	26.8	24.2	24.6		22.8	20.1	17.5	98	5.0	10	59.7	10.4	1.5	9.2		0.0
最低	Min.	683.3	15.8	15.8	10.5	17.5	18.1	18.5		18.2	16.9	14.5	64	0.0	0	0.0	0.0	0.2	1.0		0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥0.1

≥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

+ contains the value observed on the previous day.

1971年 08月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧	気温 °C			地温 °C							湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Pres- sure	Air Temperature		Soil Temperature												Wind Velocity				
		mm	最高 9 a.m. Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	Hum* %	Eva* mm	Clo*	Prec* mm	Sun* hrs	平均 Mean	最大 Max.	風向 Dir.	Snow Depth cm	
08	1	690.1	26.8	30.3	19.4	26.3	24.4	24.8		23.2	20.3	17.5	66	4.6	1	0.0	8.1	0.3	3.8	-	
08	2	690.4	26.6	30.3	19.6	25.5	24.4	25.1		23.5	20.5	17.5	94	4.4	1	0.0	7.9	0.2	2.0	SE	
08	3	690.4	25.8	28.0	19.8	26.4	24.8	25.4		23.3	19.8	17.5	72	2.9	6	0.0	6.3	0.5	4.0	SE	
08	4	687.9	26.2	29.4	18.1	24.8	23.7	24.7		23.7	19.3	17.6	98	3.0	5	0.7	9.1	0.5	5.8	SSE	
08	5	688.0	26.4	28.4	20.6	26.8	24.2	24.7		23.5	21.1	17.9	69	3.2	9	3.1	7.6	0.3	14.0	ESE	
08	6	687.0	25.2	28.1	21.0	26.3	23.8	24.5		23.5	20.2	17.9	81	3.0	8	0.4	6.3	0.5	18.0	SE	
08	7	690.1	27.6	31.5	19.4	25.6	23.4	24.3		23.3	20.2	18.0	60	10.7	5	45.8	9.6	0.4	4.1	SSE	
08	8	693.4	26.7	29.1	18.6	25.5	23.2	24.2		23.5	20.2	18.2	71	3.1	4	9.8	6.4	0.6	5.9	SE	
08	9	694.9	26.3	28.3	19.8	26.3	23.7	24.3		23.5	20.3	18.3	73	3.2	7	0.1	7.6	0.3	3.0	ESE	
08	10	694.7	26.3	28.8	19.8	26.4	24.3	24.8		23.6	20.4	18.4	70	3.5	2	0.0	8.6	0.4	4.4	SE	
08	11	694.5	26.2	30.3	18.6	25.8	24.4	25.3		24.0	20.5	18.4	67	4.6	0	0.0	9.9	0.4	4.1	SE	
08	12	692.6	25.2	29.9	19.7	26.4	24.8	25.5		24.2	20.6	18.5	70	3.7	5	0.0	5.3	0.6	4.2	SE	
08	13	690.6	24.0	30.0	17.7	24.1	24.4	25.5		24.4	20.7	18.6	73	4.1	3	0.1	7.5	0.5	3.8	ESE	
08	14	697.9	24.7	28.8	17.9	25.8	24.4	25.3		24.3	21.0	18.6	64	4.6	8	0.0	9.4	0.6	3.0	SE	
08	15	687.8	23.1	26.6	18.3	25.5	24.1	25.1		24.5	22.0	18.9	81	3.0	5	0.1	5.4	0.6	3.4	SE	
08	16	694.5	25.1	30.2	17.5	25.0	23.7	24.8		25.0	21.9	18.9	83	2.3	6	2.6	6.2	0.4	4.2	ESE	
08	17	695.0	19.8	25.2	18.4	23.1	24.4	25.1		24.0	20.9	18.9	95	4.0	10	0.1	5.3	0.6	5.0	S	
08	18	684.1	18.6	25.2	15.4	22.5	23.1	24.4		23.9	21.0	19.0	71	1.3	9	0.0	0.0	1.0	3.0	ESE	
08	19	691.7	18.9	20.6	14.0	22.1	21.6	23.2		23.2	20.8	19.2	69	1.7	8	3.8	1.9	1.1	7.8	ESE	
08	20	693.8	15.8	18.1	15.0	19.4	21.2	22.7		22.7	20.7	19.2	95	0.7	10	0.7	0.0	0.7	1.8	E	
08	21	691.8	18.5	24.0	15.3	21.5	20.2	21.5		22.0	21.5	19.2	91	1.5	9	2.2	2.3	0.3	2.0	SE	
08	22	688.4	21.0	24.8	17.8	23.3	21.8	22.3		22.2	20.3	19.4	89	2.3	10	0.3	2.0	0.5	5.0	E	
08	23	688.4	25.2	28.2	18.6	25.0	22.2	22.9		22.3	20.2	19.4	73	3.4	2	1.0	7.6	0.1	5.2	SSE	
08	24	688.1	20.8	22.1	19.8	23.0	23.5	23.8		22.8	20.2	19.4	94	0.3	10	7.4	0.0	0.7	2.5	SE	
08	25	688.9	20.8	23.0	18.9	23.5	22.2	23.1		22.6	20.3	19.3	92	1.2	10	0.3	0.6	0.3	2.9	E	
08	26	691.6	19.4	22.8	18.0	21.8	22.1	22.8		22.5	20.2	19.4	91	0.3	10	0.8	0.0	0.2	1.0	SE	
08	27	694.2	23.4	27.8	17.2	23.9	21.4	22.2		22.2	21.2	19.3	79	3.7	2	0.0	8.8	0.2	3.5	ESE	
08	28	694.6	25.4	30.2	18.4	24.8	22.8	23.5		22.6	20.2	19.4	70	4.3	1	0.0	10.2	0.3	4.2	ESE	
08	29	694.2	27.2	29.5	18.4	25.0	23.3	24.2		23.1	21.2	19.4	64	4.5	1	0.3	9.7	0.2	5.5	ESE	
08	30	693.4	22.0	25.6	19.4	25.0	24.4	24.7		23.5	20.4	19.4	92		9	114.1	2.0	0.7	6.5	ESE	
08	31	691.4	19.9	20.1	17.0	18.1	18.9	21.0		23.2	20.7	19.8	80		10	80.4	0.0	1.1	4.0	E	
計	Total													93.1		274.1	170.9				
平均	Mean	691.4	23.5	26.9	18.3	24.3	23.2	24.1		23.3	20.6	18.7	79	3.2	6	8.8	5.5	0.5	4.8		
最大	Max.	697.9	27.6	31.5	21.0	26.8	24.8	25.5		25.0	22.0	19.8	98		10	114.1	10.2	1.1	18.0	0.0	
最低	Min.	684.1	15.8	18.1	14.0	18.1	18.9	21.0		22.0	19.3	17.5	60		0	0.0	0.0	0.1	1.0	0.0	

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥0.1

≥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

+ contains the value observed on the previous day.

1971年 09月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
09	1	680.1	22.1	24.4	21.6	21.8	18.7	20.0		21.2	21.7	70	2.9	4	1.1	7.5	0.5	5.0		-
09	2	683.8	14.6	18.1	14.1	18.2	20.2	21.1		21.5	20.3	97	0.1	10	2.2	0.0	0.9	2.1		-
09	3	691.9	13.4	18.4	11.5	17.3	18.2	20.1		20.9	20.3	94	0.7	10	0.5	0.0	0.5	3.0		-
09	4	694.6	18.6	23.4	12.7	20.5	18.6	19.5		20.5	19.8	87	2.6	4	0.1	6.8	0.7	6.0		-
09	5	692.2	23.3	25.0	16.7	22.7	20.2	20.6		20.7	20.7	69	1.2	9	0.7	1.2	0.4	5.6		-
09	6	687.3	19.6	20.1	18.8	20.4	20.7	21.3		21.0	19.7	98	0.1	10	22.1	0.0	0.9	4.5		-
09	7	688.6	16.4	19.4	15.4	18.7	19.6	20.6		19.8	20.6	95	0.0	10	28.1	0.0	0.9	4.8		-
09	8	691.9	19.7	20.3	14.4	21.3	18.5	19.5		20.3	20.5	86	1.4	8	8.9	4.3	0.6	2.7		-
09	9	689.3	14.7	14.8	14.0	17.6	19.2	20.2		20.5	20.3	95	0.0	10	3.8	0.0	0.7	2.7		-
09	10	695.3	13.2	14.2	12.2	16.3	17.8	19.1		19.8	20.2	96	0.0	10	29.3	0.0	0.5	2.8		-
09	11	694.7	14.6	17.7	11.9	17.3	16.8	18.1		19.3	20.0	96	0.7	10	0.1	0.0	0.4	2.3		-
09	12	686.5	17.9	20.7	13.9	19.2	18.2	18.5		18.2	19.8	92	0.2	10	2.1	0.0	0.5	2.0		-
09	13	684.7	19.0	22.8	15.0	20.5	19.4	19.1		19.3	19.7	93	2.4	8	0.0	5.2	0.1	4.7		-
09	14	685.2	18.0	19.7	11.7	20.0	19.6	20.1		19.8	19.6	95	1.0	10	0.1	0.0	0.2	2.3		-
09	15	691.5	17.1	19.5	13.8	19.9	18.5	19.5		19.8	19.6	91	1.5	10	0.0	1.8	0.4	3.0		-
09	16	693.4	17.2	20.7	14.0	20.0	18.2	19.4		19.7	19.7	82	3.2	6	0.0	5.5	0.3	4.4		-
09	17	693.7	14.6	15.6	13.0	17.6	18.6	19.5		19.9	19.6	89	0.7	10	0.0	0.0	0.5	3.0		-
09	18	693.9	13.5	19.2	12.5	15.4	17.5	18.7		19.5	19.5	96	0.0	10	1.6	0.0	0.3			-
09	19	692.6	19.7	25.8	13.0	22.3	17.6	18.6		19.3	19.5	87	3.1	6	0.0	8.3	0.3	4.5		-
09	20	692.5	23.2	24.9	16.7	22.8	24.8	20.2		19.7	19.3	77	2.0	2	6.9	6.0	0.4	3.0		-
09	21	693.4	16.3	16.4	15.8	18.9	20.1	20.6		20.2	19.4	98	0.0	10	4.5	0.0	0.6	2.9		-
09	22	696.4	15.9	18.2	14.6	18.3	18.5	19.5		19.8	19.5	96	0.4	10	1.0	0.0	0.3	2.4		-
09	23	697.1	18.2	23.8	15.2	20.8	18.3	19.1		19.4	19.4	93	2.0	8	0.4	3.6	0.4	3.2		-
09	24	692.1	20.8	27.4	17.0	21.6	19.9	20.4		19.8	19.3	96	2.7	3	0.0	5.9	0.6	4.0		-
09	25	697.2	19.9	22.6	14.7	20.7	19.7	21.0		20.4	19.4	77	1.6	5	0.6	4.2	0.6	5.7		-
09	26	693.4	16.5	20.6	14.0	19.2	18.8	20.6		20.5	19.5	90		10	62.6	0.7	0.9	4.0		-
09	27	691.0	20.6	22.8	14.1	19.3	17.5	18.9		19.7	19.6	83	0.8	2	4.7	3.8	0.8	3.3		-
09	28	687.9	17.2	19.3	14.2	19.7	18.6	19.4		19.6	19.5	93	1.8	7	0.0	4.0	1.3	4.0		-
09	29	690.3	14.0	18.5	8.9	16.3	17.2	18.9		19.6	19.4	87	3.0	10	0.0	7.5	1.3	3.6		-
09	30	691.8	16.7	20.7	7.4	15.2	15.7	18.0		19.2	19.3	62	3.7	0	0.7	10.0	0.8	5.5		-
計	Total												39.8		182.1	86.0				
平均	Mean	691.1	17.6	20.5	14.1	19.3	18.8	19.7		20.0	19.8	89	1.4	8	6.1	2.9	0.6	3.7		
最大	Max.	697.2	23.3	27.4	21.6	22.8	24.8	21.3		21.5	21.7	98		10	62.6	10.0	1.3			0.0
最低	Min.	680.1	13.2	14.2	7.4	15.2	15.7	18.0		18.2	19.3	62		0	0.0	0.0	0.1			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥0.1

≥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

+ contains the value observed on the previous day.

1971年 10月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧	気温 °C			平均地温 °C							湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Pres-	Air Temperature		Soil Temperature (Mean)												Wind Velocity				
		sure	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m	Hum*	Eva*	Clo*	Prec*	Sun*	平均	最大	風向	Depth	
Date		mm	9 a.m.	Max.	Min.						deep	%	mm		mm	hrs	Mean	Max.	Dir.	cm	
10	1	695.1	11.8	19.7	10.5	14.6	16.8	18.2		19.0	19.2	18.8	94	0.0	10	8.3	0.0	0.6	1.4	E	-
10	2	697.4	15.1	18.3	11.2	16.7	15.8	17.1		18.3	18.9	18.5	91	1.1	8	0.0	0.8	0.6	2.6	SE	-
10	3	688.7	15.8	18.2	10.1	15.8	16.2	17.5		18.2	18.7	18.5	79	2.0	1	0.0	6.2	0.9	5.8	SE	-
10	4	692.0	12.9	13.7	10.0	15.3	16.3	17.5		18.2	18.6	18.3	91	0.0	10	29.1	0.0	0.5	2.2	SE	-
10	5	697.0	11.7	12.9	10.3	13.7		17.4		17.5	18.5	18.4	93	0.2	10	1.7	0.0	0.7	1.7	SE	-
10	6	694.1	10.7	12.6	8.8	12.7		17.2		17.0	18.3	18.3	93	0.0	10	2.9	0.0	0.6	2.3		-
10	7	695.3	10.2	11.3	9.2	12.4		17.2		16.4	17.9	18.2	96	0.1	10	1.5	0.0	1.1	3.0		-
10	8	695.0	12.2	15.6	4.8	11.8	12.2	17.1		16.2	17.7	17.9	77	1.9	0	0.0	7.8	1.0	2.5	S	-
10	9	700.1	11.4	11.8	7.4	14.7	13.4	17.0		15.9	17.5	17.9	81	3.3	10	2.3	1.2	0.5	2.3	SSE	-
10	10	695.1	10.0	12.0	9.5	12.0	13.3	16.7		16.0	17.3	17.9	96	0.0	10	0.5	0.0	0.3	2.5	SE	-
10	11	699.3	12.2	14.3	9.6	13.9	13.5	16.5		15.4	17.2	17.6	95	0.0	10	20.3	0.3	0.9	2.2	SE	-
10	12	689.0	12.9	13.4	11.7	14.0	14.0	16.5		15.5	16.8	17.7	93	0.1	10	0.6	0.0	0.5	3.9	WSW	-
10	13	686.5	12.0	12.8	9.4	14.2	13.7	16.4		15.5	16.7	17.5	92	0.1	10	8.3	0.0	0.4	2.5	SE	-
10	14	694.7	10.8	11.0	8.9	12.2	12.9	16.5		15.3	16.6	16.9	86	0.0	10	29.5	0.0	0.3	1.5	S	-
10	15	699.9	11.4	17.3	8.9	13.3	12.3	16.5		14.7	16.4	17.3	94	1.8	10	0.0	5.6	1.0	5.6	SE	-
10	16	695.0	12.9	17.3	5.3	11.8	11.8	16.2		15.1	16.3	17.2	71	2.3	0	0.0	9.9	1.2	4.1	SSE	-
10	17	693.6	11.7	19.0	7.4	12.3	12.7	16.0		15.0	16.1	16.7	79	1.7	9	1.4	5.0	1.0	3.6	SE	-
10	18	693.0	13.0	14.6	8.2	13.3	13.4	15.9		15.2	16.1	17.0	77	1.0	5	0.0	3.6	0.9	4.4	ESE	-
10	19	697.2	9.0	15.0	8.2	11.8	13.3	15.6		15.3	16.1	16.8	88	0.9	10	0.2	0.0	0.5	2.2	SE	-
10	20	700.2	9.5	15.7	7.0	10.9	11.6	15.5		14.7	16.0	16.6	88	1.8	7	0.0	4.4	0.9	4.5	S	-
10	21	699.8	12.6	16.7	6.1	12.2	12.7	15.4		14.8	15.9	16.6	73	1.9	0	0.0	10.8	1.0	6.8	ESE	-
10	22	699.8	12.5	17.4	5.5	11.9	12.3	15.4		14.8	15.8	16.7	72	1.9	0	0.0	6.4	0.9	4.3	SE	-
10	23	699.7	15.7	16.6	9.5	14.8	13.5	15.1		15.0	15.7	16.6	82	0.5	8	0.0	3.0	0.9	3.5	SE	-
10	24	693.0	13.2	17.0	7.4	13.3	12.4	15.0		15.0	15.7	16.6	64	1.9	8	0.0	5.6	1.4	3.5	SSE	-
10	25	692.1	12.2	15.1	4.1	10.8	11.9	13.7		14.8	15.7	16.4	84	1.9	1	1.1	7.3	1.3	4.5	ESE	-
10	26	695.4	9.5	15.5	7.7	11.7	12.3	13.5		14.8	15.6	16.3	98	1.5	10	0.2	3.4	1.3	3.8	SE	-
10	27	688.9	9.6	15.8	2.1	8.8	10.4	12.7		14.4	15.5	15.7	68	1.9	2	0.0	8.5	1.8	8.8	SSE	-
10	28	690.8	10.2	16.6	1.2	8.7	9.7	12.2		14.0	15.4	16.3	94	2.5	0	0.0	9.8	1.3	6.0	S	-
10	29	696.9	8.4	11.6	1.3	9.2	9.6	11.7		13.6	15.3	16.0	97	0.7	8	9.3	6.0	0.9	5.2	SSE	-
10	30	698.6	7.8	14.2	6.5	8.9	10.3	11.7		13.2	15.0	14.9	100	0.0	10	25.6	0.0	0.9	2.0	E	-
10	31	695.1	15.2	19.4	6.4	10.5	9.8	11.2		12.7	14.8	15.0	47	2.8	0	0.0	9.1	1.9	8.7	S	-
計	Total													35.8		142.8	114.2				
平均	Mean	695.1	11.7	15.2	7.6	12.5	12.8	15.6		15.5	16.7	17.1	85	1.2	7	4.6	3.7	0.9	3.8		
最大	Max.	700.2	15.8	19.7	11.7	16.7		18.2		19.0	19.2	18.8	100	3.3	10	29.5	10.8	1.9	8.8		0.0
最低	Min.	686.5	7.8	11.0	1.2	8.7		11.2		12.7	14.8	14.9	47	0.0	0	0.0	0.0	0.3	1.4		0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥0.1

≥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

+ contains the value observed on the previous day.

1971年 11月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧	気温 °C			平均地温 °C							湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Pres- sure	Air Temperature		Soil Temperature (Mean)												Wind Velocity			Snow	
		mm	9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	Hum* %	Eva* mm	Clo* mm	Prec* mm	Sun* hrs	平均 Mean	最大 Max.	風向 Dir.	Depth cm
11	1	685.3	13.6	18.8	5.9	9.8	9.8	11.5		12.8	14.5	15.8	68	2.8	0	0.0	9.5	1.1	5.5	SE	-
11	2	695.7	13.5	17.6	3.9	8.7	9.6	11.6		12.8	14.4	15.7	83	2.7	0	0.0	9.4	1.1	3.2	SE	-
11	3	701.4	12.9	14.6	4.6	9.3	9.6	11.6		12.8	14.3	15.5	96	1.3	1	0.0	8.5	1.0	2.3	S	-
11	4	703.3	10.1	15.4	6.2	10.3	10.3	11.5		12.6	14.2	15.4	96	1.0	10	0.0	2.4	1.1	2.0	SSE	-
11	5	697.2	12.1	17.7	4.8	8.6	9.4	11.3		12.6	14.7	15.3	84	2.2	0	2.9	8.9	0.6	5.0	SE	-
11	6	694.3	8.2	9.0	7.6	9.6	11.0	11.9		12.6	13.9	15.3	100	0.0	10	21.1	0.0	0.3	1.2	SE	-
11	7	696.5	8.3	8.4	7.2	9.8	10.4	11.3		12.5	13.9	15.3	94	0.1	10	10.1	0.3	2.0	7.3	SSE	-
11	8	690.5	6.8	9.3	1.0	5.7	7.5	9.7		11.8	13.8	15.1	57	3.2	4	0.0	8.0	1.2	8.4	SSE	-
11	9	692.0	6.2	10.8	-2.1	4.4	6.4	8.7		11.2	13.5	15.1	58	1.4	0	0.0	6.8	1.1	4.3	SE	-
11	10	697.1	5.3	11.6	1.2	6.7	7.4	9.1		10.7	13.3	14.8	79	1.6	5	1.6	7.8	1.5	2.7	SE	-
11	11	695.4	9.9	14.3	2.0	6.8	7.4	9.1		10.7	13.1	14.8	90	2.2	0	0.0	8.7	1.5	2.9	SSE	-
11	12	697.9	7.9	12.8	1.2	6.7	7.4	9.2		10.7	12.9	14.6	94	1.7	1	0.0	8.5	1.4	2.3		-
11	13	701.1	8.8	14.4	2.8	7.2	7.6	9.2		10.7	12.8	14.7	92	2.0	2	0.5	8.3	1.3	3.9	SE	-
11	14	697.4	8.6	12.6	4.8	8.0	8.5	9.7		11.0	12.7	13.5	94	0.7	10	0.0	1.1	0.7	1.5	S	-
11	15	696.7	11.6	11.8	8.3	10.1	9.4	10.1		11.1	12.7	14.3	89	0.0	10	1.7	0.0	0.6	2.0	SW	-
11	16	691.7	4.2	5.3	3.7	7.2	8.8	9.0		11.0	12.6	14.3	98	0.7	10	0.1	0.0	0.5	2.2	SSE	-
11	17	692.7	5.4	7.8	3.6	7.3	8.3	9.5		10.7	12.6	14.2	85	0.5	10	0.4	1.0	0.5	2.9	SSE	-
11	18	697.5	5.8	6.8	4.8	7.3	8.3	9.3		10.6	12.5	13.9	90	0.7	10	0.0	0.0	0.6	1.0	S	-
11	19	697.6	6.3	12.3	-0.6	3.8	6.4	8.3		10.3	12.5	13.8	53	2.2	0	0.0	8.1	1.4	3.5	SSE	-
11	20	698.7	8.2	13.1	1.0	5.3	6.3	8.1		10.0	12.2	13.8	81	1.5	1	0.0	6.8	1.3	3.2	SE	-
11	21	698.3	8.4	13.0	1.3	5.3	5.9	7.7		9.8	12.0	13.8	67	1.9	0	0.0	8.1	1.5	3.0	SSE	-
11	22	698.3	7.8	13.2	2.1	5.7	6.4	7.7		9.7	11.9	13.7	89	2.1	5	0.0	0.0	1.4	9.0	SSE	-
11	23	695.5	6.1	10.7	-0.6	3.2	5.4	7.5		9.3	11.8	13.6	90	2.0	0	0.0	6.8	1.3	3.4	SE	-
11	24	695.3	7.2	12.9	0.2	4.4	5.5	7.3		9.0	11.6	13.5	95	2.2	0	0.0	7.9	1.6	4.1	SE	-
11	25	692.9	12.2	14.4	2.2	5.9	5.9	7.3		8.9	11.5	13.4	99	2.3	1	0.0	7.8	1.2	7.8	SSE	-
11	26	692.1	8.8	16.3	1.5	4.4	5.7	7.5		9.0	11.4	13.3	94	2.1	0	0.0	6.1	1.1	5.8	SE	-
11	27	692.0	7.4	11.3	2.5	5.8	6.4	7.7		9.0	11.3	13.1	97	1.2	8	0.0	5.6	1.5	3.0	ESE	-
11	28	692.1	8.8	14.9	2.8	5.2	6.3	7.6		9.2	11.2	13.2	97	2.6	0	0.0	7.6	1.5	8.0	SE	-
11	29	692.5	12.1	12.3	4.9	6.3	6.5	7.8		9.2	11.0	12.7	90	4.0	4	0.0	7.4	2.4	21.4	ESE	-
11	30	687.7	1.4	9.1	-3.5	0.5	4.7	6.7		8.8	11.0	12.7	96	3.1	2	0.0	7.0	2.0	15.0	S	-
計	Total													52.0		38.4	167.9				
平均	Mean	695.2	8.5	12.4	2.8	6.6	7.6	9.2		10.7	12.7	14.3	87	1.7	4	1.3	5.6	1.2	4.9		
最大	Max.	703.3	13.6	18.8	8.3	10.3	11.0	11.9		12.8	14.7	15.8	100	4.0	10	21.1	9.5	2.4	21.4		0.0
最低	Min.	685.3	1.4	5.3	-3.5	0.5	4.7	6.7		8.8	11.0	12.7	53	0.0	0	0.0	0.0	0.3	1.0		0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥0.1

≥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

+ contains the value observed on the previous day.

1971年 12月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			平均地温 °C Soil Temperature (Mean)							湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep						平均 Mean	最大 Max.	風向 Dir.	
12	1	690.0	3.8	10.0	-2.7	0.2	3.8	6.1		8.3	10.9	12.4	94	2.8	2	0.0	7.2	1.6	4.5	SE	-
12	2	693.1	3.4	11.2	-2.4	0.3	3.6	5.6		7.9	10.7	12.0	96	1.9	2	0.0	7.5	1.6	5.0	SE	-
12	3	695.0	12.2	16.3	0.8	5.4	4.5	5.6		7.7	10.5	9.5	95	3.5	0	0.0	7.5	1.5	6.3		-
12	4	688.8	3.5	10.3	1.2	2.2	5.4	6.2		7.7	10.4	9.8	96	2.8	0	0.0	7.4	1.2	3.6		-
12	5	685.7	4.1	10.6	-1.9	1.8	3.9	5.8		7.5	10.2	9.8	96	2.7	0	0.4	7.3	2.4	11.0	SSE	-
12	6	693.0	11.3	11.9	2.3	5.8	5.7	6.5		7.6	10.0	9.8	94	2.4	2	0.0	0.0	2.7	12.0	S	-
12	7	689.0	4.8	7.0	-0.8	1.3	3.9	5.8		7.5	10.0	9.7	93	3.0	1	0.0	7.3	2.4	9.4	SE	-
12	8	686.6	4.3	8.0	-1.9	-0.2	3.0	5.1		7.2	9.9	9.4	95	2.4	1	0.0	6.9	1.7	9.0	ESE	-
12	9	690.4	0.3	7.4	-4.5	-0.3	2.5	4.4		6.6	9.7	9.4	98	2.5	0	0.0	7.4	1.5	3.0	SSE	-
12	10	692.9	4.4	10.2	-2.5	-0.2	2.3	4.3		6.3	9.5	9.3	95	2.5	0	0.0	7.2	1.6	9.0	SSE	-
12	11	698.3	2.1	11.5	-3.9	-0.3	2.3	4.1		6.0	9.4	9.2	98	2.6	1	1.1	7.2	3.4	21.0	SE	-
12	12	697.7	6.6	12.4	0.4	2.9	3.7	4.6		6.1	9.2	9.1	97	3.1	1	0.0	7.1	1.8	9.3	S	-
12	13	698.2	3.6	12.3	-1.6	1.2	3.1	4.7		6.3	9.0	9.0	65	2.3	3	0.1	6.0	1.6	6.0	E	-
12	14	689.1	1.0	9.2	-4.0	-0.2	2.5	4.3		6.1	8.9	8.9	62	2.0	4	0.1	6.7	3.3	14.6	SSE	-
12	15	689.9	7.7	11.5	-0.5	-1.5	3.9	4.6		6.0	8.8	8.8	54	3.2	2	0.1	7.2	1.6	12.0	SE	-
12	16	690.5	0.9	6.7	-4.7	-0.3	3.0	4.7		6.3	8.7	8.6	60	2.3	0	0.2	6.3	1.5	3.0	SE	-
12	17	695.5	2.4	10.8	-3.7	-0.5	2.4	4.1		5.9	8.6	8.5	63	2.7	0	0.0	6.8	1.2	3.5	SSE	-
12	18	695.0	5.2	13.5	-0.3	0.7	2.5	4.0		5.6	8.6	8.5	57	2.2	6	0.0	6.8	1.2	2.6	S	-
12	19	694.9	7.4	10.4	2.5	3.7	3.4	4.3		5.7	8.4	8.4	54	0.8	10	0.0	0.0	0.6	2.5	SW	-
12	20	695.4	3.6	7.0	0.7	3.1	3.5	4.5		5.8	8.4	8.4	78	0.2	9	0.0	0.5	0.8	3.0	ESE	-
12	21	695.2	2.6	11.0	-0.6	2.2	4.2	5.0		6.0	8.3	8.2	82	2.9	0	0.0	7.0	1.1	3.5	S	-
12	22	695.2	0.8	7.7	-3.0	0.0	3.6	5.0		6.4	8.3	8.0	94	3.9	0	0.0	7.0	1.6	3.9	SE	-
12	23	695.4	0.5	7.0	-4.5	-0.5	2.6	4.4		6.0	8.3	8.0	70	2.6	0	0.0	5.8	1.5	3.0	ESE	-
12	24	698.3	-1.1	6.9	-5.1	-0.5	2.1	3.9		5.5	8.2	8.0	97	2.4	0	0.0	6.1	1.2	3.0	ESE	-
12	25	696.6	1.0	10.6	-3.5	-0.3	2.0	3.5		5.2	8.0	7.8	62	1.6	2	2.1	6.5	1.1	3.0	SSE	-
12	26	696.6	4.2	10.5	-0.3	4.4	3.8	4.2		5.3	7.9	7.7	88	0.0	9	1.0	1.2	0.8	2.0	ESE	-
12	27	690.7	4.8	4.9	3.6	5.0	5.4	5.3		5.8	7.9	7.7	91	1.6	10	36.4	0.0	1.9	3.4	E	-
12	28	690.9	2.9	6.3	0.0	1.2	3.6	4.7		6.0	8.0	7.6	96	2.4	5	0.0	6.6	1.8	11.8	S	-
12	29	694.3	-0.5	5.5	-5.7	-0.3	3.5	3.3		5.7	7.9	7.7	95	2.4	0	0.0	6.6	1.2	3.9	SSE	-
12	30	704.4	1.9	5.5	-4.6	-0.2	2.3	3.5		5.3	7.8	7.6	98	0.1	9	1.6	0.1	0.9	2.0	SE	-
12	31	703.7	5.4	14.0	0.0	3.4	3.3	3.5		4.9	7.6	7.4	90	1.7	10	0.0	3.8	0.8	3.0	SSE	-
計	Total													69.5		43.1	170.6				
平均	Mean	693.9	3.7	9.6	-1.7	1.3	3.4	4.7		6.3	9.0	8.8	84	2.2	3	1.4	5.5	1.6	6.2		
最大	Max.	704.4	12.2	16.3	3.6	5.8	5.7	6.5		8.3	10.9	12.4	98	3.9	10	36.4	7.5	3.4	21.0		0.0
最低	Min.	685.7	-1.1	4.9	-5.7	-1.5	2.0	3.3		4.9	7.6	7.4	54	0.0	0	0.0	0.0	0.6	2.0		0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥0.1

≥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

+ contains the value observed on the previous day.

1972年 01月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
01	1	697.0	4.9	14.2	-0.1	1.3	3.3	4.2		5.3	7.4	91	2.4	0	0.1	4.8	1.7	11.7	ESE	-
01	2	691.5	3.6	6.8	0.2	1.5	5.3	5.1		5.6	7.4	80	2.2	0	0.1	5.3	2.8	8.8	S	-
01	3	689.1	2.2	6.8	-4.5	-0.4	2.4	4.2		5.5	7.5	98	2.5	0	0.1	6.6	1.3	6.6		-
01	4	699.0	1.4	9.7	-4.0	-0.3	2.1	3.5		5.0	7.3	78	1.8	3	0.0	8.0	3.4	7.1		-
01	5	700.5	6.8	10.9	0.0	4.8	3.4	3.6		5.0	7.4	92	0.7	10	0.2	0.6	1.2	18.7		-
01	6	694.0	4.0	7.8	-0.4	1.3	3.7	4.5		5.3	7.3	79	2.5	0	0.0	6.7	1.3	4.6		-
01	7	698.0	-0.8	2.0	-6.4	-0.7	2.4	4.0		5.3	7.3	71	2.0	6	0.0	6.7	1.3	3.4		-
01	8	703.3	0.8	7.9	-5.5	-0.7	1.7	3.0		4.8	7.2	96	2.8	0	0.0	6.6	1.0	3.2		-
01	9	703.4	0.2	7.5	-3.7	-0.5	1.5	2.6		4.4	7.0	98	2.8	0	0.0	6.6	0.9	3.4		-
01	10	703.6	2.1	6.8	-2.7	-0.2	1.7	2.6		4.3	6.9	98	0.3	5	11.3	4.6	0.9	3.0		-
01	11	702.2	1.2	2.5	0.0	1.2	0.1	2.7		4.2	6.8	98		10	80.5	0.0	0.8	1.5		8.5
01	12	696.4	2.6	4.8	0.5	0.6	1.4	2.2		3.6	6.5	92	0.3	10	8.9	0.0	1.2	2.4		5.5
01	13	685.5	3.1	4.7	1.8	0.9	1.4	1.8		3.3	5.9	94	0.6	10	0.0	0.0	1.4	4.4		2.0
01	14	687.1	3.1	9.2	-0.8	0.2	1.3	1.9		3.2	5.8	94	0.9	0	12.4	6.7	0.3	3.0		1.0
01	15	696.3	0.8	2.7	0.3	1.3	2.4	2.6		3.4	5.8	98	1.2	10	6.4	0.1	1.8	2.2		10.0
01	16	693.0	2.6	5.1	0.2	0.9	1.7	2.3		3.4	5.6	96	2.2	7	0.0	5.9	2.4	5.7		8.1
01	17	692.4	1.1	4.8	-3.7	0.1	1.3	1.8		3.2	5.5	98	2.4	2	0.0	7.0	1.9	5.0		7.5
01	18	697.4	-1.3	5.5	-5.3	-0.6	0.8	1.7		3.1	5.5	100	2.6	0	0.0	7.1	0.7	2.4		4.0
01	19	701.2	2.0	9.4	-3.5	-0.5	0.9	1.6		3.0	5.5	100	3.0	0	0.0	7.5	0.9	2.6		-
01	20	698.7	3.7	12.6	-1.0	-0.2	0.9	1.7		2.8	5.5	96	1.8	0	0.0	6.2	0.8	2.8		-
01	21	692.7	3.6	7.8	-0.5	0.3	1.4	1.9		3.0	5.3	94	2.9	5	1.7	6.2	3.3	6.5		-
01	22	693.0	4.2	10.2	0.8	0.2	1.8	2.4		3.4	5.3	100	3.1	0	0.0	7.5	1.4	7.6		-
01	23	691.1	3.1	10.9	-2.0	-0.1	1.8	2.5		3.6	5.3	94	2.1	0	0.0	7.0	0.6	3.0		-
01	24	698.2	2.1	7.0	-0.4	0.7	1.9	2.7		3.8	5.4	98	0.8	10	0.3	0.8	1.2	4.2	E	-
01	25	700.5	7.2	17.4	0.8	3.8	2.9	3.2		3.8	5.4	94	1.1	10	2.3	3.5	0.4	20.6	SE	-
01	26	698.4	4.0	8.2	0.0	2.2	3.8	4.2		4.6	5.5	95	1.5	0	6.9	4.6	1.5	5.5	SSE	-
01	27	689.2	-0.8	-0.7	-1.4	1.8	3.4	4.1		4.7	5.8	100	1.4	10	3.4	0.0	0.4	1.5	ESE	5.0
01	28	693.8	-1.8	5.5	-6.1	1.4	2.5	3.2		4.3	5.7	100	2.5	0	0.0	6.2	1.1	3.3	SSE	3.0
01	29	694.8	-1.8	5.6	-6.0	-0.6	1.8	2.7		4.2	5.7	97	2.0	3	2.0	6.9	1.2	5.8	ESE	-
01	30	698.5	6.3	7.9	-2.9	0.6	1.8	2.6		4.0	5.6	90	3.5	3	0.0	7.4	1.4	9.1	WSW	-
01	31	690.2	2.0	11.1	-4.8	-0.3	1.8	3.0		4.0	5.3	96	2.0	1	5.4	6.4	2.3	29.8	SSE	-
計	Total												57.9		142.0	153.3				
平均	Mean	695.8	2.3	7.5	-2.0	0.6	2.1	2.9		4.1	6.2	94	1.9	4	4.6	4.9	1.4	6.4		
最大	Max.	703.6	7.2	17.4	1.8	4.8	5.3	5.1		5.6	7.5	100		10	80.5	8.0	3.4	29.8		10.0
最低	Min.	685.5	-1.8	-0.7	-6.4	-0.7	0.1	1.6		2.8	5.3	71		0	0.0	0.0	0.3	1.5		0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥0.1

≥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

+ contains the value observed on the previous day.

1972年 02月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
02	1	696.7	5.9	12.8	-0.8	4.4	3.4	3.2		4.1	5.8	97	0.2	10	0.3	0.4	0.6	24.4	WSW	-
02	2	686.0	4.5	9.9	0.7	3.4	2.8	3.5		4.3	5.6	93	1.4	7	0.0	7.0	0.5	6.1	ESE	-
02	3	691.0	4.2	6.6	1.9	3.6	3.9	4.6		4.9	5.7	93	1.9	10	0.0	3.4	0.7	5.3	SE	-
02	4	693.9	2.8	1.1	-3.4	0.2	2.6	3.7		4.7	5.8	96	0.0	10	14.6	0.0	0.3	1.7	SSE	15.6
02	5	697.1	1.6	5.8	-3.4	1.1	2.2	2.8		4.3	5.9	76	2.0	10	0.0	4.9	0.7	6.2	S	11.1
02	6	692.5	-2.2	-0.8	-3.6	0.2	1.9	3.0		4.0	5.8	97	0.9	10	7.9	0.0	0.6	4.2	WSW	4.5
02	7	696.4	-0.8	3.8	-3.2	0.5	1.7	2.5		3.5	5.8	100	1.1	10	0.0	3.5	0.7	4.1	SE	7.0
02	8	691.7	-1.6	4.0	-6.4	-0.3	1.3	2.2		3.5	5.6	88	2.8	0	0.0	8.7	0.9	7.5	SSE	-
02	9	694.0	-3.2	2.7	-8.7	-1.1	0.9	1.8		3.3	5.4	89	0.0	10	9.3	7.7	0.6	5.0	SSE	-
02	10	693.4	0.3	1.5	-4.5	0.0	0.9	1.7		2.8	5.4	48		10	17.5	0.0	0.2	2.0		8.0
02	11	692.2	2.8	2.8	-3.5	0.0	0.8	1.4		2.8	5.1	94	0.7	10	2.2	0.7	0.8	2.2		31.0
02	12	693.7	2.7	6.0	-5.0	0.2	0.8	1.4		2.4	5.0	26	1.8	0	0.0	7.4	0.5	2.4		30.0
02	13	701.1	-2.1	4.0	-4.5	-0.1	0.8	1.4		2.7	4.9	62	1.3	10	28.4	0.1	1.4	2.8		21.0
02	14	700.8	4.8	9.8	-2.8	0.2	0.4	1.3		2.3	4.8	98	1.4	0	0.0	9.1	0.6	3.8		19.0
02	15	694.0	2.6	10.2	-2.5	-0.2	0.9	1.4		2.3	4.5	98	1.7	0	0.0	9.4	0.3	2.6		10.0
02	16	691.3	2.8	5.9	-3.2	-0.2	1.3	1.7		2.6	4.4	90	1.3	5	0.1	8.1	0.2	4.8	NNW	7.0
02	17	694.6	2.3	6.1	0.1	2.1	1.5	1.8		2.6	4.4	98	0.7	10	0.0	0.0	0.1	1.2	N	-
02	18	691.9	3.3	7.2	0.2	2.7	1.8	2.3		2.8	4.4	96	1.0	10	0.1	2.1	0.0	2.3	N	-
02	19	693.3	1.0	7.1	-1.0	1.3	1.9	2.6		3.2	4.5	98	1.4	10	0.0	4.2	0.6	9.7	ESE	-
02	20	691.2	1.0	6.7	-4.4	0.2	1.8	2.6		3.4	4.4	90	2.9	0	0.0	9.9	2.0	9.0	SE	-
02	21	687.9	-0.4	4.4	-4.2	-0.3	1.8	2.6		3.4	4.5	97	3.0	1	0.0	9.8	0.8	11.2	NNW	-
02	22	689.3	0.8	6.1	-7.9	-0.4	1.4	2.3		3.3	4.5	88	3.0	0	0.0	8.6	0.3	7.0	ESE	-
02	23	692.6	-1.9	1.3	-4.2	0.2	1.5	2.3		3.2	4.5	100	1.3	10	0.1	0.1	0.7	3.5	SE	-
02	24	690.3	0.4	3.9	-6.3	-0.2	1.3	2.0		3.1	4.4	92	2.0	0	0.0	8.3	0.6	5.9	ESE	-
02	25	691.4	0.0	6.0	-7.5	-0.4	1.2	1.8		3.1	4.5	80	1.6	8	0.4	9.9	0.5	7.0	ESE	-
02	26	695.9	-3.3	1.6	-5.9	-0.4	1.2	1.8		3.0	4.5	94	1.0	10	17.7	0.2	0.2	2.5	S	0.5
02	27	695.6	1.8	6.0	-4.0	0.2	0.8	1.3		2.7	4.4	92	1.2	10	6.6	0.9	0.0	5.1	WNW	2.0
02	28	696.1	2.3	3.5	-1.9	-0.1	0.8	1.4		2.5	4.3	62	1.7	6	0.0	5.3	0.6	10.4	NW	-
02	29	679.2	1.6	7.1	-5.8	-0.5	0.8	1.6		2.6	4.3	81	2.8	0	0.0	8.6	0.6	6.6	WNW	-

計	Total												42.1		105.2	138.3				
平均	Mean	692.9	1.2	5.3	-3.6	0.6	1.5	2.2		3.2	4.9	87	1.5	6	3.6	4.8	0.6	5.7		
最大	Max.	701.1	5.9	12.8	1.9	4.4	3.9	4.6		4.9	5.9	100		10	28.4	9.9	2.0	24.4		31.0
最低	Min.	679.2	-3.3	-0.8	-8.7	-1.1	0.4	1.3		2.3	4.3	26		0	0.0	0.0	0.0	1.2		0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥0.1

≥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

+ contains the value observed on the previous day.

1972年 03月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
03	1	682.6	2.0	6.2	-6.2	0.5	1.3	1.8		2.8	4.3	60	2.5	0	0.0	10.0	0.6	10.0	W	-
03	2	683.2	1.5	6.9	-6.6	0.4	1.3	2.2		2.8	4.2	90	1.8	0	0.0	7.4	0.3	2.0	SSE	-
03	3	685.1	4.1	8.7	-3.5	0.2	1.4	1.9		3.0	4.3	55	2.2	1	0.0	8.6	0.5	5.4	S	-
03	4	684.1	3.2	6.8	-5.0	0.2	1.7	2.4		3.1	4.3	56	2.2	0	0.0	9.8	0.5	2.5	WNW	-
03	5	686.9	2.9	8.2	-3.9	0.1	1.7	2.5		3.4	4.4	90	2.3	0	0.0	8.0	0.0	5.9	SSW	-
03	6	690.1	1.8	6.8	-5.4	0.2	2.3	3.0		3.6	4.4	88	1.8	1	0.0	7.2	0.2	4.3	SSE	-
03	7	689.9	4.0	8.3	-4.5	0.2	2.2	3.0		3.6	4.4	69	3.7	1	0.0	10.4	0.3	11.5	SSW	-
03	8	689.5	3.3	10.0	-4.0	0.2	2.4	3.3		3.9	4.6	71	2.1	5	0.0	9.7	0.0	4.5	SE	-
03	9	692.2	1.5	5.5	0.9	3.1	3.4	3.8		4.1	4.7	94	1.0	10	1.1	1.7	0.0	4.0	SE	-
03	10	687.3	5.3	8.9	-1.9	1.3	2.9	3.7		4.2	4.9	62	2.0	4	0.0	7.5	0.0	7.6	NNW	-
03	11	688.8	4.0	10.0	-3.9	0.2	2.7	3.7		4.4	4.8	74	2.3	3	0.0	8.4	0.0	5.5	N	-
03	12	691.8	2.1	3.3	-1.4	2.7	3.5	4.5		4.6	5.0	94	1.0	10	11.2	0.9	0.0	2.7	SE	-
03	13	688.3	2.5	5.5	-2.9	1.7	2.8	3.6		4.3	5.1	60	2.9	9	0.0	7.0	0.0	6.9	NW	12.0
03	14	691.0	2.9	7.3	-5.1	-0.3	2.1	3.2		4.2	5.1	92	1.9	0	0.0	8.7	0.0	10.9	WNW	-
03	15	695.1	2.2	6.2	-4.8	0.1	2.3	3.5		4.2	5.1	92	2.3	6	0.0	9.6	0.0	14.6	WNW	-
03	16	697.2	2.7	10.2	-5.8	0.1	2.3	3.5		4.3	5.1	85	2.3	0	0.7	10.3	0.0	5.5	SSE	-
03	17	695.9	5.4	14.2	-0.8	3.0	3.9	4.6		4.7	5.1	75	2.5	1	0.0	9.5	0.0	5.3	SE	-
03	18	695.6	10.8	17.7	1.6	5.8	5.4	6.1		5.3	5.3	86	3.3	0	0.0	10.4	0.0	5.3	SE	-
03	19	695.7	8.6	16.4	3.9	7.8	7.3	7.3		6.3	5.4	78	2.0	10	3.6	8.1	0.0	5.5	W	-
03	20	696.2	9.4	19.0	6.8	9.5	8.6	8.5		7.0	5.7	100	2.5	10	10.7	4.9	0.0	20.2	ENE	-
03	21	694.8	8.9	11.6	5.5	9.4	9.4	9.6		8.0	6.2	84	3.1	10	0.0	10.5	0.0	10.7	NNE	-
03	22	686.7	6.0	11.0	-2.4	4.9	6.8	8.6		8.3	6.6	88	2.5	10	0.0	9.9	0.0	6.3	N	-
03	23	697.0	6.1	10.8	0.0	6.7	6.5	8.1		7.8	6.9	88	0.7	10	10.6	2.5	0.0	7.6	S	-
03	24	696.8	8.9	13.5	5.4	9.2	7.4	7.6		7.5	6.9	96	0.3	10	0.7	1.1	0.0	7.9	E	-
03	25	687.8	4.2	4.5	3.8	6.8	7.8	8.3		7.8	6.9	98	0.0	10	11.5	0.0	0.0	2.9	ESE	-
03	26		1.4	7.1	1.0	2.5	5.9	7.3		7.4	7.1	96	0.0	10	6.4	0.3	0.0	2.2	WSW	-
03	27	695.0	7.5	13.8	0.8	3.4	4.6	6.1		6.8	7.1	48	3.1	0	0.0	10.0	0.0	5.1	NW	-
03	28	696.5	9.1	15.3	-0.3	5.5	5.8	7.3		7.4	7.1	81	3.6	0	0.0	8.5	0.8	10.1	SE	-
03	29	700.9	11.8	13.8	1.8	7.2	6.8	8.1		7.7	7.2	61	2.7	1	0.2	7.4	3.4	10.8	SSW	-
03	30	702.5	9.5	17.1	8.3	7.3	8.5	8.6		8.0	7.4	67	1.6	10	30.2	1.8	3.9	23.1	WNW	-
03	31	694.5	17.8	21.5	8.7	12.6	9.9	9.6		8.5	7.5	60	6.3	5	0.1	9.1	5.7	15.5	S	-
計	Total												68.5		87.0	219.1				
平均	Mean	692.0	5.5	10.5	-0.6	3.6	4.5	5.3		5.5	5.6	79	2.2	5	2.8	7.1	0.5	7.8		
最大	Max.		17.8	21.5	8.7	12.6	9.9	9.6		8.5	7.5	100	6.3	10	30.2	10.5	5.7	23.1		12.0
最低	Min.		1.4	3.3	-6.6	-0.3	1.3	1.8		2.8	4.2	48	0.0	0	0.0	0.0	0.0	2.0		0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥0.1

≥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

+ contains the value observed on the previous day.

1972年 04月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature							湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep						平均 Mean	最大 Max.	風向 Dir.	
04	1	682.0	3.6	5.2	0.2	4.6	8.3	10.2		9.3	8.0	4.3	94	3.4	8	0.0	10.3	3.8	16.0	SW	-
04	2	685.2	3.4	8.8	-3.4	0.6	5.3	7.6		3.5	3.1	4.7	96	3.8	1	0.0	10.8	1.7	6.0	N	-
04	3	697.7	4.8	10.2	-3.9	1.7	5.4	7.5		8.0	8.1	4.3	95	3.0	6	0.2	10.1	1.7	5.2	SE	-
04	4	702.0	6.6	9.8	0.8	8.3	6.9	8.1		7.8	8.2	5.4	71	0.2	10	6.3	3.1	0.9	3.7	ESE	-
04	5	701.6	7.9	17.2	8.4	9.2	8.6	8.2		8.0	8.0	5.0	91	3.2	7	0.1	7.7	1.5	5.6	SE	-
04	6	699.1	12.6	16.0	7.5	13.2	10.4	10.4		9.0	8.0	5.0	80	6.1	10	5.1	3.2	1.8	8.4	WNW	-
04	7	699.3	9.9	10.8	8.9	10.7	10.4	10.6		9.6	8.4	5.2	100	0.0	10	18.4	0.0	0.4	1.0	SE	-
04	8	693.8	8.0	7.7	7.2	9.7	10.2	10.5		9.8	8.6	7.7	94	0.0	10	21.1	0.0	1.1	2.2	ENE	-
04	9	690.1	3.0	3.6	1.6	6.4	7.6	8.8		9.2	8.8	7.6	94	0.5	10	3.5	0.0	0.8	2.8	E	-
04	10	688.8	3.7	7.8	-3.4	2.4	5.0	7.2		8.3	8.9	7.8	52	1.7	1	0.0	7.9	1.4	5.0	N	-
04	11	697.5	3.2	8.3	0.2	6.8	6.8	7.7		8.2	3.5	7.8	93	0.8	10	14.6	3.2	0.9	4.2	SSE	-
04	12	702.2	1.2	6.1	0.5	3.2	6.4	7.7		8.2	8.4	8.0	100	0.8	10	11.2	0.0	1.6	4.0	N	-
04	13	693.5	6.5	12.7	-0.8	2.6	4.3	6.0		7.2	8.3	8.0	97	4.0	0	0.0	11.1	1.9	7.0	NW	-
04	14	696.7	11.1	16.6	1.3	6.7	5.8	7.2		7.6	8.2	8.0	96	4.0	9	0.0	10.8	1.7	5.3	WNW	-
04	15	697.9	10.1	11.9	3.6	7.6	7.7	8.6		8.3	8.2	8.0	93	0.0	10	13.9	0.0	1.6	9.0	NW	-
04	16	693.9	12.3	20.0	6.3	10.7	7.8	8.2		8.3	8.4	8.1	88	4.1	0	0.0	7.3	1.7	7.3	SE	-
04	17	687.8	12.5	18.1	7.2	12.8	10.6	10.7		9.4	8.5	8.0	85	3.7	10	0.0	7.5	1.8	5.5	SSE	-
04	18	693.3	16.8	22.8	7.6	12.6	10.8	11.5		10.4	8.9	8.0	60	4.0	5	0.0	8.7	1.5	5.4	SE	-
04	19	692.1	15.8	23.4	9.6	14.8	12.3	12.5		11.2	9.1	8.2	83	4.0	10	0.0	6.6	2.4	6.5	SE	-
04	20	694.3	17.1	18.7	14.5	13.2	12.7	13.1		11.7	9.6	8.3	63	0.8	10	12.3	0.0	1.5	10.9	W	-
04	21	689.4	9.2	13.6	5.4	11.8	11.7	12.4		11.6	9.9	8.3	89	4.3	2	0.0	8.2	1.9	5.1	ESE	-
04	22	691.3	9.8	14.1	0.6	9.3	10.2	12.1		11.7	10.0	8.3	69	4.2	0	0.0	11.1	1.8	5.8	SE	-
04	23	698.1	9.6	12.9	2.5	10.9	10.5	12.1		11.6	10.1	8.5	75	1.7	10	14.9	6.9	1.1	4.5	SE	-
04	24	697.8	13.6	16.7	5.5	11.6	10.4	11.6		11.4	10.4	8.6	87	4.0	1	0.0	10.6	1.7	5.1	E	-
04	25	693.2	10.8	15.2	4.4	11.2	10.7	12.1		11.7	10.4	8.7	85	3.7	5	0.0	7.4	1.5	5.7	SE	-
04	26	699.4	8.4	15.4	6.0	10.5	11.4	12.3		11.8	10.6	8.8	100	0.1	10	4.3	0.0	0.5	2.0	SE	-
04	27	696.6	16.3	19.4	8.0	13.1	10.7	11.6		10.3	10.5	9.0	73	2.6	4	0.0	7.0	1.5	5.0	N	-
04	28	688.6	16.6	20.5	8.4	13.7	12.0	12.6		11.7	10.5	9.1	81	4.5	1	0.0	10.1	1.7	5.2	SE	-
04	29	686.6	19.6	23.4	8.9	14.1	12.4	13.4		12.3	10.8	9.2	64	4.7	1	0.0	10.3	1.7	6.0	NW	-
04	30	689.1	19.4	24.0	10.3	14.2	13.2	14.0		12.9	10.9	9.2	72	4.7	0	19.7	10.5	2.1	8.7	SE	-

計	Total												82.6		145.6	190.2				
平均	Mean	694.0	10.1	14.4	4.5	9.3	9.2	10.2		9.7	8.8	7.5	84	2.8	6	4.9	6.3	1.6	5.8	
最大	Max.	702.2	19.6	24.0	14.5	14.8	13.2	14.0		12.9	10.9	9.2	100	6.1	10	21.1	11.1	3.8	16.0	0.0
最低	Min.	682.0	1.2	3.6	-3.9	0.6	4.3	6.0		3.5	3.1	4.3	52	0.0	0	0.0	0.0	0.4	1.0	0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥0.1

≥1.0

≥5.0

≥10

≥50

≥100

14

12

10

8

0

0

* 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.

1972年 05月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧	気温 °C			地温 °C							湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Pres- sure	Air Temperature		Soil Temperature												Wind Velocity			Snow	
		mm	9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	Hum* %	Eva* mm	Clo* mm	Prec* mm	Sun* hrs	平均 Mean	最大 Max.	風向 Dir.	Depth cm
05	1	690.0	14.1	22.7	11.8	15.3	15.0	15.1		13.5	11.4	9.3	96	4.4	10	0.2	6.3	3.0	23.0	WNW	-
05	2	677.2	19.7	20.3	11.3	15.2	14.8	15.5		14.1	11.6	9.5	30	6.3	1	0.0	12.0	2.9	15.9	SW	-
05	3	683.8	12.5	16.1	1.1	11.6	12.3	14.1		14.0	11.8	9.6	78	4.4	8	0.0	11.2	1.2	5.3	SE	-
05	4	698.3	13.2	16.4	5.7	14.1	12.8	14.1		13.6	12.0	9.7	64	1.7	10	24.3	8.0	1.5	5.0	E	-
05	5	698.7	11.8	21.8	10.4	12.6	13.4	14.1		13.5	12.0	9.8	97	3.0	10	0.7	6.0	1.7	5.1	ESE	-
05	6	684.4	18.0	22.0	10.0	14.8	13.8	14.6		13.9	12.0	9.9	63	5.2	4	0.0	11.4	1.9	6.8	SSE	-
05	7	688.2	20.1	26.3	7.5	15.2	13.7	15.0		14.2	12.4	10.2	56	5.9	0	0.0	11.2	1.7	4.7	ESE	-
05	8	690.4	21.6	25.3	12.8	17.2	15.3	15.6		14.8	17.4	11.0	59	3.0	10	0.0	6.9	1.2	3.5	WNW	-
05	9	690.5	20.9	22.0	15.0	18.6	16.4	16.4		15.0	17.6	10.3	76	1.0	10	4.8	2.2	1.3	6.9	NW	-
05	10	679.9	13.0	16.3	8.5	15.3	14.8	15.6		14.9	12.9	10.6	62	2.4	10	0.0	8.2	1.2	4.6	SE	-
05	11	691.7	15.1	21.2	6.7	15.4	14.0	15.1		14.7	12.9	10.6	70	4.4	1	0.0	9.8	1.7	5.3	SSE	-
05	12	690.2	19.1	22.6	10.0	16.9	15.0	15.7		14.9	13.0	10.6	70	3.9	2	0.9	8.3	1.6	5.0	ESE	-
05	13	690.8	12.7	17.5	12.3	15.2	16.3	16.5		15.3	13.1	10.7	96	0.0	10	3.2	0.0	0.7	2.3	ESE	-
05	14	694.1	12.5	16.9	10.8	14.7	14.6	15.2		14.6	13.4	10.8	93	0.4	10	0.2	0.0	0.6	1.9	SE	-
05	15	688.7	17.2	20.1	10.8	17.7	14.9	15.0		14.5	13.2	11.0	99	1.3	10	0.9	2.7	0.9	3.5	ESE	-
05	16	688.3	18.7	23.9	15.3	19.5	16.4	15.0		14.8	13.4	11.1	88	4.9	9	0.0	9.5	4.1	13.4	SSE	-
05	17	683.7	16.1	19.3	8.5	15.1	14.8	16.2		15.7	13.5	11.2	57	5.5	0	0.0	11.3	1.7	12.0	WNW	-
05	18	688.1	15.6	20.1	6.2	16.0	14.9	16.2		15.5	13.5	16.2	67	5.2	1	0.0	11.1	1.5	5.7	SE	-
05	19	691.8	15.5	17.3	7.7	16.8	15.4	16.5		15.6	13.8	11.4	71	1.5	10	3.0	4.4	1.2	4.8	SE	-
05	20	692.6	13.4	15.9	10.0	16.2	15.3	16.0		15.4	13.8	11.6	92	0.1	10	0.6	2.3	1.2	3.8	N	-
05	21	681.4	16.5	21.1	6.5	15.4	14.1	15.2		15.0	13.9	11.6	62	4.6	0	1.5	8.7	1.7	5.0	N	-
05	22	683.4	14.1	15.7	6.0	16.7	14.8	15.6		15.7	13.9	11.7	70	2.3	6	26.5	6.5	1.2	4.1	N	-
05	23	690.3	10.2	14.2	7.7	13.9	14.3	15.1		15.0	13.8	11.7	92	0.8	10	0.6	1.2	0.8	2.5	ESE	-
05	24	693.8	14.9	19.2	6.9	15.3	13.8	14.5		14.6	13.8	11.8	59	4.6	0	0.0	11.3	1.5	4.0	W	-
05	25	696.3	17.5	22.4	6.1	16.3	14.3	15.5		14.4	13.8	11.8	63	3.8	10	0.0	11.1	1.3	4.0	SE	-
05	26	696.5	15.0	19.1	10.7	15.6	15.3	15.7		15.2	13.8	12.0	79	2.7	10	1.0	3.8	1.4	7.4	NW	-
05	27	692.3	17.1	19.7	10.5	17.4	15.3	15.6		15.3	13.9	12.0	78	0.9	10	25.6	3.2	0.7	3.0	NNW	-
05	28	686.8	9.4	19.6	8.6	14.2	15.4	16.1		15.2	13.9	12.0	100	4.0	10	0.0	8.3	1.5	4.3	SSE	-
05	29	693.8	13.4	18.6	5.8	15.8	15.0	16.0		15.5	14.0	12.1	90	4.4	8	0.0	9.6	1.5	4.1	SE	-
05	30	694.4	15.8	17.5	11.2	16.6	16.3	16.7		15.7	14.0	12.2	95	1.7	9	0.0	1.3	0.7	10.0	ENE	-
05	31	685.9	15.6	20.5	8.1	16.7	15.5	16.2		15.8	14.3	12.2	55	5.4	8	0.0	10.0	0.5	4.8	SE	-
計	Total													99.7		94.0	217.4				
平均	Mean	689.6	15.5	19.7	9.0	15.7	14.8	15.5		14.8	13.5	11.2	75	3.2	7	3.0	7.0	1.5	6.2		
最大	Max.	698.7	21.6	26.3	15.3	19.5	16.4	16.7		15.8	17.6	16.2	100	6.3	10	26.5	12.0	4.1	23.0		0.0
最低	Min.	677.2	9.4	14.2	1.1	11.6	12.3	14.1		13.5	11.4	9.3	30	0.0	0	0.0	0.0	0.5	1.9		0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥0.1

≥1.0

≥5.0

≥10

≥50

≥100

15

8

3

3

0

0

* 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.

1972年 06月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature							湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep						平均 Mean	最大 Max.	風向 Dir.	
06	1	689.6	16.8	18.9	7.5	17.7	15.5	16.5		15.8	14.4	12.3	67	3.1	2	0.0	7.7	1.1	4.8	SE	-
06	2	697.2	17.9	20.0	12.2	19.2	16.8	17.1		16.2	14.5	12.3	73	3.0	8	0.0	7.6	0.9	4.0	SE	-
06	3	695.4	15.4	15.6	11.3	17.2	16.7	17.1		16.3	14.5	12.5	81	0.6	10	8.0	0.4	0.5	2.5	E	-
06	4	695.2	12.7	12.8	11.5	15.9	15.8	16.4		16.0	14.7	12.5	90	0.0	10	42.2	0.0	0.6	2.0	W	-
06	5	689.1	11.6	19.7	10.5	13.8	14.5	15.4		15.6	14.7	12.6	93	1.4	10	0.0	0.7	1.1	3.8	WNW	-
06	6	688.3	20.0	24.7	9.5	17.8	14.7	15.3		15.3	14.4	12.7	76	5.4	3	0.0	11.3	0.5	5.0	NW	-
06	7	690.8	19.5	22.4	11.2	18.7	16.4	16.9		15.8	14.7	12.8	68	2.0	8	13.8	7.5	1.3	4.0	ESE	-
06	8	691.5	15.8	20.4	14.2	17.3	17.3	17.4		16.3	14.7	12.8	95	0.8	10	28.1	0.9	1.1	8.0	E	-
06	9	685.0	20.6	24.2	15.2	20.2	17.5	17.5		16.6	14.9	13.1	86	2.3	10	0.1	3.8		3.9	NW	-
06	10	683.1	21.1	25.9	12.0	20.3	17.4	18.0		17.0	15.2	13.0	61	5.5	1	0.0	11.5	1.7	5.0	NW	-
06	11	685.1	21.3	27.3	12.5	20.3	17.9	18.6		17.4	15.3	13.1	70	5.1	8	0.0	10.8	1.8	3.2	NW	-
06	12	689.0	20.1	22.1	12.0	19.6	19.2	19.5		18.0	15.5	13.1	69	1.4	10	0.0	0.2	1.7	10.0	WNW	-
06	13	683.5	21.5	25.5	15.0	21.1	19.4	18.8		17.8	15.9	13.3	67	4.2	9	0.0	10.4	1.7	5.0	SE	-
06	14	681.5	17.6	20.9	10.5	20.0	18.3	19.1		18.1	15.9	13.3	75	3.8	10	0.0	9.2	1.1	3.9	SE	-
06	15	689.5	15.7	19.1	11.8	18.4	18.3	19.1		18.1	16.0	13.4	78	1.5	10	0.0	4.1	0.8	3.0	SE	-
06	16	692.3	19.8	25.5	12.6	19.9	17.9	18.6		17.8	16.0	13.5	71	5.0	2	0.0	9.0	1.0	4.0	SSE	-
06	17	689.3	20.1	24.7	13.1	19.9	18.9	19.5		18.3	16.2	13.6	81	2.0	10	0.8	4.7		5.0	W	-
06	18	691.3	20.3	20.6	16.0	20.7	19.4	19.5		18.5	16.4	13.7	82	1.1	10	26.6	0.9		2.0	SE	-
06	19	685.9	21.3	24.1	11.9	20.3	18.3	19.1		18.3	16.4	13.9	69	3.0	5	0.0	7.9		4.9	SE	-
06	20	691.1	19.6	20.9	14.5	20.3	18.7	19.4		18.4	16.6	13.9	82	1.6	10	0.0	2.5		3.2	ESE	-
06	21	685.9	21.0	26.9	13.2	20.8	18.8	19.4		17.5	16.5	14.0	74	3.9	1	0.0	8.9		6.1	WNW	-
06	22	683.7	19.7	21.9	12.3	20.4	19.2	19.6		18.7	16.7	14.2	63	2.3	9	0.6	6.4		2.7	N	-
06	23	687.9	14.1	17.7	13.0	17.7	18.6	19.4		18.7	16.7	14.3	96	0.2	10	0.0	0.1	0.5	1.6	E	-
06	24	688.4	18.2	20.9	12.2	19.6	17.6	18.4		18.3	16.9	14.3	74	3.4	8	4.2	6.3	1.1	3.4	SE	-
06	25	686.8	14.6	15.7	13.8	17.7	17.5	19.1		18.3	16.7	14.3	94	0.2	10	0.4	0.0	0.4	1.8	E	-
06	26	691.4	16.2	20.0	12.9	18.6	17.5	18.1		17.9	16.7	14.4	86	1.6	10	2.3	3.7	0.8	3.0	SE	-
06	27	694.4	15.8	16.0	14.5	18.2	17.8	18.5		17.8	16.8	14.4	93	0.0	10	7.0	0.0	0.4	2.5	E	-
06	28	691.5	15.7	19.6	13.8	18.3	12.4	18.1		17.7	16.6	14.4	94	1.6	10	0.4	1.3	0.6	2.0	ESE	-
06	29	686.2	19.0	21.1	13.8								87	1.2	10	0.0	0.4	0.8	3.0	NW	-
06	30	688.5	20.8	24.0	16.2	20.8	18.6	18.6		17.8	16.6	14.7	82	2.1	10	0.4	2.1	0.8	3.0	SSE	-

計	Total												69.3		134.9	139.9				
平均	Mean	688.9	18.1	21.3	12.7	19.0	17.5	18.2		17.4	15.8	13.5	79	2.3	8	4.5	4.7	3.9		
最大	Max.	697.2	21.5	27.3	16.2								96	5.5	10	42.2	11.5	10.0		0.0
最低	Min.	681.5	11.6	12.8	7.5								61	0.0	1	0.0	0.0	1.6		0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥0.1

≥1.0

≥5.0

≥10

≥50

≥100

14

8

6

4

0

0

* 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.

1972年 07月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature							湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep						平均 Mean	最大 Max.	風向 Dir.	
07	1	689.9	22.8	25.9	18.3	22.3	19.6	19.5		18.3	16.7	14.6	87	2.2	10	0.0	4.3	1.1	3.5	SE	-
07	2	689.5	24.3	26.7	15.7	22.3	19.7	20.1		18.8	16.8	14.7	67	4.2	2	0.0	9.0	1.4	3.7	SE	-
07	3	689.5	24.0	26.5	15.0	23.4	20.8	21.1		19.4	17.0	14.8	67	3.7	1	0.0	8.9	1.2	4.2	SE	-
07	4	689.8	23.9	25.5	17.6	24.5	21.7	21.6		20.0	17.2	14.8	78	2.1	9	0.0	5.5	1.1	4.0	E	-
07	5	690.2	26.1	28.1	19.1	24.6	21.7	21.7		20.3	17.6	14.8	63	3.0	5	2.3	3.1	1.1	6.5	WNW	-
07	6	690.0	21.8	22.8	20.0	22.4	21.7	22.0		20.4	17.8	14.9	94	0.1	10	4.9	0.0	0.0	2.5	SE	-
07	7	692.5	23.4	28.1	17.8	23.8	21.2	21.4		20.3	17.8	15.2	84	3.3	10	0.0	5.0	1.1	8.5	N	-
07	8	691.1	26.0	31.3	19.8	24.8	21.8	22.1		20.5	18.0	15.3	70	5.4	10	0.1	7.3	0.7	5.2	WNW	-
07	9	684.4	24.6	24.7	24.0	23.7	22.8	23.1		21.1	18.2	15.2	65		10	4.5	0.0	0.0	4.0	NW	-
07	10	686.1	18.9	18.9	16.7	21.4	20.8	21.6		20.7	18.4	15.3	92		10	81.2	0.0	0.0	2.7	ESE	-
07	11	686.3	17.3	18.7	15.5	18.7	18.6	19.6		20.2	18.7	16.7	95		10	5.2	0.2	0.0	2.1	E	-
07	12	686.1	18.8	21.5	16.4	20.2	19.3	19.6		19.6	18.8	15.8	97		10	10.9	1.8	0.0	8.5	ESE	-
07	13	687.4	19.2	24.2	17.8	19.9	19.7	20.1		19.6	18.5	15.9	97	1.1	10	0.0	0.0	0.0	9.0	N	-
07	14	687.7	24.7	26.4	16.5	23.4	19.4	20.1		19.5	18.4	16.1	79	4.2	4	45.5	9.2	0.7	5.0	SE	-
07	15	691.4	17.0	20.8	16.5	18.4	20.3	21.1		20.3	18.3	16.1	98	0.8	10	62.1	0.0	1.3	11.2	E	-
07	16	690.1	20.8	23.3	15.5	20.8	18.7	20.0		20.1	18.9	16.8	81	2.5	4	0.9	5.9	2.2	11.5	W	-
07	17	686.9	20.9	24.8	18.8	21.7	20.7	20.8		20.2	18.8	16.6	88	1.8	10	0.0	2.3	1.6	10.4	SE	-
07	18	687.1	21.8	25.6	18.5	22.7	20.8	21.1		20.4	18.8	16.7	84	2.8	10	0.2	6.2	1.1	4.0	SE	-
07	19	690.9	22.0	28.0	17.2	23.5	21.5	21.8		20.5	19.0	18.0	99	3.7	3	0.0	7.1	1.2	4.1	NW	-
07	20	689.9	23.8	26.8	18.8	25.2	22.6	22.8		21.2	19.0	16.8	74	4.0	6	0.0	7.7	1.5	7.2	ESE	-
07	21	691.7	22.9	25.8	17.4	24.9	22.7	23.3		21.7	19.3	16.8	77	2.0	4	4.9	6.5	1.4	4.2	E	-
07	22	689.9	22.3	23.0	19.3	24.7	22.8	23.3		21.8	19.5	16.8	87		9	74.5	2.7	0.8	3.3	ENE	-
07	23	690.6	22.5	22.9	20.2	22.9	22.0	22.7		22.3	19.0	17.2	97		10	23.3	1.2	0.5	3.2	E	-
07	24	690.0	21.0	22.6	19.4	23.0	22.3	22.7		21.0	20.2	17.3	96		10	6.9	0.1	0.8	2.5	W	-
07	25	690.8	23.0	25.4	15.5	24.0	21.1	22.1		21.7	20.3	17.4	76	2.6	4	0.7	8.2	1.1	4.0	SE	-
07	26	692.1	19.2	19.9	13.4	22.5	22.7	23.3		22.0	20.2	17.5	97	0.3	10	1.4	0.0	0.8	2.3	ENE	-
07	27	691.4	17.6	21.2	15.8	21.4	21.4	22.1		21.7	20.2	17.6	94	1.2	10	1.0	3.0	0.9	4.0	ESE	-
07	28	689.2	19.8	24.5	12.2	21.8	20.4	21.5		21.3	20.2	17.7	80	4.5	1	0.5	10.6	1.3	5.0	E	-
07	29	687.4	18.6	25.4	16.0	21.7	21.7	22.2		21.5	20.2	17.7	92	3.5	10	0.0	5.9	1.2	4.2	WNW	-
07	30	687.7	24.8	28.4	16.6	23.9	21.7	22.7		21.7	20.2	17.8	81	2.7	1	3.9	7.4	1.1	3.0	NW	-
07	31	689.4	25.2	29.3	17.4	24.7	22.3	22.1		21.8	21.8	17.7	77	4.6	1	0.0	8.7	1.4	4.2	NW	-
計	Total															334.9	137.2				
平均	Mean	689.3	21.9	24.7	17.4	22.7	21.1	21.6		20.6	18.8	16.3	84		7	10.8	4.4	0.9	5.1		
最大	Max.	692.5	26.1	31.3	24.0	25.2	22.8	23.3		22.3	21.8	18.0	99		10	81.2	10.6	2.2	11.5		0.0
最低	Min.	684.4	17.0	18.7	12.2	18.4	18.6	19.5		18.3	16.7	14.6	63		1	0.0	0.0	0.0	2.1		0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥0.1

20

≥1.0

15

≥5.0

8

≥10

6

≥50

3

≥100

0

* 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.

1972年 08月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧	気温 °C			地温 °C							湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Pres- sure	Air Temperature		Soil Temperature												Wind Velocity			Snow	
		mm	最高 9 a.m. Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	Hum* %	Eva* mm	Clo*	Prec* mm	Sun* hrs	平均 Mean	最大 Max.	風向 Dir.	Depth cm	
08	1	689.6	24.9	29.1	17.0	24.4	22.8	23.5		22.4	20.2	17.8	71	3.8	5	0.2	7.4	1.3	4.0	W	-
08	2	689.7	24.8	27.2	18.2	25.3	23.2	23.7		22.4	20.4	17.9	78	3.0	4	5.0	7.1		8.2	WNW	-
08	3	689.7	24.5	28.5	17.4	24.7	22.7	23.7		22.6	20.5	18.0	79	3.9	5	0.0	7.0	1.6	3.6	WNW	-
08	4	687.3	26.5	29.2	18.3	25.5	23.3	24.0		22.7	20.6	18.0	72	3.6	1	0.1	8.2	1.1	3.0	WNW	-
08	5	689.7	26.8	27.9	19.3	26.1	23.7	24.2		22.8	20.7	17.9	70	8.5	7	49.3	5.9	1.3	4.6	WNW	-
08	6	691.9	26.2	29.0	18.0	25.0	22.9	23.7		23.1	20.0	18.2	73	3.7	2	2.4	10.6	1.2	4.3	ESE	-
08	7	689.6	20.6	25.3	20.2	23.5	24.1	24.4		23.3	21.0	18.2	91	0.2	10	19.8	0.7	1.2	3.3	WNW	-
08	8	688.7	26.2	30.4	18.0	24.4	22.5	23.6		23.0	21.2	18.3	64	4.6	1	0.1	11.2	1.4	4.5	NW	-
08	9	690.4	26.2	28.0	18.8	25.5	23.6	24.2		23.1	21.2	18.4	69	4.8	4	0.1	10.4	2.3	5.2	SE	-
08	10	688.0	25.2	28.2	20.8	23.7	24.1	24.6		23.5	21.2	18.5	61	2.2	9	1.1	2.3	2.7	11.5		-
08	11	688.4	22.5	28.2	21.1	23.7	23.6	24.3		23.3	21.4	18.5	90	2.1	10	0.0	2.4	2.1	9.5		-
08	12	686.5	25.8	29.3	19.6	25.3	23.2	23.8		23.0	21.8	18.7	74	3.8	1	0.0	8.5	1.5	7.4		-
08	13	693.2	26.4	30.4	18.1	25.3	23.3	24.0		23.2	21.4	18.7	68	3.8	1	0.0	8.1	1.4	4.7	SE	-
08	14	693.2	26.3	30.0	18.4	27.5	23.4	24.3		23.3	21.4	18.8	67	4.4	1	0.2	9.9	1.2	4.4	SE	-
08	15	693.3	28.3	29.4	17.5	26.6	24.1	24.6		23.4	21.5	18.7	60	3.4	3	0.0	9.0	1.2	4.8	SE	-
08	16	693.5	25.0	29.6	18.4	25.2	24.2	24.9		23.7	20.5	18.7	76	3.7	3	0.1	9.0	1.4	4.0	NW	-
08	17	693.8	27.6	30.0	17.6	26.6	24.9	24.8		23.7	21.6	18.8	64	4.1	0	0.0	9.8	1.4	5.0	WNW	-
08	18	695.4	25.3	29.2	17.5	25.6	24.0	24.8		24.0	21.7	19.0	66	3.9	0	0.0	10.6	1.4	5.0	SE	-
08	19	695.2	27.1	31.1	18.4	25.8	23.9	24.8		24.0	21.8	19.0	60	4.5	1	0.0	9.0	2.0	7.8	WNW	-
08	20	692.2	27.5	28.3	20.1	25.6	23.7	24.7		23.8	21.9	19.1	44	1.5	4	1.1	4.5	0.8	8.5	NW	-
08	21	689.7	20.6	21.0	20.6	23.1	23.4	24.3		23.6	21.0	19.3	92	0.0	10	55.4	0.0	0.6	3.5	ESE	-
08	22	688.3	17.4	19.1	16.6	24.7	20.7	22.2		22.8	21.8	19.2	94	0.7	10	18.0	0.0	0.8	3.7	WNW	-
08	23	689.2	20.1	22.6	12.2	21.6	19.8	21.1		22.0	21.7	19.4	76	2.2	6	5.6	7.2	0.9	4.2	SSE	-
08	24	692.3	19.1	20.5	14.4	21.7	20.6	21.5		21.7	21.4	19.4	80	1.0	9	3.4	4.8	1.2	4.2	SSE	-
08	25	693.4	16.7	20.9	12.9	19.7	19.8	21.1		21.4	21.3	19.3	87	1.7	10	0.4	3.2	0.7	2.2	NNW	-
08	26	688.3	17.8	21.8	15.8	19.8	20.3	21.1		21.4	21.0	19.3	88	0.1	10	2.5	0.0	1.2	4.1	ESE	-
08	27	688.0	22.5	27.5	15.5	20.2	19.4	20.5		21.0	21.0	19.5	62	4.9	1	0.0	10.5	1.4	4.7	WNW	-
08	28	688.0	21.2	26.5	15.1	21.5	20.9	22.0		21.6	20.8	19.4	74	3.3	9	0.0	9.2	1.1	3.8	SSE	-
08	29	686.5	23.1	24.6	18.8	23.2	21.8	22.7		22.0	20.8	19.3	80	1.5	9	0.7	2.8	0.8	3.2	ESE	-
08	30	689.3	18.9	27.1	16.5	21.8	21.4	22.3		21.9	21.0	19.3	92	3.4	10	0.0	6.1	1.2	3.2	ESE	-
08	31	689.3	25.8	30.6	17.7	23.3	22.0	22.8		22.3	20.8	19.3	68	4.7	1	0.0	9.2	1.2	4.6	SE	-
計	Total													97.0		165.5	204.0				
平均	Mean	690.4	23.8	27.1	17.7	24.1	22.6	23.4		22.8	21.1	18.8	74	3.1	5	5.3	6.6	1.3	5.0		
最大	Max.	695.4	28.3	31.1	21.1	27.5	24.9	24.9		24.0	21.9	19.5	94	8.5	10	55.4	11.2	2.7	11.5		0.0
最低	Min.	686.5	16.7	19.1	12.2	19.7	19.4	20.5		21.0	20.0	17.8	44	0.0	0	0.0	0.0	0.6	2.2		0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥0.1

≥1.0

≥5.0

≥10

≥50

≥100

19

11

6

4

1

0

* 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.

1972年 09月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature							湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep						平均 Mean	最大 Max.	風向 Dir.	
09	1	689.6	23.0	23.9	20.3	24.8	23.7	24.2		22.8	21.0	19.3	84	0.5	10	0.3	0.1	0.6	2.0	ESE	-
09	2	691.8	23.1	26.3	19.2	24.7	22.7	23.4		22.7	21.3	19.3	78	3.5	8	0.0	7.7	1.2	3.5	SE	-
09	3		17.8	21.6	16.5	21.8	22.7	23.7		22.9	21.3	19.3	96	2.1	10	0.0	3.5	0.9	3.0	SE	-
09	4	694.0	21.8	25.2	14.9	21.8	21.8	23.3		22.6	21.3	19.3	76	3.8	0	0.0	8.2	1.2	4.5	ESE	-
09	5	695.9	21.5	26.5	15.0	21.7	22.3	23.4		22.7	21.3	19.3	77	4.6	0	0.0	9.1	1.2	5.5	SSE	-
09	6	697.0	25.0	27.2	18.5	24.7	23.3	23.9		22.9	21.3	19.3	73	3.0	7	0.7	7.9	1.3	4.0	W	-
09	7	697.0	24.8	27.7	18.1	24.3	23.3	24.2		23.1	21.4	19.3	74	3.8	1	0.0	9.4	1.2	5.0	ESE	-
09	8	695.0	25.6	28.3	19.3	25.8	24.3	24.7		23.4	21.5	19.3	78	3.8	8	9.6	8.9	1.3	4.1	ESE	-
09	9	693.7	19.2	19.9	18.6	21.3	24.0	24.8		23.7	21.6	19.4	98	0.1	10	11.4	0.0	0.4	1.0	ESE	-
09	10	692.0	19.9	22.1	17.3	23.2	22.2	23.1		23.0	21.7	19.4	90	1.0	9	9.0	3.1	0.9	2.8	N	-
09	11	690.6	20.0	24.2	12.5	20.5	20.5	22.1		22.5	21.5	19.5	76	4.3	2	17.7	7.1	1.2	8.0	NW	-
09	12	690.6	18.6	22.1	12.4	19.6	19.8	21.5		22.2	21.4	19.5	83	1.4	2	3.2	6.7	1.2	7.6	NW	-
09	13	693.6	18.9	19.0	11.7	20.3	19.6	21.3		21.7	21.3	19.5	82	0.7	9	3.2	5.9	0.9	3.2	E	-
09	14	696.2	15.4	17.1	14.0	19.2	19.7	20.9		21.4	21.2	19.6	93	0.1	10	26.8	2.0	0.5	2.3	ESE	-
09	15	698.3	16.3	17.2	14.4	18.4	18.8	20.1		20.7	20.9	19.6	95	0.0	10	43.5	0.0	0.4	1.2	NW	-
09	16	696.3	17.5	24.8	15.6	18.3	18.5	19.4		20.2	20.7	19.7	98	0.0	10	123.7	0.0	3.7	11.0	W	-
09	17	692.4	25.5	28.7	16.6	20.0	18.5	19.1		19.5	20.3	20.0	50		2	0.0	10.4	2.1	31.0	W	-
09	18	680.0	20.5	24.5	11.7	18.6	18.3	19.6		19.9	20.2	19.8	70		0	0.0	8.5	1.3	5.0	NNW	-
09	19	683.6	20.0	23.4	11.5	18.7	17.9	19.5		20.3	20.2	19.8	73	2.7	0	1.8	6.4	1.0	4.3	N	-
09	20	693.8	17.8	21.3	11.0	18.3	17.8	19.4		19.9	20.3	19.7	82	2.6	2	1.8	7.4	0.9	4.0	ESE	-
09	21	687.4	18.2	20.6	12.1	19.7	18.7	20.1		20.0	20.2	19.7	83	2.0	2	0.0	6.9	0.8	2.6	SE	-
09	22	694.0	18.5	21.8	13.5	19.3	19.2	20.1		20.2	20.0	19.8	83	3.2	3	0.3	7.2	1.1	4.4	W	-
09	23	692.9	19.3	20.3	13.2	19.2	19.3	20.2		20.3	20.0	19.5	72	1.5	2	1.0	5.0	0.8	4.0	SE	-
09	24	685.4	17.5	21.6	15.2	19.4	19.5	20.2			20.0	19.5	90	0.9	10	0.1	2.6	0.9	4.2	WNW	-
09	25	685.5	16.1	17.7	14.0	18.7	19.2	20.1		20.3	20.0	19.3	88	1.3	10	0.0	0.5	1.0	3.7	W	-
09	26	697.2	16.8	20.2	14.1	16.8	17.4	19.2		19.8	20.0	19.3	82	2.2	2	0.0	7.8	1.6	4.2	NW	-
09	27	690.4	17.0	20.9	7.8	16.6	16.5	18.5		19.5	19.3	19.3	75	2.9	0	0.0	8.6	1.2	4.3	NW	-
09	28	691.0	15.9	19.9	9.1	16.6	16.5	18.3		19.1	19.7	19.3	80	2.1	8	2.4	7.7	1.4	4.2	NW	-
09	29	691.9	14.1	15.5	11.7	16.6	17.3	18.4		19.0	19.5	19.3	95	0.3	10	1.2	0.6	0.7	5.1	N	-
09	30	688.4	16.0	20.1	8.8	15.8	15.9	17.5		18.7	19.3	19.0	73	2.1	1	0.2	7.5	1.1	2.4	N	-
計	Total													56.5		257.9	166.5				
平均	Mean	691.9	19.4	22.3	14.3	20.2	20.0	21.1		21.2	20.7	19.5	82	2.0	5	8.6	5.6	1.1	5.1		
最大	Max.		25.6	28.7	20.3	25.8	24.3	24.8			21.7	20.0	98		10	123.7	10.4	3.7	31.0		0.0
最低	Min.		14.1	15.5	7.8	15.8	15.9	17.5			19.3	19.0	50		0	0.0	0.0	0.4	1.0		0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥0.1

≥1.0

≥5.0

≥10

≥50

≥100

19

14

7

5

1

1

* 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.

1972年 10月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			平均地温 °C Soil Temperature (Mean)						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
10	1	694.2	14.5	20.6	10.3	16.3	16.5	18.1		18.5	19.3	87	1.6	0	0.0	7.0	1.7	5.0	SSE	-
10	2	695.8	17.6	22.2	8.2	15.7	16.8	18.0		18.5	19.0	60	3.1	0	0.0	9.3	1.3	8.5	ESE	-
10	3	696.1	15.4	17.8	10.2	17.4	16.9	17.2		18.6	18.8	86	2.1	8	0.5	5.3	1.4	3.0	SSE	-
10	4	696.8	12.6	17.8	11.1	15.4	16.8	18.1		18.5	18.8	97	0.3	10	0.2	0.3	0.9	2.0	NW	-
10	5	688.6	16.8	21.8	11.1	17.2	17.2	17.6		18.3	18.8	83	1.6	10	3.5	5.9	1.0	4.0	NW	-
10	6	693.3	14.0	14.3	13.5	16.7	17.9	18.6		18.7	18.7	94	0.0	10	8.3	0.0	1.0	3.2	SE	-
10	7	693.1	15.2	22.2	6.8	14.7	15.4	17.1		18.3	18.7	61	3.1	0	0.0	10.1	1.4	4.0	W	-
10	8	696.3	17.4	22.3	9.2	15.6	15.7	17.2		18.0	18.5	68	2.8	0	0.0	10.0	1.1	3.0	SE	-
10	9	699.4	16.8	17.7	11.5	17.2	17.3	18.1		18.3	18.3	69	1.8	8	0.0	3.9	1.1	2.2	WNW	-
10	10	695.8	14.5	19.9	8.3	15.3	16.1	17.6		18.3	18.4	77	2.3	0	0.4	8.0	1.0	4.0	WNW	-
10	11	695.7	15.2	17.0	12.4	16.8	17.2	18.0		18.2	18.3	88	0.1	10	3.8	0.0	0.8	6.0	WNW	-
10	12	689.2	17.6	21.6	10.5	16.3	16.3	17.3		17.8	18.3	61	2.6	1	0.0	9.6	1.8	3.5	WNW	-
10	13	686.3	14.0	14.0	6.8	15.4	15.8	17.4		18.0	18.3	79	2.8	0	0.0	10.2	1.8	4.0	NW	-
10	14	691.6	14.8	21.6	6.3	13.4	14.7	16.6		17.7	18.1	73	2.8	0	0.0	10.2	1.6	5.5	SSE	-
10	15	695.7	15.2	21.0	6.8	14.8	14.8	16.5		17.4	18.0	73	2.3	1	0.0	5.5	1.4	2.2	E	-
10	16	695.0	15.8	18.6	10.9	15.4	15.5	16.5		17.3	17.8	59	1.0	9	0.0	2.7	1.2	4.1	SE	-
10	17	692.0	12.1	13.7	5.7	13.4	14.3	16.0		16.9	17.7	84	1.4	9	0.0	2.4	0.8	2.3		-
10	18	696.8	13.8	16.2	7.0	13.8	13.9	15.5		16.6	17.6	69	1.3	2	0.0	4.8	0.9	1.9		-
10	19	698.3	10.5	12.1	7.3	13.4	14.0	15.5		16.4	17.5	99	1.6	10	0.5	0.5	0.6	3.6		-
10	20	700.6	10.2	12.8	7.6	12.3	13.5	14.6		16.0	17.4	92	0.0	10	2.0	0.0	0.4	5.1		-
10	21	699.8	13.1	15.4	9.1	14.0	13.8	14.6		15.8	17.1	85		8	0.0	3.5	1.1	4.2	SE	-
10	22	698.7	13.7	14.5	11.2	15.0	14.4	15.1		15.7	16.9	96	0.4	10	9.1	0.0	1.6	3.6		-
10	23	687.5	11.1	15.7	6.5	12.3	13.3	14.6		15.7	16.8	81	1.8	1	0.2	8.9	1.6	1.9	N	-
10	24	691.9	11.8	18.1	4.9	11.6	12.7	14.4		15.6	16.8	81	1.8	0	0.0	9.1	1.4	3.0	E	-
10	25	698.8	13.7	18.4	7.0	12.7	13.3	14.4		15.5	16.7	77	1.5	0	0.0	6.3	1.1	3.2	WNW	-
10	26	699.2	14.2	18.4	7.7	13.3	13.7	14.7		15.6	16.5	84	1.8	1	0.0	7.3	2.0	2.8		-
10	27	699.5	18.0	23.2	11.8	15.2	14.8	15.4		15.7	16.4	66	2.5	4	0.0	6.5	1.8	1.8		-
10	28	692.1	12.1	15.4	5.0	12.0	13.4	15.1		15.9	16.5	66	1.9	0	0.4	7.4	1.2	2.6		-
10	29	691.9	12.6	15.2	8.8	14.3	14.1	15.0		15.6	16.5	97	0.8	10	0.0	1.4	1.1	5.9	WSW	-
10	30	696.8	14.4	18.3	7.0	13.0	13.1	14.5		15.4	16.4	75	0.5	1	0.5	6.4	1.5	2.8		-
10	31	690.4	12.6	14.1	7.6	12.0	13.1	14.2		15.3	16.3	65	1.5	2	0.0	6.6	1.7	2.0		-
計	Total												49.1		29.4	168.8				
平均	Mean	694.7	14.2	17.8	8.6	14.6	15.0	16.2		17.0	17.7	78	1.6	4	0.9	5.4	1.3	3.6		
最大	Max.	700.6	18.0	23.2	13.5	17.4	17.9	18.6		18.7	19.3	99		10	9.1	10.2	2.0	8.5		0.0
最低	Min.	686.3	10.2	12.1	4.9	11.6	12.7	14.2		15.3	16.3	59		0	0.0	0.0	0.4	1.8		0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥0.1

≥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

+ contains the value observed on the previous day.

1972年 11月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			平均地温 °C Soil Temperature (Mean)						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
11	1	688.3	8.8	14.3	0.5	9.2	10.7	13.1		14.8	16.2	65	1.8	0	0.0	9.0	1.5	3.2		-
11	2	696.3	13.1	17.4	3.9	10.3	10.7	12.6		14.3	16.0	64	1.5	0	0.5	9.1	1.2	4.2		-
11	3	699.9	10.5	14.4	8.1	11.3	12.2	13.3		14.3	15.6	88	0.2	10	1.9	0.0	0.8	2.0		-
11	4	698.3	14.8	16.6	7.8	12.3	11.7	13.0		12.2	15.6	74	0.9	2	0.7	4.4	1.3	2.5		-
11	5	692.6	14.3	16.6	7.5	11.7	11.7	13.1		14.2	15.4	65	2.1	0	1.1	8.3	1.2	3.8		-
11	6	698.6	7.7	14.6	7.2	10.8	12.4	13.4		14.3	15.4	97	0.8	10	7.5	0.0	2.4	4.0		-
11	7	694.8	15.6	18.9	6.8	10.5	11.2	12.4		14.0	15.4	46	2.5	1	0.0	7.9	1.8	5.9		-
11	8	688.7	5.6	10.5	2.1	8.8	10.3	12.2		13.7	15.3	94	1.2	10	0.0	5.1	0.8	3.2	ESE	-
11	9	699.4	10.2	14.6	1.5	8.3	9.3	11.3		13.2	15.0	86	2.0	1	0.0	7.2	0.2	3.8	N	-
11	10	699.3	9.8	11.2	7.4	10.2	10.4	11.6		13.2	14.8	91	0.8	10	11.4	0.2		4.2	NNW	-
11	11	692.0	10.3	16.2	5.8	8.7	9.8	11.3		12.8	14.7	52	2.7	4	0.2	8.3		8.0	NW	-
11	12	698.5	7.1	12.0	1.3	7.5	9.0	11.0		12.5	14.6	78	1.9	0	0.0	8.5		6.0	NNW	-
11	13	693.5	11.8	18.1	3.8	8.3	8.7	10.6		12.3	14.4	58	2.1	0	0.0	8.3		3.8	NW	-
11	14	695.6	10.3	14.7	3.1	8.7	9.3	10.8		12.2	14.3	82	2.0	5	0.5	7.9		4.5	N	-
11	15	701.6	15.5	19.8	5.5	7.7	9.4	10.6		12.2	14.1	94	0.0	10	3.5	0.0	0.8	4.0	E	-
11	16	697.7	15.5	18.7	5.0	10.8	9.5	10.5		11.8	13.8	70	1.6	1	1.1	4.3	2.5	13.0	SW	-
11	17	691.4	16.0	18.3	11.7	12.1	11.4	11.8		12.2	13.8	67	2.1	1	0.0	6.9	1.5	12.0	WNW	-
11	18	688.3	9.5	12.1	6.5	9.6	10.7	11.9		12.7	13.7	87	1.5	9	0.0	5.3	1.5	4.2	ESE	-
11	19	692.5	6.2	10.2	4.5	6.7	8.4	10.7		12.4	13.8	78	1.5	1	0.0	7.7	1.1	4.2	SW	-
11	20	698.3	4.9	10.2	2.6	7.7	8.7	10.3		11.8	13.7	89	1.1	10	5.5	4.8	1.4	4.2	N	-
11	21	697.5	7.9	11.9	3.3	7.3	8.7	10.2		11.6	13.6	98	2.2	10	0.0	3.7	2.3	10.0	NW	-
11	22	684.7	3.5	10.5	-1.9	3.8	6.5	9.1		11.0	13.4	55	2.4	0	0.4	7.9	1.5	7.0	WNW	-
11	23	694.8	5.6	9.6	-0.6	4.3	6.3	8.4		10.5	12.2	95	0.4	2	1.8	6.1	1.5	3.0	N	-
11	24	689.4	8.9	14.3	2.5	6.7	6.9	8.3		10.2	12.9	87	3.5	1	0.0	7.8	2.9	7.5	NW	-
11	25	686.7	7.6	8.8	0.4	4.2	5.9	8.2		10.1	12.7	47	2.5	0	0.0	7.0	1.3	14.0	NW	-
11	26		4.3	17.5	1.3	3.0	4.8	7.3		9.5	12.6	68	2.4	0	0.3	7.7	1.5	4.0		-
11	27	684.5	8.8	12.3	-0.7	4.6	5.5	7.3		9.2	12.4	58	3.1	1	0.0	5.7	2.9	10.2		-
11	28	691.0	3.8	10.6	-1.2	2.7	5.0	7.2		9.2	12.0	63	2.8	9	0.0	7.4	1.5	6.0		-
11	29	690.6	5.1	10.7	-1.2	3.1	4.8	6.7		8.8	11.9	66	2.0	1	0.3	7.2	1.3	4.2		-
11	30	692.4	4.1	9.1	-1.8	2.9	4.5	6.5		8.3	11.6	73	1.6	9	6.7	3.4	3.4	14.2	WNW	-

計	Total												53.2		43.4	176.7				
平均	Mean	693.7	9.2	13.8	3.4	7.8	8.8	10.5		12.0	14.0	75	1.8	4	1.4	5.9	1.6	6.0		
最大	Max.		16.0	19.8	11.7	12.3	12.4	13.4		14.8	16.2	98	3.5	10	11.4	9.1		14.2		0.0
最低	Min.		3.5	8.8	-1.9	2.7	4.5	6.5		8.3	11.6	46	0.0	0	0.0	0.0		2.0		0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥0.1

≥1.0

≥5.0

≥10

≥50

≥100

16

9

4

1

0

0

* 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.

1972年 12月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			平均地温 °C Soil Temperature (Mean)						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
12	1	679.9	4.0	5.0	0.2	3.0	4.8	6.4		8.2	11.3	58	1.1	4	0.6	1.1	3.0	15.0	SW	-
12	2	680.9	4.1	9.0	-0.2	1.5	3.5	5.4		7.7	11.2	38	3.0	4	0.0	7.2	1.8	9.0	WNW	-
12	3	687.5	5.6	10.5	-1.4	2.0	3.6	5.4		7.6	10.8	48	2.4	0	0.0	7.0	1.2	3.8	NNW	-
12	4	697.7	5.1	12.5	-1.0	2.7	4.1	5.4		7.6	10.7	53	2.0	0	0.0	6.9	1.4	2.2	NW	-
12	5	697.2	8.4	14.7	1.0	3.5	4.3	5.8		7.6	10.7	40	2.3	0	0.0	7.2	1.4	7.0	NW	-
12	6	695.5	8.4	15.8	1.4	3.7	4.6	6.0		7.6	10.5	40	2.9	1	0.0	6.8	2.8	10.5	NW	-
12	7	693.1	7.0	12.1	1.2	4.2	5.1	6.4		7.6	10.3	61	1.7	2	12.5	6.8	1.4	7.0	NW	-
12	8	694.6	7.5	11.0	3.2	6.7	6.5	6.7		7.6	10.3	83	1.5	10	0.0	3.0	1.0	7.0		-
12	9	690.2	2.4	7.1	-3.0	2.0	4.6	6.2		8.0	10.2	63	1.8	0	0.0	6.8	1.0	4.5	SSE	-
12	10	697.3	4.3	12.6	-1.6	3.3	4.4	5.8		7.5	10.1	79	1.5	1	0.0	7.4	1.2	3.8	ESE	-
12	11	695.6	4.4	9.8	0.0	3.5	4.8	6.3		7.5	10.1	78	2.1	1	0.0	7.0	1.4	3.5	W	-
12	12	696.7	8.9	11.8	0.2	5.5	5.7	6.1		7.5	9.9	52	3.3	7	9.1	3.4	2.8	23.0	NW	-
12	13	688.1	1.9	4.5	-3.8	1.5	4.6	6.1		7.5	9.9	48	2.2	0	0.0	7.1	1.3	5.5	SW	-
12	14	689.1	1.8	6.1	-4.7	0.5	3.5	5.2		7.1	9.7	62	1.3	8	0.0	7.1	1.5	7.0	WSW	-
12	15	691.6	2.1	8.3	-4.1	0.0	2.8	4.5		6.5	9.6	65	2.2	1	0.0	6.3	1.1	2.7	NW	-
12	16	700.2	1.8	9.6	-2.8	-0.1	2.8	4.3		6.3	9.5	54	2.6	0	0.0	7.0	1.3	2.0	NW	-
12	17	699.4	4.8	12.2	-0.2	0.7	2.7	4.1		6.2	9.3	42	1.6	0	0.0	4.1	1.9	3.0	NW	-
12	18	695.9	13.0	17.4	0.6	5.8	3.6	4.1		6.0	9.2	44	3.1	3	0.0	7.0	1.9	13.0	WNW	-
12	19	692.1	0.6	2.3	-1.4	1.6	3.7	4.5		6.1	8.7	84	1.2	10	0.0	0.0	0.7	3.0	WNW	-
12	20	696.2	1.0	5.2	-3.6	0.0	2.7	4.0		6.0	8.7	80	1.5	1	0.0	5.9	1.1	3.4	NW	-
12	21	696.2	1.8	6.4	-4.4	0.0	2.1	3.6		5.6	8.6	66	2.7	7	0.0	6.6	1.1	3.0	WNW	-
12	22	697.2	1.1	8.6	-3.9	0.0	2.1	3.5		5.2	8.4	78	2.5	0	0.0	7.0	0.9	4.0	WNW	-
12	23	703.3	0.7	1.2	-2.8	0.1	2.1	3.1		5.0	8.2	65	0.0	10	54.5	0.0	0.1	1.8	WNW	28.0
12	24	703.1	1.2	3.0	-1.2	1.0	2.2	2.9		5.0	8.3	57	0.3	10	20.8	0.0	0.7			21.8
12	25	689.0	3.2	7.3	-4.6	1.1	2.0	2.7		4.6	7.8	93	0.3	10	0.6	0.0	0.4			15.0
12	26	691.0	3.1	6.8	1.5	3.1	2.5	3.2		4.6	7.8	93	1.7	10	0.0	3.6	0.9	3.5	SSE	11.8
12	27	697.0	4.7	10.2	-0.5	0.7	2.7	3.6		5.0	7.4	55	1.9	0	0.0	7.1	0.9	4.0	NW	9.0
12	28	697.1	3.5	5.9	0.8	3.4	3.5	4.0		4.8	7.2	86	0.6	10	1.0	1.7	0.7	3.1	NW	-
12	29	694.9	4.8	9.1	1.8	3.4	3.6	4.1		5.0	7.2	86	1.2	0	1.7	2.2	1.4	10.0	NW	-
12	30	683.7	1.6	6.0	-2.4	0.5	2.8	4.0		5.4	7.2	62	2.6	0	0.0	7.0	1.2	11.5	NNW	-
12	31	687.9	3.9	7.9	-4.5	0.0	2.2	3.4		4.7	7.2	39	2.5	0	0.0	6.9	1.1	4.8	NNW	-
計	Total												57.6		100.8	157.0				
平均	Mean	693.5	4.1	8.7	-1.3	2.1	3.6	4.7		6.4	9.2	63	1.9	4	3.3	5.1	1.3	6.3		
最大	Max.	703.3	13.0	17.4	3.2	6.7	6.5	6.7		8.2	11.3	93	3.3	10	54.5	7.4	3.0			28.0
最低	Min.	679.9	0.6	1.2	-4.7	-0.1	2.0	2.7		4.6	7.2	38	0.0	0	0.0	0.0	0.1			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥0.1

≥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

+ contains the value observed on the previous day.

1973年 01月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature							湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep						平均 Mean	最大 Max.	風向 Dir.	
01	1	696.4	0.6	6.1	-3.4	0.0	2.1	3.2		4.5	6.9	9.8	52	0.5	5	15.5	4.9				-
01	2	697.2	5.2	11.3	-0.8	4.5	4.7	3.4		4.4	6.7	9.8	98	1.7	7	0.0	2.1				-
01	3	683.4	4.0	7.0	-1.7	0.3	2.5	3.5		4.5	6.7	9.8	42	3.3	0	0.0	7.0				-
01	4	688.5	-0.5	7.3	-4.9	-0.5	1.9	3.1		4.3	6.6	9.6	57	2.9	0	0.0	6.7				-
01	5	698.6	0.9	5.5	-3.5	0.0	1.7	2.6		4.2	6.5	9.5	57	1.6	5	0.0	6.4				-
01	6	703.0	3.0	8.1	-1.8	0.0	1.6	2.5		4.0	6.4	9.3	65	0.5	1	0.0	7.2				-
01	7	703.0	1.0	4.0	-2.0	0.5	1.8	2.6		4.0	6.2	9.0	98	0.0	10	27.5	0.0				-
01	8	700.2	4.6	7.1	-1.9	1.2	1.8	2.5		3.6	6.2	9.0	95	1.4	7	0.0	3.4				-
01	9	685.3	0.9	8.4	-3.8	0.0	1.6	2.5		4.0	6.1	9.0	48	2.4	0	0.0	7.2				-
01	10	694.5	0.6	7.8	-3.6	0.0	1.6	2.5		3.5	6.1	8.9	80	2.1	0	0.0	7.0				-
01	11	693.6	2.0	8.0	-2.0	0.2	1.8	2.6		4.0	5.7	9.0	50	2.3	1	0.0	5.5				-
01	12	690.1	0.0	4.9	-3.5	0.0	1.3	2.3		3.5	6.0	8.9	96	2.7	4	0.0	6.8				-
01	13	695.5	-1.2	5.3	-5.7	-0.5	1.1	2.1		3.5	5.8	8.7	73	2.9	0	0.0	7.3				-
01	14	696.4	-1.7	7.0	-6.6	-0.5	1.1	2.0		3.5	5.7	8.6	63	2.6	0	0.0	7.5				-
01	15	697.6	-0.5	0.6	-4.2	0.0	1.2	1.8		2.1	5.6	8.7	65	1.6	10	2.0	0.0				-
01	16	697.3	0.2	6.9	-4.6	-0.2	1.1	1.6		2.3	5.6	8.5		3.2	0	0.0	7.4				-
01	17	697.3	0.6	5.8	-3.5	0.1	1.3	1.9		3.2	5.6	8.3	62	2.6	10	11.0	3.9				-
01	18	697.4	1.2	4.5	-0.5	1.0	1.6	2.1		3.0	5.4	8.0	92	0.0	10	3.0	0.0				-
01	19	688.1	4.5	11.2	0.4	1.0	1.6	2.0		2.8	5.6	8.1	89	2.2	1	0.0	6.9				-
01	20	687.0	1.4	7.1	-3.0	0.2	1.8	2.5		3.5	5.5	8.1	66	2.3	0	0.0	6.4				-
01	21	694.0	-1.8	6.3	-5.9	-0.3	1.5	2.3		3.5	5.3	8.0	60	2.0	0	0.0	7.8				-
01	22	700.2	-0.4	3.6	-4.6	0.0	1.3	2.1		3.5	5.3	8.0	84	1.6	6	0.0	5.5				-
01	23	701.3	1.2	6.5	-2.5	0.2	1.3	1.9		3.2	5.3	7.8	80	2.3	0	0.0	7.6				-
01	24	699.3	3.0	8.5	-1.7	1.0	1.7	2.5		3.5	5.1	7.8	74	0.7	6	16.5	1.3				-
01	25	696.2	8.4	13.2	2.4	4.3	2.6	2.8		3.5	5.3	7.5	91	1.6	5	1.5	4.9				-
01	26	682.9	3.7	6.0	-1.3	1.7	3.1	3.2		4.1	5.3	7.6	56	1.8	1	0.0	5.5				-
01	27	687.2	1.4	5.8	-4.6	0.0	2.1	3.0		4.1	5.4	7.6	39	2.3	0	0.0	7.2				-
01	28	690.9	1.6	3.4	-6.4	-0.2	1.6	2.5		3.5	5.3	7.5	73	2.6	1	0.0	8.1				-
01	29	693.8	-2.9	4.8	-9.0	-0.9	1.1	2.0		3.5	5.3	7.5	48	2.6	1	0.0	8.0				-
01	30	693.1	5.2	7.8	-3.5	0.0	1.1	1.7		3.3	5.2	7.2	43	2.9	1	0.0	8.2				-
01	31	693.5	1.0	7.5	-5.1	-0.3	1.1	2.0		3.2	5.1	7.4	44	2.7	0	0.0	8.6				-
計	Total													61.9		77.0	176.3				
平均	Mean	694.3	1.5	6.7	-3.3	0.4	1.7	2.4		3.6	5.8	8.5	68	2.0	3	2.5	5.7				
最大	Max.	703.0	8.4	13.2	2.4	4.5	4.7	3.5		4.5	6.9	9.8		3.3	10	27.5	8.6				0.0
最低	Min.	682.9	-2.9	0.6	-9.0	-0.9	1.1	1.6		2.1	5.1	7.2		0.0	0	0.0	0.0				0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1973年 02月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
02	1	699.0	1.6	11.6	-4.0	0.0	1.4	2.0		2.2	5.1	7.1	47	2.9	0	0.0	8.4			-
02	2	693.0	-0.2	4.9	-4.2	-0.2	1.6	2.3		3.3	5.1	7.2	98	2.7	1	0.0	8.6			-
02	3	697.3	-0.4	4.9	-6.3	-0.2	1.3	2.2		3.2	5.0	7.2	70	1.9	10	0.0	4.7			-
02	4	699.4	2.5	9.8	-3.8	-0.2	1.1	1.8		3.0	5.0	7.2	59	3.0	5	0.0	8.1			-
02	5	697.1	1.8	9.1	-2.9	0.0	1.6	2.2		3.1	5.0	7.1	59	1.3	6	0.0	5.0			-
02	6	696.4	9.0	13.8	1.0	4.5	2.4	2.5		3.5	5.0	7.1	64	3.2	3	0.0	8.7			-
02	7	687.4	3.0	5.5	-1.8	0.5	2.6	3.3		3.7	5.0	7.1	43	3.1	1	0.0	8.9			-
02	8	686.4	-0.2	4.4	-8.2	-0.4	2.1	3.0		4.0	5.1	7.1	85	3.0	0	0.0	8.0			-
02	9	694.3	0.4	5.9	-8.0	-0.4	1.4	2.5		3.7	5.2	7.1	94	2.1	0	0.0	8.4			-
02	10	693.8	1.8	7.5	-6.5	-0.3	1.3	2.3		3.5	5.1	7.1	70	3.1	0	0.0	9.0			-
02	11	695.8	-0.3	7.0	-5.1	0.0	1.3	2.2		3.5	5.1	7.0	89	1.9	10	0.0	5.3			-
02	12	693.1	2.5	8.3	-4.0	0.0	1.3	2.1		3.3	5.1	7.0	59	2.8	1	0.0	9.6			-
02	13	692.9	1.8	8.9	-6.5	-0.3	1.5	2.4		3.5	5.0	7.0	39	2.6	0	0.0	9.4			-
02	14	696.0	4.0	11.7	-2.8	0.5	1.8	2.5		3.5	5.0	7.0	49	2.7	8	0.0	5.8			-
02	15	689.4	3.8	11.8	-3.3	0.0	1.6	2.5		3.5	5.0	7.0	42	3.0	0	0.0	9.2			-
02	16	697.0	5.2	13.0	-3.5	1.0	2.2	3.0		3.5	5.0	7.0	46	3.1	0	0.0	9.5			-
02	17	698.7	4.2	8.0	-1.8	1.7	2.8	3.6		4.0	5.1	6.7	57	2.1	1	4.0	6.2			-
02	18	702.6	4.4	12.8	2.2	4.5	4.1	4.1		4.3	5.1	6.9	91	0.4	10	3.0	4.3			-
02	19	693.9	6.9	6.8	3.8	6.0	5.6	5.3		5.0	5.2	7.0	93	0.6	10	15.0	0.0			-
02	20	693.3	4.6	8.9	1.4	5.0	4.4	4.7		5.0	5.4	6.9	89	0.0	8	1.5	2.6			-
02	21	682.5	2.9	7.4	-3.3	1.3	3.6	4.6		5.0	5.6	6.8	53	2.5	0	0.0	9.9			-
02	22	693.6	1.8	6.8	-1.8	3.5	4.1	4.9		5.2	5.6	6.9	73	0.4	10	15.0	0.0			3.5
02	23	693.1	7.0	6.2	0.2	2.7	3.6	3.7		5.0	5.6	6.9	84	3.8	5	0.0	9.1			-
02	24	682.3	4.8	7.0	-1.7	2.4	3.8	4.7		5.0	5.6	6.9	26	3.5	1	0.0	9.5			-
02	25	682.9	0.2	3.5	-7.6	-0.2	2.5	4.1		5.0	5.6	6.9	85	2.7	0	0.0	10.1			-
02	26	690.5	3.6	9.6	-5.6	0.0	2.4	3.4		4.5	5.6	6.9	36	3.2	1	0.0	9.4			-
02	27	690.8	0.6	8.8	-3.7	0.5	2.7	3.9		4.5	5.6	6.9	65	2.0	10	0.0	8.4			-
02	28	690.2	6.1	12.2	-2.0	2.5	3.2	4.1		4.5	5.7	7.0	51	2.7	1	0.0	7.8			-

計	Total												66.3		38.5	203.7				
平均	Mean	693.0	3.0	8.4	-3.2	1.2	2.5	3.2		4.0	5.2	7.0	65	2.4	4	1.4	7.3			
最大	Max.	702.6	9.0	13.8	3.8	6.0	5.6	5.3		5.2	5.7	7.2	98	3.8	10	15.0	10.1			3.5
最低	Min.	682.3	-0.4	3.5	-8.2	-0.4	1.1	1.8		2.2	5.0	6.7	26	0.0	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1973年 03月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
03	1	685.1	2.2	7.1	-2.6	2.0	3.6	4.6		5.0	5.7	7.0	33	3.6	1	0.0	10.2			-
03	2	685.1	2.2	6.2	-5.2	0.4	3.1	4.4		5.0	5.7	7.0	33	3.1	1	0.0	6.8			-
03	3	686.6	2.0	7.8	-6.0	0.0	2.6	3.9		5.0	5.7	7.0	63	3.2	0	0.0	9.8			-
03	4	690.1	2.5	8.0	-4.6	0.5	2.6	3.9		5.0	5.8	7.0	38	3.1	7	0.0	8.7			-
03	5	690.8	4.8	7.1	-1.6	1.7	2.8	3.9		4.6	5.6	7.0	42	3.1	2	3.0	8.3			3.0
03	6	692.9	-0.6	5.0	-7.0	0.6	3.4	4.1		4.7	5.8	7.0	92	3.1	0	0.0	5.1			-
03	7	689.7	5.4	8.0	-3.9	0.0	2.6	3.9		4.7	5.7	7.0	27	3.2	0	0.0	8.6			-
03	8	694.3	3.0	8.0	-4.6	0.5	2.8	3.9		4.7	5.6	7.0	53	3.2	1	2.0	8.3			2.0
03	9	688.5	1.1	6.8	-4.0	1.7	3.7	4.5		5.0	5.8	7.0	39	3.0	2	0.0	9.8			-
03	10	694.8	0.5	5.3	-3.3	3.5	3.7	4.5		5.0	5.8	7.0	94	2.2	9	0.0	3.7			-
03	11	694.2	5.0	8.8	-3.0	2.4	3.4	4.4		5.0	5.8	7.0	40	2.8	0	0.0	9.1			-
03	12	694.1	4.2	5.1	-1.1	4.5	4.4	5.1		5.2	5.8	7.0	63	1.6	4	2.0	2.2			-
03	13	694.5	2.0	10.2	0.0	3.5	4.1	4.7		5.5	5.8	7.0	98	2.8	10	0.0	5.9			-
03	14	687.5	2.2	8.0	-2.6	0.9	3.5	4.7		5.5	6.1	7.0	29	3.0	4	0.0	9.8			-
03	15	692.9	0.2	2.4	-4.8	2.4	3.6	4.8		5.5	6.1	7.0	47	1.3	9	1.0	4.4			1.0
03	16	695.3	-0.3	2.3	-3.6	2.5	4.0	4.4		5.0	6.3	7.0	81	0.5	10	6.5	0.1			6.0
03	17	694.1	2.0	3.0	-5.5	2.1	3.3	4.0		5.0	6.2	7.0	63	2.1	7	7.0	4.8			5.5
03	18	689.5	3.5	5.8	-2.0	2.1	3.4	4.0		5.0	6.1	7.0	55	2.5	3	0.0	6.4			-
03	19	688.7	1.9	6.6	-5.4	0.6	3.1	4.1		5.0	6.0	7.0	39	3.4	2	0.0	9.4			-
03	20	688.5	3.9	11.3	-5.4	0.6	3.1	4.4		5.0	6.0	7.0	39	3.3	0	0.0	10.0			-
03	21	699.5	11.8	12.0	-0.6	6.2	4.8	5.3		5.5	6.1	7.0	33	2.9	7	0.0	7.6			-
03	22	687.7	5.4	11.3	-2.5	2.5	4.1	5.1		5.6	6.1	7.0	36	4.4	0	0.0	10.7			-
03	23	691.4	6.2	13.5	-2.3	4.0	4.6	5.6		6.0	6.1	6.8	41	3.2	5	0.0	9.4			-
03	24	691.7	12.4	15.6	3.0	5.6	5.6	6.4		6.3	6.3	7.0	25	6.9	0	0.0	10.6			-
03	25	685.3	4.9	9.1	-2.9	3.8	5.1	6.4		6.5	6.5	7.0	17	5.6	2	0.0	10.6			-
03	26	687.8	4.9	6.2	-5.4	1.5	4.1	5.8		5.5	6.5	7.0	27	3.2	2	0.0	10.8			-
03	27	692.7	5.9	11.0	-6.0	0.6	3.6	5.4		6.0	6.6	7.0	30	4.3	0	1.0	6.1			-
03	28	699.4	3.8	18.1	-1.9	3.5	4.1	4.7		5.5	5.8	7.0	69	4.0	10	0.5	7.3			-
03	29	698.3	12.5	13.6	2.0	9.4	6.7	7.1		7.0	6.6	7.0	54	0.1	4	1.0	7.4			-
03	30	692.8	11.8	17.5	6.6	10.0	8.0	7.9		7.0	6.9	7.0	66	2.2	10	0.0	4.2			-
03	31	691.4	9.0	14.9	6.7	10.2	9.3	9.4		8.2	7.1	7.0	97	0.4	10	0.5	0.0			-
計	Total												91.3			24.5	226.1			
平均	Mean	691.5	4.4	8.9	-2.6	2.9	4.1	5.0		5.5	6.1	7.0	50	2.9	4	0.8	7.3			
最大	Max.	699.5	12.5	18.1	6.7	10.2	9.3	9.4		8.2	7.1	7.0	98	6.9	10	7.0	10.8			6.0
最低	Min.	685.1	-0.6	2.3	-7.0	0.0	2.6	3.9		4.6	5.6	6.8	17	0.1	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1973年 04月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
04	1	690.9	15.2	21.7	4.6	10.2	7.9	8.6		8.2	7.5	7.3	58	4.6	8	0.0	8.1			-
04	2	689.4	9.2	9.6	7.6	9.9	9.8	10.2		9.0	7.7	7.3	83	0.0	10	0.0	0.0			-
04	3	687.7	6.0	6.0	3.2	7.9	8.4	9.4		8.8	7.9	7.4	78	0.0	10	3.0	0.0			-
04	4	690.8	5.6	6.5	3.2	6.9	7.5	8.3		8.3	8.0	7.4	97	0.0	10	11.0	0.0			-
04	5	689.3	3.6	4.8	1.4	6.7	6.7	7.7		7.9	8.0	7.5	82	0.2	10	5.5	0.0			-
04	6	691.7	4.8	10.5	-1.2	3.8	5.4	6.7		7.4	8.0	7.6	82	2.0	5	0.0	10.5			-
04	7	698.2	10.0	16.8	0.0	5.5	6.0	7.3		7.5	7.9	7.6	56	4.5	0	0.0	10.9			-
04	8	697.3	15.8	21.0	1.0	10.5	8.2	8.3		8.0	7.9	7.6	50	3.9	0	0.0	9.0			-
04	9	697.5	15.9	21.3	7.9	12.5	10.2	10.4		9.0	8.2	7.6	51	3.0	7	3.5	9.4			-
04	10	695.1	10.4	15.0	10.0	11.5	11.6	11.5		10.0	8.3	7.6	90	0.1	10	9.5	0.1			-
04	11	693.6	15.5	22.0	9.0	14.1	11.0	11.0		11.1	8.7	7.7	84	2.6	10	0.0	4.8			-
04	12	693.7	14.2	22.3	12.5	15.0	13.4	12.9		11.0	9.1	9.0	95	2.7	9	24.0	3.7			-
04	13	682.0	7.4	15.1	5.8	11.8	12.2	13.0		12.0	9.5	8.0	91	3.1	10	0.0	6.6			-
04	14	693.0	14.0	18.7	2.9	11.0	11.1	12.6		12.0	9.8	8.0	42	4.1	0	0.0	9.3			-
04	15	697.2	8.2	8.2	7.0	10.7	11.9	12.6		12.0	10.1	8.2	75	0.0	10	34.0	0.0			-
04	16	700.0	8.0	10.2	4.0	9.7	9.3	9.5		11.0	10.2	8.5	91	0.0	10	6.0	0.0			-
04	17	699.2	10.0	15.6	7.4	11.4	10.2	10.7		10.6	10.2	8.6	97	0.4	10	3.0	4.1			-
04	18	684.1	11.2	16.2	4.5	11.0	10.6	11.6		11.0	10.2	8.7	56	4.0	3	0.0	10.3			-
04	19	689.7	16.1	20.8	5.3	11.4	11.0	11.9		11.5	10.2	9.0	34	4.6	0	0.0	8.9			-
04	20	693.6	15.0	22.0	10.2	13.1	12.2	12.8		11.8	10.4	9.0	49	3.5	8	0.0	4.3			-
04	21	689.0	18.9	20.6	9.3	13.4	12.0	12.6		12.0	10.3	9.0	33	2.0	4	15.0	6.7			-
04	22	697.9	13.0	18.8	9.4	12.2	12.6	12.9		11.1	10.7	9.1	94	2.3	10	4.0	5.3			-
04	23	686.0	17.1	24.1	8.2	13.6	12.0	12.8		11.5	10.8	9.2	46	4.5	0	0.0	9.2			-
04	24	686.2	14.5	15.0	12.0	14.5	13.7	12.0		13.0	10.8	9.2	80	0.5	10	1.0	0.0			-
04	25	686.0	16.4	24.3	8.1	14.0	12.3	12.8		12.5	11.3	9.5	73	4.6	0	0.0	9.3			-
04	26	691.0	18.3	21.7	11.8	17.0	15.5	12.6		12.2	13.1	8.5	74	2.1	7	24.5	8.9			-
04	27	690.7	10.3	17.8	9.7	13.5	14.5	15.2		13.6	13.5	9.6	94	3.0	10	0.0	6.6			-
04	28	683.3	14.2	17.8	2.8	12.5	12.7	14.0		13.7	11.7	9.6	50	3.7	1	0.0	11.1			-
04	29	692.2	17.2	20.9	6.6	14.5	13.7	14.0		13.7	11.8	9.7	47	3.8	6	1.0	9.7			-
04	30	692.1	18.0	23.5	6.4	12.5	12.2	13.4		13.5	11.8	9.7	34	5.8	0	0.0	11.1			-

計	Total												75.6		145.0	177.9				
平均	Mean	691.6	12.5	17.0	6.4	11.4	10.9	11.3		10.8	9.8	8.4	69	2.5	6	4.8	5.9			
最大	Max.	700.0	18.9	24.3	12.5	17.0	15.5	15.2		13.7	13.5	9.7	97	5.8	10	34.0	11.1			0.0
最低	Min.	682.0	3.6	4.8	-1.2	3.8	5.4	6.7		7.4	7.5	7.3	33	0.0	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1973年 05月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature							湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep						平均 Mean	最大 Max.	風向 Dir.	
05	1	691.3	18.6	22.4	7.8	14.7	13.3	14.0		13.5	12.1	10.0	39	3.7	0	0.0					-
05	2	695.0	12.1	16.6	11.2	14.5	15.1	15.1		14.0	12.2	10.2	88	0.0	10	25.0					-
05	3	690.2	17.1	20.5	9.1	16.0	13.6	13.9		13.7	12.3	10.2	79	2.1	9	0.0	6.1				-
05	4	685.2	9.8	11.2	8.3	12.4	13.7	14.3		13.9	12.5	10.5	54	1.1	10	0.0	0.0				-
05	5	690.7	13.0	16.6	4.6	12.5	12.0	13.0		13.2	12.0	10.5	61	4.2	2	0.0	10.5				-
05	6	694.1	15.7	17.7	4.0	13.6	12.2	13.3		13.3	12.0	10.5	51	3.7	1	0.0	9.3				-
05	7	698.6	15.6	18.9	6.8	15.2	13.3	13.9		13.5	12.4	10.6	61	3.1	3	2.0	9.9				-
05	8	700.9	10.8	12.8	10.1	12.5	13.7	14.3		13.6	12.5	10.6	86	0.0	10	13.0	0.0				-
05	9	696.4	12.5	14.4	10.0	13.8	13.6	13.8		13.5	12.5	10.6	92	0.7	10	0.0	1.1				-
05	10	690.7	14.9	15.8	11.7	14.8	14.0	14.0		13.5	12.6	10.6	80	1.0	10	2.0	0.9				-
05	11	686.7	14.5	15.6	3.0	13.4	12.2	13.3		13.4	12.7	11.0	44	2.5	4	0.0	6.0				-
05	12	686.8	13.4	17.4	1.3	12.2	11.3	12.6		13.0	12.6	11.0	39	4.6	1	1.0	11.3				-
05	13	693.6	15.8	18.7	5.8	14.8	12.8	13.5		13.2	12.6	11.0	57	3.4	1	0.0	8.2				-
05	14	693.6	15.8	19.7	8.7	15.1	14.0	14.3		13.5	12.6	11.0	43	3.1	9	0.0	5.0				-
05	15	690.9	20.2	24.2	6.8	15.6	12.9	13.9		13.7	12.7	11.2	32	5.7	1	0.0	11.2				-
05	16	694.2	20.0	21.5	10.3	17.2	14.4	14.9		14.0	12.7	11.2	44	2.5	1	1.5	7.4				-
05	17	693.2	15.4	15.4	11.3	16.2	15.0	15.2		14.5	12.7	11.2	76	0.5	10	0.0	0.4				-
05	18	688.0	16.0	16.9	13.0	16.6	14.9	15.0		14.4	12.7	11.2	84	0.8	10	3.5	0.2				-
05	19	687.9	17.4	22.1	11.4	17.3	15.1	15.0		14.4	12.9	11.3	68	4.9	6	0.0	9.7				-
05	20	688.0	19.0	21.1	8.3	16.9	15.3	15.7		14.7	13.1	11.5	45	4.7	2	0.0	11.0				-
05	21	688.0	16.3	16.6	5.1	15.3	14.4	15.5		15.0	13.2	11.5	38	2.0	1	0.0	7.6				-
05	22	686.2	15.6		5.0	14.7	13.6	14.5		14.6	13.3	11.5	46	1.7	3	8.5	4.0				-
05	23	692.5	6.4	12.4	5.8	11.4	12.8	14.0		14.1	13.4	11.7	90	0.8	10	1.5	0.2				-
05	24	694.3	13.4	16.9	1.2	13.6	11.6	12.9		13.5	13.3	11.6	49	4.6	0	0.0	11.4				-
05	25	693.9	17.1	23.3	4.5	15.0	12.9	13.8		13.7	13.3	11.6	51	5.4	0	0.0	11.8				-
05	26	693.3	22.0	25.6	9.8	18.2	14.3	15.0		14.1	13.5	11.8	29	5.4	2	0.0	10.4				-
05	27	696.0	20.6	26.2	12.2	18.5	15.5	15.8		15.0	11.7	12.0	48	5.5	4	0.0	8.3				-
05	28	695.2	18.2	21.9	11.0	15.5	15.7	16.3		15.5	11.7	12.0	50	2.2	6	14.5	6.4				-
05	29	693.5	17.6	22.0	14.4	18.0	16.4	16.7		15.6	11.9	12.0	84	1.9	10	0.0	3.8				-
05	30	685.6	21.2	23.9	15.3	21.0	17.4	17.5		16.0	12.1	12.0	74	4.6	9	0.0	8.1				-
05	31	685.4	20.4	24.8	10.6	19.6	16.8	17.6		16.5	12.3	12.1	42	3.8	10	0.0	9.6				-
計	Total													90.2		72.5	189.5				
平均	Mean	691.6	16.0	19.1	8.3	15.4	14.0	14.6		14.1	12.6	11.2	59	2.9	5	2.3	6.5				
最大	Max.	700.9	22.0		15.3	21.0	17.4	17.6		16.5	13.5	12.1	92	5.7	10	25.0					0.0
最低	Min.	685.2	6.4		1.2	11.4	11.3	12.6		13.0	11.7	10.0	29	0.0	0	0.0					0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1973年 06月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature		地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep					平均 Mean	最大 Max.	風向 Dir.	
06	1	688.5	15.4		17.2	16.8	17.5		16.6	12.5	12.2	62	1.3	10	0.5	2.5			-
06	2	687.8	12.2		15.8	16.3	17.0		16.4	12.7	12.3	87	0.0	10	13.5	0.4			-
06	3	690.9	11.2		14.8	15.2	15.9		15.8	12.7	12.4	92	0.6	10	6.5	1.9			-
06	4	690.0	16.0		18.3	14.3	15.1		15.3	12.5	12.4	69	2.9	2	0.0	7.8			-
06	5	694.4	13.0		15.5	15.8	16.1		15.5	12.4	12.4	88	0.3	10	0.0	0.0			-
06	6	694.3	13.8		15.5	15.1	15.4		15.5	12.4	12.4	79	0.0	10	20.5	0.0			-
06	7	693.2	14.2		15.2	14.6	15.0		14.8	12.2	12.5	82	1.0	10	23.0	0.0			-
06	8	687.2	18.6		18.8	15.3	15.2		15.0	12.5	12.7	79	0.0	7	1.5	5.4			-
06	9	686.2	19.4		19.8	15.7	16.0		15.2	12.5	12.7	63	1.3	5	8.0	5.6			-
06	10	691.1	18.5		19.3	16.4	16.3		15.6	12.4	12.8	72	3.6	8	0.0	10.1			-
06	11	691.4	15.1		17.5	17.3	17.3		16.0	12.5	13.0	83	2.5	10	3.0	5.3			-
06	12	691.8	13.7		16.0	16.4	17.0		16.3	12.7	13.0	89	0.3	10	5.5	2.6			-
06	13	691.6	14.0		16.0	16.1	16.5		16.5	12.8	13.0	95	0.6	10	1.5	1.1			-
06	14	691.1	19.6		20.6	16.4	16.6		16.2	12.7	13.0	77	0.0	8	64.5	5.8			-
06	15	691.1	15.5		16.5	17.0	17.7		17.0	13.3	13.2	96	0.3	10	1.0	0.0			-
06	16	687.7	18.7		19.6	16.7	17.0		16.8	13.6	13.4	74	3.2	7	0.0	7.0			-
06	17	687.8	17.9		19.9	18.1	18.3		17.3	13.4	13.4	77	0.8	9	5.0	2.5			-
06	18	688.3	16.0		17.7	17.6	17.8		17.1	13.4	13.5	94	0.2	10	2.0	0.0			-
06	19	688.9	17.0		17.7	17.5	17.6		17.2	13.7	13.5	91	1.1	10	3.5	2.8			-
06	20	687.4	21.4		21.6	17.9	18.2		17.3	14.0	13.7	70	1.7	6	7.5	3.2			-
06	21	684.8	22.7		22.0	18.5	18.8		17.7	13.9	13.7	67	1.0	6	0.0	5.7			-
06	22	685.4	17.6		19.5	19.0	19.4		18.4	14.3	13.9	78	0.0	10	7.0	1.6			-
06	23	683.3	18.1		18.2	17.6	18.3		18.0	14.1	13.9	79	1.0	10	4.5	3.9			-
06	24	681.0	21.5		20.6	17.6	18.2		17.8	14.3	14.1	64	2.3	4	0.0	6.9			-
06	25	681.9	17.8		18.7	18.5	18.9		18.0	14.3	14.1	87	1.2	10	0.0	2.4			-
06	26	688.2	17.0		19.0	18.4	18.8		18.0	14.5	14.2	99	0.0	10	30.0	0.5			-
06	27	688.8	15.1		16.8	17.6	18.2		17.9	14.5	14.3	98	0.3	10	2.0	0.1			-
06	28	688.9	17.0		18.0	17.6	17.8		17.5	14.6	14.4	91	0.3	10	0.5	0.0			-
06	29	690.3	18.2		18.7	17.8	18.0		17.5	14.3	14.4	95	0.9	10	2.0	2.5			-
06	30	689.3	22.6		22.3	18.9	18.8		17.7	14.4	14.5	75	1.8	9	22.5	5.4			-
計	Total												30.5		235.5	92.8			
平均	Mean	688.8	17.0		18.2	16.9	17.3		16.7	13.3	13.3	82	1.0	9	7.9	3.1			
最大	Max.	694.4	22.7		22.3	19.0	19.4		18.4	14.6	14.5	99	3.6	10	64.5	10.1			0.0
最低	Min.	681.0	11.2		14.8	14.3	15.0		14.8	12.2	12.2	62	0.0	2	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥0.5

23

≥1.0

21

≥5.0

12

≥10

6

≥50

1

≥100

0

* 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.

1973年 07月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature							湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep						平均 Mean	最大 Max.	風向 Dir.	
07	1	690.9	22.0	25.9	17.2	22.6	20.0	19.8		18.0	14.7	14.5	90	3.0	3	19.0	5.3				-
07	2	692.4	21.2	23.8	17.6	21.7	20.7	20.8		19.1	14.8	14.7	87	1.9	9	4.0	4.0				-
07	3	692.4	21.4	24.4	15.8	22.0	20.5	20.5		19.5	15.1	14.7	76	3.0	6	0.0	6.6				-
07	4	692.2	23.2	26.1	16.5	22.5	21.0	21.0		19.7	15.4	14.8	70	3.4	1	0.0	7.8				-
07	5	692.0	24.5	27.9	15.8	23.5	21.2	21.3		20.1	15.6	15.0	64	3.3	1	0.0	7.5				-
07	6	691.7	25.4	29.0	19.2	24.8	22.1	22.0		20.5	15.9	15.1	65	3.8	2	1.0	7.6				-
07	7	692.0	25.4	28.4	18.5	25.1	23.0	23.0		21.0	16.1	15.1	70	4.7	1	0.0	8.8				-
07	8	692.3	26.8	29.4	17.6	24.6	22.7	23.3		21.4	16.4	15.3	54	5.0	1	0.0	9.0				-
07	9	688.9	25.8	29.0	16.3	23.5	22.2	23.2		21.5	16.7	15.3	51	4.2	2	0.0	8.0				-
07	10	689.0	26.1	30.5	17.1	24.3	22.2	23.0		21.6	16.8	15.5	55	5.7	2	0.0	10.0				-
07	11	686.3	27.4	31.2	17.9	25.2	22.7	23.2		22.5	17.1	15.3	54	5.3	1	6.5	9.4				-
07	12	689.4	24.3	26.2	19.3	25.2	23.5	23.8		22.2	17.1	15.7	80	1.9	9	7.0	2.9				-
07	13	690.5	25.1	29.2	18.1	25.5	23.0	23.4		22.0	17.4	16.0	76	3.3	0	0.5	5.8				-
07	14	692.1	26.9	30.1	18.1	25.9	23.4	23.7		22.3	17.6	16.0	64	3.9	0	0.0	7.9				-
07	15	691.7	26.4	29.8	21.1	27.1	24.2	24.4		22.5	17.6	16.0	71	3.9	4	0.0	7.6				-
07	16	691.6	27.5	29.8	20.6	27.5	24.5	24.5		22.6	17.7	16.1	69	2.9	3	0.0	7.3				-
07	17	693.2	27.6	30.4	21.1	26.7	24.9	24.9		23.0	18.0	16.3	69	2.9	4	0.0	7.5				-
07	18	693.2	28.0	29.6	20.4	27.0	24.7	24.8		23.2	18.0	16.4	66	2.1	4	0.0	6.8				-
07	19	689.1	20.2	24.7	19.0	23.5	24.3	24.7		23.2	18.1	16.5	94	0.9	10	0.0	0.8				-
07	20	690.0	25.0	26.1	16.5	25.5	23.0	23.6		22.8	18.2	16.5	67	2.7	5	12.0	7.1				-
07	21	690.3	22.7	24.5	20.4	24.0	23.5	24.0		23.0	18.2	16.7	93	0.3	10	8.0	1.5				-
07	22	689.4	21.8		20.6	22.7	23.3	23.7		22.3	18.3	17.0	96	0.0	10	11.0	0.0				-
07	23	686.2	17.1	21.9	15.0	20.8	21.7	22.7		22.0	18.3	17.0	95	0.6	10	0.5	0.0				-
07	24	690.1	22.4	25.6	16.2	22.1	21.0	21.8		21.5	18.2	17.1	77	4.8	2	0.0	8.1				-
07	25	689.5	24.9	28.1	17.0	24.0	22.6	23.2		22.0	18.1	17.2	66	4.6	4	0.0	9.0				-
07	26	690.8	26.6	29.1	18.6	24.6	23.3	23.8		22.5	18.3	17.3	60	4.4	2	0.0	8.0				-
07	27	691.0	25.4	27.6	17.0	24.0	23.4	24.2		23.0	18.5	17.4	62	4.8	0	0.0	8.3				-
07	28	691.2	23.0	24.8	16.1	23.5	23.4	24.3		23.0	18.5	17.4	68	2.3	4	0.0	3.6				-
07	29	692.1	19.9	22.6	17.3	21.8	22.7	23.7		22.8	18.5	17.5	80	0.3	10	5.0	0.0				-
07	30	690.9	22.0	25.7	18.2	23.3	22.0	22.6		22.2	18.5	17.6	86	0.6	8	1.0	1.4				-
07	31	688.9	26.2	28.2	18.8	25.1	22.3	22.9		22.2	18.5	17.6	72	3.5	1	0.0	7.6				-
計	Total													94.0		75.5	184.9				
平均	Mean	690.7	24.3	27.3	18.0	24.2	22.7	23.1		21.8	17.3	16.1	73	3.0	4	2.4	6.0				
最大	Max.	693.2	28.0		21.1	27.5	24.9	24.9		23.2	18.5	17.6	96	5.7	10	19.0	10.0				0.0
最低	Min.	686.2	17.1		15.0	20.8	20.0	19.8		18.0	14.7	14.5	51	0.0	0	0.0	0.0				0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1973年 08月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature							湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep						平均 Mean	最大 Max.	風向 Dir.	
08	1	688.7	28.0	28.2	22.1	24.8	23.5	23.7		22.5	18.6	17.6	51	1.9	5	1.5	3.2				-
08	2	688.9	26.5	30.1	21.8	26.0	23.6	24.0		22.5	18.6	17.7	67	3.0	7	0.0	4.0				-
08	3	688.5	28.8	31.7	20.7	27.1	23.8	24.3		22.9	18.7	17.8	55	5.0	2	27.5	6.5				-
08	4	690.0	27.8	28.9	19.6	26.2	24.0	24.6		23.3	18.9	18.0	69	1.4	2	18.5	3.5				-
08	5	690.4	23.7	28.0	18.8	24.0	23.3	24.0		22.2	19.0	18.0	83	2.0	8	6.5	6.6				-
08	6	695.2	26.2	29.5	18.6	26.1	23.6	24.3		23.3	19.0	18.0	72	3.1	0	3.0	6.4				-
08	7	695.1	26.6	29.6	17.8	25.5	23.5	24.4		23.5	19.4	18.1	68	3.6	1	0.0	7.9				-
08	8	692.3	26.5	29.8	18.5	25.3	23.7	24.5		23.5	19.4	18.1	62	4.9	1	0.0	9.3				-
08	9	692.9	25.6	31.5	17.2	24.0	24.7	25.0		23.6	19.5	18.2	54	4.5	6	0.0	10.2				-
08	10	694.5	25.1	32.1	20.0	25.0	24.5	25.2		24.0	19.4	18.4	73	4.1	9	0.0	6.0				-
08	11	693.3	26.6	31.8	19.2	26.2	24.7	25.3		24.0	19.4	18.5	65	4.5	2	0.0	6.3				-
08	12	692.3	26.7	31.9	19.4	27.0	25.0	25.6		24.4	19.5	18.5	68	5.1	1	0.0	9.9				-
08	13	694.3	26.4	30.4	18.5	26.4	24.5	25.4		24.5	19.9	18.5	60	4.8	1	0.0	10.5				-
08	14	692.0	25.3	29.3	19.0	25.0	24.5	25.3		24.5	20.0	18.6	65	2.8	3	0.0	7.7				-
08	15	691.5	25.5	29.3	18.9	25.6	25.0	25.0		24.2	20.0	18.6	71	3.5	5	1.0	7.0				-
08	16	692.1	24.4	29.1	19.3	24.9	25.0	24.8		24.1	20.0	18.6	69	3.7	5	0.0	5.7				-
08	17	691.8	25.4	31.3	20.5	25.4	24.4	25.1		24.2	20.1	19.0	73	4.2	8	0.0	7.6				-
08	18	691.6	28.6	32.0	21.4	25.9	24.7	25.4		24.2	20.1	19.0	54	4.7	5	0.0	8.3				-
08	19	690.5	29.3	32.8	21.0	27.7	25.0	25.5		24.4	20.1	19.0	47	3.9	9	6.5	7.4				-
08	20	690.3	26.7	30.1	20.2	26.5	24.7	25.4		24.4	20.1	19.0	67	2.5	9	10.5	6.7				-
08	21	690.4	25.8	30.5	18.6	25.5	24.3	25.0		24.4	20.1	19.0	76	3.5	1	1.0	8.6				-
08	22	695.1	27.8	30.3	19.9	26.4	24.7	25.4		24.4	20.1	19.0	67	2.9	2	0.0	6.7				-
08	23	695.2	27.5	28.0	19.8	27.5	25.3	25.5		24.5	20.4	19.2	63	4.5	4	3.0	3.5				-
08	24	694.6	21.4	21.9	19.7	23.0	24.1	24.9		24.3	20.2	19.3	89	0.0	10	28.0	0.0				-
08	25	693.1	21.0	23.5	20.0	22.2	23.1	24.0		23.7	20.2	19.3	95	0.0	10	5.0	0.2				-
08	26	692.6	24.0	28.0	18.6	24.0	22.7	23.5		23.3	20.0	19.5	90	2.5	9	0.0	5.5				-
08	27	693.1	24.0	29.0	18.2	23.6	23.5	24.2		23.5	20.0	19.5	77	3.5	2	0.0	5.8				-
08	28	692.6	26.2	29.5	18.2	25.2	24.3	24.8		24.0	20.0	19.5	72	4.2	1	0.0	8.2				-
08	29	692.5	27.2	27.8	18.5	25.8	24.4	25.2		25.4	20.4	19.6	64	1.9	1	3.0	5.1				-
08	30	692.4	25.6	29.6	18.3	24.5	23.3	24.7		24.1	20.3	19.6	68	3.1	5	0.0	6.8				-
08	31	692.1	22.4	24.2	18.5	24.0	24.0	24.8		24.1	20.4	19.6	77	1.7	9	0.0	2.1				-
計	Total													101.0		115.0	192.9				
平均	Mean	692.3	25.9	29.3	19.4	25.4	24.2	24.8		23.9	19.7	18.7	69	3.3	5	3.7	6.2				
最大	Max.	695.2	29.3	32.8	22.1	27.7	25.3	25.6		25.4	20.4	19.6	95	5.1	10	28.0	10.5				0.0
最低	Min.	688.5	21.0	21.9	17.2	22.2	22.7	23.5		22.2	18.6	17.6	47	0.0	0	0.0	0.0				0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥0.5

≥1.0

≥5.0

≥10

≥50

≥100

13

13

7

4

0

0

* 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.

1973年 09月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature							湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep						平均 Mean	最大 Max.	風向 Dir.	
09	1	693.7	23.6	27.0	17.8	24.2	23.6	24.3		23.7	20.4	19.6	71	4.0	1	0.0	8.6				-
09	2	693.8	27.2	31.2	19.1	24.7	23.5	24.5		24.0	20.3	19.6	55	4.0	0	0.5	7.9				-
09	3	692.3	26.6	29.2	18.1	25.5	23.7	24.7		24.0	20.3	19.6	62	3.1	2	0.0	7.1				-
09	4	692.5	25.0	27.0	16.2	23.9	22.9	24.2		23.8	20.4	19.6	56	2.0	1	17.0	7.9				-
09	5	693.9	17.1	17.3	16.6	20.3	22.5	23.9		22.2	20.0	19.5	93	0.5	10	19.0	0.0				-
09	6	693.8	16.8	18.7	15.4	19.2	20.7	22.2		22.4	20.0	19.7	93	0.3	10	7.5	0.1				-
09	7	691.7	19.0	19.5	15.4	19.6	20.4	21.6		22.0	19.7	19.7	89	0.9	5	8.0	2.0				-
09	8	689.0	20.5	24.8	11.5	19.0	19.1	20.6		21.5	19.6	20.0	66	3.5	0	0.0	8.4				-
09	9	688.7	21.4	22.6	14.4	21.0	20.5	21.3		21.6	19.6	20.0	69	2.2	5	0.0	5.6				-
09	10	692.2	19.0	21.5	16.7	20.2	21.2	21.8		21.6	19.1	19.7	87	1.0	10	5.0	0.1				-
09	11	693.4	19.0	26.5	16.4	19.0	20.2	21.2		21.5	19.2	19.7	79	2.1	10	0.0	3.0				-
09	12	688.2	18.8	22.2	14.3	19.5	20.0			21.2	19.1	19.6	63	1.9	10	0.0	4.5				-
09	13	690.4	17.2	18.5	12.3	18.6	19.3			21.2	19.1	19.6	78	0.1	10	34.0	0.0				-
09	14	693.3	18.0	23.1	14.4	19.5	18.5			19.6	18.9	19.6	89	2.9	9	0.0	6.8				-
09	15	693.2	19.0	21.9	11.0	18.0	18.8			20.5	18.7	19.6	57	2.5	6	0.0	7.8				-
09	16	693.1	19.8	23.6	13.2	19.0	19.3			19.6	18.5	19.5	63	2.8	1	0.0	6.9				-
09	17		20.4	23.2	12.3	19.4	19.3			20.9	18.5	19.7	56	2.7	4	0.0	9.0				-
09	18	693.3	18.0	19.1	12.3	19.4	19.4			20.7	18.4	19.5	74	1.2	10	11.0	1.5				-
09	19	693.1	20.2	23.2	13.0	18.5	18.5			20.7	18.5	19.5	70	2.1	3	0.5	6.6				-
09	20	694.3	17.5	21.2	15.0	18.6	19.5			20.4	18.2	19.3	87	1.0	10	0.0	1.9				-
09	21	693.1	18.6	19.1	15.8	19.8	19.6			20.4	18.2	19.3	83	0.0	9	16.0	0.0				-
09	22	693.6	15.2	17.8	14.1	16.9	18.5			20.0	18.0	19.2	95	0.0	10	12.5	0.0				-
09	23	694.7	18.8	22.6	13.6	19.1	17.7			19.6	18.0	19.2	91	1.2	10	0.0	3.3				-
09	24	692.4	21.4	24.0	13.8	19.3	18.5			19.6	17.9	19.1	67	2.1	1	0.0	6.0				-
09	25	692.5	19.9	24.0	10.4	17.2	18.0			19.6	17.9	19.1	59	2.9	1	0.0	9.1				-
09	26	692.5	18.4	22.7	12.4	18.5	18.5			20.0	17.8	19.1	68	2.6	7	0.0	7.0				-
09	27	690.3	21.6	24.3	14.1	19.5	19.0			20.0	17.6	19.0	64	2.7	1	0.0	8.2				-
09	28	686.7	19.1	19.3	14.4	19.3	19.7			20.2	17.5	19.0	61	1.2	7	0.0	2.4				-
09	29	693.3	16.4	19.6	11.8	18.1	18.3			20.0	17.5	19.0	79	1.7	9	2.0	4.4				-
09	30	693.7	14.1	15.6	13.6	16.3	18.5			19.5	17.5	19.0	95	0.0	10	8.0	0.2				-
計	Total													55.2		141.0	136.2				
平均	Mean	692.3	19.6	22.3	14.3	19.7	19.9			21.1	18.8	19.5	74	1.8	6	4.7	4.5				
最大	Max.		27.2	31.2	19.1	25.5	23.7			24.0	20.4	20.0	95	4.0	10	34.0	9.1				0.0
最低	Min.		14.1	15.6	10.4	16.3	17.7			19.5	17.5	19.0	55	0.0	0	0.0	0.0				0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥0.5

≥1.0

≥5.0

≥10

≥50

≥100

13

11

10

6

0

0

* 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.

1973年 10月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			平均地温 °C Soil Temperature (Mean)							湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep						平均 Mean	最大 Max.	風向 Dir.	
10	1	695.0	16.4	21.3	13.2	17.4	17.6			17.5	19.5	18.9	95	1.0	10	0.0	4.0				-
10	2	694.3	18.4	23.6	10.0	16.6	16.8			17.6	17.2	19.0	63	2.4	0	0.0	9.6				-
10	3	689.2	17.1	19.9	13.0	17.7	17.7			17.3	19.3	18.9	78	1.2	10	0.0	0.9				-
10	4	696.0	19.2	21.5	12.2	18.0	17.6			17.2	19.1	18.8	60	0.9	5	0.5	6.5				-
10	5	696.2	15.4		14.0	16.5	18.0			17.1	19.2	18.6	90	0.0	10	12.0	0.0				-
10	6	695.6	11.0	12.5	9.0	14.7	16.3			16.9	18.6	18.5	92	0.0	10	3.0	0.0				-
10	7	696.8	11.8	12.5	10.3	14.2	15.8			16.7	18.1	18.5	93	0.0	10	4.0	0.0				-
10	8	693.5	11.4	13.8	11.0	13.5	15.5			16.6	17.5	18.5	81	0.6	10	1.0	0.3				-
10	9	693.4	13.2	16.6	8.5	13.6	14.3			16.5	17.4	18.5	64	2.3	6	0.0	7.8				-
10	10	698.2	13.8	18.3	5.0	13.0	14.1			16.2	17.0	18.4	63	2.9	0	0.0	9.3				-
10	11	698.6	15.2	18.5	8.4	14.6	15.1			16.1	17.0	18.2	66	2.0	7	0.0	5.9				-
10	12	699.5	16.0	19.7	8.1	14.5	14.7			15.9	17.0	18.2	67	2.1	2	0.0	7.4				-
10	13	697.9	13.9	18.8	12.0	14.6	16.1			15.8	17.2	18.0	91	0.0	10	29.0	0.0				-
10	14	692.5	16.0	15.8	12.2	15.6	15.7			15.6	17.0	18.0	67	1.5	7	0.0	1.9				-
10	15	686.9	11.4	14.5	3.9	11.6	13.6			15.6	16.6	18.0	61	1.8	2	0.0	5.7				-
10	16	696.3	9.2	14.3	4.4	10.7	13.1			15.3	16.4	17.7	74	1.8	3	0.0	7.5				-
10	17	700.7	8.3	13.4	6.4	11.0	13.6			15.2	16.3	17.7	84	0.0	10	6.5	0.0				-
10	18	699.0	13.5	19.2	6.2	12.0	12.1			14.9	15.6	17.6	68	2.2	0	0.0	8.0				-
10	19	693.8	13.8	17.3	7.1	12.7	13.7			14.9	15.6	17.6	62	2.6	1	0.0	9.2				-
10	20	696.5	12.1	16.5	4.6	11.5	13.1			14.6	15.7	17.3	69	1.5	2	3.0	4.2				-
10	21	696.7	10.3	15.2	8.2	11.8	13.2			14.6	15.5	17.3	93	0.0	10	5.5	0.0				-
10	22	694.5	16.1	21.6	9.6	14.0	13.5			14.6	15.3	17.3	76	3.2	0	0.0	9.6				-
10	23	694.7	14.8	19.3	6.0	12.0	12.8			14.4	15.5	17.2	49	2.4	0	0.0	9.3				-
10	24	689.3	12.0	16.9	6.6	12.5	13.3			14.3	15.5	17.0	72	2.0	7	0.0	7.4				-
10	25	693.2	12.2	17.9	6.5	12.1	13.3			14.3	15.4	17.0	69	2.5	2	0.0	8.0				-
10	26	692.4	12.6	17.2	2.8	10.1	11.8			14.2	15.0	17.0	57	2.0	0	0.0	7.9				-
10	27	692.7	9.5	12.5	5.8	10.8	12.1			13.8	14.8	17.0	71	1.8	10	40.0	3.0				-
10	28	701.2	10.0	13.3	7.5	10.0	11.1			13.7	14.5	17.0	97	0.1	10	16.5	0.0				-
10	29	692.0	14.0	18.1	8.3	11.0	11.2			13.5	14.0	16.5	65	2.4	7	0.0	9.5				-
10	30	692.4	8.7	13.3	3.0	9.5	10.7			13.3	13.9	16.5	64	2.1	8	0.0	5.0				-
10	31	699.6	14.2	19.8	6.3	9.7	10.6			13.1	13.5	16.5	59	2.0	0	0.0	8.4				-
計	Total													47.3		121.0	156.0				
平均	Mean	695.1	13.3	17.1	8.1	13.1	14.1			15.4	16.5	17.8	73	1.5	5	3.9	5.0				
最大	Max.	701.2	19.2		14.0	18.0	18.0			17.6	19.5	19.0	97	3.2	10	40.0	9.6				0.0
最低	Min.	686.9	8.3		2.8	9.5	10.6			13.1	13.5	16.5	49	0.0	0	0.0	0.0				0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1973年 11月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			平均地温 °C Soil Temperature (Mean)						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
11	1	697.0	11.9	12.8	9.0	12.0	12.2			13.6	12.8	16.2	78	0.6	10	0.5	0.0			—
11	2	695.2	9.6	10.5	9.0	11.0	12.1			13.6	12.7	16.1	90	0.0	10	0.5	0.0			—
11	3	695.3	8.0	11.7	7.1	10.2	11.6			13.6	12.8	16.1	94	0.6	10	0.5	1.3			—
11	4	695.7	9.9	11.8	1.8	8.4	9.6			13.2	12.7	16.0	61	2.3	0	0.0	8.7			—
11	5	696.8	9.0	15.8	5.6	8.8	10.6			13.2	12.7	16.0	68	1.2	10	2.0	3.9			—
11	6	695.5	8.0	8.8	7.4	9.6	11.0			13.0	12.4	15.6	97	0.2	10	13.0	0.0			—
11	7	690.9	8.8	13.1	1.8	7.6	9.0			12.6	12.4	15.6	62	2.2	3	0.0	8.8			—
11	8	692.8	6.8	13.7	0.6	6.5	8.4			12.1	12.2	15.5	62	1.9	0	0.0	8.2			—
11	9	698.0	9.6	13.3	2.3	8.3	9.1			12.2	12.0	15.5	66	0.7	0	6.0	4.4			—
11	10	697.9	11.0	13.2	7.8	9.5	10.2			12.0	11.8	15.4	99	0.2	10	3.5	0.3			—
11	11	690.8	11.6	16.2	4.2	9.5	10.2			12.1	11.7	15.3	65	2.8	0	0.0	8.5			—
11	12	688.1	9.2	14.6	1.8	7.3	8.9			12.0	11.7	15.1	49	2.0	1	0.0	8.4			—
11	13	693.4	8.7	12.6	1.6	7.5	8.8			12.0	11.6	15.0	54	1.9	0	0.0	6.6			—
11	14	695.7	7.1	11.6	0.0	6.2	8.0			11.5	11.4	15.0	55	1.8	0	0.0	6.5			—
11	15	697.3	9.8	13.9	1.5	6.5	7.6			11.5	11.3	15.0	42	2.0	0	0.0	7.3			—
11	16	697.1	11.0	17.2	3.3	7.0	8.2			11.0	11.2	14.8	53	2.9	0	0.0	8.2			—
11	17	691.0	14.8	16.7	4.3	8.3	8.7			11.1	10.8	14.7	25	4.1	1	0.0	8.1			—
11	18	685.2	7.1	9.8	1.6	5.5	5.8			11.0	10.7	14.5	31	3.1	2	0.0	7.1			—
11	19	684.6	6.6	8.0	0.0	3.9	6.6			10.5	10.7	14.3	28	2.6	1	0.0	4.6			—
11	20	682.7	5.6	9.3	-3.0	2.4	5.6			10.0	10.4	14.3	77	2.6	0	0.0	9.0			—
11	21	687.7	8.1	11.9	-1.3	4.4	5.3			9.5	10.3	14.4	37	2.0	1	0.0	4.5			—
11	22	687.2	4.2	7.8	-0.3	3.2	5.7			9.2	9.8	14.2	49	2.3	6	0.0	6.1			—
11	23	689.2	5.4	15.2	-2.6	1.7	4.4			8.7	8.3	14.0	48	3.3	0	0.0	7.9			—
11	24	694.1	7.6	13.2	-1.2	3.0	4.8			8.6	9.3	14.0	45	2.1	0	0.0	5.9			—
11	25	697.9	12.6	12.3	3.0	5.5	5.4			8.5	9.3	13.7	30	2.2	3	0.0	3.9			—
11	26	687.4	3.8	11.6	-3.8	0.3	3.8			8.2	9.2	13.7	49	2.9	0	0.0	7.6			—
11	27	686.3	10.8	16.8	-1.2	3.0	4.1			7.8	8.9	13.6	24	3.1	0	0.0	6.7			—
11	28	690.2	5.4	8.8	2.2	4.0	5.8			8.0	8.7	13.4	46	2.9	5	0.0	6.8			—
11	29	691.5	3.1	8.2	-3.7	1.3	4.5			8.0	8.7	13.2	50	2.8	0	0.0	7.3			—
11	30	695.6	6.8	13.5	-2.2	2.2	4.1			7.9	8.5	13.1	45	2.2	1	0.0	7.2			—

計	Total												61.5		26.0	173.6				
平均	Mean	692.3	8.4	12.5	1.9	6.2	7.7			10.9	10.9	14.8	56	2.1	3	0.9	5.8			
最大	Max.	698.0	14.8	17.2	9.0	12.0	12.2			13.6	12.8	16.2	99	4.1	10	13.0	9.0			0.0
最低	Min.	682.7	3.1	7.8	-3.8	0.3	3.8			7.8	8.3	13.1	24	0.0	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1973年 12月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			平均地温 °C Soil Temperature (Mean)						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
12	1	690.4	7.1	10.3	2.4	3.7	5.2			7.6	8.5	13.0	40	3.5	0	0.0	6.6			-
12	2	692.1	1.8	5.1	-2.6	1.8	4.1			7.6	8.4	13.0	52	1.8	10	0.0	0.1			-
12	3	691.7	5.9	14.3	-1.0	0.4	3.2			7.3	8.2	12.7	44	3.2	0	0.0	7.1			-
12	4	687.0	3.0	5.2	-2.2	1.0	3.1			7.1	7.8	12.5	35	3.3	6	0.0	6.3			-
12	5	680.8	0.8	6.8	-6.0	-0.5	2.6			6.5	7.6	12.5	38	2.9	0	0.0	7.1			-
12	6	694.0	5.0	12.7	-4.1	0.0	2.4			6.5	7.8	12.4	38	3.1	0	0.0	7.1			-
12	7	688.0	2.2	4.8	-1.6	0.1	2.7			6.4	7.3	12.3	25	2.5	2	0.0	5.7			-
12	8	685.4	-0.5	5.0	-5.8	-0.5	2.1			6.0	7.1	12.2	30	2.6	0	0.0	7.1			-
12	9	694.3	1.0	5.6	-4.1	-0.4	2.0			5.6	7.0	12.1	84	2.1	0	0.0	7.0			-
12	10	694.2	2.2	9.4	-5.2	-0.3	1.8			5.5	6.8	12.0	42	2.5	1	0.0	7.0			-
12	11	689.6	0.3	7.2	-5.2	-0.5	1.8			5.5	6.7	11.8	98	2.9	0	0.0	6.9			-
12	12	689.7	0.2	7.2	-5.0	-0.5	1.8			5.2	6.6	11.5	61	2.1	0	0.0	6.2			-
12	13	694.6	4.9	8.1	-2.2	0.3	2.1			5.0	6.3	11.5	39	2.7	2	0.0	6.9			-
12	14	694.8	0.1	8.9	-5.4	-0.5	1.8			5.0	6.1	11.5	55	3.6	0	0.0	6.8			-
12	15	694.1	6.8	10.8	-1.4	0.1	1.9			5.2	6.1	11.3	38	2.3	0	0.0	6.0			-
12	16	691.8	5.2	10.5	-0.8	0.5	2.4			5.0	6.0	11.2	48	2.5	0	0.0	5.3			-
12	17	682.0	2.8	7.4	-4.6	-0.4	2.1			5.1	5.6	10.8	25	2.6	0	0.0	6.9			-
12	18	687.5	0.2	7.2	-5.5	-0.6	1.6			5.0	5.6	11.0	96	3.4	0	0.0	7.0			-
12	19	691.2	4.2	8.7	-1.3	0.2	1.6			4.8	5.7	10.6	37	3.6	1	0.0	7.1			-
12	20	696.6	1.8	8.7	-3.5	-0.2	1.6			4.6	5.6	10.6	39	2.6	0	0.0	6.9			-
12	21	698.0	2.5	12.0	-3.4	-0.2	1.6			4.6	5.6	10.6	52	3.8	0	7.0	3.6			-
12	22	692.9	4.0	4.0	-0.2	1.5	3.0			4.6	5.2	10.5	27	2.9	4	0.0	6.6			-
12	23	680.7	1.0	6.3	-5.9	-0.5	1.6			4.6	5.2	10.2	84	2.9	1	0.0	6.9			-
12	24	684.3	0.2	1.0	-3.2	-0.4	1.4			4.5	5.1	10.2	52	0.7	10	0.0	3.6			0.1
12	25	683.4	-0.7	6.5	-6.6	-1.0	1.0			4.1	5.1	10.0	89	2.3	0	0.0	6.4			-
12	26	692.0	-0.2	7.0	-6.6	-0.9	0.9			4.1	5.1	10.1	70	2.2	0	0.0	7.0			-
12	27	698.0	0.1	7.2	-5.4	-0.7	1.8			3.7	4.6	9.8	52	2.5	0	0.0	7.0			-
12	28	699.7	7.0	9.2	-3.8	0.0	0.8			3.7	4.7	9.8	39	2.7	8	0.0	3.1			-
12	29	691.0	1.4	7.2	-3.0	-0.4	1.9			3.5	4.5	9.6	52	3.0	5	0.0	7.2			-
12	30	690.3	4.5	6.6	-5.6	-0.4	1.9			3.4	4.3	9.5	21	2.5	0	0.0	6.2			-
12	31	690.9	-0.5	5.8	-5.0	-0.8	1.8			3.5	4.3	9.5	47	2.9	0	0.0	7.7			-
計	Total												84.2		7.0	192.1				
平均	Mean	690.7	2.4	7.6	-3.7	0.0	2.1			5.2	6.1	11.2	50	2.7	2	0.2	6.2			
最大	Max.	699.7	7.1	14.3	2.4	3.7	5.2			7.6	8.5	13.0	98	3.8	10	7.0	7.7			0.1
最低	Min.	680.7	-0.7	1.0	-6.6	-1.0	0.8			3.4	4.3	9.5	21	0.7	0	0.0	0.1			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1974年 01月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
01	1	691.0	1.5	9.2	-3.8	-0.5	1.7			3.5	4.1	9.5	76	2.8	0	0.0	6.6			-
01	2	690.5	2.0	9.5	-3.6	-0.5	1.8			3.5	4.1	9.5	52	2.9	0	0.0	6.2			-
01	3	692.8	4.7	10.2	-1.8	0.0	1.1			3.5	4.1	9.5	52	2.6	0	0.0	6.7			-
01	4	693.4	-0.8	5.7	-5.2	-0.5	1.0			3.5	4.1	9.2	63	2.1	0	0.0	6.5			-
01	5	694.7	2.4	9.2	-3.2	-0.1	1.1			3.5	4.0	9.1	60	2.6	0	0.0	4.7			-
01	6	690.9	1.6	6.3	-3.6	-0.3	1.2			3.6	4.0	9.0	34	2.7	0	0.0	6.7			-
01	7	692.7	-0.4	6.5	-7.0	-0.9	0.9			3.5	3.8	8.9	50	2.5	4	0.0	6.6			-
01	8	694.9	-1.2	5.0	-6.4	-0.7	0.8			3.4	3.8	8.8	37	2.4	1	0.5	5.8			0.2
01	9	693.5	1.2	4.4	-4.0	-0.3	0.8			3.3	3.8	8.7	80	2.4	1	0.0	6.7			-
01	10	690.7	0.0	6.6	-8.5	-1.3	0.7			3.3	3.6	8.6	42	2.7	0	0.0	6.8			-
01	11	688.9	0.0	4.8	-8.2	-1.0	0.6			3.2	3.7	8.6	60	3.1	0	0.0	6.8			-
01	12	688.8	0.1	5.9	-6.9	-1.0	0.5			3.0	3.6	8.5	65	2.7	0	0.0	6.2			-
01	13	688.9	0.4	6.8	-5.8	-1.0	0.6			3.0	3.6	8.5	96	2.9	0	0.0	5.8			-
01	14	689.1	2.5	5.3	-7.0	-0.7	0.6			3.0	3.5	8.5	59	2.2	1	0.0	2.9			-
01	15	688.8	5.8	10.2	-5.6	-0.3	0.4			2.9	3.2	8.3	24	2.9	0	0.0	7.2			-
01	16	689.2	0.8	7.4	-3.5	-0.5	0.5			2.9	2.2	8.3	50	2.6	0	0.0	6.8			-
01	17	689.6	-2.0	5.1	-7.0	-1.0	0.1	1.0		2.6	3.3	8.2	95	3.0	8	0.0	4.6			-
01	18	689.8	0.5	6.2	-7.0	-0.9		1.0		2.6	3.1	8.0	94	3.0	1	0.0	7.4			-
01	19	691.0	0.2	3.0	-7.8	-1.0	0.1	0.9		2.5	3.1	8.0	75	3.1	2	0.0	6.7			-
01	20	691.3	0.1	4.4	-6.0	-1.0	0.1	0.9		2.5	3.0	7.9	92	2.4	0	0.0	7.5			-
01	21	696.7	0.0	4.4	-7.8	-1.0	0.1	0.8		2.5	3.0	7.9	43	1.0	10	17.5	0.0			16.9
01	22	695.8	4.6	6.8	-5.7	-0.5	0.1	0.7		2.5	3.0	7.9	40	2.4	1	0.0	7.2			7.5
01	23	683.3	0.7	7.2	-6.0	-0.8	0.3	0.7		2.5	3.0	7.9	88	3.3	0	0.0	7.6			2.5
01	24	687.0	0.3	3.8	-6.2	-0.9	0.3	1.0		2.5	2.8	7.5	73	3.1	0	0.0	7.5			-
01	25	687.0	-2.4	1.7	-9.4	-1.5	0.2	0.8		2.0	2.6	7.5	52	3.7	1	0.0	8.0			-
01	26	689.4	0.2	3.2	-10.4	-1.5	0.1	0.7		2.2	2.7	7.5	79	2.6	0	0.0	8.2			-
01	27	691.0	-1.0	3.9	-10.1	-1.8	0.0	0.6		2.2	2.7	7.5	52	2.8	0	0.0	7.7			-
01	28	693.0	-1.5	3.0	-5.1	-1.0	-0.1	0.5		2.2	2.7	7.5	60	1.1	10	1.0	0.8			-
01	29	691.1	-2.1	2.4	-9.1	-2.0	-0.2	0.5		2.2	2.7	7.5	54	3.0	0	0.0	8.2			-
01	30	695.1	0.1	3.6	-9.9	-1.9	-0.2	0.5		2.2	2.7	7.5		2.8	2	0.0	7.2			-
01	31	696.7	0.0	1.2	-8.3	-1.3	-0.2	0.5		2.2	2.6	7.4	47	1.6	2	0.0	3.4			-
計	Total												81.0			19.0	190.7			
平均	Mean	691.2	0.6	5.6	-6.4	-0.9	0.5			2.8	3.3	8.3	62	2.6	1	0.6	6.2			
最大	Max.	696.7	5.8	10.2	-1.8	0.0				3.6	4.1	9.5		3.7	10	17.5	8.2			16.9
最低	Min.	683.3	-2.4	1.2	-10.4	-2.0				2.0	2.2	7.4		1.0	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1974年 02月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature							湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep						平均 Mean	最大 Max.	風向 Dir.	
02	1	696.8	0.1	6.5	-7.6	-1.5	-0.2	0.5		2.1	2.6	7.3	49	2.5	0	0.0	5.5				-
02	2	695.8	0.2	5.3	-8.4	-1.2	-0.2	0.5		2.0	2.6	7.5	56	2.6	0	0.0	7.6				-
02	3	696.8	0.1	6.0	-8.7	-1.0	-0.3	0.5		2.0	2.4	7.0	77	2.8	0	0.0	8.4				-
02	4	697.8	0.2	5.8	-7.9	-0.2	-0.1	0.5		2.0	2.4	7.0	75	2.6	0	0.0	8.3				-
02	5	699.3	0.3	3.0	-4.5	-0.3	0.0	0.5		2.0	2.4	7.0	81	1.1	10	7.0	0.5				5.5
02	6	696.7	0.8	2.8	-1.8	-0.1	0.1	0.5		2.0	2.3	7.0	88	1.1	10	0.0	1.1				5.0
02	7	691.0	0.2		-3.6	-0.1	0.0	0.5		2.0		7.0	53	0.0	10	14.5	0.0				2.5
02	8	694.3	0.2	4.1	-4.0	0.0	0.1	0.5		2.0		7.0	100	1.5	10	1.0	2.0				11.5
02	9	680.8	0.6	2.4	-6.0	-0.7	0.1	0.6		2.0		6.7	90	1.5	5	0.0	7.2				12.0
02	10	682.3	0.0	3.0	-10.0	-0.1	0.1	0.5		2.0		6.7	42	2.2	0	0.0	7.5				10.5
02	11	689.3	0.2	3.5	-8.5	-1.2	0.1	0.5		2.0		6.6	75	2.6	4	0.0	6.9				7.0
02	12	687.5	-1.2	2.8	-11.9	-1.8	-0.2	0.4		1.9		6.6	34	2.7	0	0.0	8.7				6.0
02	13	692.1	2.0	4.4	-6.9	-0.8	-0.1	0.4		1.9		6.6	66	3.8	1	0.0	8.9				2.0
02	14	691.0	3.0	9.2	-3.8	-0.5	0.0	0.5		2.0		6.5	54	3.2	0	0.0	6.4				-
02	15	691.0	0.2	5.5	-5.8	-0.3	0.0	0.6		1.9		6.5	65	2.4	10	1.0	6.4				-
02	16	690.3	6.5	14.2	-2.5	0.2	0.0	0.6		1.9		6.4	62	2.7	0	0.0	8.8				-
02	17	689.8	4.6	9.0	-0.8	0.2	0.3	0.9		1.9		6.4	67	1.2	2	1.0	5.1				-
02	18	689.9	4.2	12.2	-0.5	2.0	0.6	1.0		2.0		6.4	76	2.8	1	0.0	8.8				-
02	19	692.8	5.1	9.6	-1.8	0.2	1.1	1.5		3.0		6.3	60	1.5	2	0.5	6.9				-
02	20	697.7	4.1	8.5	2.0	4.0	2.1	2.2		3.2		6.2	98	1.1	10	0.0	0.0				-
02	21	687.9	2.0	8.0	-3.9	0.0	2.1	2.5		3.3		6.2	66	2.7	0	0.0	8.6				-
02	22	690.6	1.0	13.8	-3.8	0.0	2.2	2.6		3.6		6.3	86	1.6	7	1.0	6.7				-
02	23	690.1	7.0	11.1	0.0	7.0	5.1	4.0		4.0		6.1	77	0.4	10	4.0	0.2				-
02	24	685.9	-0.2	1.0	-1.5	2.2	5.1	4.2		4.4		6.1	85	4.9	10	5.0	0.0				4.9
02	25	690.9	-1.0	-0.3	-2.1	1.5	3.0	3.4		4.1		5.9	88	0.0	10	9.5	0.0				13.0
02	26	687.1	0.0	1.0	-5.5	0.5	2.1	2.6		3.0		6.2	89	1.2	1	4.5	5.4				14.5
02	27	686.8	0.0	3.4	-7.8	0.7	1.8	2.3		3.5		6.2	71	2.4	1	0.0	6.4				5.0
02	28	690.7	0.1	4.5	-9.6	-0.3	1.9	2.5		3.6		6.2	98	3.0	1	0.0	10.2				-

計	Total													58.1		49.0	152.5				
平均	Mean	691.2	1.4	5.9	-4.9	0.3	1.0	1.4		2.5		6.6	72	2.1	4	1.8	5.4				
最大	Max.	699.3	7.0		2.0	7.0	5.1	4.2		4.4		7.5	100	4.9	10	14.5	10.2				14.5
最低	Min.	680.8	-1.2		-11.9	-1.8	-0.3	0.4		1.9		5.9	34	0.0	0	0.0	0.0				0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1974年 03月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
03	1	690.8	0.2	4.4	-6.4	-0.3	1.7	2.5		3.5	2.6	6.2	47	2.6	5	0.0	7.4			-
03	2	699.4	4.0	11.3	-4.0	0.0	2.1	2.5		3.5	2.6	6.2	58	3.2	0	0.0	10.0			-
03	3	699.5	3.0	8.8	-5.0	0.0	2.6	3.0		4.0	2.7	6.2	53	2.7	0	0.0	9.3			-
03	4	699.2	8.1	16.3	-1.0	3.6	3.0	3.4		4.0	2.6	6.2	51	3.0	1	0.0	10.1			-
03	5	695.3	9.1	13.4	1.8	5.5	4.4	4.7		4.8	2.9	6.2	59	2.4	1	1.0	5.5			-
03	6	696.0	4.5	14.6	3.7	5.4	5.6	5.5		5.2	3.0	6.2	93	0.0	10	10.0	0.0			-
03	7	696.1	4.9	5.3	4.2	5.2	5.1	4.9		5.3	3.1	6.2	95	0.0	10	15.5	0.0			-
03	8	687.4	3.4	3.6	-0.5	4.3	3.4	4.1		5.1	3.3	6.2	82	1.2	9	0.0	0.0			-
03	9	695.0	-0.2	6.0	-3.3	0.4	2.8	3.6		4.7	3.4	6.3	85	0.3	10	11.5	4.4			1.5
03	10	699.6	1.7	13.2	-0.8	2.0	3.4	4.1		4.7	3.1	6.2	94	2.3	10	0.0	6.1			-
03	11	684.1	2.2	8.6	-1.4	3.7	3.8	4.6		5.2	3.4	6.3	54	3.1	10	0.0	8.6			-
03	12	686.1	1.8	4.2	-6.4	0.0	3.2	4.5		5.5	3.6	6.3	44	3.3	1	1.5	10.2			1.0
03	13	689.6	-2.0	5.2	-8.5	-1.5	3.1	4.1		5.1	3.6	6.3	100	3.4	1	0.0	9.6			-
03	14	689.3	0.6	7.0	-8.7	0.0	2.7	3.7		5.0	3.6	6.3	39	3.2	5	0.0	9.1			-
03	15	688.8	4.6	12.8	-4.0	0.7	3.0	4.0		5.0	3.6	6.3	46	3.7	0	0.0	8.9			-
03	16	697.4	7.8	7.9	-0.5	4.7	5.3	4.9		5.0	3.6	6.3	34	1.4	1	0.0	4.4			-
03	17	697.4	6.2	6.2	-1.5	4.2	3.8	4.8		5.4	3.8	6.5	76	1.5	4	8.5	3.2			8.0
03	18	690.1	0.4	1.8	-1.8	1.7	3.6	4.2		5.1	3.6	6.5	80	0.8	10	1.0	0.0			5.0
03	19	689.4	3.1	3.8	-4.2	0.9	2.6	5.4		4.5	3.7	6.5	65	0.5	3	2.0	4.1			1.0
03	20	688.4	3.0	7.5	-4.8	0.3	2.6	3.4		4.5	5.8	6.6	54	3.2	1	0.0	9.2			-
03	21	691.4	4.2	9.8	-4.3	1.1	2.9	4.1		4.9	5.6	6.6	46	2.1	1	0.5	8.3			-
03	22	691.4	10.2	12.9	-0.7	5.5	3.9	4.3		5.0	5.6	6.6	33	4.8	3	0.0	8.3			-
03	23	686.9	4.0	8.8	-3.9	0.9	3.6	4.5		5.4	5.7	6.6	23	3.6	0	0.0	7.6			-
03	24	691.4	3.8	7.0	-3.8	1.0	3.4	3.6		5.4	5.7	6.6	27	3.5	4	0.0	9.9			-
03	25	690.9	2.0	5.6	-5.8	0.6	3.2	3.3		5.3	5.8	6.6	42	2.6	4	0.0	7.0			-
03	26	695.2	3.0	4.2	-3.5	1.3	3.1	3.3		5.3	5.8	6.6	58	0.0	4	15.5	5.6			16.0
03	27	695.5	0.2	4.5	-2.1	2.3	3.8	4.5		5.2	5.8	6.7	84	0.0	10	25.5	0.0			38.0
03	28	691.5	6.2	6.5	-1.4	1.5	2.6	3.4		4.6	5.7	6.7	76	2.8	4	0.0	6.1			14.5
03	29	690.2	4.4	9.2	-4.4	0.5	2.9	3.6		5.1	5.7	6.7	46	2.8	0	0.0	9.1			-
03	30	696.8	6.0	10.2	-0.8	4.1	4.1	4.6		5.3	5.7	6.6	58	1.9	7	0.0	5.1			-
03	31	696.3	9.1	14.1	3.3	5.3	5.1	5.1		5.5	5.8	6.6	61	2.4	8	1.0	3.5			-
計	Total													68.3		93.5	190.7			
平均	Mean	692.8	3.9	8.2	-2.6	2.1	3.4	4.1		4.9	4.2	6.4	60	2.2	4	3.0	6.2			
最大	Max.	699.6	10.2	16.3	4.2	5.5	5.6	5.5		5.5	5.8	6.7	100	4.8	10	25.5	10.2			38.0
最低	Min.	684.1	-2.0	1.8	-8.7	-1.5	1.7	2.5		3.5	2.6	6.2	23	0.0	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1974年 04月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
04	1	691.1	15.4	17.3	1.5	7.6	6.6	6.1		6.0	5.9	6.6	43	4.0	8	0.0	7.9			-
04	2	680.1	7.2	10.0	0.5	4.9	5.4	6.3		6.5	6.1	6.6	41	4.3	2	0.0	8.0			-
04	3	685.5	8.0	15.5	-2.7	3.3	4.4	5.9		6.3	6.1	6.6	31	5.3	0	0.0	10.0			-
04	4	691.2	13.0	21.3	1.6	6.3	5.6	6.6		6.6	6.1	6.6	33	6.1	0	1.5	10.4			-
04	5	691.7	10.2	19.0	6.4	8.2	8.0	8.0		7.3	6.2	6.6	82	3.7	10	0.5	8.7			-
04	6		11.0	17.0	1.3	7.0	7.2	8.4		8.0	6.6	6.5	49	4.9	0	0.0	10.4			-
04	7	688.2	14.1	20.5	3.8	10.0	8.3	7.0		8.5	6.7	6.6	46	2.2	0	14.0	6.5			-
04	8	688.2	12.6		10.2	12.0	10.6	10.2		9.0	7.1	6.6	90	0.0	10	54.5	0.0			-
04	9	692.0	4.4	9.7	3.3	6.7	7.6	8.5		9.0	7.4	6.6	95	0.1	10	1.5	0.0			-
04	10	694.2	10.8	22.4	3.8	10.8	7.9	8.3		8.6	7.6	6.6	81	0.2	9	2.0	2.2			-
04	11	688.6	11.2	17.0	4.3	10.8	9.4	9.3		9.0	7.9	7.0	61	3.8	4	0.0	10.5			-
04	12	689.4	14.1	18.5	3.0	9.5	8.8	10.0		9.5	7.9	7.2	47	4.8	0	0.0	10.6			-
04	13	689.6	12.9	15.3	3.1	9.4	9.1	10.1		10.0	8.3	7.3	42	4.8	2	0.0	10.4			-
04	14	698.0	15.8	21.7	8.2	10.8	10.6	10.9		10.4	8.4	7.3	49	4.3	2	0.0	7.3			-
04	15	687.1	13.0	15.1	4.5	9.6	10.0	11.1		10.5	8.6	7.5	43	3.1	1	6.0	10.4			-
04	16	692.6	5.4	11.5	4.8	8.7	10.4	11.3		10.9	8.9	7.5	95	0.1	10	6.0	1.2			-
04	17	688.2	12.2	17.4	2.2	8.5	8.3	8.7		10.5	8.9	7.5	54	3.9	0	0.0	10.5			-
04	18	693.4	13.2	19.8	4.0	10.4	10.0	10.9		10.7	9.2	7.6	61	4.2	0	0.0	10.4			-
04	19	688.4	12.5	15.7	7.1	12.2	11.7	12.2		11.3	9.5	7.9	52	3.9	0	0.0	9.2			-
04	20	693.0	6.9	14.0	4.6	9.9	10.7	11.6		11.5	9.6	8.0	72	2.3	10	6.0	5.0			-
04	21	696.6	9.0	16.2	6.4	10.5	11.0	11.4		11.5	9.7	8.0	98	1.2	10	31.0	0.2			-
04	22	691.5	11.2	13.2	8.0	12.1	11.5	11.8		11.5	9.9	8.2	86	0.9	10	0.0	1.3			-
04	23	688.0	11.8	18.1	6.5	11.0	10.6	11.4		11.5	10.0	8.3	58	2.7	10	0.0	4.8			-
04	24	687.7	14.8	19.1	4.7	10.8	10.1	11.4		11.5	10.2	8.5	47	4.4	3	0.0	9.9			-
04	25	698.2	14.0	17.6	6.8	12.8	11.5	12.2		12.0	10.2	8.5	61	1.8	10	2.0	4.7			-
04	26	698.0	16.5	22.1	10.3	14.4	12.8	12.5		12.6	10.9	8.7	81	4.3	2	1.5	5.6			-
04	27	685.8	14.4	21.1	4.1	11.6	11.3	12.6		12.5	10.9	8.9	46	5.9	0	0.0	10.7			-
04	28	685.7	15.0	15.3	6.0	13.0	11.9	12.8		12.9	10.9	8.9	45	1.4	10	9.0	4.7			-
04	29	690.1	15.4	20.3	8.6	14.5	12.0	12.4		12.3	10.8	9.0	76	5.8	3	0.0	8.3			-
04	30	679.7	15.2	17.2	4.3	11.9	11.2	12.5		12.7	10.9	9.0	37	3.6	0	0.0	8.0			-

計	Total												98.0		135.5	207.6				
平均	Mean	690.1	12.0	17.2	4.7	10.0	9.5	10.1		10.0	8.6	7.6	60	3.3	5	4.5	6.9			
最大	Max.		16.5		10.3	14.5	12.8	12.8		12.9	10.9	9.0	98	6.1	10	54.5	10.7			0.0
最低	Min.		4.4		-2.7	3.3	4.4	5.9		6.0	5.9	6.5	31	0.0	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1974年 05月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature							湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep						平均 Mean	最大 Max.	風向 Dir.	
05	1	689.4	17.8	17.8	12.9	15.0	12.8	13.2		12.7	11.1	9.2	52	3.5	7	0.0	5.9				-
05	2	689.7	15.5	18.0	3.5	12.0	11.8	13.2		13.0	11.2	9.3	34	5.8	0	0.0	11.3				-
05	3	691.4	15.2	18.5	3.4	12.5	11.6	13.1		13.2	11.4	9.5	36	4.5	1	0.0	10.5				-
05	4	692.4	14.2	21.3	6.5	12.6	12.2	13.0		13.2	11.5	9.6	55	5.0	7	0.0	9.8				-
05	5	690.1	15.6		9.0	14.5	13.3	13.6		13.3	11.5	9.6	63	1.3	7	1.0	2.4				-
05	6	685.2	13.9	17.0	2.6	12.0	11.3	12.8		13.0	11.7	11.7	29	4.9	0	0.0	11.2				-
05	7	693.2	13.4	16.7	2.4	12.5	11.6	12.9		13.2	11.7	9.9	47	3.1	0	0.0	8.1				-
05	8	696.4	15.8	19.3	5.6	14.3	12.5	13.2		13.2	11.7	10.0	51	3.8	0	0.5	9.9				-
05	9	696.0	12.6	16.3	10.0	14.4	14.2	14.2		13.6	11.7	10.0	80	0.0	10	2.0	1.5				-
05	10	688.2	16.4	17.5	11.2	16.2	14.4	13.9		13.5	11.8	10.2	75	1.4	10	0.0	1.6				-
05	11	685.8	11.6	14.5	9.8	13.6	13.9	14.1		13.7	12.0	10.2	77	1.1	10	0.0	0.0				-
05	12	685.6	14.0	18.4	8.0	14.2	13.1	13.5		14.0	12.0	10.3	58	3.2	7	0.0	6.8				-
05	13	703.5	6.0	19.6	7.8	15.4	13.2	13.6		13.6	12.1	10.4	38	4.7	1	0.0	10.7				-
05	14		15.2	18.3	5.9	14.4	13.5	14.2		14.0	12.2	10.5	49	2.9	8	1.0	6.0				-
05	15	704.1	11.6	13.9	10.7	13.3	13.9	14.0		13.8	12.3	10.5	89	0.0	10	10.5	0.2				-
05	16	692.6	14.8	22.1	8.3	13.4	12.5	13.1		13.5	12.3	10.6	66	2.7	10	0.0	6.4				-
05	17	692.5	20.0	25.0	9.2	16.2	13.6	13.9		13.7	12.4	10.7	46	4.5	0	0.0	10.4				-
05	18	696.0	24.1	27.4	12.0	17.8	14.6	14.8		14.1	12.3	10.7	34	6.5	0	0.0	11.3				-
05	19		23.2	28.8	12.0	18.3	15.8	16.5		15.0	12.6	10.7	40	7.1	0	0.0	11.2				-
05	20	696.1	23.5		15.0	16.9	16.6	16.3		15.5	12.7	10.8	18	2.7	10	0.5	0.8				-
05	21	695.4	18.2	19.0	12.6	16.5	15.6	15.5		15.2	13.0	11.0	63	1.4	10	0.0	0.6				-
05	22	695.6	15.6	18.0	14.7	16.3	16.0	15.6		15.0	13.1	11.1	88	0.3	10	9.5	0.0				-
05	23	686.2	18.8	22.0	13.1	17.5	15.4	15.3		14.8	13.1	11.1	82	2.7	10	1.0	6.1				-
05	24	684.0	17.2	19.9	11.5	17.8	16.5	16.2		15.3	13.2	11.3	72	2.7	6	0.0	10.4				-
05	25	685.3	17.2	21.4	5.8	16.2	14.9	15.8		15.5	13.4	11.4	42	4.8	0	0.0	10.4				-
05	26	690.5	14.2	17.0	10.4	16.7	16.3	16.5		15.8	13.5	11.5	74	2.5	7	9.0	5.0				-
05	27	691.5	16.2	18.9	9.4	18.0	17.1	17.3		16.0	13.7	11.5	67	4.4	0	5.5	7.6				-
05	28	686.4	17.2	22.2	6.9	17.0	15.1	15.7		15.8	13.8	11.6	60	4.9	0	0.0	11.4				-
05	29	689.4	20.4	24.9	10.2	19.0	16.6	16.7		16.1	13.8	11.6	61	4.6	0	0.0	11.0				-
05	30	693.0	22.9	23.1	13.5	21.2	18.1	17.8		16.6	14.1	11.7	64	2.5	0	14.0	6.4				-
05	31	693.5	16.0	22.6	13.4	18.4	17.6	18.0		17.1	14.3	12.0	93	2.2	10	0.0	3.7				-
計	Total													101.7		54.5	208.6				
平均	Mean	691.7	16.4	20.0	9.3	15.6	14.4	14.8		14.4	12.5	10.7	58	3.3	5	1.8	6.7				
最大	Max.		24.1		15.0	21.2	18.1	18.0		17.1	14.3	12.0	93	7.1	10	14.0	11.4				0.0
最低	Min.		6.0		2.4	12.0	11.3	12.8		12.7	11.1	9.2	18	0.0	0	0.0	0.0				0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1974年 06月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
06	1	684.1	24.0	26.0	15.2	22.0	18.7	18.5		17.2	14.4	12.0	58	4.2	9	0.0	7.2			-
06	2	681.1	20.4	21.9	11.3	19.0	18.5	19.0		17.8	14.1	12.1	52	4.1	2	0.0	7.7			-
06	3	682.9	22.0	22.7	13.4								55	3.2	5	1.0	7.8			-
06	4	683.8	14.3	14.6	13.7	17.6	18.6	19.1		18.2	15.1	12.5	99	0.0	10	5.5	0.0			-
06	5	690.9	14.0	18.7	12.6	16.2	16.8	17.5		17.5	15.1	12.4	97	0.2	10	41.0	0.0			-
06	6	690.2	18.7	22.1	13.4	18.8	16.3	15.8		17.0	15.1	12.6	83	2.8	9	1.5	4.3			-
06	7	685.3	18.2	22.6	8.5	16.7	16.1	16.8		17.0	15.0	12.7	55	4.9	5	0.0	8.8			-
06	8	685.3	18.4	20.5	11.7	18.5	17.6	17.8		17.3	15.2	12.8	64	2.6	5	1.0	5.3			-
06	9	691.2	21.2	23.4	12.8	19.3	17.7	18.1		17.5	15.2	12.9	61	3.5	1	4.0	5.9			-
06	10	691.7	15.9	16.8	13.8	18.5	18.5	18.7		18.0	15.1	13.1	94	0.0	10	9.0	0.0			-
06	11	691.5	15.9	19.4	14.4	17.5	17.6	17.8		17.5	15.6	13.1	99	0.0	10	1.0	0.0			-
06	12	691.3	19.2	19.9	12.0	19.0	17.1	17.1		17.2	15.6	13.2	77	2.6	5	0.0	3.9			-
06	13	689.6	19.9	22.5	13.4	19.4	17.7	17.8		17.3	15.6	13.2	74	2.5	8	0.0	6.4			-
06	14	689.3	17.3	21.8	15.4	18.5	18.6	18.7		17.8	15.6	13.2	91	0.3	10	4.0	0.0			-
06	15	689.8	21.4	26.0	9.7	18.7	16.6	17.3		17.5	15.7	13.4	47	6.2	0	0.0	10.7			-
06	16	688.2	23.5	28.8	13.3	20.0	18.0	18.5		18.0	15.7	13.4	47	5.5	0	0.0	9.4			-
06	17	688.2	23.0	23.4	15.6	22.0	19.8	18.8		18.2	15.9	13.5	63	2.0	3	30.0	5.0			-
06	18	691.0	17.2	22.8	13.6	18.6	18.3	19.3		18.8	16.1	13.7	95	0.3	10	2.0	2.7			-
06	19	682.5	20.8	21.9	16.4	20.5	19.5	19.5		18.8	16.3	13.7	78	0.7	10	2.0	1.2			-
06	20	684.8	18.0	18.7	16.2	19.5	19.5	19.4		18.7	16.3	14.0	90	0.6	10	0.0	0.0			-
06	21	686.3	18.0	19.1	15.8	19.5	19.0	19.1		18.5	16.6	14.0	87	0.0	10	11.0	0.0			-
06	22	687.2	19.1	24.7	16.7	19.5	18.6	18.5		18.4	16.5	14.0	90	0.0	10	0.0	4.4			-
06	23	683.3	18.4	19.5	17.0	20.0	20.0	19.8		18.6	16.6	14.2	93	0.0	10	33.0	0.2			-
06	24	687.4	17.6	18.9	15.2	18.8	18.5	18.9		18.6	16.7	14.3	81	0.0	10	24.0	0.0			-
06	25	683.2	19.2	20.4	11.0	19.5	17.4	16.8		18.3	17.0	14.5	77	2.1	6	1.0	4.6			-
06	26	684.3	20.5	22.6	13.0	20.3	18.5	18.8		18.5	17.6	14.5	66	2.6	4	0.0	5.8			-
06	27	689.7	19.0	19.8	15.1	20.2	19.5	19.5		18.9	16.9	14.5	74	0.5	8	7.0	0.2			-
06	28	692.5	15.9	21.4	14.1	18.0	18.5	18.8		18.5	17.0	14.6	92	0.7	10	3.0	0.2			-
06	29	681.4	22.0	23.9	14.0	20.5	18.5	18.6		18.5	17.0	14.6	72	2.8	7	0.0	5.6			-
06	30	686.8	18.5	19.5	16.1	19.6	19.6	19.5		18.9	17.0	14.6	88	0.0	10	8.0	0.2			-

計	Total												54.9		189.0	107.4				
平均	Mean	687.2	19.1	21.5	13.8	19.2	18.3	18.4		18.0	15.9	13.5	77	1.8	7	6.3	3.6			
最大	Max.	692.5	24.0	28.8	17.0								99	6.2	10	41.0	10.7			0.0
最低	Min.	681.1	14.0	14.6	8.5								47	0.0	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥0.5

≥1.0

≥5.0

≥10

≥50

≥100

19

19

9

5

0

0

* 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.

1974年 07月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
07	1	690.8	17.3	18.0	14.2	18.5	18.5	18.8		18.2	17.0	15.0	87	0.0	10	10.0	0.0			-
07	2	691.4	17.5	17.5	15.8	18.6	18.4	18.5		18.3	17.0	15.0	95	0.0	10	13.0	0.0			-
07	3	690.7	18.6	23.0	16.2	18.7	18.5	18.5		18.4	17.0	15.0	95	1.3	10	0.0	2.6			-
07	4	690.4	23.9	25.1	17.0	22.0	19.7	19.3		18.5	17.0	15.0	75	2.2	5	19.0	5.6			-
07	5	690.9	16.6	16.9	16.0	19.7	20.0	20.0		19.0	17.0	15.0	99	0.3	10	16.0	0.0			-
07	6	692.6	16.9	17.0	14.2	19.3	18.9	19.1		19.0	17.5	15.2	95	0.5	10	1.0	0.0			-
07	7	692.5	16.3	18.8	14.4	18.7	18.5	18.8		18.8	17.4	15.2	96	0.0	10	57.0	0.0			-
07	8	694.1	19.5	26.0	15.6	20.0	18.1	18.1		18.5	17.4	15.2	93	3.0	9	0.0	3.8			-
07	9	688.6	20.1	26.2	16.8	20.5	19.7	18.8		19.0	17.4	15.2	87	2.1	10	0.0	3.2			-
07	10	686.8	22.7	25.5	19.4	22.7	21.0	20.7		19.5	17.6	15.6	88	0.5	10	30.0	1.3			-
07	11	685.2	19.0	19.1	18.3	20.8	21.0	20.8		20.0	17.6	15.6	100	0.2	10	11.5	0.0			-
07	12	682.5	16.8	17.0	16.0	19.6	19.7	20.0		20.0	17.6	15.7	98	0.0	10	18.0	0.0			-
07	13	685.5	16.5	17.4	12.8	19.2	18.7	19.2		19.5	17.9	15.8	96	0.3	10	0.0	0.0			-
07	14	689.3	18.0	21.9	14.5	19.8	18.7	18.8		19.2	17.9	15.8	89	0.3	10	9.5	2.3			-
07	15	689.2	22.1	23.0	16.5	22.5	19.5	19.3		19.0	17.9	15.8	94	0.4	8	3.0	1.5			-
07	16	684.9	21.1	23.6	17.9	22.5	20.2	20.0		19.3	17.8	16.1	98	0.9	10	0.5	2.6			-
07	17	685.8	20.0	21.6	18.9	21.2	20.7	20.5		19.7	17.9	16.1	96	0.5	10	8.0	0.0			-
07	18	686.8	22.7	22.7	18.3	22.7	20.5	20.3		19.7	17.9	16.1	87	0.3	8	2.0	1.0			-
07	19	689.6	19.8	23.5	18.2	21.1	20.6	20.4		19.8	18.0	16.2	98	0.5	10	8.5	2.7			-
07	20	689.2	21.8	24.0	12.9	23.3	20.8	20.6		20.0	18.0	15.2	87	0.0	10	58.0	4.0			-
07	21	689.7	19.4	22.1	15.0	20.5	19.6	20.3		20.0	18.0	15.2	85	0.7	10	1.5	2.0			-
07	22	693.2	17.2	24.0	12.3	19.7	19.1	20.0		20.2	18.3	15.2	82	3.6	8	0.0	7.5			-
07	23	692.8	24.1	25.3	12.2	23.0	20.5	20.3		20.3	18.5	16.0	37	3.4	2	0.5	8.4			-
07	24	689.2	20.1	21.9	16.9	22.1	21.1	21.3		20.6	18.5	16.6	84	0.1	10	12.0	0.5			-
07	25	691.4	22.0	25.8	17.0	22.2	20.5	20.8		20.5	18.5	16.6	95	2.4	8	1.5	2.4			-
07	26	690.9	25.9	27.8	17.4	23.7	21.4	21.3		20.6	18.5	16.6	68	5.3	3	0.0	6.4			-
07	27	691.3	23.3	28.1	17.6	23.6	22.4	22.8		21.5	18.7	16.7	80	4.3	5	0.0	8.5			-
07	28	691.0	26.5	28.0	18.5	25.0	23.3	23.5		22.0	19.0	16.7	66	2.3	3	4.0	4.7			-
07	29	691.6	24.2	28.2	18.2	24.5	23.3	23.6		22.4	19.1	16.8	71	2.9	9	0.0	4.0			-
07	30	691.0	26.8	29.4	17.7	24.9	22.9	23.4		22.5	19.4	17.0	63	3.8	0	0.0	8.8			-
07	31	691.4	26.2	28.5	18.5	25.3	23.7	24.0		22.7	19.6	17.0	63	2.7	2	3.0	6.4			-
計	Total												44.8			287.5	90.2			
平均	Mean	689.7	20.7	23.1	16.3	21.5	20.3	20.4		19.9	18.0	15.8	85	1.4	8	9.3	2.9			
最大	Max.	694.1	26.8	29.4	19.4	25.3	23.7	24.0		22.7	19.6	17.0	100	5.3	10	58.0	8.8			0.0
最低	Min.	682.5	16.3	16.9	12.2	18.5	18.1	18.1		18.2	17.0	15.0	37	0.0	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1974年 08月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
08	1	692.2	23.0	28.5	17.2	24.1	23.0	23.7		22.8	19.6	17.0	86	1.2	9	70.5	3.8			-
08	2	691.9	25.8	28.2	16.9	23.4	21.7	22.7		22.9	20.2	17.5	66	3.5	2	0.0	7.5			-
08	3	692.5	25.4	28.2	17.3	24.4	23.0	23.5		23.0	20.2	17.5	71	0.0	3	36.5	6.5			-
08	4	692.5	25.5	28.9	17.9	24.5	22.7	23.5		23.2	20.4	17.6	68	2.8	3	5.5	8.2			-
08	5	692.4	23.0	28.3	17.1	24.4	23.2	24.1		23.4	20.6	17.8	86	2.4	9	0.5	4.9			-
08	6	687.6	27.1	29.2	18.6	25.5	23.6	24.2		23.3	20.6	17.8	68	4.3	2	6.5	7.6			-
08	7	691.7	16.2	29.1	18.4	25.3	23.7	24.4		23.5	20.7	18.0	65	4.0	3	0.5	7.9			-
08	8	686.3	24.3	26.5	18.4	24.8	24.2	24.8		23.8	20.8	18.1	71	3.2	5	0.0	4.5			-
08	9	687.0	24.4	25.8	18.1	24.9	23.8	24.5		23.8	21.0	18.2	66	3.0	3	0.0	5.5			-
08	10	689.1	24.3	26.5	16.0	23.9	23.0	24.1		23.6	21.0	18.3	62	3.3	1	0.0	5.9			-
08	11	691.5	25.8	26.2	18.8	25.2	23.6	24.3		23.6	21.1	18.4	66	3.1	5	1.0	5.1			-
08	12	689.5	25.2	28.2	19.8	25.5	24.1	24.5		23.6	21.1	18.4	74	2.4	10	0.5	3.3			-
08	13	691.3	29.6	30.3	19.1	26.0	24.0	24.5		23.5	21.0	18.5	67	3.4	3	19.0	7.6			-
08	14	691.3	26.6	27.9	18.8	25.5	24.0	24.6		23.7	21.2	18.5	74	3.2	4	34.5	6.4			-
08	15	690.0	22.6	26.2	19.6	24.5	24.0	24.5		24.0	21.3	18.7	93	2.4	10	0.0	3.5			-
08	16	687.3	24.8	25.1	18.1	25.2	23.7	24.5		23.9	21.5	18.8	64	1.1	7	5.5	4.6			-
08	17	686.4	20.9	24.9	19.2	23.5	23.7	24.2		23.7	21.5	18.9	95	0.0	10	14.0	0.3			-
08	18	688.5	24.6	27.6	17.9	24.7	23.2	23.8		23.5	21.5	19.0	76	3.7	3	0.0	6.5			-
08	19	689.1	26.6	29.0	20.0	24.9	24.4	24.7		23.7	21.5	19.0	68	5.2	1	0.0	9.4			-
08	20	689.2	25.8	29.8	19.4	25.0	24.5	25.1		24.2	21.5	19.0	68	4.2	4	0.0	6.8			-
08	21	687.6	23.4	27.8	20.2	24.8	24.7	25.3		24.5	21.7	19.2	82	3.0	10	0.0	5.4			-
08	22	683.4	26.1	26.3	19.8	24.5	24.5	25.2		24.4	21.5	19.2	67	2.2	2	0.0	3.7			-
08	23	684.1	21.8	25.0	20.0	23.9	24.1	24.7		24.3	21.6	19.2	85	2.0	10	0.0	2.0			-
08	24	685.7	25.4	28.2	17.6	23.5	23.1	24.2		24.0	21.9	19.2	70	4.6	2	1.0	8.8			-
08	25	686.1	22.0	23.9	19.0	23.5	24.0	24.8		24.3	21.9	19.2	90	0.0	10	105.0	0.0			-
08	26	683.9	21.9	23.6	20.0	22.3	22.3	23.1		23.7	22.1	19.6	98	0.0	10	27.5	0.0			-
08	27	684.5	20.6	21.4	18.9	22.2	22.0	22.9		23.3	22.1	19.6	95	0.1	10	4.5	0.1			-
08	28	692.9	22.0	26.9	17.2	22.5	21.8	22.5		23.0	22.0	20.0	86	4.4	10	0.0	8.7			-
08	29	692.9	21.8	24.3	17.9	23.7	23.1	23.7		23.4	22.0	20.0	85	1.5	10	0.5	2.7			-
08	30	693.1	23.6	26.0	15.4	22.8	22.1	23.3		23.4	22.0	20.0	69	2.9	4	13.0	8.8			-
08	31	691.8	20.2	21.1	19.2	23.3	23.2	23.9		23.6	22.0	20.1	95		10	182.5	0.0			-
計	Total												77.1			528.5	156.2			
平均	Mean	689.1	23.9	26.7	18.4	24.3	23.4	24.1		23.6	21.3	18.7	77	2.6	6	17.0	5.0			
最大	Max.	693.1	29.6	30.3	20.2	26.0	24.7	25.3		24.5	22.1	20.1	98		10	182.5	9.4			0.0
最低	Min.	683.4	16.2	21.1	15.4	22.2	21.7	22.5		22.8	19.6	17.0	62		1	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥0.5

≥1.0

≥5.0

≥10

≥50

≥100

19

15

12

9

3

2

* 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.

1974年 09月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
09	1	688.2	20.0	21.6	19.0	19.5	19.5	18.0		22.5	22.5	21.0	98	0.0	10	126.0	0.1			-
09	2	678.2	20.4	27.1	17.8	21.4	20.3	20.4		21.4	22.2	21.4	97	3.6	10	0.0	3.4			-
09	3	684.4	26.8	29.4	20.3	22.8	21.3	21.4		21.7	21.9	21.0	50	5.2	6	0.0	9.0			-
09	4	686.7	19.6	23.0	16.3	21.0	21.3	22.0		22.2	21.8	21.0	82	0.5	10	14.0	0.3			-
09	5	688.5	22.5	26.2	16.0	22.0	20.7	21.4		22.2	21.8	21.0	83	3.7	0	0.0	6.5			-
09	6	688.4	22.2	25.4	14.0	21.5	21.2	22.1		22.5	21.6	21.0	64	6.6	1	0.0	8.2			-
09	7	690.7	21.4	26.1	17.9	23.2	22.5	23.0		22.7	21.6	21.0	82	2.5	10	0.0	5.1			-
09	8	690.8	23.0	28.0	17.8	23.5	22.5	23.1		23.1	21.6	20.9	81	3.0	9	0.0	4.7			-
09	9	691.1	19.4	22.2	16.6	22.5	22.3	23.1		23.1	21.6	20.9	84	1.1	10	37.0	2.4			-
09	10	690.8	22.8	24.4	14.7	22.0	21.0	21.9		22.7	21.9	20.3	65	3.5	1	0.0	6.7			-
09	11	691.5	20.2	21.0	20.1	22.2	21.5	22.2		22.7	21.9	20.8	72	1.9	6	0.0	5.2			-
09	12	691.7	19.0	20.2	16.0	21.5	21.3	21.9		22.5	21.7	20.7	77	1.7	9	0.5	2.3			-
09	13	694.0	16.3	19.4	15.4	20.1	20.9	21.7		22.4	21.7	20.6	94	0.9	10	0.0	1.5			-
09	14	693.7	16.6	21.6	14.6	20.0	20.5	21.3		22.0	21.5	20.6	91	0.9	10	0.0	0.0			-
09	15	693.9	21.2	25.4	14.3	20.5	19.8	20.6		21.6	21.4	20.5	69	2.3	3	11.0	6.5			-
09	16	688.5	17.2	16.8	16.4	20.4	21.0	21.4		21.6	21.4	20.5	98	0.0	10	4.5	0.0			-
09	17	691.7	15.8	16.8	14.3	19.0	19.6	20.5		21.5	21.4	20.5	98	0.0	10	6.0	0.0			-
09	18	693.4	17.0	17.8	14.0	19.2	19.5	20.1		21.0	21.0	20.4	99	0.0	10	29.0	0.0			-
09	19	693.5	16.4	16.4	14.4	18.3	18.6	19.3		20.5	20.5	20.3	95	1.0	10	0.0	0.0			-
09	20	691.0	16.8	17.4	10.4	17.9	17.6	18.4		20.1	20.7	20.3	74	1.6	8	0.0	4.5			-
09	21	693.3	13.8	13.8	9.0	15.8	16.7	18.1		19.9	20.5	20.2	78	0.9	10	0.0	0.4			-
09	22	696.9	12.8	17.8	10.5	15.0	16.3	17.3		18.7	20.3	20.2	90	0.5	10	1.0	1.1			-
09	23	698.7	17.8	17.8	9.0	15.3	15.1	16.3		18.3	20.0	20.1	64	0.7	2	2.0	4.1			-
09	24	700.1	13.8	18.5	12.3	16.0	16.4	17.0		18.6	19.5	20.0	90	0.2	10	3.0	0.2			-
09	25	692.5	18.1	23.4	11.3	16.8	16.0	16.9		18.6	19.6	19.8	76	3.2	7	0.0	8.3			-
09	26	692.7	15.8	20.1	11.6	17.5	17.4	18.1		19.0	19.5	19.8	88	1.8	8	3.0	6.0			-
09	27	697.5	16.0	16.4	15.0	17.7	18.3	18.6		19.3	19.4	19.7	94	0.0	10	17.0	0.0			-
09	28	697.4	16.9	18.1	14.0	18.0	17.6	18.0		19.0	19.3	19.5	88	2.4	10	0.0	6.6			-
09	29	691.1	18.2	21.4	13.2	18.6	18.2	18.7		19.4	19.3	19.5	77	2.8	9	0.0	5.4			-
09	30	691.1	17.8	21.9	9.5	17.2	17.3	18.6		19.6	19.4	19.3	57	2.8	1	0.0	9.5			-

計	Total												55.3		254.0	108.2				
平均	Mean	691.7	18.5	21.2	14.5	19.5	19.4	20.0		21.0	21.0	20.4	82	1.8	8	8.5	3.6			
最大	Max.	700.1	26.8	29.4	20.3	23.5	22.5	23.1		23.1	22.5	21.4	99	6.6	10	126.0	9.5			0.0
最低	Min.	678.2	12.8	13.8	9.0	15.0	15.1	16.3		18.3	19.3	19.3	50	0.0	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1974年 10月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			平均地温 °C Soil Temperature (Mean)						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
10	1	692.1	12.0	18.2	9.0	14.9	16.6	18.1		19.5	19.3	92	1.6	10	3.5	2.6				-
10	2	692.0	13.2	15.8	11.8	15.5	16.6	17.5		19.1	19.2	97	0.3	10	8.5	0.0				-
10	3	691.8	13.4	15.0	12.2	15.0	16.1	17.0		18.5	19.0	95	0.9	10	1.5	0.0				-
10	4	686.6	15.4	21.0	12.0	16.1	16.1	16.7		18.3	18.9	90	2.7	4	0.0	6.3				-
10	5	687.9	12.8	21.0	8.3	15.1	15.6	16.8		18.3	18.7	80	2.7	8	0.0	7.4				-
10	6	689.6	14.0	18.2	8.0	14.6	15.3	16.5		18.3	18.8	66	2.8	4	1.5	5.8				-
10	7	687.5	16.1	19.1	7.8	15.3	15.4	16.4		18.0	18.7	65	2.4	1	1.5	8.4				-
10	8	697.0	13.2	16.2	11.1	15.6	16.3	17.0		18.1	18.6	95	0.3	10	2.0	1.0				-
10	9	693.8	17.0	24.0	10.8	15.7	16.6	16.3		17.9	18.6	79	2.6	5	0.0	4.9				-
10	10	689.2	16.7	20.2	9.0	15.5	16.6	17.2		18.0	18.3	61	2.3	4	0.0	6.9				-
10	11	694.0	12.8	13.8	10.4	15.3	15.8	16.5		18.0	18.3	80	0.9	10	6.0	0.9				-
10	12	697.4	12.4	13.1	10.2	14.2	15.1	15.9		17.5	18.0	97	0.0	10	12.5	0.0				-
10	13	697.5	11.4	15.2	10.5	13.5	14.6	15.3		17.2	17.9	97	0.8	10	2.5	0.0				-
10	14	695.1	15.1	17.6	6.8	13.9	13.1	14.1		16.5	18.0	74	1.9	3	0.0	5.3				-
10	15	695.6	10.8	14.8	7.3	13.8	13.4	14.4		16.5	18.0	86	3.3	10	0.0	2.1				-
10	16	695.2	14.8	18.6	6.7	13.2	13.1	14.3		16.4	17.3	64	3.2	1	0.5	1.6				-
10	17	698.2	11.8	12.2	10.1	14.6	14.9	15.3		16.4	17.3	92	0.4	10	0.0	0.0				-
10	18	699.0	12.0	19.1	10.2	14.0	14.6	14.8		16.3	17.1	92	0.5	10	0.0	0.0				-
10	19	699.1	19.2	25.7	11.5	14.8	14.8	15.0		16.2	17.1	57	1.4	4	5.5	4.3				-
10	20	691.4	13.8	16.2	13.3	15.6	16.0	16.0		16.6	17.1	97	0.9	10	0.0	1.9				-
10	21	694.3	16.0	17.2	9.0	15.2	15.2	15.8		16.7	17.1	60	1.3	2	6.5	5.8				-
10	22	698.3	10.0	14.5	9.0	13.3	14.8	15.8		16.7	17.0	88	0.0	10	40.0	0.0				-
10	23	698.9	14.4	18.9	9.1	13.7	13.2	14.0		16.7	17.1	84	2.0	4	0.0	4.4				-
10	24	685.6	11.1	17.8	3.3	10.6	12.0	14.2		16.0	16.8	53	2.8	0	0.0	9.6				-
10	25	696.2	10.0	15.0	3.0	10.2	11.3	13.6		15.5	16.6	57	2.5	0	0.0	8.8				-
10	26	698.9	13.6	18.6	5.6	11.9	12.2	13.4		15.3	16.6	62	1.9	0	3.0	8.5				-
10	27	698.3	11.2	13.1	9.0	12.5	13.4	14.0		15.4	16.4	93	0.3	10	2.0	0.0				-
10	28	695.3	13.4	16.6	5.4	13.2	13.4	13.8		15.2	16.2	67	2.0	5	0.0	7.1				-
10	29	688.6	11.6	16.3	4.0	10.5	11.5	13.2		15.0	15.1	69	2.2	0	0.0	9.3				-
10	30	689.0	10.4	15.0	6.9	11.7	12.4	13.3		15.0	16.4	81	0.5	5	5.0	0.9				-
10	31	691.2	12.9	16.1	9.8	13.5	13.4	13.5		15.0	16.0	99	1.0	9	0.0	3.1				-
計	Total												48.4		102.0	117.0				
平均	Mean	693.7	13.3	17.2	8.7	14.0	14.5	15.3		16.9	17.6	80	1.6	6	3.3	3.8				
最大	Max.	699.1	19.2	25.7	13.3	16.1	16.6	18.1		19.5	19.3	99	3.3	10	40.0	9.6				0.0
最低	Min.	685.6	10.0	12.2	3.0	10.2	11.3	13.2		15.0	15.1	53	0.0	0	0.0	0.0				0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥0.5

≥1.0

≥5.0

≥10

≥50

≥100

16

15

7

2

0

0

* 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.

1974年 11月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			平均地温 °C Soil Temperature (Mean)						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
11	1	696.3	9.9	14.5	4.6	10.5	11.9	13.3		15.0	15.9	64	2.6	1	0.0	6.9				-
11	2	688.9	8.8	14.0	-0.5	7.5	9.7	12.0		14.5	15.8	45	2.3	0	0.0	8.4				-
11	3	698.2	8.0	12.2	1.1	8.0	9.3	11.3		14.0	15.6	61	2.1	1	0.0	8.1				-
11	4	699.2	11.4	15.2	2.1	9.2	10.2	11.6		13.7	15.5	47	1.8	4	0.0	8.7				-
11	5	698.1	8.7	12.4	6.8	10.1	10.8	11.7		13.7	15.3	84	0.4	10	0.0	2.0				-
11	6	698.6	6.8	11.2	6.0	9.8	11.0	11.9		13.5	15.1	98	0.8	10	0.0	0.0				-
11	7	697.9	11.2	16.9	4.8	10.2	10.2	11.2		13.4	15.1	62	1.7	3	0.0	7.1				-
11	8	696.5	14.1	19.8	6.7	10.9	10.6	11.6		13.4	14.9	59	1.8	0	0.0	8.0				-
11	9	695.8	11.4	14.4	8.3	11.3	11.4	12.2		13.6	14.8	79	0.5	10	1.0	1.0				-
11	10	692.9	8.6	12.6	4.6	9.3	11.0	12.0		13.5	14.7	60	2.2	2	0.0	6.6				-
11	11	693.6	7.0	11.1	-0.7	7.0	8.5	10.7		13.2	14.6	54	2.3	0	0.0	7.9				-
11	12	693.6	4.9	7.6	2.0	7.5	8.7	10.2		12.7	14.4	71	1.1	10	0.0	2.8				-
11	13	693.2	5.4	10.0	1.0	6.2	8.0	9.4		12.2	14.3	57	1.9	3	0.0	6.1				-
11	14	693.5	2.8	9.7	-1.7	4.0	6.1	8.4		11.7	14.1	52	2.0	4	0.0	7.2				-
11	15	698.7	5.2	11.1	-3.5	3.0	5.3	7.4		11.0	13.7	44	2.5	0	0.0	8.2				-
11	16	701.9	4.2	7.2	-3.5	2.8	4.9	7.1		10.5	13.6	49	1.8	0	0.0	6.1				-
11	17	705.4	4.2	10.9	1.0	5.4	6.3	7.2		10.2	13.3	91	1.2	10	0.0	0.3				-
11	18	700.3	11.6	17.7	3.5	7.9	7.2	7.4		10.0	13.1	92	3.0	8	18.5	5.2				-
11	19	681.4	8.8	13.0	3.3	6.1	6.7	8.0		10.2	12.8	53	1.8	0	0.0	8.0				-
11	20	693.8	4.1	12.7	0.2	4.8	6.2	7.7		10.3	12.7	73	1.1	8	0.0	3.8				-
11	21	694.7	12.8	15.3	1.7	5.6	6.8	7.2		9.9	12.6	41	2.5	0	0.0	6.5				-
11	22	687.6	8.7	12.0	0.5	4.4	5.5	7.1		9.7	12.5	36	2.9	0	0.0	7.9				-
11	23	687.4	4.2	7.3	-1.0	3.6	4.9	6.5		9.5	12.4	49	1.0	10	1.5	1.9				-
11	24	695.0	5.9	13.5	-0.6	4.6	4.7	5.8		8.9	12.2	82	2.9	1	0.0	7.3				-
11	25	699.0	7.5	11.0	-1.2	3.2	4.6	6.2		8.7	12.0	42	2.4	0	0.0	7.9				-
11	26	699.0	7.3	11.8	-0.9	3.4	4.5	5.9		8.6	11.6	52	1.8	2	0.0	7.4				-
11	27	699.0	7.3	12.9	1.5	4.2	4.9	5.2		8.5	11.5	66	2.4	0	0.5	7.3				-
11	28	699.0	4.5	12.6	-0.3	3.9	5.2	6.4		8.6	11.4	71	1.6	0	0.0	7.1				-
11	29	697.4	8.5	14.6	2.0	4.6	5.8	6.9		8.6	11.2	51	2.5	0	0.0	7.3				-
11	30	690.6	6.6	10.8	0.4	3.6	5.5	6.8		8.6	11.2	22	3.5	0	0.0	7.5				-

計	Total												58.4		21.5	180.5				
平均	Mean	695.6	7.7	12.5	1.6	6.4	7.5	8.9		11.3	13.6	60	1.9	3	0.7	6.0				
最大	Max.	705.4	14.1	19.8	8.3	11.3	11.9	13.3		15.0	15.9	98	3.5	10	18.5	8.7				0.0
最低	Min.	681.4	2.8	7.2	-3.5	2.8	4.5	5.2		8.5	11.2	22	0.4	0	0.0	0.0				0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1974年 12月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			平均地温 °C Soil Temperature (Mean)						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
12	1	692.3	4.6	9.0	-2.9	2.3	4.2	5.9		8.5	11.2	72	2.1	0	0.0	7.0				-
12	2	692.5	2.9	3.5	-0.9	3.6	4.6	5.4		8.1	11.0	59	0.7	10	7.0	0.0				-
12	3	695.0	3.1	3.5	0.5	3.8	4.3	5.0		7.7	10.8	98	0.4	10	0.0	0.0				-
12	4	688.9	1.6	3.5	0.3	3.6	4.5	5.3		7.6	10.7	96	0.2	10	1.0	0.0				-
12	5	685.2	1.2	8.2	-0.4	3.6	4.3	5.1		7.5	10.5	88	1.5	10	0.5	5.1				-
12	6	688.1	3.4	5.2	-2.1	1.8	3.8	5.1		7.5	10.4	74	2.4	4	0.0	6.2				-
12	7	689.9	4.2	7.1	-2.0	1.3	3.1	4.4		7.3	10.2	43	2.5	0	0.0	7.2				-
12	8	687.7	1.2	6.7	-4.2	0.4	2.6	3.9		6.9	10.1	80	2.7	0	0.0	7.1				-
12	9	694.7	2.3	8.3	-3.3	0.6	2.6	3.8		6.5	9.9	57	1.8	0	0.5	7.1				-
12	10	699.0	1.2	5.4	-1.7	1.7	2.8	3.7		6.3	9.7	80	0.0	10	3.0	0.0				-
12	11	698.8	5.6	6.2	0.3	2.9	3.0	3.5		6.1	9.3	94	1.0	8	0.0	0.9				-
12	12	693.4	1.6	8.1	-2.7	1.0	2.9	3.9		6.2	9.3	79	2.8	0	0.0	4.9				-
12	13	694.5	0.0	8.8	-4.1	0.6	2.5	3.7		6.2	9.2	61	1.2	9	0.5	3.6				-
12	14	698.2	10.0	10.8	-2.0	1.6	2.6	3.5		6.0	9.0	26	3.5	2	0.0	6.8				-
12	15	686.7	1.0	5.5	-4.4	0.2	2.4	3.5		6.0	8.9	48	2.4	0	0.0	6.9				-
12	16	695.1	2.1	6.8	-4.9	0.0	2.1	3.1		5.7	8.8	47	2.5	0	0.0	7.2				-
12	17	695.3	0.0	6.1	-5.0	0.0	1.8	2.9		5.4	8.7	98	1.2	3	2.0	6.9				-
12	18	704.0	0.3	10.3	-2.9	0.7	1.9	2.7		5.2	8.5	98	1.1	10	1.0	2.1				-
12	19	694.5	4.0	6.5	-0.5	1.1	2.2	3.0		5.1	8.3	75	2.1	1	0.0	7.0				-
12	20	691.1	0.0	6.3	-5.0	0.2	2.1	3.1		5.0	8.3	63	2.8	2	5.5	6.2				-
12	21	690.8	3.1	6.6	-3.0	0.2	1.9	2.6		5.0	8.2	42	3.0	1	0.0	6.8				-
12	22	690.7	0.0	6.8	-5.5	0.0	1.6	2.6		5.0	8.1	43	2.9	0	0.0	7.0				-
12	23	701.2	1.2	5.6	-4.1	0.0	1.6	2.4		4.7	7.8	58	2.7	0	1.0	6.8				-
12	24	701.5	0.0	7.1	-3.7	0.3	1.6	2.4		4.6	7.8	92	0.3	10	0.5	1.1				-
12	25	699.3	6.6	12.4	-0.9	1.5	2.1	2.4		4.5	7.7	60	3.0	0	0.0	5.5				-
12	26	693.7	1.0	6.8	-3.4	0.3	2.1	2.9		4.5	7.5	52	2.0	0	0.0	7.1				-
12	27	700.3	0.1	7.4	-4.8	0.0	1.8	2.6		4.7	7.3	55	3.0	8	0.0	6.8				-
12	28	704.2	0.5	6.6	-4.6	0.3	1.7	2.5		4.6	7.3	70	1.5	10	0.0	4.6				-
12	29	704.2	0.6	3.8	-2.0	0.9	1.9	2.5		4.5	7.2	100	0.3	0	8.0	0.0				-
12	30	700.0	3.0	3.8	-2.2	1.4	1.9	2.4		4.3	7.1	82	0.9	5	0.0	5.5				9.5
12	31	700.3	1.6	6.0	-3.1	0.3	1.7	2.4		4.5	7.1	75	0.5	0	0.0	7.1				-
計	Total												55.0		30.5	150.4				
平均	Mean	695.2	2.2	6.7	-2.7	1.2	2.6	3.5		5.9	8.9	70	1.8	4	1.0	4.9				
最大	Max.	704.2	10.0	12.4	0.5	3.8	4.6	5.9		8.5	11.2	100	3.5	10	8.0	7.2				9.5
最低	Min.	685.2	0.0	3.5	-5.5	0.0	1.6	2.4		4.3	7.1	26	0.0	0	0.0	0.0				0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1975年 01月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature							湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep						平均 Mean	最大 Max.	風向 Dir.	
01	1	697.3	1.5	4.0	-2.0	0.5	1.7	2.5		4.5	7.1	9.9	76	0.3	10	1.5	0.1				-
01	2	697.7	-0.2	1.2	-2.5	1.5	2.3	2.7		4.4	7.0	9.6	85	0.1	10	0.0	0.0				2.0
01	3	695.5	-0.2	5.8	-6.5	0.2	1.6	2.4		4.4	6.9	9.5	52	2.0	1	0.0	5.9				1.0
01	4	694.2	-0.8	2.8	-4.8	0.0	1.3	2.5		4.3	6.8	9.4	38	1.8	2	0.0	5.8				-
01	5	695.2	-2.9	1.3	-8.0	-0.4	1.1	2.0		4.0	6.7	9.4	74	2.5	0	0.0	5.6				-
01	6	697.0	-1.1	7.1	-6.9	-0.4	0.8	1.6		3.6	6.6	9.3	52	2.4	0	0.0	7.4				-
01	7	699.5	-1.2	6.2	-6.5	-0.4	1.0	1.5		3.5	6.6	9.3	54	2.1	1	0.5	6.7				-
01	8	701.1	1.8	5.1	-1.8	0.4	1.0	1.6		3.5	6.4	9.2	84	0.0	10	8.5	0.9				-
01	9	694.7	5.5	7.5	1.2	1.2	1.4	1.7		3.5	6.4	9.2	75	1.7	5	0.0	5.5				-
01	10	682.2	-1.3	6.1	-6.8	-0.1	1.3	2.1		3.8	6.3	9.0	58	2.1	1	0.0	5.7				-
01	11	684.6	0.2	3.5	-5.4	-0.2	0.8	1.5		3.5	6.2	9.0	96	2.6	1	0.0	5.3				-
01	12	681.5	0.0	4.2	-7.1	-0.6	0.7	1.3		3.4	6.1	8.9	72	1.6	0	0.0	6.0				-
01	13	680.5	0.2	2.0	-8.6	-0.8	0.6	1.1		3.0	5.9	8.9	63	3.1	1	0.0	6.5				-
01	14	680.7	0.2	5.0	-7.5	-1.0	0.5	1.0		2.9	5.8	8.8	34	1.8	0	0.0	7.3				-
01	15	690.3	0.4	9.0	-5.4	-0.5	0.4	1.0		2.9	5.8	8.8	42	2.5	0	1.5	7.4				1.0
01	16	694.0	1.0	1.0	-1.6	-0.9	0.4	1.0		2.9	5.7	8.8	84	0.0	10	9.5	0.0				8.5
01	17	688.8	0.2	3.4	-4.2	0.0	0.5	1.0		2.8	5.6	8.3	100	3.1	0	0.0	8.2				9.5
01	18	685.1	0.2	0.9	-6.9	-0.5	0.6	1.0		2.7	5.4	8.2	55	2.1	5	0.0	4.8				5.5
01	19	685.5	-0.4	1.6	-3.5	-1.3	0.4	1.0		2.6	5.4	8.2	83	2.6	2	0.0	7.2				5.0
01	20	685.1	0.1	3.4	-7.2	-1.3	0.2	0.8		2.5	5.3	8.1	98	2.7	0	0.0	7.3				3.3
01	21	692.9	0.2	5.2	-7.6	-1.4	0.1	0.8		2.5	5.3	8.1	60	2.9	0	0.0	8.0				1.5
01	22	692.4	0.3	3.0	-4.0	-0.3	0.1	0.7		2.5	5.1	8.0	96	0.0	10	17.5	0.0				30.0
01	23	693.0	3.2	5.6	-3.6	-1.2	0.1	0.6		2.5	5.1	8.0	60	2.5	4	0.0	7.9				20.7
01	24	693.6	-0.8	12.6	-6.2	-0.5	0.3	0.7		2.5	5.1	7.8	63	2.0	0	1.0	7.7				15.0
01	25	698.9	12.4	14.0	-2.2	2.1	0.4	0.7		2.3	5.1	7.8	50	2.8	5	0.0	7.7				4.0
01	26	690.1	3.0	6.8	-1.8	0.1	0.6	1.0		2.5	4.8	7.5	71	2.3	0	0.0	7.9				-
01	27	694.9	-0.2	4.6	-4.0	0.1	0.8	1.0		2.5	4.8	7.5	77	1.5	10	0.0	4.7				-
01	28	694.7	0.1	7.2	-3.0	0.1	0.8	1.2		2.5	4.8	7.5	66	2.5	0	0.0	7.7				-
01	29	695.2	0.0	3.4	-8.6	-0.2	1.0	1.3		2.5	4.7	7.5	35	2.9	0	0.0	8.3				-
01	30	694.7	0.4	3.7	-6.5	-0.1	0.8	1.2		2.7	4.8	7.3	96	3.2	5	0.0	7.5				-
01	31	694.8	0.2	5.2	-8.0	-0.5	0.7	1.2		2.7	4.8	7.3	72	2.6	0	0.0	8.4				-
計	Total													62.3		40.0	179.2				
平均	Mean	691.8	0.7	4.9	-5.1	-0.2	0.8	1.3		3.1	5.8	8.5	68	2.0	3	1.3	5.8				
最大	Max.	701.1	12.4	14.0	1.2	2.1	2.3	2.7		4.5	7.1	9.9	100	3.2	10	17.5	8.4				30.0
最低	Min.	680.5	-2.9	0.9	-8.6	-1.4	0.1	0.6		2.3	4.7	7.3	34	0.0	0	0.0	0.0				0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1975年 02月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
02	1	697.3	0.1	7.5	-6.3	-0.3	0.7	1.2		2.6	4.6	7.3	73	2.0	1	0.0	7.3			-
02	2	696.2	1.1	2.8	-2.7	0.0	0.8	1.2		2.7	4.8	7.2	57	1.4	10	0.0	0.2			-
02	3	694.3	0.2	5.2	-6.3	-0.2	0.6	1.0		2.6	4.7	7.1	94	2.2	3	0.0	8.1			-
02	4	698.6	-2.4	5.8	-5.0	0.0	0.7	1.1		2.5	4.8	7.1	95	0.0	10	11.5	0.0			-
02	5	697.7	5.4	6.0	-3.6	0.0	0.6	1.1		2.5	4.8	7.1	53	2.0	5	0.0	7.2			9.8
02	6	686.8	0.4	4.2	-4.1	0.0	0.8	1.0		2.5	4.6	7.0	53	1.5	4	1.5	8.0			1.0
02	7	701.3	1.8	4.4	-1.4	0.8	0.9	1.2		2.5	4.6	7.0	100	0.8	10	17.5	0.0			-
02	8	691.3	0.4	5.1	-1.0	0.7	1.0	1.2		2.6	4.5	7.0	96	2.4	10	0.0	7.5			-
02	9	688.3	0.1	5.2	-7.4	0.0	1.1	1.6		3.0	4.6	7.0	70	2.4	0	0.0	9.1			-
02	10	691.4	0.3	4.8	-6.5	0.0	1.1	1.7		2.7	4.5	6.9	96	1.7	0	0.0	7.0			-
02	11	691.1	0.1	3.8	-8.2	-0.2	1.1	1.5		2.9	4.6	6.8	68	3.5	0	0.0	7.9			-
02	12	691.1	0.5	5.6	-7.2	-0.3	0.9	1.5		2.7	4.4	6.7	98	3.5	0	0.0	9.0			-
02	13	691.0	1.5	6.6	-3.6	0.0	0.9	1.4		2.7	4.4	6.7	25	2.9	0	0.0	9.3			-
02	14	690.8	2.6	6.9	-5.3	-0.1	1.0	1.4		2.7	4.5	6.7	39	1.5	3	1.5	5.8			-
02	15	692.5	1.0	2.9	-2.0	0.5	1.1	1.4		2.7	4.5	6.7	29	1.4	9	0.0	4.7			1.0
02	16	682.1	-2.4	0.2	-9.0	-0.3	0.9	1.5		2.8	4.4	6.7	25	4.5	1	0.0	8.3			-
02	17	684.6	-2.0	1.3	-10.8	-0.8	0.6	1.1		2.6	4.3	6.5	43	2.8	4	0.0	7.3			-
02	18	687.5	1.3	5.5	-8.9	-0.7	0.4	0.9		2.4	4.4	6.5	40	2.5	1	0.0	9.3			-
02	19	689.4	-1.0	4.4	-6.0	-0.7	0.4	0.8		2.3	4.3	6.5	56	1.5	1	2.5	6.0			-
02	20	692.8	-0.2	3.0	-3.3	0.0	0.5	0.7		2.4	4.0	6.4	86	0.8	10	27.0	2.6			2.5
02	21	682.5	-1.0	2.0	-4.5	0.0	0.5	0.7		2.4	4.1	6.5	59	0.2	10	2.0	1.6			31.5
02	22	689.0	1.2	2.8	-3.6	0.0	0.6	0.9		2.4	4.1	6.5	73	2.6	5	0.0	8.3			21.0
02	23	689.8	0.8	2.1	-9.0	-0.1	0.6	1.0		2.3	4.1	6.5	36	2.1	2	0.0	6.7			13.0
02	24	689.8	0.1	6.5	-9.1	-0.6	4.1	1.0		2.3	4.1	6.4	43	2.5	0	0.0	9.2			10.2
02	25	688.6	2.0	9.4	-4.2	0.0	0.6	1.1		2.4	4.1	6.4	50	4.0	1	0.0	8.9			5.0
02	26	694.7	1.0	6.5	-3.0	0.0	0.9	1.3		2.3	3.9	6.3	27	2.5	0	0.0	9.9			-
02	27	689.6	-1.2	4.0	-5.2	0.1	1.1	1.8		2.7	4.0	6.3	56	1.7	0	0.0	2.0			-
02	28	691.6	2.0	5.4	-6.5	0.0	1.0	1.5		2.7	4.0	6.3	70	2.8	2	0.0	9.2			-

計	Total												59.7		63.5	180.3				
平均	Mean	691.1	0.5	4.6	-5.5	-0.1	0.9	1.2		2.6	4.4	6.7	61	2.1	4	2.3	6.4			
最大	Max.	701.3	5.4	9.4	-1.0	0.8	4.1	1.8		3.0	4.8	7.3	100	4.5	10	27.0	9.9			31.5
最低	Min.	682.1	-2.4	0.2	-10.8	-0.8	0.4	0.7		2.3	3.9	6.3	25	0.0	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1975年 03月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
03	1	688.4	-0.1	4.2	-7.6	0.0	1.1	1.7		2.7	4.0	6.3	35	1.7	2	0.0	7.8			-
03	2	692.3	0.6	6.4	-8.4	-0.3	1.0	1.5		2.7	4.0	6.2	44	2.8	0	0.0	10.1			-
03	3	694.0	1.5	8.3	-5.4	0.1	1.1	1.7		2.8	4.1	6.1	75	2.3	1	0.0	7.9			-
03	4	689.4	3.8	9.4	-4.7	0.5	1.6	2.3		3.1	4.1	6.1	49	2.5	0	0.0	9.4			-
03	5	696.3	1.5	3.2	-3.2	0.9	2.1	2.6		3.5	4.1	6.1	65	0.0	10	14.0	0.0			15.1
03	6	697.3	0.6	7.4	-3.2	1.5	2.0	2.4		3.5	4.1	6.1	88	1.8	10	0.0	5.3			-
03	7	685.0	3.2	8.5	-2.2	1.2	2.6	3.1		3.6	4.2	6.0	39	2.6	0	0.0	10.0			-
03	8	687.7	3.7	12.4	-5.4	0.8	2.6	3.4		4.0	4.3	6.0	38	2.5	0	0.0	9.8			-
03	9	695.3	8.8	15.0	-1.5	1.8	3.1	3.5		4.2	4.4	6.0	38	2.9	2	4.0	8.8			-
03	10	694.0	2.8	9.0	1.7	4.0	4.6	4.7		4.7	4.6	6.0	96	0.7	10	5.0	1.9			-
03	11	694.5	7.2	11.2	1.9	2.3	3.1	4.0		4.7	4.7	6.0	44	1.9	0	0.0	8.0			-
03	12	690.1	6.6	10.0	-0.8	3.2	3.8	4.5		5.0	4.9	6.0	62	2.1	1	0.0	8.7			-
03	13	690.4	4.5	7.9	-2.2	2.5	4.0	4.8		5.1	5.1	6.0	57	1.6	4	1.5	1.8			-
03	14	690.9	1.0	5.2	-2.2	2.7	3.9	4.7		5.3	5.2	6.0	80	1.4	8	0.0	5.9			0.5
03	15	695.9	2.9	7.1	-1.4	3.7	4.2	4.8		5.5	5.3	6.1	72	1.5	3	0.0	3.3			-
03	16	694.0	3.4	8.8	-1.8	2.7	4.0	4.6		5.5	5.2	6.1	39	2.6	2	0.0	8.5			-
03	17	694.1	2.4	7.4	-2.8	3.5	4.1	4.9		5.6	5.3	6.1	65	1.4	10	0.5	3.5			-
03	18	693.8	5.2	7.6	-3.4	2.2	3.6	4.6		5.5	5.6	6.2	42	3.5	3	0.0	10.0			-
03	19	696.9	4.1	9.8	-5.0	0.9	3.3	4.4		5.5	5.6	6.2	36	2.7	0	0.0	8.9			-
03	20	697.5	1.2	8.8	-2.5	2.3	4.1	4.9		5.5	5.6	6.2	55	1.7	10	32.0	0.0			2.0
03	21	697.4	8.5	14.2	-2.0	2.5	2.5	3.4		5.0	5.6	6.2	87	2.6	0	0.0	7.6			1.0
03	22	680.3	9.6	14.1	-0.4	3.5	3.6	4.6		5.2	5.6	6.4	33	4.1	0	0.0	10.5			-
03	23	684.3	9.7	10.5	2.4	4.0	4.5	5.3		5.4	5.7	6.4	32	1.5	0	0.0	6.9			-
03	24	688.1	2.4	9.2	0.0	3.5	4.6	5.4		5.7	5.6	6.4	74	3.0	8	0.0	6.6			-
03	25	685.0	2.9	6.6	-3.8	2.3	4.1	5.3		6.0	5.7	6.4	39	2.5	0	0.5	8.1			-
03	26	685.4	0.6	3.2	-2.0	3.9	5.1	5.7		6.2	5.9	6.4	94	0.5	10	2.5	0.0			-
03	27	688.5	3.6	7.4	-4.3	2.6	3.8	4.6		5.7	6.0	6.5	89	2.1	1	0.0	7.7			-
03	28	690.3	7.2	11.5	-2.6	3.0	3.8	4.9		5.9	6.1	6.5	45	2.8	0	0.0	9.6			-
03	29	690.2	8.4	13.4	-0.9	5.0	4.8	5.6		6.1	6.1	6.5	49	2.0	0	4.0	7.3			-
03	30	690.1	6.9	10.3	3.4	8.0	6.6	6.7		6.6	6.1	6.5	84	2.5	10	0.0	6.3			-
03	31	678.7	9.1	12.4	-1.2	4.6	4.9	6.1		6.9	6.3	6.6	39	4.3	1	0.0	9.2			-
計	Total												68.1			64.0	209.4			
平均	Mean	690.8	4.3	9.0	-2.3	2.6	3.5	4.2		4.9	5.1	6.2	58	2.2	3	2.1	6.8			
最大	Max.	697.5	9.7	15.0	3.4	8.0	6.6	6.7		6.9	6.3	6.6	96	4.3	10	32.0	10.5			15.1
最低	Min.	678.7	-0.1	3.2	-8.4	-0.3	1.0	1.5		2.7	4.0	6.0	32	0.0	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1975年 04月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
04	1	685.5	7.2	11.3	-1.6	3.4	5.1	6.5		7.0	6.5	6.6	34	3.7	0	0.0	9.8			-
04	2	685.6	6.8	7.8	-3.2	3.0	4.6	6.1		7.0	6.6	6.7	35	2.3	3	0.0	6.9			-
04	3	691.8	8.0	12.7	-2.9								29	4.1	0	0.0	10.0			-
04	4	691.7	9.7	14.2	-1.5	4.6	4.9	6.2		6.7	6.6	6.8	33	4.2	0	0.0	10.5			-
04	5	696.4	8.6	13.0	1.0	6.7	6.2	6.9		7.2	6.7	6.9	47	5.6	9	20.5	0.5			-
04	6	696.3	9.2	16.9	8.0	9.1	8.0	7.4		7.0	7.0	6.9	97	4.6	10	0.5	6.8			-
04	7	680.3	12.4	17.7	1.1	7.1	6.7	7.7		8.0	7.0	7.0	40	3.8	0	4.0	10.2			-
04	8	694.1	6.2	12.0	5.3	7.5	8.6	8.9		8.0	7.1	7.0	95	0.8	10	27.0	0.0			-
04	9	691.8	12.8	18.9	4.7	9.6	7.7	8.3		8.5	7.6	7.1	70	4.6	2	0.0	10.1			-
04	10	686.9	13.2	17.4	5.4	9.7	8.9	9.4		9.0	7.6	7.0	36	3.9	8	0.0	8.7			-
04	11	691.4	14.4	17.6	7.8	10.7	10.3	10.5		9.7	8.0	7.2	43	4.8	2	0.0	10.4			-
04	12	685.2	14.4	17.3	4.4	9.0	9.4	10.3		10.0	10.0	7.3	32	4.3	0	0.0	9.5			-
04	13	694.9	7.0	10.8	4.8	9.4	10.2	11.0		10.5	8.5	7.4	80	0.9	10	0.0	0.4			-
04	14	696.7	8.9	17.0	5.8	9.2	9.5	10.1		10.0	8.7	7.4	74	2.3	10	0.0	3.8			-
04	15	692.6	15.0	20.5	8.3	13.5	11.3	11.3		10.5	8.8	7.6	68	3.5	9	0.0	6.5			-
04	16	696.8	13.2	18.7	9.1	14.0	12.5	12.4		11.2	9.1	7.7	85	0.8	10	1.5	0.0			-
04	17	701.1	11.5	12.6	10.2	12.0	12.0	11.9		11.2	11.0	7.7	92	0.4	10	2.0	0.1			-
04	18	697.8	9.4	15.8	6.4	10.6	10.5	11.1		11.0	9.2	7.9	78	2.0	8	0.5	5.7			-
04	19	694.6	6.2	12.4	4.9	9.5	11.0	11.6		11.2	9.5	8.0	89	1.5	10	0.0	3.0			-
04	20	694.4	13.1	18.1	4.0	11.0	10.0	10.9		11.1	9.7	8.1	53	3.9	5	3.5	8.8			-
04	21	694.6	8.4			10.7	11.7	12.1		11.5	9.8	8.3	95	0.1	10	25.0	0.0			-
04	22	691.0	7.1		2.0	9.4	8.9	9.7		10.7	9.9	8.4	95	0.8	10	0.5	0.0			-
04	23	691.0	2.8	4.2	1.8	6.5	8.0	8.9		10.0	9.2	8.5	92	0.2	10	0.0	0.0			-
04	24	690.9	4.2	7.0	2.2	6.5	7.6	7.2		9.5	9.7	8.5	95	0.0	10	6.0	0.0			-
04	25	699.1	7.5	12.2	3.6	8.1	7.6	8.2		9.0	9.5	8.6	91	0.2	10	10.0	0.0			-
04	26	697.6	12.0	18.9	7.0	12.0	9.6	9.4		9.3	9.3	8.6	97	2.5	8	0.0	6.1			-
04	27	697.1	12.8	14.2	10.5	13.5	12.5	11.4		10.6	9.3	8.6	90	0.3	10	0.5	0.0			-
04	28	697.1	14.8	20.5	8.8	14.7	11.6	11.5		11.0	9.7	8.9	79	2.9	10	0.0	5.9			-
04	29	693.7	19.0	20.5	13.0	17.4	14.4	13.4		12.0	10.0	9.0	71	2.2	5	4.0	6.3			-
04	30	694.1	11.2	17.7		16.6	15.5	14.8		13.0	10.2	9.0	90	0.4	10	5.5	0.0			-

計	Total												71.6		111.0	139.9				
平均	Mean	693.1	10.2	14.9	4.7	9.8	9.5	9.8		9.7	8.7	7.7	70	2.4	7	3.7	4.7			
最大	Max.	701.1	19.0										97	5.6	10	27.0	10.5			0.0
最低	Min.	680.3	2.8										29	0.0	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1975年 05月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
05	1	695.3	17.6	21.7	7.5	15.1	13.9	14.1		13.3	10.7	68	4.1	1	0.0	6.1				-
05	2	697.8	15.0	19.3	6.5	14.5	14.1	14.5		13.7	10.9	56	4.4	0	0.5	9.6				-
05	3	697.9	12.4	13.9	9.3	15.3	15.0	15.0		14.1	11.2	80	0.2	10	4.5	0.4				-
05	4	698.0	13.0	18.5	10.5	14.0	14.1	13.9		13.6	11.4	99	0.5	10	1.0	2.6				-
05	5	686.6	23.8	27.8	13.0	18.5	15.1	14.6		13.9	11.7	57	5.2	2	1.0	9.2				-
05	6	684.2	9.9	13.4	5.0	13.8	15.4	15.7		14.6	11.8	82	0.8	10	3.5	1.7				-
05	7	686.3	13.6	18.1	3.4	12.7	12.1	13.5		14.0	11.9	50	4.6	1	0.0	11.1				-
05	8	692.0	16.0	20.3	5.3	14.3	13.1	14.0		14.0	12.1	58	3.7	2	0.0	9.6				-
05	9	695.9	13.0	18.1	11.0	15.2	15.3	15.3		14.3	12.2	85	2.1	10	0.0	1.5				-
05	10	694.3	13.0	17.8	9.5	16.5	14.4	14.6		14.3	12.3	78	1.3	10	14.5	4.5				-
05	11	689.6	15.8	19.1	8.9	16.0	14.3	14.5		14.2	12.4	69	4.1	4	0.0	10.2				-
05	12	689.2	17.0	20.9	6.0	15.7	14.1	14.8		14.6	12.8	56	3.9	1	0.0	11.0				-
05	13	693.0	15.1	20.7	6.0	17.0	14.8	15.3		14.8	12.7	87	3.6	0	0.0	8.3				-
05	14	693.8	16.6	20.3	10.7	17.6	15.6	15.9		15.0	12.7	62	3.1	8	0.0	6.9				-
05	15	693.6	15.8	19.0	10.7	17.7	16.0	15.9		15.2	12.7	80	4.8	10	1.5	1.6				-
05	16	691.6	13.3	14.7	11.5	15.2	15.6	15.7		15.2	13.1	94	0.0	10	9.0	0.0				-
05	17	689.3	15.0	16.7	12.0	15.8	15.2	15.1		14.8	13.1	96	1.0	10	1.0	1.4				-
05	18	685.5	16.7	22.6	3.5	15.0	12.9	13.9		14.5	13.3	43	3.6	2	21.0	9.8				-
05	19	686.0	11.6	15.7	7.2	14.0	15.1	15.5		14.6	13.3	92	0.6	10	18.5	0.0				-
05	20	685.6	14.0	15.8	6.7	15.6	13.4	13.8		14.3	13.1	78	3.1	8	1.5	6.6				-
05	21	685.4	15.2	18.3	6.0	13.5	12.9	13.7		14.3	13.1	45	5.3	3	0.0	11.2				-
05	22	686.5	16.6	19.4	5.0	13.5	13.3	14.1		14.5	13.2	38	4.5	0	0.0	9.1				-
05	23	690.6	17.1	20.8	6.9	15.9	14.4	15.0		14.8	13.3	58	3.8	1	0.0	9.7				-
05	24	690.5	16.2	19.9	10.3	17.7	15.6	15.8		15.0	13.2	75	2.6	10	0.0	5.8				-
05	25	691.5	17.6	19.5	9.9	17.8	15.7	15.8		15.5	13.4	59	4.3	7	0.0	9.4				-
05	26	696.3	15.7	20.3	9.9	16.9	16.2	16.4		15.7	13.6	68	3.0	4	5.0	5.7				-
05	27	691.8	16.4	18.7	7.0	17.6	15.6	16.2		15.7	13.6	60	1.8	9	6.5	5.8				-
05	28	689.3	16.6	21.9	6.1	16.4	14.9	15.6		15.7	13.9	60	4.6	1	0.0	9.6				-
05	29	688.9	18.5	22.8	10.4	20.0	16.7	16.8		16.0	14.1	70	2.5	9	4.0	6.5				-
05	30	689.5	16.0	20.9	9.5	16.4	16.5	15.0		16.3	14.1	85	1.9	1	0.5	4.3				-
05	31	689.8	13.0	15.0	11.8	15.8	16.9	17.1		16.2	14.1	93	0.3	10	10.5	0.0				-
計	Total												89.3		104.0	189.1				
平均	Mean	690.8	15.4	19.1	8.3	15.8	14.8	15.1		14.7	12.7	70	2.9	6	3.4	6.1				
最大	Max.	698.0	23.8	27.8	13.0	20.0	16.9	17.1		16.3	14.1	99	5.3	10	21.0	11.2				0.0
最低	Min.	684.2	9.9	13.4	3.4	12.7	12.1	13.5		13.3	10.7	38	0.0	0	0.0	0.0				0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1975年 06月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
06	1	689.6	14.1	18.9	12.0	17.5	16.1	15.8		15.9	14.6	12.1	96	1.3	10	5.5	0.6			-
06	2	691.5	18.6	20.3	11.0	18.2	15.8	15.7		15.6	14.2	12.1	77	3.2	8	2.5	7.1			-
06	3	691.4	17.0	19.5	13.8	19.9	17.4	17.1		16.1	14.2	12.1	88	1.5	10	10.0	2.6			-
06	4	693.6	19.5	22.6	10.0	18.9	16.1	16.3		16.1	14.2	12.1	74	2.2	9	8.5	7.1			-
06	5	694.3	14.2	20.0	12.3	16.7	17.4	17.4		16.5	14.3	12.3	77	0.5	10	1.0	0.0			-
06	6	689.3	19.3	23.4	12.6	19.6	16.7	16.6		16.3	14.6	12.6	77	2.2	9	30.0	8.0			-
06	7	683.5	16.2	17.4	15.4	18.1	17.9	17.8		16.8	14.6	12.6	99	0.0	10	4.0	0.0			-
06	8	682.5	15.9	19.7	14.4	18.5	17.6	17.4		17.0	14.6	12.6	98	1.6	10		1.7			-
06	9	684.1	19.6	22.5	12.6	20.3	17.6	17.4		17.0	14.9	12.6	78	2.9	8	0.0	1.1			-
06	10	686.9	18.5	19.5	13.2	20.3	18.1	18.2		17.2	15.1	12.8	83		4	17.5	1.8			-
06	11	685.3	13.5	17.1	12.5	16.9	17.4	17.7		17.2	15.1	12.9	94	0.3	10	5.0	0.0			-
06	12	688.6	16.2	18.1	11.6	19.1	16.8	17.8		17.0	15.3	13.2	81	0.6	10	4.5	3.7			-
06	13	688.6	15.5	18.2	13.4	18.5	17.4	17.3		17.0	15.3	13.2	95	0.7	10	1.0	0.0			-
06	14	690.8	18.0	21.1	12.5	19.0	17.1	17.3		17.0	15.3	13.2	94	2.3	8	0.0	4.0			-
06	15	690.3	18.0	21.1	14.1	19.9	18.0	17.9		17.1	15.3	13.3	87	1.5	10	0.0	0.9			-
06	16	692.0	21.0	24.0	13.8	20.5	18.0	17.9		17.1	15.3	13.3	70	2.8	2	0.0	6.6			-
06	17	691.8	20.4	23.4	13.5	20.6	18.5	18.8		18.0	15.6	13.5	78	3.2	5	0.0	5.5			-
06	18	690.0	20.5	22.6	15.5	21.2	19.5	19.3		18.2	15.6	13.5	82	1.3	10	0.0	0.0			-
06	19	691.8	22.8	28.0	17.1	22.0	19.5	19.3		18.5	15.1	13.8	73	5.5	1	1.0	9.4			-
06	20	691.2	17.7	18.7	17.0	20.1	20.9	20.8		19.2	16.1	13.7	98	0.3	10	4.0	0.0			-
06	21	693.5	17.5	21.5	16.0	19.7	19.5	19.8		19.0	16.1	13.7	98	1.6	10	7.0	2.1			-
06	22	693.6	15.5	19.9	15.2	19.0	19.0	19.4		19.0	16.1	13.7	95	1.0	10	22.5	0.0			-
06	23	688.1	20.0	25.4	14.4	21.0	18.0	18.3		18.5	16.2	14.0	88	3.4	4	0.0	5.4			-
06	24	682.2	19.5	22.5	14.8	21.5	19.5	19.5		18.8	16.6	14.1	74	1.9	8	2.0	5.1			-
06	25	683.2	19.0	22.1	17.0	21.4	19.8	20.0		19.0	16.7	14.2	94	0.0	10	4.0	0.0			-
06	26	682.7	18.5	23.6	15.5	23.0	19.5	19.3		18.0	17.1	14.5	75	1.2	8	0.0	2.6			-
06	27	683.1	19.9	23.1	16.8	21.6	20.0	20.0		19.0	16.9	14.4	80	2.6	10	5.0	5.6			-
06	28	685.3	18.0	21.3	15.8	20.6	20.1	20.4		19.3	17.1	14.5	98	0.5	10	5.5	0.0			-
06	29	684.5	16.0	21.9	12.1	21.0	18.5	19.0		19.1	17.1	14.5	72	2.6	7	12.0	5.4			-
06	30	686.2	17.3	21.9	14.2	20.5	19.3	19.5		19.1	17.1	14.5	98	0.9	7	8.5	4.5			-

計	Total												49.6			90.7				
平均	Mean	688.3	17.9	21.3	14.0	19.8	18.2	18.3		17.7	15.5	13.3	86	1.7	8	3.0				
最大	Max.	694.3	22.8	28.0	17.1	23.0	20.9	20.8		19.3	17.1	14.5	99		10	9.4				0.0
最低	Min.	682.2	13.5	17.1	10.0	16.7	15.8	15.7		15.6	14.2	12.1	70		1	0.0				0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥0.5

21

≥1.0

21

≥5.0

12

≥10

5

≥50

0

≥100

0

* 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.

1975年 07月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
07	1	687.0	14.2	16.0	12.5	18.5	19.0	19.5		19.1	17.1	14.5	97	1.0	10	0.5	0.0			-
07	2	687.1	15.6	17.9	14.8	18.5	18.5	18.8		18.7	17.1	14.7	93	0.8	10	0.0	0.5			-
07	3	693.3	18.0	20.6	14.4	20.0	18.5	18.8		18.5	17.1	15.0	83	0.5	9	37.0	3.2			-
07	4	692.6	15.0	22.6	14.8	16.1	17.2	18.4		17.5	17.1	15.0	94	2.8	10	33.0	0.1			-
07	5	685.4	22.2	23.1	14.4	21.3	18.5	18.3		18.3	17.1	15.0	84	1.0	8	10.0	3.9			-
07	6	685.8	18.0	24.8	16.5	19.0	20.0	19.2		18.5	17.1	15.0	98	0.3	10	1.0	0.0			-
07	7	684.6	19.5	26.3	17.4	22.0	19.5	19.3		18.5	17.1	15.0	84	1.6	10	3.5	1.4			-
07	8	685.5	23.0	28.0	17.1	21.9	19.0	19.9		19.0	17.3	15.4	82	4.1	2	0.0	7.8			-
07	9	685.5	21.3	24.3	15.8	21.7	20.2	20.3		19.5	17.3	15.4	73	2.1	10	1.0	5.8			-
07	10	689.5	18.8	20.9	16.7	20.3	19.9	20.2		19.7	17.6	15.4	94	0.0	10	15.0	0.0			-
07	11	690.9	21.5	24.2	18.0	21.0	20.0	19.8		19.0	17.6	15.4	93	0.9	10	0.0	0.0			-
07	12	690.4	18.1	22.8	17.0	21.5	20.5	20.3		19.5	17.7	15.5	93	0.6	10	24.5	0.1			-
07	13	685.4	17.4	19.3	17.0	19.5	19.7	20.0		19.6	17.8	15.6	99	0.6	10	1.5	0.0			-
07	14	685.4	19.5	25.2	16.1	21.0	19.7	19.8		19.5	17.8	15.6	96	2.9	10	0.0	5.5			-
07	15	689.6	24.0	28.2	16.6	23.2	20.5	20.8		19.7	17.9	15.7	75	4.1	4	0.0	7.6			-
07	16	691.5	25.5	29.7	18.1	23.7	21.7	21.8		20.5	18.0	15.8	77	4.2	4	0.0	7.0			-
07	17	692.7	21.8	27.5	19.2	23.8	22.9	23.1		21.3	18.3	16.0	90	2.1	9	0.0	4.8			-
07	18	689.5	25.3	31.7	16.6	23.4	21.8	22.5		21.5	18.4	16.0	71	5.9	0	0.0	10.3			-
07	19	689.7	23.3	28.2	14.4	22.0	21.5	22.7		21.7	18.6	16.0	56	5.2	4	0.0	9.1			-
07	20	691.5	24.9	27.8	15.5	23.5	22.0	23.0		22.0	18.9	16.1	66	4.8	3	2.0	9.8			-
07	21	691.8	22.5	27.8	18.3	24.1	23.0	23.5		22.1	19.0	16.2	84	3.8	9	35.0	4.6			-
07	22	690.2	23.2	25.4	18.1	24.4	22.6	23.1		22.2	19.5	16.3	84	2.1	9	0.0	3.7			-
07	23	690.1	24.7	27.3	18.2	24.4	22.7	23.2		22.2	19.5	16.3	77	4.1	7	0.5	8.3			-
07	24	690.4	24.5	28.5	18.8	25.0	23.5	23.8		22.5	19.5	16.3	76	3.2	10	13.5	6.2			-
07	25	689.8	24.3	28.8	16.9	24.1	22.8	23.6		22.8	19.7	16.7	79	4.4	1	0.0	8.0			-
07	26	691.3	25.0	27.0	16.6	24.5	23.0	24.0		23.0	19.8	16.7	71	4.6	4	0.0	9.3			-
07	27	690.4	25.0	27.3	17.7	24.5	23.5	24.0		23.1	20.0	17.0	74	3.1	2	0.0	6.8			-
07	28	690.7	27.0	30.2	19.0	25.5	23.7	24.4		23.1	20.0	17.1	70	5.6	1	0.0	9.0			-
07	29	690.6	27.6	30.4	20.0	26.5	25.0	25.4		23.5	20.4	17.2	69	4.8	2	0.0	9.3			-
07	30	692.4	28.0	30.8	18.4	25.5	24.5	25.5		24.0	20.5	17.5	60	5.5	0	0.0	9.5			-
07	31	692.6	27.6	30.7	19.4	25.6	24.7	25.5		24.1	20.6	17.5	68	4.2	0	0.0	8.0			-
計	Total												90.9			178.0	159.6			
平均	Mean	689.5	22.1	25.9	16.9	22.5	21.3	21.7		20.8	18.4	15.9	81	2.9	6	5.7	5.1			
最大	Max.	693.3	28.0	31.7	20.0	26.5	25.0	25.5		24.1	20.6	17.5	99	5.9	10	37.0	10.3			0.0
最低	Min.	684.6	14.2	16.0	12.5	16.1	17.2	18.3		17.5	17.1	14.5	56	0.0	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1975年 08月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
08	1	692.8	27.0	31.3	18.6	25.4	24.5	25.4		24.2	20.9	17.5	75	5.4	0	0.0	10.3			-
08	2	692.8	27.2	31.0	19.0	26.0	25.2	26.0		24.2	20.9	17.5	65	4.6	1	0.0	7.3			-
08	3	692.8	27.0	30.6	19.4	26.0	25.0	25.9		24.5	21.0	17.6	70	4.2	2	0.0	5.7			-
08	4	694.7	27.4	31.0	19.6	26.4	25.2	25.7		24.6	21.3	17.8	67	5.4	1	0.0	9.2			-
08	5	692.6	27.5	31.4	19.0	25.1	25.0	25.7		24.6	21.3	17.8	64	5.1	2	0.0	7.7			-
08	6	692.4	28.0	28.6	20.4	26.2	25.4	26.0		24.6	21.3	17.8	60	2.7	4	7.5	2.8			-
08	7	693.4	20.0	22.2	18.0	23.0	23.6	24.5		24.1	21.5	18.0	95	1.0	10	9.0	0.0			-
08	8	686.3	22.5	25.3	15.7	22.5	22.3	23.5		23.5	21.5	18.4	77	3.4	3	1.5	8.5			-
08	9	686.7	21.0	22.5	16.8	23.8	22.9	23.8		23.3	21.4	18.4	77	2.1	8	0.0	4.8			-
08	10	692.8	18.0	22.5	16.4	21.6	22.4	23.3		23.0	21.0	18.8	87	1.8	10	0.0	1.2			-
08	11	694.4	23.5	26.2	16.6	23.0	22.2	23.0		22.7	21.0	18.5	69	4.5	2	0.0	7.9			-
08	12	694.2	23.0	26.2	15.5	23.0	22.5	23.4		23.0	21.1	18.5	72	3.2	2	0.0	6.9			-
08	13	691.6	24.6	28.4	15.0	22.9	22.0	23.2		22.7	21.0	18.5	58	4.8	0	0.0	9.6			-
08	14	691.5	25.2	28.9	16.3	23.3	22.5	23.5		23.0	21.0	18.5	62	4.1	0	0.0	7.5			-
08	15	691.6	25.8	28.3	17.5	24.2	23.0	23.8		23.0	21.0	18.5	66	3.2	2	6.5	7.8			-
08	16	692.8	22.5	25.1	18.8	24.0	23.6	24.0		23.2	21.5	18.6	88	4.1	10	59.0	1.9			-
08	17	692.1	21.5	23.4	20.6	22.0	22.5	23.5		23.0	21.3	18.6	95	0.0	10	11.0	1.9			-
08	18	691.5	23.4	27.2	19.2	24.2	23.4	23.6		23.0	21.2	18.6	91	2.7	8	0.0	5.2			-
08	19	691.6	24.5	27.8	16.5	23.0	22.4	23.5		23.0	21.2	18.6	74	3.7	2	0.0	9.0			-
08	20	691.4	26.5	31.4	18.8	23.7	23.0	23.8		23.2	21.3	18.7	73	4.7	1	0.0	9.1			-
08	21	691.4	27.5	29.2	18.8	25.3	24.3	24.7		23.7	21.3	18.9	72	4.0	1	0.0	8.9			-
08	22	687.8	22.6	29.1	19.8	24.0	24.2	24.5		23.8	21.2	18.9	94	0.5	10	33.5	0.3			-
08	23	687.4	21.5	26.2	19.6	22.2	23.0	23.8		23.5	21.2	18.9	90	3.1	10	42.0	0.0			-
08	24	679.6	24.9	28.3	15.6	21.9	21.5	22.7		23.0	21.6	19.3	63	5.2	0	0.0	8.4			-
08	25	691.5	21.1	25.2	18.5	23.2	23.2	23.7		23.2	21.7	19.3	79	2.2	10	0.0	4.9			-
08	26	696.3	17.8	25.0	16.6	22.3	23.0	23.7		23.2	21.5	19.3	96	3.9	10	0.0	7.0			-
08	27	695.4	24.2	27.8	16.2	23.5	23.0	23.8		23.4	21.5	19.3	70	3.9	2	0.0	8.6			-
08	28	692.3	22.4	27.1	18.6	24.0	23.5	24.2		23.5	21.9	19.4	81	3.0	10	0.0	6.1			-
08	29	692.2	23.4	27.4	18.1	24.0	23.5	24.2		23.5	21.6	19.4	80	3.0	10	0.0	5.7			-
08	30	692.2	22.8	27.0	17.5	24.3	23.8	24.4		23.7	22.0	19.4	80	2.5	1	0.0	6.0			-
08	31	694.9	23.1	27.6	17.3	24.2	23.5	24.3		23.8	21.7	19.5	76	3.3	1	0.0	7.1			-
計	Total												105.3			170.0	187.3			
平均	Mean	691.6	23.8	27.4	17.9	23.8	23.4	24.2		23.5	21.3	18.6	76	3.4	5	5.5	6.0			
最大	Max.	696.3	28.0	31.4	20.6	26.4	25.4	26.0		24.6	22.0	19.5	96	5.4	10	59.0	10.3			0.0
最低	Min.	679.6	17.8	22.2	15.0	21.6	21.5	22.7		22.7	20.9	17.5	58	0.0	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1975年 09月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
09	1	694.7	24.0	28.1	17.4	24.2	23.3	24.1		23.5	21.7	19.5	75	4.0	2	0.0	5.0			-
09	2	694.8	23.7	28.0	16.2	22.6	22.4	23.6		23.5	21.7	19.5		4.5	1	0.0	8.3			-
09	3	694.7	22.9	27.3	15.6	21.9	22.2	23.5		23.5	21.7	19.5	77	4.9	1	0.0	10.3			-
09	4	694.6	23.8	26.7	16.2	23.4	22.9	24.1		23.7	21.8	19.6	82	3.3	1	0.0	6.6			-
09	5	694.3	20.5	26.1	15.9	22.2	22.4	23.7		23.6	21.8	19.6	87	3.6	9	0.5	6.9			-
09	6	693.4	20.0	26.1	15.7	22.1	22.1	23.3		23.5	21.8	19.7	87	2.7	1	0.0	3.7			-
09	7	693.6	22.3	28.5	15.8	22.3	21.9	23.1		23.2	21.7	19.6	79	5.5	1	0.0	9.9			-
09	8	693.9	23.5	27.2	16.8	23.4	22.9	24.1		23.5	21.6	19.7	82	3.7	1	0.0	6.2			-
09	9	687.1	24.1	26.0	16.0	22.2	22.0	23.6		23.4	21.5	19.7	85	6.5	4	0.0	10.8			-
09	10	685.4	21.9	27.7	11.2	19.8	20.1	22.5		23.0	21.5	19.7	77	6.0	0	0.0	10.5			-
09	11	687.4	22.2	27.4	13.7	21.0	21.0	22.3		23.0	21.5	19.7	85	5.0	0	0.0	10.4			-
09	12	690.5	24.9	28.9	16.3	22.6	22.0	23.1		23.0	21.5	19.7	86	5.4	0	0.0	9.9			-
09	13	689.4	24.2	29.0	17.0	23.3	22.6	23.7		23.3	21.5	19.7	83	5.0	1	14.0	7.3			-
09	14	690.6	19.5	20.6	18.7	22.1	22.7	23.5		23.2	21.5	19.7	94	0.3	10	0.5	0.0			-
09	15	691.2	17.6	24.3	16.8	20.7	21.5	22.3		22.7	21.5	19.7	93	2.0	10	0.5	3.3			-
09	16	693.8	24.0	29.7	16.6	22.4	21.4	22.3		22.5	21.5	19.7	81	4.8	1	0.0	9.9			-
09	17	693.2	23.7	29.0	17.4	22.2	22.0	23.1		22.9	21.5	19.7	89	4.5	1	0.0	7.9			-
09	18	694.2	20.5	25.5	18.5	22.5	23.0	23.7		23.2	21.5	19.7	95	2.0	10	1.5	2.4			-
09	19	693.6	24.0	28.1	17.0	22.9	22.5	23.5		23.0	23.1	19.7	85	4.8	2	0.0	7.2			-
09	20	693.7	23.0	25.2	17.2	22.8	22.8	23.5		23.2	21.5	19.7	90	4.0	2	0.0	7.7			-
09	21	693.7	23.0	29.2	16.3	22.9	22.3	23.5		22.1	21.5	19.7	91	4.0	9	0.0	8.1			-
09	22	693.6	25.0	26.6	17.4	22.7	22.3	23.5		23.2	21.5	19.7	94	3.2	1	18.5	7.9			-
09	23	694.3	18.0	19.1	14.0	21.5	22.5	23.5		23.2	21.5	19.7	99	0.1	10	51.0	0.0			-
09	24	695.9		18.0	14.5	18.1	19.4	21.0		22.2	21.2	19.6		0.6	10	1.0	0.1			-
09	25	694.8	17.5	21.5	9.8	17.7	18.5	20.0		21.3	21.2	19.6	88	4.0	1	0.0	10.1			-
09	26	694.4	17.6	23.0	8.8	17.6	18.4	20.0		21.3	21.1	19.6	93	4.4	3	0.0	10.3			-
09	27	694.4	17.8	19.4	12.4	18.9	19.0	20.3		21.2	20.9	19.6	96	0.7	10	0.0	0.0			-
09	28	692.0	16.5	19.1	14.0	18.5	18.9	19.7		20.7	20.5	19.6	96	0.0	10	17.0	0.0			-
09	29	695.7	14.1	16.0	12.5	16.5	18.0	19.3		20.2	20.4	19.5	96	0.0	10	22.0	0.0			-
09	30	695.8	13.6	17.0	12.6	16.7	17.5	18.3		19.7	20.4	19.5	92	1.6	10	0.5	3.5			-

計	Total												101.1		127.0	184.2				
平均	Mean	693.0	21.2	24.9	15.3	21.3	21.4	22.5		22.7	21.5	19.6	88	3.4	4	4.2	6.1			
最大	Max.	695.9		29.7	18.7	24.2	23.3	24.1		23.7	23.1	19.7		6.5	10	51.0	10.8			0.0
最低	Min.	685.4		16.0	8.8	16.5	17.5	18.3		19.7	20.4	19.5		0.0	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1975年 10月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			平均地温 °C Soil Temperature (Mean)						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
10	1	695.8	13.5	17.6	6.0	14.5	15.4	17.5		19.4	20.0	19.6	87	2.0	7	0.0	4.6			-
10	2	697.3	13.8	14.4	11.8	16.7	17.1	17.8		19.1	19.7	19.5	92	0.0	10	2.0	0.0			-
10	3	696.8	13.7	15.0	12.5	16.3	16.8	17.8		18.9	19.5	19.5	91	0.5	10	6.5	0.0			-
10	4	686.6	19.6	24.8	12.6	18.1	16.8	17.3		18.6	19.4	19.4	84	2.9	5	0.0	8.3			-
10	5	690.7	13.2	18.5	12.5	19.5	19.3	19.3		19.2	19.2	19.3	86	0.0	10	44.0	0.0			-
10	6	688.5	15.3	23.6	9.8	15.9	16.7	18.0		19.1	19.1	19.2	94	3.7	0	0.0	10.0			-
10	7	693.4	13.9	15.8	11.6	17.0	17.7	18.4		19.3	19.2	19.2	90	0.0	10	44.5	0.0			-
10	8	694.5	15.8	19.6	10.0	16.6	16.9	17.5		18.7	19.0	19.0	81	0.8	10	8.0	1.7			-
10	9	683.0	15.5	21.1	8.9	15.6	15.4	17.0		18.6	19.0	19.0	89	3.3	0	0.0	8.9			-
10	10	690.0	15.3	20.5	8.0	15.0	15.6	17.2		18.5	18.9	19.0	92	3.1	0	0.0	8.4			-
10	11	694.1	12.5	18.5	8.4	15.1	15.7	17.1		18.5	18.9	19.0	92	2.1	10	0.0	4.5			-
10	12	697.7	12.7	13.9	11.4	15.0	16.3	17.1		18.3	18.7	18.8	91	0.0	10	8.5	0.0			-
10	13	693.1	11.1	11.9	7.5	14.5	16.7	16.3		17.8	18.5	18.7	96	0.5	10	0.0	0.0			-
10	14	694.5	11.4	16.0	7.2	13.6	14.1	15.3		17.3	18.3	18.7	94	1.6	8	0.0	2.9			-
10	15	694.2	14.2	15.6	3.5	12.8	14.0	15.1		17.0	18.0	18.5	93	3.0	1	0.0	8.1			-
10	16	688.5	7.5	12.5	2.3	11.6	12.8	14.5		16.9	18.0	18.5	91	1.3	9	0.0	4.3			-
10	17	701.0	9.5	12.6	4.5	11.7	12.6	13.9		16.3	17.6	18.3	93	1.1	10	13.0	4.2			-
10	18	700.9	11.0	12.2	9.3	12.6	13.2	13.9		16.1	17.4	18.1	89	0.0	10	40.5	0.0			-
10	19	689.5	11.3	15.0	10.4	12.6	13.2	13.6		15.5	17.1	18.1	86	0.0	10	2.5	0.0			-
10	20	694.2	14.7	18.9	9.0	14.0	13.6	14.0		15.5	17.1	18.1	90	1.6	4	0.0	6.2			-
10	21	693.8	13.8	19.2	8.4	13.7	14.1	14.7		15.7	17.0	18.0	83	3.0	1	0.0	8.1			-
10	22	696.1	11.0	18.5	3.8	11.5	12.9	14.4		16.0	16.8	17.7	89	2.7	0	0.0	9.5			-
10	23	698.2	10.0	14.4	4.6	11.7	12.7	13.9		15.9	16.6	17.6	91	1.3	4	0.0	5.2			-
10	24	700.0	12.0	14.8	8.0	13.5	13.6	14.3		15.6	16.6	17.5	93	1.2	9	7.0	1.6			-
10	25	695.8	9.5	10.8	6.0	13.0	13.8	14.3		15.6	16.6	17.5	79	0.1	10	1.5	0.0			-
10	26	695.8	8.3	10.5	5.5	11.6	12.4	13.3		15.3	16.4	17.3	89	1.0	10	0.0	0.0			-
10	27	697.0	11.4	14.8	4.4	10.7	11.2	12.7		15.0	16.3	17.2	89	2.0	0	0.0	7.9			-
10	28	697.4	9.0	12.8	5.8	11.5	11.7	12.9		14.8	16.1	17.1	93	1.6	10	0.0	0.4			-
10	29	696.3	17.4	20.7	13.5	13.0	12.7	13.0		14.6	16.0	17.0	95	2.1	9	4.0	3.0			-
10	30	692.6	11.1	15.8	5.5	13.0	13.8	13.8		15.0	15.6	16.8	86	0.6	10	11.0	0.0			-
10	31	695.7	4.5	8.4	3.9	9.2	11.4	13.0		14.7	15.8	16.8	73	0.0	10	14.0	0.0			-
計	Total												43.1			207.0	107.8			
平均	Mean	694.3	12.4	16.1	8.0	13.9	14.5	15.4		17.0	17.8	18.3	89	1.4	7	6.7	3.5			
最大	Max.	701.0	19.6	24.8	13.5	19.5	19.3	19.3		19.4	20.0	19.6	96	3.7	10	44.5	10.0			0.0
最低	Min.	683.0	4.5	8.4	2.3	9.2	11.2	12.7		14.6	15.6	16.8	73	0.0	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥0.5

≥1.0

≥5.0

≥10

≥50

≥100

14

14

10

6

0

0

* 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.

1975年 11月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			平均地温 °C Soil Temperature (Mean)						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
11	1	698.3	9.0	13.8	4.2	10.9	11.0	11.9		14.0	15.6	66	1.1	10	0.0	3.0				-
11	2	699.4	8.5	14.5	2.8	10.0	10.6	12.0		13.9	15.6	92	1.7	4	0.0	7.1				-
11	3	699.7	8.5	13.4	3.2	9.8	10.7	12.1		13.9	15.3	89	1.4	1	0.0	4.7				-
11	4	699.3	9.0	12.6	1.2	9.0	9.9	11.5		13.6	15.1	93	2.1	0	1.0	8.9				-
11	5	700.5	7.2	8.8	2.7	9.6	10.2	11.2		13.5	15.1	66	0.1	10	10.5	0.0				-
11	6	698.8	7.9	9.2	5.4	10.1	10.5	11.1		13.0	14.8	85	0.0	10	38.0	0.0				-
11	7	702.3	9.4	14.8	7.4	9.5	10.3	10.9		12.7	14.6	94	2.5	10	8.0	2.9				-
11	8	688.8	13.6	16.6	8.4	10.4	10.4	11.1		12.7	14.5	55	2.7	6	0.0	8.8				-
11	9	691.3	9.0	14.2	4.4	9.0	10.0	11.2		12.8	14.3	71	1.7	1	0.0	4.8				-
11	10	695.4	8.5	11.0	0.8	7.6	8.6	10.4		12.6	14.1	57	2.1	1	0.0	8.7				-
11	11	700.8	5.0	6.8	1.5	8.0	9.0	10.0		12.5	13.9	89	1.1	10	2.5	0.1				-
11	12	699.4	8.5	12.3	2.5	7.5	8.5	9.4		12.0	13.6	70	1.7	1	0.0	7.7				-
11	13	700.6	6.0	10.8	2.4	8.2	8.7	9.6		12.0	13.6	90	1.2	10	0.0	3.3				-
11	14	700.7	7.7	9.6	5.5	9.3	9.6	10.1		11.8	13.7	88	0.0	10	17.5	0.0				-
11	15	697.9	9.1	15.0	7.9	9.7	9.8	10.2		11.7	13.6	84	0.1	10	16.0	0.0				-
11	16	695.4	14.2	19.5	8.7	11.5	10.4	10.4		11.6	13.4	91	1.0	9	1.0	3.4				-
11	17	686.5	11.5	17.8	6.4	9.5	10.0	10.9		12.0	13.3	80	2.6	0	0.0	8.0				-
11	18	699.5	7.7	13.6	1.7	7.5	8.8	10.4		12.1	13.2	88	2.6	0	0.0	7.5				-
11	19	703.2	8.6	9.8	7.1	9.8	10.1	10.6		12.0	13.1	91	0.2	10	15.5	0.0				-
11	20	693.9	9.1	12.8	4.7	8.4	9.3	10.3		11.9	13.1	93	2.0	1	0.0	6.4				-
11	21	691.1	3.5	7.6	1.4	7.4	8.7	9.8		11.6	13.1	89	0.7	9	4.0	1.6				-
11	22	698.4	6.7	11.0	3.8	8.6	8.9	9.6		10.5	13.1	81	0.5	10	0.5	0.9				-
11	23	696.1	6.2	6.4	5.0	8.4	9.3	10.0		11.5	12.9	82	0.7	10	0.0	0.0				-
11	24	688.4	5.1	8.5	0.4	5.1	6.7	8.3		11.0	12.7	43	2.2	1	0.0	6.2				-
11	25	690.2	3.5	9.6	-2.4	3.9	5.6	7.6		10.5	12.6	54	1.6	0	0.0	7.4				-
11	26	698.6	6.7	11.0	0.5	4.6	5.8	7.3		10.1	12.5	55	2.1	0	0.0	7.3				-
11	27	698.6	6.0	11.6	0.4	4.9	5.9	7.2		9.6	12.2	70	0.5	3	3.5	3.9				-
11	28	695.2	7.8	13.7	5.2	7.4	7.6	7.9		9.7	12.2	94	0.9	10	0.0	3.5				-
11	29	692.1	6.9	12.4	2.1	5.9	6.9	8.0		10.0	11.9	81	2.0	1	0.0	6.2				-
11	30	692.1	8.8	9.8	2.6	5.3	6.4	7.7		10.0	11.8	42	2.5	1	0.0	4.7				-

計	Total												41.6		118.0	127.0				
平均	Mean	696.4	8.0	12.0	3.6	8.2	8.9	10.0		11.9	13.6	15.1	77	1.4	5	3.9	4.2			
最大	Max.	703.2	14.2	19.5	8.7	11.5	11.0	12.1		14.0	15.6	16.7	94	2.7	10	38.0	8.9			0.0
最低	Min.	686.5	3.5	6.4	-2.4	3.9	5.6	7.2		9.6	11.8	13.6	42	0.0	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1975年 12月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			平均地温 °C Soil Temperature (Mean)						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
12	1	690.6	1.3	8.2	-4.0	1.7	4.6	6.6		9.5	11.7	13.5	84	2.8	0	0.0	6.6			-
12	2	697.0	2.5	9.2	-2.8	2.2	4.1	5.9		9.0	11.4	13.5	65	1.5	8	0.0	5.8			-
12	3	697.9	3.5	12.8	-2.7	1.7	3.8	5.6		8.5	11.3	13.4	56	2.5	0	0.0	7.1			-
12	4	697.5	7.0	13.4	1.8	3.5	4.3	5.7		8.3	11.1	13.2	47	2.7	8	3.5	6.8			-
12	5	697.8	6.0	10.3	4.6	5.7	6.3	6.5		8.4	10.9	13.1	81	0.0	10	8.0	0.0			-
12	6	691.7	5.0	6.0	3.1	6.0	5.8	6.5		8.2	10.8	13.0	93	0.0	10	5.5	0.0			-
12	7	691.6	5.2	12.4	3.0	5.8	6.1	6.4		8.2	10.8	13.0	93	0.5	10	2.5	2.2			-
12	8	691.0	4.0	6.0	1.0	6.2	7.2	7.5		8.5	10.5	12.7	93	0.0	10	2.5	0.0			-
12	9	695.2	3.1	5.0	-1.8	5.0	6.2	6.8		8.5	10.5	12.6	93	0.1	10	8.5	0.0			3.0
12	10	694.2	0.9	5.1	-1.9	2.7	4.6	5.6		8.1	10.4	12.5	80	1.8	9	0.0	3.7			1.0
12	11	693.5	-1.2	2.4	-4.0	1.5	3.6	5.2		7.6	10.2	12.3	90	1.2	6	0.0	0.1			-
12	12	693.1	2.5	6.4	-3.0	1.5	3.4	4.6		7.2	10.2	12.3	69	2.2	1	0.0	6.3			-
12	13	692.8	0.5	3.2	-4.7	0.7	2.9	4.4		7.0	9.9	12.2	68	1.7	5	0.0	2.4			-
12	14	693.1	0.0	4.6	-4.1	0.5	2.4	3.7		6.6	9.7	12.0	76	1.9	2	0.0	4.7			-
12	15	692.6	1.4	5.8	-2.4	0.6	2.6	3.4		6.3	9.5	11.8	68	2.7	4	0.0	6.1			-
12	16	692.8	0.5	7.8	-4.0	0.4	2.1	3.4		6.0	9.2	11.7	62	3.6	0	0.0	7.0			-
12	17	690.4	2.0	6.3	-3.8	0.3	2.3	3.4		5.8	9.1	11.7	38	3.0	0	0.0	7.0			-
12	18	692.9	-1.5	5.5	-6.3	-0.3	1.9	3.1		5.6	8.9	11.6	56	2.5	0	0.0	6.7			-
12	19	699.3	1.2	8.2	-4.2	0.0	1.8	2.7		5.4	8.7	11.5	54	3.5	1	0.0	6.9			-
12	20	700.3	0.2	7.0	-3.6	0.2	1.8	2.8		5.1	8.5	11.3	63	2.8	0	0.0	5.1			-
12	21	697.5	-1.2	3.3	-3.9	0.2	1.8	2.7		5.0	8.2	11.2	80	1.6	9	0.0	0.0			-
12	22	696.3	2.9	8.4	-1.5	0.5	1.6	2.4		4.8	8.2	11.1	53	3.2	0	0.0	5.2			-
12	23	683.6	2.0	8.6	-4.5	0.0	1.6	2.4		4.8	8.1	10.9	60	3.1	1	0.0	5.9			-
12	24	687.0	3.3	7.1	-2.1	0.4	1.6	2.3		4.6	7.9	10.6	56	3.0	0	0.0	6.7			-
12	25	694.6	-0.2	7.4	-5.6	-0.2	1.5	2.4		4.6	7.8	10.5	63	3.0	0	0.0	7.0			-
12	26	694.0	2.3	7.4	-2.5	0.0	1.5	2.3		4.6	7.6	10.5	48	3.1	0	0.0	7.0			-
12	27	694.2	1.0	5.2	-4.2	0.0	1.6	2.3		4.5	7.4	10.3	70	2.0	0	0.0	5.3			-
12	28	694.4	-2.2	5.7	-7.1	-0.6	1.2	2.3		4.5	7.4	10.2	46	1.9	0	0.0	6.9			-
12	29	694.0	-1.5	4.8	-5.4	-0.4	1.0	2.0		4.2	7.2	10.1	80	2.7	10	0.0	5.0			-
12	30	690.1	2.2	9.0	-2.6	-0.2	1.0	1.8		4.2	7.0	10.0	51	2.4	2	2.0	4.8			0.5
12	31	684.6	1.0	6.2	-2.8	-0.3	1.1	1.8		4.0	6.9	9.9	80	2.9	1	0.0	7.0			-
計	Total												65.9			32.5	145.3			
平均	Mean	693.4	1.7	7.1	-2.6	1.5	3.0	4.0		6.4	9.3	11.7	68	2.1	4	1.0	4.7			
最大	Max.	700.3	7.0	13.4	4.6	6.2	7.2	7.5		9.5	11.7	13.5	93	3.6	10	8.5	7.1			3.0
最低	Min.	683.6	-2.2	2.4	-7.1	-0.6	1.0	1.8		4.0	6.9	9.9	38	0.0	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1976年 01月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature							湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep						平均 Mean	最大 Max.	風向 Dir.	
01	1	693.4	-0.2	8.6	-5.0	-0.4	1.1	2.0		4.0	6.8	9.7	40	3.1	0	0.0	6.7				-
01	2	694.8	4.8	14.4	-0.7	0.0	1.2	2.1		4.0	6.7	9.5	47	1.8	0	0.0	6.7				-
01	3	688.0	2.8	7.6	-1.8	0.0	1.5	2.5		4.2	6.7	9.5	37	1.7	0	0.0	2.8				-
01	4	695.7	6.6	14.4	1.4	2.5	2.1	2.5		4.1	6.6	9.5	71	2.0	3	0.0	4.6				-
01	5	690.0	11.7	12.6	0.4	2.7	2.6	3.2		4.5	6.6	9.4	25	3.6	1	0.0	3.6				-
01	6	687.0	2.9	6.1	-4.0	0.6	2.1	2.9		4.5	6.6	9.3	26	6.0	1	0.0	5.5				-
01	7	683.4	0.0	7.1	-6.0	-0.4	1.4	2.5		4.5	6.6	9.2	39	3.2	0	0.0	6.8				-
01	8	687.0	3.2	10.2	-3.0	0.0	1.2	2.2		4.0	6.6	9.2	50	3.2	7	0.0	3.5				-
01	9	687.8	4.8	6.8	-3.2	1.1	1.5	2.1		4.0	6.4	9.1	27	4.9	1	0.0	6.9				-
01	10	686.7	1.6	4.2	-3.0	0.0	1.4	2.3		3.9	6.3	9.0	32	3.2	3	0.0	6.5				-
01	11	687.8	0.4	4.0	-5.8	-0.3	1.1	2.0		3.8	6.2	8.9		3.8	0	0.0	7.0				-
01	12	687.9	-1.2	4.0	-6.0	-0.5	0.8	1.7		3.6	6.2	8.9	25	2.6	1	0.0	6.8				-
01	13	687.5	0.0	7.4	-6.6	-0.5	0.7	1.5		3.5	6.1	8.8	79	2.9	0	0.0	7.2				-
01	14	693.1	2.0	9.3	-4.1	-0.2	0.7	1.5		3.3	5.8	8.6	68	2.9	1	0.0	4.7				-
01	15	690.9	-0.6	4.8	-6.4	-0.4	0.6	1.3		3.3	5.8	8.6	40	2.8	0	0.0	7.2				-
01	16	690.6	2.0	5.2	-8.0	-0.7	0.6	1.3		3.0	6.0	8.6	27	2.6	0	0.0	6.1				-
01	17	697.1	2.9	11.4	-3.8	-0.2	0.5	1.2		3.0	5.7	8.4	53	2.2	0	0.0	6.2				-
01	18	684.5	3.4	9.4	-1.2	0.4	0.8	1.2		3.0	5.7	8.4	60	3.8	0	0.0	7.7				-
01	19	684.3	0.8	5.0	-4.4	0.0	1.1	1.7		3.2	5.7	8.4	86	3.6	5	0.0	6.6				-
01	20	686.6	-1.2	3.2	-6.5	-0.5	0.7	1.5		3.2	5.7	8.4	85	3.9	6	0.0	5.8				-
01	21	687.2	-1.8	-1.0	-6.4	-0.6	0.6	1.2		3.2	5.6	8.3	16	1.5	9	0.0	1.0				-
01	22	688.3	-5.2	1.9	-9.7	-1.0	0.1	1.0		3.0	5.5	8.1	60	3.9	1	0.0	3.9				0.2
01	23	689.7	-2.9	-0.6	-10.6	-1.0	0.1	1.0		3.0	5.5	8.1	52	1.8	1	1.0	5.2				2.2
01	24	690.0	-1.2	5.8	-9.6	-1.0	0.1	0.8		2.7	5.4	8.0	54	1.8	0	0.0	7.9				1.8
01	25	694.7	-2.8	6.8	-8.4	-1.0	0.1	0.7		2.6	5.3	8.0	50	2.9	0	0.0	6.6				-
01	26	694.3	1.8	5.5	-4.6	-0.4	0.1	0.7		2.9	5.1	7.8	70	2.1	2	0.0	6.3				-
01	27	692.7	-1.8	2.6	-6.8	-0.5	0.1	0.7		2.7	5.1	7.7	85	2.1	1	0.0	4.0				-
01	28	693.1	-2.8	6.3	-8.7	-1.0	0.0	0.7		2.5	5.4	7.7	38	2.5	0	0.0	8.2				-
01	29	700.1	3.4	9.8	-3.9	-0.3	0.0	0.7		2.5	5.0	7.6	65	2.2	0	0.0	4.0				-
01	30	697.0	4.2	7.0	-1.5	0.0	0.0	0.7		2.5	5.0	7.6	51	2.6	1	0.0	8.3				-
01	31	691.6	-2.0	7.0	-7.0	-0.5	0.1	0.7		2.5	4.9	7.5	62	2.7	0	0.0	8.0				-
計	Total													89.9		1.0	182.3				
平均	Mean	690.4	1.1	6.7	-5.0	-0.1	0.8	1.6		3.4	5.9	8.6	51	2.9	1	0.0	5.9				
最大	Max.	700.1	11.7	14.4	1.4	2.7	2.6	3.2		4.5	6.8	9.7		6.0	9	1.0	8.3				2.2
最低	Min.	683.4	-5.2	-1.0	-10.6	-1.0	0.0	0.7		2.5	4.9	7.5		1.5	0	0.0	1.0				0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1976年 02月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
02	1	694.4	1.3	7.0	-5.3	-0.3	0.2	0.7		2.5	4.8	7.5	58	2.5	3	0.0	6.6			-
02	2	694.4	1.7	9.9	-3.9	-0.2	0.2	0.7		2.5	4.8	7.5	62	2.7	0	0.0	8.5			-
02	3	689.2	1.7	11.8	-2.8	0.0	0.4	1.0		2.6	4.8	7.5	47	2.9	0	0.0	8.8			-
02	4	689.1	2.2	9.8	-5.0	0.0	0.6	1.2		2.8	4.9	7.4	39	2.1	0	0.0	6.9			-
02	5	689.7	0.0	4.6	-3.0	1.0	1.1	1.4		3.0	4.8	7.3	89	0.0	10	30.0	0.0			34.5
02	6	698.0	3.2	4.6	-2.2	0.7	0.9	1.2		3.0	4.8	7.2	55	2.1	6	0.0				20.5
02	7	685.8	0.2	3.0	-7.0	-0.4	0.6	1.2		3.0	4.8	7.2	47	2.3	1	0.0	7.3			17.1
02	8	693.6	-0.8	4.5	-7.5	-0.3	0.6	1.2		2.9	4.7	7.1	46	2.5	1	0.0	7.6			13.5
02	9	695.1	2.1	6.0	-4.8	0.0	0.8	1.2		2.9	4.8	7.1	62	2.0	0	0.0	8.5			9.0
02	10	695.3	0.5	6.7	-4.9	0.3	1.1	1.5		2.7	4.7	7.0	63	2.1	0	1.5	7.9			9.0
02	11	695.2	1.0	2.3	-2.9	0.7	1.3	1.8		2.8	4.8	7.0	84	2.6	4	0.0	8.1			6.0
02	12	690.0	-1.3	3.2	-6.2	-0.3	1.0	1.5		3.0	4.6	7.0	46	2.9	0	0.0	9.1			5.0
02	13	698.9	-4.9	2.9	-11.2	-0.5	0.6	1.3		2.8	4.6	7.0	74	2.4	2	0.0	7.0			4.0
02	14	701.3	-1.5	6.6	-8.2	-0.4	0.6	1.0		2.5	4.6	6.9	70	2.3	1	0.0	8.2			0.5
02	15	700.5	6.9	14.7	-3.1	0.5	0.9	1.5		2.5	4.6	6.9	62	2.2	1	0.0	8.9			-
02	16	697.5	7.1	10.4	4.6	3.6	2.7	2.6		3.2	4.6	6.9	74	1.2	10	11.0	1.0			-
02	17	693.9	5.3	7.1	2.2	4.0	3.5	3.4		3.6	4.7	6.9	88	0.5	10	2.0	1.5			-
02	18	695.5	2.7	7.4	1.6	4.0	4.1	3.9		4.0	4.7	6.9	87	0.2	10	21.5	0.0			-
02	19	695.5	5.9	7.4	2.1	5.0	4.4	3.9		4.2	4.9	6.8	84	1.0	10	0.0	0.0			-
02	20	690.4	0.3	1.5	-2.5	2.6	3.5	4.2		4.6	4.9	6.6	63	1.3	10	0.0	0.0			-
02	21	698.6	-0.5	6.0	-3.5	1.6	2.6	3.2		4.3	4.9	6.6	76	2.2	8	0.0	7.4			-
02	22	700.6	-0.2	3.7	-1.4	2.6	3.2	3.8		4.5	5.6	6.5	90	0.7	10	10.0	0.1			-
02	23	694.9	3.9	8.1	-0.5	3.3	3.3	3.5		4.5	5.2	6.6	78	2.3	10	0.0	2.7			-
02	24	685.1	2.0	6.9	-1.8	1.6	2.6	3.5		4.5	5.1	6.6	38	2.5	5	0.0	9.1			-
02	25	688.1	1.6	6.5	-6.1	1.1	2.4	3.5		4.6	5.3	6.6	58	1.8	0	0.0	6.1			-
02	26	693.7	3.2	9.1	-3.5	1.4	2.3	3.1		4.4	5.3	6.6	62	2.3	0	0.0	9.0			-
02	27	698.3	3.3	11.3	-3.3	1.9	2.7	3.7		4.6	5.4	6.6	63	2.1	0	0.0	9.5			-
02	28	702.2	8.2	11.2	1.8	5.1	4.7	4.6		5.0	5.4	6.7	65	2.7	10	0.5	1.7			-
02	29	694.6	11.3	11.2	7.8	8.4	7.4	6.1		5.4	5.6	6.6	85	0.0	10	31.5	0.0			-

計	Total												54.4		108.0	151.4				
平均	Mean	694.5	2.3	7.1	-2.8	1.6	2.1	2.5		3.5	4.9	6.9	66	1.9	5	3.7	5.4			
最大	Max.	702.2	11.3	14.7	7.8	8.4	7.4	6.1		5.4	5.6	7.5	90	2.9	10	31.5				34.5
最低	Min.	685.1	-4.9	1.5	-11.2	-0.5	0.2	0.7		2.5	4.6	6.5	38	0.0	0	0.0				0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1976年 03月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
03	1	683.6	2.6	7.2	-0.4	4.8	5.6	6.2		6.2	5.7	6.7	76	1.2	10	0.0	1.8			-
03	2	688.3	0.0	1.0	-1.4	3.6	4.7	5.5		5.6	5.9	6.6	83	0.7	10	2.0	0.0			-
03	3	688.5	-0.2	3.3	-1.6	2.5	3.4	4.4		5.5	5.9	6.6	90	1.8	10	0.0	1.2			1.8
03	4		1.7	9.5	-4.8	1.5	2.8	3.9		5.3	5.9	6.7	63	2.8	0	0.0	8.6			-
03	5	694.3	3.6	6.8	-2.3	3.2	3.7	4.7		5.5	6.1	6.8	69	2.0	1	0.0	4.6			-
03	6	697.8	5.1	12.6	-1.2	3.0	3.3	4.4		5.5	6.1	6.8	60	2.9	0	0.0	8.8			-
03	7	697.9	3.4	14.6	-0.2	3.5	4.1	5.1		5.7	6.1	6.8	63	2.6	10	0.0	5.3			-
03	8	692.5	7.5	11.4	1.0	4.8	4.8	5.0		6.2	6.0	6.8	55	2.0	2	0.0	7.8			-
03	9	692.5	7.8	13.2	0.0	4.2	4.6	5.5		6.2	6.2	6.8	57	2.0	0	0.0	5.2			-
03	10	692.9	3.6	4.5	0.5	5.0	5.3	5.9		6.5	6.2	6.8	82	0.5	10	11.0	0.0			-
03	11	694.7	5.6	13.2	0.0	3.3	3.9	4.7		6.1	5.8	6.8	84	2.3	0	0.5	9.1			2.5
03	12	691.5	5.6	8.2	4.2	6.3	6.4	6.4		6.5	6.4	7.0	91	0.8	10	0.5	0.8			-
03	13	686.7	6.0	8.7	-0.5	4.2	5.1	6.1		6.5	6.4	7.0	39	2.6	0	0.0	5.4			-
03	14	691.5	5.4	9.8	-3.2	3.0	3.9	5.4		6.5	6.6	7.0	44	2.2	10	0.0	8.1			-
03	15	696.9	3.4	15.7	0.6	4.6	5.1	5.6		6.5	6.6	7.0	77	3.0	8	0.0	6.3			-
03	16	694.3	8.6	13.5	-0.5	5.0	5.2	6.4		6.8	6.6	7.0	40	1.8	2	9.0	6.9			-
03	17	696.7	1.5	9.4	0.7	4.0	6.1	6.7		7.2	6.7	7.2	92	0.0	10	10.0	0.1			2.0
03	18	694.8	8.3	15.6	0.8	4.0	4.1	4.9		6.5	6.7	7.2	82	1.8	4	3.0	8.4			-
03	19	689.4	3.2	4.3	-1.0	6.5	7.2	7.1		6.9	6.8	7.2	87	1.7	10	0.0	0.0			-
03	20	684.0	2.8	6.6	-4.7	2.8	4.1	5.7		6.7	6.8	7.2	37	4.7	1	0.0	10.5			-
03	21	691.2	0.9	7.0	-6.3	2.0	3.8	5.5		6.7	6.8	7.2	29	3.6	0	0.0	10.4			-
03	22	691.0	3.0	7.0	-5.8	2.0	3.5	5.1		6.5	6.8	7.2	31	3.7	1	0.0	8.3			-
03	23	692.6	2.8	8.5	-4.3	2.3	3.4	5.0		6.3	6.8	7.3	42	2.9	7	0.0	8.8			-
03	24	692.1	3.4	7.0	-4.2	2.0	3.2	4.6		6.0	6.8	7.3	32	3.6	4	0.0	8.9			-
03	25	696.1	3.3	8.6	-3.9	2.5	3.7	5.0		6.0	6.8	7.4	46	3.4	1	0.0	6.7			-
03	26	701.5	2.6	5.0	-2.4	4.0	4.3	5.4		6.2	6.7	7.3	60	0.8	10	7.5	0.5			-
03	27	702.2	5.2	14.0	1.6	4.5	4.6	5.1		6.0	6.6	7.2	95	1.9	10	2.5	3.7			-
03	28	687.6	6.7	11.0	-1.6	3.7	4.3	5.6		6.5	6.8	7.4	45	2.6	0	0.0	10.5			-
03	29	696.1	4.2	6.2	-0.5	5.0	4.9	5.9		6.7	6.9	7.4	69	0.9	10	14.0	1.1			-
03	30	699.1	6.0	10.8	2.4	5.6	5.3	5.6		6.5	6.8	7.3	97	0.4	10	13.0	2.0			-
03	31	687.7	4.7	9.0	3.8	6.3	6.7	6.9		7.0	7.1	7.3	78	0.6	10	1.5	0.8			-
計	Total												63.8			74.5	160.5			
平均	Mean	692.9	4.1	9.1	-1.1	3.9	4.6	5.5		6.3	6.5	7.0	64	2.1	6	2.4	5.2			
最大	Max.		8.6	15.7	4.2	6.5	7.2	7.1		7.2	7.1	7.4	97	4.7	10	14.0	10.5			2.5
最低	Min.		-0.2	1.0	-6.3	1.5	2.8	3.9		5.3	5.7	6.6	29	0.0	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1976年 04月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature							湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep						平均 Mean	最大 Max.	風向 Dir.	
04	1	692.2	1.4	5.7	0.3	5.0	5.6	6.4		7.0	6.9	7.3	96	0.1	10	0.5	0.0				-
04	2	699.7	5.2	14.2	-0.7	4.3	4.5	5.6		6.7	7.1	7.5	79	2.8	4	0.0	10.5				-
04	3	697.0	2.7	4.5	0.9	5.1	6.3	6.9		7.2	7.1	7.5	71	0.4	10	0.0	0.0				-
04	4	697.0	4.3	6.0	0.0	5.3	5.1	5.9		6.9	7.1	7.5		1.5	9	1.0	2.3				-
04	5	697.0	4.5	12.3	-2.5	4.0	4.2	5.5		6.8	7.1	7.5	70	3.5	1	0.0	10.3				-
04	6	698.5	3.3	8.0	-1.0	4.6	5.5	6.7		7.2	7.1	7.5	83	1.1	10	17.0	1.0				-
04	7	695.4	7.9	11.0	2.1	4.7	5.2	6.2		7.0	7.1	7.5	37	5.3	1	0.0	10.8				-
04	8	686.9	4.3	7.2	-3.2	4.4	4.6	6.2		7.1	7.2	7.5	57	2.0	1	0.5	7.2				-
04	9	695.2	1.4	6.2	-1.0	5.0	5.4	6.4		7.2	7.3	7.6	83	0.0	10	2.0	0.0				-
04	10	697.1	6.9	11.1	-1.7	4.1	4.6	5.7		6.9	7.2	7.6	42	3.0	0	0.0	8.1				-
04	11	699.1	6.6	12.6	-1.4	5.7	5.9	6.9		7.3	7.3	7.6	61	3.9	0	0.0	10.7				-
04	12	698.1	6.4	12.3	1.4	7.0	7.0	7.6		7.9	7.4	7.6	69	1.9	10	0.5	2.3				-
04	13	697.7	12.5	17.0	3.4	7.1	6.6	7.4		8.0	7.6	7.6	60	2.4	4	4.5	6.9				-
04	14	699.0	10.1	13.9	8.9	10.2	9.6	9.2		8.4	7.6	7.6	99	0.0	10	38.5	0.1				-
04	15	688.4	9.2	16.5	7.4	10.4	9.9	10.0		9.3	8.2	7.7	96	3.3	6	0.0	8.2				-
04	16	688.7	14.4	18.3	3.2	9.4	9.0	10.2		10.0	8.4	7.7	45	3.9	0	0.0	9.3				-
04	17	690.1	15.3	20.9	6.0	10.6	10.0	10.6		10.3	8.6	7.9	54	4.0	0	0.0	9.1				-
04	18	691.4	6.5	14.0	5.4	10.2	11.0	11.4		10.7	8.9	7.9	84	3.5	10	0.0	4.7				-
04	19	695.3	9.3	13.0	3.6	10.6	10.6	11.4		11.0	9.1	8.0	66	0.8	7	1.0	1.7				-
04	20	694.9	13.0	19.7	4.4	10.0	9.5	10.4		10.6	9.2	8.0	70	2.8	2	2.5	7.2				-
04	21	697.0	12.9	17.8	10.7	13.0	12.5	12.1		11.0	9.3	8.1	92	1.0	10	6.0	0.5				-
04	22	692.5	11.3	11.4	7.5	12.5	12.8	12.6		11.5	9.7	8.2	96	0.0	10	2.0	0.0				-
04	23	696.0	7.7	12.0	6.0	10.5	11.2	11.5		11.5	9.7	8.2	97	0.0	10	8.0	0.0				-
04	24	695.5	12.0	12.9	7.1	11.5	11.0	10.9		11.0	9.9	8.3	99	0.0	10	2.5	0.0				-
04	25	689.2	10.0	13.1	6.7	10.9	10.6	10.9		11.0	10.1	8.5	83	0.7	5	0.0	1.3				-
04	26	695.9	13.0	16.9	4.7	10.7	10.1	10.9		11.0	10.1	8.5	71	2.2	4	0.0	6.4				-
04	27	691.2	14.6	20.7	5.6	10.2	9.9	10.9		11.0	10.1	8.5	50	4.5	0	0.0	9.0				-
04	28	692.4	17.2	22.1	7.8	12.9	11.9	12.2		11.5	10.2	8.8	51	4.1	0	0.5	10.0				-
04	29	693.1	11.6	20.7	9.2	13.5	13.1	13.1		12.2	10.3	9.0	89	2.0	10	10.5	4.5				-
04	30	690.6	8.2	8.4	7.5	11.7	12.9	13.5		12.6	10.4	9.0	97	0.0	10	44.0	0.0				-

計	Total												60.7		141.5	142.0		
平均	Mean	694.4	8.8	13.3	3.6	8.5	8.5	9.2		9.3	8.4	7.9	74	2.0	6	4.7	4.7	
最大	Max.	699.7	17.2	22.1	10.7	13.5	13.1	13.5		12.6	10.4	9.0		5.3	10	44.0	10.8	0.0
最低	Min.	686.9	1.4	4.5	-3.2	4.0	4.2	5.5		6.7	6.9	7.3		0.0	0	0.0	0.0	0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1976年 05月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
05	1	693.7	7.8	15.4	6.5	8.6	10.1	11.4		12.1	10.7	86	0.7	10	12.0	3.5				-
05	2	686.5	12.3	17.0	6.0	12.0	10.9	11.4		11.6	10.8	78	1.1	3	6.5	7.4				-
05	3	687.1	6.5	9.4	5.6	11.3	12.0	12.4		12.3	10.9	95	0.0	10	6.5	0.0				-
05	4	686.5	9.3	10.8	5.3	11.0	10.6	11.2		11.8	10.9	96	0.2	10	0.5	0.0				-
05	5	690.2	10.5	13.2	7.0	11.7	11.5	11.4		11.6	11.1	97	0.3	10	2.0	0.0				-
05	6	685.4	13.0	17.2	3.4	11.0	10.1	10.9		11.5	10.9	64	4.5	1	0.0	11.0				-
05	7	685.1	13.8	16.2	2.2	10.7	10.2	11.5		11.7	10.9	47	2.5	1	0.5	7.1				-
05	8	693.9	13.2	14.8	2.6	11.0	10.5	11.6		12.0	10.9	57	1.9	1	18.0	6.1				-
05	9	698.2	14.3	17.0	3.9	11.6	10.5	11.4		11.7	10.9	60	2.5	2	16.0	7.1				-
05	10	699.1	14.9	20.4	3.5	11.5	10.5	11.6		12.0	11.2	61	4.7	0	0.0	11.4				-
05	11	699.0	16.5	19.1	6.6	13.0	12.3	12.9		12.5	11.2	55	2.5	2	0.0	6.2				-
05	12	698.2	12.3	19.0	9.1	13.1	13.1	13.2		12.9	11.3	83	2.7	10	0.0	4.0				-
05	13	692.5	19.0	23.0	8.4	14.4	12.9	13.4		13.0	11.5	47	6.5	1	0.0	10.1				-
05	14	686.6	15.4	18.5	4.2	12.4	11.9	13.3		13.5	11.6	35	5.3	1	0.0	10.4				-
05	15	694.0	18.1	21.2	4.8	12.5	11.7	13.0		13.5	11.7	36	5.1	0	0.0	9.0				-
05	16	697.6	13.5	17.0	9.1	13.7	13.6	14.1		13.5	11.9	65	2.0	10	8.5	2.3				-
05	17	694.4	16.9	23.6	10.4	15.1	13.6	13.5		13.3	11.9	76	4.1	1	0.0	8.5				-
05	18	686.1	19.9	22.5	8.6	15.2	13.8	14.6		14.0	12.0	46	3.5	2	17.5	7.2				-
05	19	692.1	10.7	17.4	9.4	12.7	13.8	14.8		14.2	12.2	97	1.3	10	1.5	3.3				-
05	20	691.6	15.7	18.0	6.2	14.6	13.1	13.8		14.0	12.4	67	4.0	3	0.0	9.9				-
05	21	696.0	9.1	17.2	8.5	13.7	14.6	14.8		14.2	12.6	98	0.2	10	6.5	0.0				-
05	22	692.4	17.1	22.3	8.8	14.6	13.8	13.8		14.0	12.5	90	3.0	9	15.0	6.7				-
05	23	689.8	13.5	15.0	12.9	15.2	15.6	15.6		14.5	12.5	96	0.1	10	2.5	0.0				-
05	24	689.6	15.2	16.6	11.3	15.5	14.8	14.9		14.7	12.9	92	0.5	10	13.5	0.1				-
05	25	693.9	15.0	20.7	14.1	15.5	15.6	15.0		14.6	12.8	94	0.0	10	8.5	0.0				-
05	26	690.4	21.5	23.8	13.1	17.5	15.8	15.3		14.6	13.2	75	1.9	2	36.0	6.0				-
05	27	689.3	16.8	18.0	13.0	18.2	17.6	17.3		16.0	13.6	95	0.4	10	0.0	0.4				-
05	28	688.0	18.2	23.4	10.5	17.2	16.2	16.4		15.9	13.6	74	5.2	1	0.0	11.2				-
05	29	686.4	22.2	24.6	13.8	19.0	17.8	17.8		16.5	13.7	64	4.2	6	1.5	7.1				-
05	30	687.1	15.7	18.0	13.0	18.2	18.5	18.7		17.2	14.0	98	0.0	10	4.0	0.0				-
05	31	686.3	14.1	19.1	12.8	16.7	16.9	17.2		16.6	14.0	99	0.5	10	0.0	0.0				-
計	Total												71.4		177.0	155.9				
平均	Mean	691.2	14.6	18.4	8.2	13.8	13.4	13.8		13.6	12.0	75	2.3	6	5.7	5.0				
最大	Max.	699.1	22.2	24.6	14.1	19.0	18.5	18.7		17.2	14.0	99	6.5	10	36.0	11.4				0.0
最低	Min.	685.1	6.5	9.4	2.2	8.6	10.1	10.9		11.5	10.7	35	0.0	0	0.0	0.0				0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥0.5

≥1.0

≥5.0

≥10

≥50

≥100

19

17

12

7

0

0

* 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.

1976年 06月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
06	1	688.0	19.0	23.2	12.5	17.5	16.7	16.7		16.5	14.5	12.0	79	4.1	3	0.0	4.0			-
06	2	686.4	21.5	23.0	15.0	20.2	18.5	18.0		16.8	14.4	12.0	62	0.9	8	31.0	3.4			-
06	3	686.6	15.9	21.9	13.0	17.7	17.7	17.9		17.2	14.6	12.1	96	2.5	10	0.0	5.0			-
06	4	689.5	16.7	20.2	11.8	17.0	17.5	18.0		17.4	14.8	12.2	81	2.8	10	10.0	5.2			-
06	5	693.2	14.6	20.7	12.0	17.2	17.9	18.3		17.5	14.9	12.2	99	0.0	10	31.5	0.0			-
06	6	693.0	20.5	23.4	11.7	18.5	16.7	16.9		17.5	15.1	12.2	71	3.9	8	0.0	7.2			-
06	7	686.4	21.5	23.7	15.0	20.3	19.0	18.7		17.5	15.3	12.7	67	4.6	8	0.0	7.9			-
06	8	686.7	19.5	20.3	16.3	20.9	20.0	19.5		18.0	16.4	12.8	79	1.8	10	0.0	1.9			-
06	9	693.4	20.1	24.4	16.0	20.0	19.0	19.2		18.2	16.1	13.0	83	1.5	10	10.0	3.6			-
06	10	687.4	17.6	20.9	15.7	19.7	19.4	19.4		18.5	15.7	13.1	98	0.1	10	12.0	0.0			-
06	11	686.0	20.5	25.2	16.8	20.5	19.0	19.0		18.4	16.0	13.2	92	2.9	10	0.0	4.5			-
06	12	687.1	16.0	17.0	14.0	19.2	19.5	19.8		18.6	16.1	13.3	99	0.5	10	1.5	0.0			-
06	13	692.9	17.0	18.8	12.4	18.2	18.0	18.3		18.2	16.1	13.3	88	1.3	10	0.5	0.0			-
06	14	692.9	17.2	21.1	12.3	18.5	18.0	18.3		18.0	16.2	13.5	78	2.5	10	16.5	2.3			-
06	15	693.5	13.5	15.5	11.2	17.5	17.7	18.3		18.0	16.1	13.6	94	0.1	10	24.5	0.0			-
06	16	689.4	15.7	19.0	10.0	17.0	16.4	16.8		17.5	16.2	13.9	73	3.5	9	0.0	6.6			-
06	17	691.3	18.0	20.5	12.0	18.5	17.6	17.7		17.5	16.2	14.0	74	2.4	10	0.0	6.0			-
06	18	693.4	15.5	18.9	13.5	18.0	18.0	18.3		17.6	16.2	14.0	86	1.9	10	0.0	2.8			-
06	19	694.5	15.9	16.8	13.2	18.6	18.0	18.1		17.7	16.2	14.0	79	1.4	10	0.5	0.3			-
06	20	695.4	17.0	20.1	9.8	17.5	16.9	17.4		17.6	16.2	14.1	69	3.4	8	0.0	4.0			-
06	21	695.1	20.0	21.0	12.8	19.3	18.1	18.0		17.6	16.2	14.1	75	1.9	8	3.0	2.7			-
06	22	690.6	16.0	24.5	15.3	18.1	18.4	18.4		17.9	16.2	14.2	96	0.9	10	6.5	3.4			-
06	23	683.7	21.3	23.1	15.9	20.6	19.5	19.1		18.2	16.3	14.3	82	1.1	9	26.5	3.8			-
06	24	685.6	15.5	17.0	15.0	18.0	18.8	19.3		18.5	16.3	14.3	99	0.5	10	10.0	0.0			-
06	25	685.5	16.6	21.5	15.0	18.5	18.4	18.4		18.5	16.6	14.3	93	1.1	10	3.0	1.4			-
06	26	686.9	20.0	23.2	16.8	20.0	19.0	18.9		18.5	16.8	14.5	86	2.0	10	1.0	3.0			-
06	27	688.9	21.5	24.0	14.6	20.5	19.3	19.3		18.8	16.8	14.6	71	3.9	6	0.0	8.2			-
06	28	690.9	21.4	24.2	15.8	21.2	20.2	20.1		19.2	16.8	14.7	67	4.5	6	1.5	4.2			-
06	29	692.0	17.2	20.3	14.7	20.5	20.5	20.3		19.4	17.1	14.8	88	1.4	10	3.0	2.8			-
06	30	692.1	11.5	11.8	10.8	18.0	19.0	19.8		19.3	17.1	14.7	97	0.0	10	5.5	0.0			-

計	Total												59.4		198.0	94.2				
平均	Mean	689.9	17.8	20.8	13.7	18.9	18.4	18.5		18.0	16.0	13.5	83	2.0	9	6.6	3.1			
最大	Max.	695.4	21.5	25.2	16.8	21.2	20.5	20.3		19.4	17.1	14.8	99	4.6	10	31.5	8.2			0.0
最低	Min.	683.7	11.5	11.8	9.8	17.0	16.4	16.7		16.5	14.4	12.0	62	0.0	3	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥0.5

≥1.0

≥5.0

≥10

≥50

≥100

19

17

11

9

0

0

* 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.

1976年 07月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
07	1	692.0	11.8	16.6	8.8	16.5	17.1	17.8		18.6	17.1	14.8	94	2.0	10	0.0	3.7			-
07	2	692.9	17.1	20.6	7.0	17.1	16.3	17.2		18.2	17.1	15.0	63	5.7	2	0.0	11.5			-
07	3	693.2	13.0	13.4	7.8	16.9	17.1	17.9		18.3	17.0	15.0	77	0.8	10	1.0	0.3			-
07	4	691.9	12.7	15.1	9.2	16.1	16.3	16.8		17.8	17.0	15.0	82		10	0.0	2.0			-
07	5	691.9	13.5	17.0	11.8	16.5	16.6	16.8		17.5	16.9	15.0	96	1.3	10	0.0	0.0			-
07	6	691.1	16.8	19.0	12.9	17.4	16.9	17.0		17.4	16.7	15.1	82	0.8	10	5.0	0.0			-
07	7	690.1	18.5	23.3	14.4	17.9	17.3	17.2		17.5	16.7	15.1	89	0.7	10	2.5	0.0			-
07	8	686.9	22.9	27.2	13.0	19.4	17.7	17.6		17.7	16.6	15.1	60	6.0	1	0.0	10.3			-
07	9	688.4	24.0	27.2	14.0	20.6	19.0	19.1		18.2	16.6	15.1	61	4.9	3	0.0	10.2			-
07	10	691.3	18.3	19.4	13.6	19.6	19.3	19.5		18.6	16.8	15.1	81	0.3	9	3.5	0.0			-
07	11	689.8	18.5	21.1	16.8	19.5	19.2	19.2		18.7	16.9	15.0	95	0.8	10	3.0	0.1			-
07	12	690.1	19.7	24.0	18.4	20.0	19.8	19.3		18.7	17.1	15.1	99	1.0	0	32.5	0.0			-
07	13	689.4	24.0	26.0	18.8	22.2	20.1	19.7		19.0	17.1	15.1	85	1.6	9	2.0	6.0			-
07	14	689.1	23.3	26.6	18.9	22.6	21.2	20.7		18.5	17.1	15.1	83	2.5	10	0.5	4.3			-
07	15	689.4	22.0	22.3	17.0	22.5	21.3	21.1		19.8	17.3	15.3	86	2.1	10	0.0	0.1			-
07	16	689.7	19.2	20.1	18.0	21.2	21.0	21.0		20.0	17.5	15.3	97	0.5	10	2.5	0.0			-
07	17	689.6	20.2	28.6	17.4	21.2	20.5	20.3		19.8	17.6	15.5	89	4.2	9	0.0	5.9			-
07	18	688.8	25.3	25.4	19.7	14.1	22.4	21.9		20.4	17.7	15.5	75	1.2	7	2.5	3.1			-
07	19	691.7	19.2	25.2	18.6	21.2	21.6	21.8		20.3	17.7	15.5	98	0.6	10	34.5	0.0			-
07	20	689.8	16.4	22.0	14.4	20.0	20.0	20.3		20.2	18.0	15.6	95	0.5	10	0.0	0.0			-
07	21	693.9	21.7	27.1	14.4	21.1	19.3	19.8		20.0	18.0	15.6	81	4.9	4	0.0	8.9			-
07	22	695.5	25.0	27.0	16.3	22.7	21.4	21.5		20.5	18.3	16.0	66	3.2	2	0.0	7.5			-
07	23	695.4	25.5	26.6	17.3	23.5	21.8	22.0		20.9	18.3	16.0	71	4.1	2	0.0	9.6			-
07	24	695.8	22.5	28.1	14.6	23.0	21.5	22.1		21.2	18.5	16.0	72	3.1	9	0.0	7.2			-
07	25	695.5	26.5	28.5	17.6	23.9	22.0	23.3		21.2	18.5	16.0	71	5.1	1	0.0	9.7			-
07	26	693.8	27.2	30.2	19.6	25.0	23.6	23.6		21.9	18.8	16.1	66	4.0	1	0.0	8.0			-
07	27	674.7	23.5	28.5	18.7	24.4	23.5	23.8		22.2	19.0	16.2	81	3.9	7	0.0	6.4			-
07	28	693.4	26.0	29.4	17.4	24.5	23.2	23.6		22.5	19.3	16.3	66	4.5	1	1.5	8.2			-
07	29	693.4	26.0	28.2	17.5	25.2	23.5	23.8		22.5	19.3	16.4	66	2.7	8	5.5	5.8			-
07	30	696.9	24.5	27.9	17.3	24.2	23.0	23.4		22.5	19.5	16.6	81	3.6	2	7.0	5.5			-
07	31	694.1	24.2	29.7	18.0	24.2	23.0	23.5		22.5	19.5	16.6	78	5.1	8	0.0	6.4			-
計	Total												81.7			103.5	140.7			
平均	Mean	691.3	20.9	24.2	15.5	20.8	20.2	20.4		19.8	17.7	15.5	80	2.7	7	3.3	4.5			
最大	Max.	696.9	27.2	30.2	19.7	25.2	23.6	23.8		22.5	19.5	16.6	99		10	34.5	11.5			0.0
最低	Min.	674.7	11.8	13.4	7.0	14.1	16.3	16.8		17.4	16.6	14.8	60		0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1976年 08月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature							湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep						平均 Mean	最大 Max.	風向 Dir.	
08	1	693.5	26.5	30.1	16.7	24.3	23.4	24.2		22.8	19.6	16.7	59	4.4	1	0.0	6.3				-
08	2	693.5	26.5	28.3	19.4	25.2	24.1	24.5		23.0	19.7	16.8	74	1.9	5	3.0	4.3				-
08	3	691.3	20.8	21.3	18.6	23.6	23.8	24.2		23.0	20.1	17.1	94	0.3	10	6.5	0.0				-
08	4	688.0	20.6	23.8	14.5	22.0	21.5	22.8		22.5	20.1	17.1	79	3.2	5	0.0	7.4				-
08	5	687.7	23.3	25.0	16.9	23.4	22.3	23.0		22.3	20.2	17.2	69	1.9	8	1.0	2.6				-
08	6	687.4	24.7	28.5	19.0	24.0	22.6	22.9		22.3	20.2	17.2	84	2.5	9	4.0	5.2				-
08	7	688.0	19.4	26.0	19.3	22.5	23.0	23.7		22.5	20.2	17.2	99	2.2	10	0.0	3.5				-
08	8	687.3	22.6	23.6	16.2	22.8	21.8	23.0		22.5	20.2	17.2	74	1.9	7	0.0	7.6				-
08	9	687.3	23.5	25.6	18.2	23.5	22.2	22.7		22.1	20.1	17.5	68	1.8	9	2.0	2.1				-
08	10	692.0	23.2	29.0	19.0	23.3	22.2	22.7		22.2	20.1	17.5	87	2.2	10	0.0	3.1				-
08	11	686.1	22.7	28.2	17.1	22.9	22.3	23.3		22.2	20.1	17.5	74	4.5	7	0.0	6.9				-
08	12	685.9	21.5	26.1	15.4	22.1	22.1	23.2		22.5	20.2	17.7	74	4.4	2	0.0	7.3				-
08	13	690.3	24.8	18.5	16.5	23.4	22.6	23.5		22.6	20.2	17.7	69	2.8	5	0.0	5.5				-
08	14	691.0	25.5	25.5	19.2	24.5	23.5	23.7		22.8	20.5	17.8	73	2.2	7	1.0	4.3				-
08	15	687.2	19.1	20.3	18.0	22.9	23.5	24.0		22.9	20.5	17.8	98	0.3	10	3.0	0.0				-
08	16	687.2	19.0	24.4	16.8	22.0	22.0	22.7		22.5	20.5	17.8	94	1.9	10	3.0	3.7				-
08	17	692.8	22.2	23.3	17.3	23.4	22.3	23.1		22.5	20.5	17.9	85	2.0	4	2.0	4.4				-
08	18	691.4	17.5	20.1	15.2	21.6	21.7	22.6		22.3	20.5	18.0	90	1.2	10	0.0	0.0				-
08	19	695.4	19.7	25.8	17.3	22.0	21.5	21.8		22.0	20.3	18.0	89	3.7	10	0.0	6.7				-
08	20	694.8	22.7	28.9	17.3	23.4	22.4	23.0		22.3	20.4	18.1	79	3.1	10	1.5	6.5				-
08	21	694.5	24.7	30.8	17.5	23.0	22.5	23.2		22.6	20.5	18.2	75	4.9	1	0.0	8.5				-
08	22	694.5	26.1	31.0	18.6	23.8	23.4	24.0		23.0	20.5	18.1	66	5.0	1	0.0	8.6				-
08	23	692.5	26.5	30.0	19.0	24.5	23.9	24.7		23.2	20.5	18.2	68	3.9	1	0.0	8.3				-
08	24	692.4	26.0	30.4	19.0	24.0	23.7	24.6		23.5	20.9	18.2	66	3.1	1	2.0	6.8				-
08	25	691.3	18.5	20.7	17.9	23.0	23.9	24.6		23.5	20.9	18.2	98	0.3	10	2.0	0.6				-
08	26	695.7	19.2	19.5	17.8	22.5	22.5	23.3		23.0	21.0	18.3	98	0.0	10	29.5	0.0				-
08	27	695.7	16.3	18.1	14.2	19.8	20.2	21.4		22.3	20.9	18.5	88	0.3	10	10.5	0.0				-
08	28	693.6	17.9	24.0	15.6	20.1	20.0	20.6		21.5	20.8	18.5	97	1.4	10	2.0	2.2				-
08	29	684.3	18.5	24.3	10.8	18.9	19.1	20.6		21.3	20.6	18.5	61	4.1	1	0.0					-
08	30	690.1	16.3	16.8	14.6	20.0	20.6	21.3		21.5	20.3	18.5	88	0.6	10	23.0	0.0				-
08	31	690.2	16.2	23.4	14.1	19.5	19.3	20.0		21.0	20.3	18.5	98	1.0	10	0.0	0.2				-
計	Total													73.0		96.0	122.6				
平均	Mean	690.7	21.7	24.9	17.0	22.6	22.3	23.0		22.5	20.4	17.8	81	2.4	7	3.1	4.1				
最大	Max.	695.7	26.5	31.0	19.4	25.2	24.1	24.7		23.5	21.0	18.5	99	5.0	10	29.5					0.0
最低	Min.	684.3	16.2	16.8	10.8	18.9	19.1	20.0		21.0	19.6	16.7	59	0.0	1	0.0					0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1976年 09月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
09	1	688.8	23.3	25.4	15.0	20.6	19.6	20.3		20.6	20.5	18.5	69	3.5	2	0.0	3.9			-
09	2	691.1	19.7	20.0	17.0	21.6	21.0	21.2		21.0	20.0	18.5	87	1.2	10	0.0	0.4			-
09	3	692.3	18.1	20.0	17.5	20.7	20.8	21.0		21.0	20.0	18.5	99	0.2	10	30.5	0.1			-
09	4	692.5	16.3	17.9	15.1	18.9	19.3	20.0		20.7	20.0	18.5	98	0.2	10	10.5	0.0			-
09	5	691.0	15.7	21.0	14.7	19.0	19.2	19.5		20.3	19.7	18.5	96	1.9	10	0.5	4.4			-
09	6	692.2	18.7	22.2	15.0	20.2	20.0	20.3		20.5	19.8	18.5	83	2.9	10	0.0	6.1			-
09	7	694.1	19.8	23.0	13.4	20.0	19.8	20.5		20.5	19.6	18.5	78	2.3	2	3.0	6.3			-
09	8	695.0	19.8	23.4	18.0	21.8	21.2	21.3		20.8	19.7	18.5	92	0.2	9	38.5	2.4			-
09	9	693.1	19.5	21.1	19.0	19.0	20.8	21.3		21.0	19.6	18.5	94	1.1	10	44.0	0.0			-
09	10	690.4	21.0	25.1	18.2	21.5	20.6	20.5		20.8	20.0	18.7	89	2.1	10	0.0	4.1			-
09	11	690.9	21.6	24.4	18.2	21.6	21.0	21.2		21.0	20.0	18.7	88	1.1	10	1.0	4.1			-
09	12	693.0	21.0	21.3	17.7	21.6	21.1	21.3		21.1	20.0	18.7	89	0.6	10	32.5	0.0			-
09	13	693.0	16.1	18.3	15.1	19.5	19.7	20.3		20.7	20.0	18.7	99	0.0	10	21.5	0.6			-
09	14	693.4	18.3	24.8	16.0	19.5	19.5	19.8		19.5	19.7	18.6	97	1.8	10	1.5	5.5			-
09	15	686.3	18.5	23.5	13.1	19.6	19.5	20.4		20.9	19.8	18.7	77	2.9	4	0.0	6.1			-
09	16	689.5	16.8	22.3	13.9	20.1	20.3	20.9		19.8	19.7	18.7	81	2.3	6	0.0	3.2			-
09	17	689.0	19.0	22.8	13.2	19.6	19.5	20.3		20.7	19.8	18.7	66	4.7	1	0.0	6.1			-
09	18	687.2	19.0	23.9	9.5	18.6	18.5	20.0		20.7	19.8	18.7		4.3	0	0.0	8.2			-
09	19	690.7	18.6	18.7	11.6	19.3	19.0	20.0		20.7	19.8	18.7	69	2.5	3	2.0	5.7			-
09	20	698.1	15.5	17.2	14.3	18.9	19.0	19.8		20.3	19.8	18.7	94	0.8	10	5.0	0.0			-
09	21	693.5	16.5	20.4	15.0	18.5	18.5	19.3		20.0	19.7	18.6	96	0.9	10	33.0	2.8			-
09	22	690.2	12.5	13.0	12.0	17.0	17.7	18.8		19.8	19.5	18.6	93	0.8	10	11.0	0.0			-
09	23	687.7	13.8	20.4	7.0	15.2	15.8	17.3		19.0	19.3	18.6	84	3.7	1	0.0	8.7			-
09	24	689.9	15.8	20.9	5.9	15.7	15.8	17.4		19.0	19.0	18.7	58	4.0	0	0.0	8.5			-
09	25	693.8	15.0	18.7	6.5	16.0	15.9	17.3		19.0	19.0	18.7	66	2.7	1	0.0	7.1			-
09	26	695.9	13.0	15.5	9.2	16.5	16.6	17.4		18.8	18.9	18.6	83	1.4	8	0.0	3.2			-
09	27	698.0	11.5	12.2	9.5	15.5	16.3	17.1		18.5	18.6	18.5	87	0.4	10	33.5	0.0			-
09	28	699.0	12.0	15.0	10.0	13.5	14.4	15.8		17.8	18.5	18.5	97	0.4	10	18.5	0.0			-
09	29	697.5	16.5	21.3	8.3	14.0	13.8	14.8		17.0	18.3	18.3	72	3.0	2	0.0	8.6			-
09	30	689.7	16.7	20.0	9.4	15.3	15.1	15.8		17.2	18.0	18.1	72	2.3	3	0.0	2.6			-

計	Total												56.2		286.5	108.7				
平均	Mean	692.2	17.3	20.5	13.3	18.6	18.6	19.4		20.0	19.5	18.6	85	1.9	7	9.6	3.6			
最大	Max.	699.0	23.3	25.4	19.0	21.8	21.2	21.3		21.1	20.5	18.7		4.7	10	44.0	8.7			0.0
最低	Min.	686.3	11.5	12.2	5.9	13.5	13.8	14.8		17.0	18.0	18.1		0.0	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥0.5

≥1.0

≥5.0

≥10

≥50

≥100

16

15

11

10

0

0

* 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.

1976年 10月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			平均地温 °C Soil Temperature (Mean)						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
10	1	693.6	15.4	19.6	12.2	16.6	16.3	16.5		17.5	17.9	18.8	83	1.6	10	0.0	2.7			-
10	2	694.7	14.5	17.1	12.6	16.4	16.6	16.9		17.7	18.0	18.2	93	0.8	10	10.0	0.0			-
10	3	693.1	16.2	21.1	12.9	17.1	16.6	16.8		17.6	17.8	18.0	92	2.4	6	0.0	6.1			-
10	4	690.6	16.7	21.4	10.2	16.5	16.6	17.3		18.0	17.8	17.9	76	2.6	1	5.0	8.6			-
10	5	690.9	11.6	16.0	8.6	15.4	16.4	17.2		18.2	17.7	17.8	65	2.1	2	0.0	4.6			-
10	6	694.2	10.2	18.5	3.0	12.5	14.1	15.8		18.1	17.7	17.8	57	2.9	6	0.0	10.3			-
10	7	696.7	14.0	19.5	5.3	15.1	14.6	15.6		17.5	17.6	17.7	67	3.4	3	0.0	8.8			-
10	8	695.8	12.7	17.3	8.3	14.8	14.9	16.1		17.5	17.6	17.7	73	1.3	9	15.0	4.1			-
10	9	697.0	11.6	14.2	11.2	14.0	15.1	15.6		17.0	17.4	17.5	99	0.6	10	25.5	0.0			-
10	10	696.7	14.5	21.6	11.4	15.0	14.8	15.0		16.5	17.4	17.5	97	2.7	10	0.0	6.2			-
10	11	688.1	13.3	17.2	8.0	14.0	14.5	15.3		16.6	17.1	17.5	49	3.0	1	0.0	9.7			-
10	12	694.3	8.8	14.4	3.2	12.5	13.1	14.7		16.6	17.1	17.5	75	2.2	4	0.0	7.0			-
10	13	696.9	13.2	16.0	6.6	13.2	13.6	14.4		16.3	17.1	17.2	70	2.0	1	6.0	7.5			-
10	14	699.5	11.4	13.8	10.6	14.0	14.4	14.8		16.1	16.8	17.2	97	0.2	10	11.0	0.0			-
10	15	699.2	14.2	19.1	11.0	14.7	14.4	14.5		16.0	16.8	17.2	86	0.4	5	0.5	3.4			-
10	16	693.1	11.3	13.8	10.6	14.5	15.1	15.2		16.2	16.7	17.0	96	0.4	10	5.5	0.0			-
10	17	692.9	13.0	18.1	8.4	14.0	14.0	14.3		16.0	16.6	16.9	82	2.2	1	0.0	7.7			-
10	18	695.9	12.5	18.3	7.5	14.0	14.3	15.1		16.0	16.4	16.8	69	1.5	9	0.0	6.8			-
10	19	695.9	12.6	16.1	11.0	15.1	15.4	15.5		16.2	16.6	16.8	97	0.7	10	1.0	1.0			-
10	20	695.8	13.5	19.3	11.8	15.1	15.1	15.3		16.2	16.6	16.8	99	0.8	10	18.0	0.0			-
10	21	691.4	17.5	22.5	12.8	15.5	15.1	15.3		16.2	16.6	16.8	78	2.5	6	0.0	8.5			-
10	22	686.0	15.5	20.0	8.1	14.5	14.5	15.3		16.4	16.5	16.6	71	2.6	0	0.0	9.2			-
10	23	695.7	14.5	20.5	7.8	14.4	14.6	15.4		16.5	16.6	16.6	66	2.0	1	2.5	7.9			-
10	24	696.8	13.5	14.6	11.5	15.5	15.8	15.8		16.5	16.6	16.6	94	1.0	10	0.5	0.0			-
10	25	688.9	12.8	13.5	1.0	13.5	14.6	15.3		16.5	16.3	16.5	61	2.7	1	0.0	9.3			-
10	26	689.5	7.6	11.6	0.0	10.6	11.6	13.8		16.1	16.3	16.4	61	1.8	5	0.0	8.3			-
10	27	695.8	9.3	16.7	2.0	10.5	11.0	12.5		15.3	16.2	16.5	60	2.5	0	0.5	8.2			-
10	28	695.8	9.1	13.8	5.4	11.4	11.7	12.8		15.0	16.1	16.3	84	0.5	9	12.0	1.4			-
10	29	688.8	13.7	16.2	5.6	10.5	10.5	11.9		14.5	15.7	16.2	48	4.0	0	0.0	9.3			-
10	30	689.3	8.9	14.5	0.8	8.9	9.3	11.1		14.1	15.5	16.2	58	1.9	0	0.0	9.4			-
10	31	694.3	10.6	17.9	2.6	10.0	9.9	11.1		13.5	15.4	16.2	70	2.2	1	0.0	7.4			-
計	Total												57.5			113.0	173.3			
平均	Mean	693.8	12.7	17.2	7.8	13.9	14.1	14.9		16.4	16.9	17.1	77	1.9	5	3.6	5.6			
最大	Max.	699.5	17.5	22.5	12.9	17.1	16.6	17.3		18.2	18.0	18.8	99	4.0	10	25.5	10.3			0.0
最低	Min.	686.0	7.6	11.6	0.0	8.9	9.3	11.1		13.5	15.4	16.2	48	0.2	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥0.5

≥1.0

≥5.0

≥10

≥50

≥100

14

11

9

6

0

0

* 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.

1976年 11月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			平均地温 °C Soil Temperature (Mean)						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
11	1	694.6	8.1	13.5	0.4	9.0	9.3	10.9		13.5	15.1	68	2.3	0	0.0	7.0				-
11	2	698.2	7.8	14.3	0.7	8.8	8.8	10.4		13.2	14.9	64	1.7	0	0.0	9.0				-
11	3	702.4	12.5	19.1	4.5	9.3	9.3	10.4		13.0	14.7	87	2.0	0	0.0	9.1				-
11	4	700.2	14.3	20.5	5.7	10.1	9.9	10.9		13.0	14.7	49	2.4	0	0.0	8.9				-
11	5	694.9	12.6	12.8	5.2	11.8	11.3	11.6		13.1	14.6	76	1.3	10	5.0	0.4				-
11	6	695.9	3.8	7.8	3.0	9.5	10.2	11.0		13.0	14.4	93	0.5	10	0.0	0.7				-
11	7	700.3	5.5	10.3	3.6	9.5	10.0	10.5		12.8	14.2	94	0.5	10	1.5	0.0				-
11	8	699.4	10.0	18.5	4.4	10.1	9.9	10.5		12.7	14.1	85	1.5	0	0.0	8.9				-
11	9	696.1	11.1	12.7	3.8	9.5	10.0	11.0		12.8	14.1	61	1.1	10	0.0	4.3				-
11	10	697.2	10.1	18.3	4.0	9.5	9.5	10.5		12.6	14.0	78	1.3	5	7.0	4.0				-
11	11	696.8	11.9	14.3	5.5	11.5	11.5	11.5		12.7	13.8	99	0.8	10	4.0	0.1				-
11	12	697.1	6.0	10.8	-0.8	9.2	9.9	11.2		12.8	13.7	70	1.5	0	0.0	8.3				-
11	13	699.0	2.5	6.4	-2.0	7.2	8.0	9.9		12.5	13.7	77	1.1	9	2.0	1.1				-
11	14	703.0	6.3	12.0	2.0	8.5	8.5	9.3		12.0	13.6	98	0.6	10	22.0	0.6				-
11	15	687.7	6.0	10.2	-1.0	6.7	7.2	8.6		11.4	13.5	61	2.0	2	0.0	5.8				-
11	16	693.4	3.5	6.0	-4.0	4.2	5.5	7.5		11.0	13.0	59	1.0	2	4.5	4.8				-
11	17	703.5	5.3	7.6	0.6	6.3	6.1	7.2		10.5	12.8	85	0.7	10	12.0	0.3				-
11	18	703.5	7.7	12.9	3.5	7.9	7.8	7.9		10.3	12.6	98	0.3	10	0.0	2.4				-
11	19	688.2	6.0	12.2	0.9	6.4	7.3	8.4		10.3	12.5	67	1.8	0	0.5	7.4				-
11	20	696.5	3.3	5.7	1.0	6.9	7.4	8.2		10.5	12.4	93	0.2	10	10.0	0.0				-
11	21	696.7	5.5	9.2	1.6	6.5	6.9	7.6		10.0	12.2	94	0.9	7	0.0	3.7				-
11	22	692.8	4.7	8.9	-0.7	5.6	6.4	7.4		10.0	12.2	78	1.1	1	0.0	6.8				-
11	23	695.2	5.9	8.2	0.0	6.0	6.4	7.4		10.0	12.2	67	1.0	10	0.0	0.7				-
11	24	690.7	5.7	9.3	-1.4	4.0	5.2	6.5		9.5	11.8	52	1.1	1	0.0	6.3				-
11	25	690.5	3.0	9.2	-2.6	3.5	4.4	6.1		9.2	11.7	68	1.9	0	0.0	7.2				-
11	26	698.8	4.5	12.2	-1.1	3.1	4.6	5.9		9.0	11.5	53	1.9	1	0.0	6.2				-
11	27	693.9	4.0	9.0	-1.5	3.1	4.3	5.7		8.7	11.4	59	2.5	0	0.0	6.6				-
11	28	693.9	3.6	9.2	-2.0	3.0	3.9	5.4		8.5	11.2	50	2.0	0	0.0	7.3				-
11	29	688.0	3.0	3.4	-4.0	3.3	4.1	5.2		8.2	10.9	50	0.7	10	2.0	1.0				-
11	30	688.0	2.9	7.7	-5.0	1.0	2.6	4.0		7.8	10.7	48	2.2	0	0.0	7.2				-
計	Total												39.9		70.5	136.1				
平均	Mean	695.9	6.6	11.1	0.8	7.0	7.5	8.6		11.2	13.1	73	1.3	5	2.4	4.5				
最大	Max.	703.5	14.3	20.5	5.7	11.8	11.5	11.6		13.5	15.1	99	2.5	10	22.0	9.1				0.0
最低	Min.	687.7	2.5	3.4	-5.0	1.0	2.6	4.0		7.8	10.7	48	0.2	0	0.0	0.0				0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1976年 12月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			平均地温 °C Soil Temperature (Mean)							湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep						平均 Mean	最大 Max.	風向 Dir.	
12	1	694.1	6.7	11.3	-1.0	2.0	2.6	3.7		7.2	10.6	12.8	51	2.0	0	0.0	6.3				-
12	2	698.5	6.0	11.3	0.5	3.9	3.6	4.2		7.0	10.2	12.6	67	1.5	1	0.0	6.6				-
12	3	698.9	4.2	8.8	1.0	4.1	4.1	4.6		7.5	10.0	12.5	81	1.4	10	0.0	1.0				-
12	4	698.2	5.6	11.6	-0.6	3.0	3.6	4.6		7.3	9.9	12.5	79	2.0	0	0.0	6.9				-
12	5	688.9	4.1	10.6	0.4	3.7	4.1	4.9		7.4	9.9	12.5	84	1.6	9	0.0	6.5				-
12	6	695.2	1.1	8.2	-2.0	3.0	4.0	5.0		7.5	9.7	12.2	75	2.0	0	0.0	6.5				-
12	7	695.3	0.5	6.6	-4.6	1.6	3.1	4.4		7.3	9.7	12.0	70	1.7	0	1.0	6.1				-
12	8	696.8	5.0	11.4	-1.0	3.5	3.7	4.4		7.0	9.5	11.9	85	1.7	1	0.0	5.8				-
12	9	686.9	3.6	7.2	-2.6	3.0	4.1	4.9		7.3	9.5	11.8	27	3.1	0	0.0	7.1				-
12	10	687.1	2.0	8.6	-3.3	1.5	2.8	4.4		7.1	9.3	11.7	48	2.5	0	0.0	4.6				-
12	11	689.4	1.0	9.0	-1.8	1.5	2.3	3.5		6.6	9.2	11.6	62	1.8	10	0.0	5.6				-
12	12	697.4	2.2	9.0	-2.1	1.2	2.2	3.4		6.3	9.2	11.3	60	2.0	0	0.0	7.0				-
12	13	697.8	0.5	8.4	-3.1	1.5	2.3	3.4		6.2	9.0	11.3	77	1.5	0	0.0	6.6				-
12	14	697.8	3.2	9.4	-1.3	2.0	2.8	3.6		6.3	8.7	11.3	62	2.0	1	0.0	6.8				-
12	15	694.6	3.5	14.0	-2.4	1.3	2.4	3.5		6.3	8.7	11.3	52	2.2	0	0.0	6.9				-
12	16	694.5	1.6	9.0	-2.1	1.5	2.4	3.5		6.0	8.7	11.1	71	2.7	0	6.0	5.0				-
12	17	697.2	8.3	9.6	-1.5	3.5	3.4	3.6		6.0	8.6	11.0	52	1.5	4	0.0	5.5				-
12	18	698.2	1.6	8.1	-2.2	2.0	2.7	3.7		6.0	8.5	10.9	70	2.5	3	0.0	6.7				-
12	19	692.6	6.2	10.4	-2.0	2.2	3.1	3.9		6.0	8.4	10.8	36	2.8	0	0.0	6.9				-
12	20	693.2	1.5	9.7	-2.6	1.1	2.4	3.5		6.0	8.4	10.7	54	3.4	0	0.0	6.5				-
12	21	692.4	0.7	7.1	-3.3	0.9	2.1	3.2		5.7	8.3	10.6	80	1.8	0	0.0	7.0				-
12	22	697.0	2.5	7.4	-1.7	1.7	1.9	2.9		5.5	8.2	10.5	69	1.8	9	2.0	2.2				-
12	23	696.8	5.1	8.8	-2.5	2.5	2.6	3.1		5.4	8.2	10.4	82	1.5	1	0.0	6.9				0.2
12	24	692.3	0.0	3.9	-4.8	0.6	2.0	3.2		5.3	7.8	10.3	85	0.0	1	25.0	4.1				10.0
12	25	698.3	0.0	6.1	-2.0	2.2	2.3	2.9		5.1	7.8	10.2	89	0.6	10	5.0	1.8				5.5
12	26	698.4	3.5	10.4	-2.4	2.0	2.1	2.6		5.0	7.8	10.1	89	2.2	1	0.0	6.6				-
12	27	698.8	0.0	1.3	-6.0	0.5	1.8	2.9		5.0	7.7	10.0	65	2.2	1	0.0	5.4				-
12	28	684.5	-1.0	2.0	-7.2	-0.2	1.0	2.0		4.5	7.3	10.0	76	2.8	0	0.0	6.9				-
12	29	684.6	-1.9	3.8	-8.4	-0.3	0.7	1.7		4.0	7.3	10.0	92	2.7	0	0.0	7.0				-
12	30	693.7	-3.4	3.6	-8.8	-0.5	1.5	-1.5		3.8	7.1	9.9	76	2.7	1	0.0	5.7				-
12	31	693.2	1.0	2.8	-7.2	-0.1	0.5	1.3		3.5	6.8	9.6	62	2.1	2	0.0	4.7				-
計	Total													62.3		39.0	179.2				
平均	Mean	694.3	2.4	8.0	-2.9	1.8	2.6	3.4		6.0	8.7	11.1	69	2.0	2	1.3	5.8				
最大	Max.	698.9	8.3	14.0	1.0	4.1	4.1	5.0		7.5	10.6	12.8	92	3.4	10	25.0	7.1				10.0
最低	Min.	684.5	-3.4	1.3	-8.8	-0.5	0.5	-1.5		3.5	6.8	9.6	27	0.0	0	0.0	1.0				0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1977年 01月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
01	1	693.7	-2.7	1.4	-8.5	-0.3	0.3	1.2		3.3	6.7	79	1.5	9	0.0	3.0				-
01	2	691.8	-4.1	1.4	-10.0	-0.6	0.2	1.1		3.5	6.6	75	1.3	2	0.0	4.4				-
01	3	696.6	-2.0	5.5	-7.6	-0.5	0.1	1.0		3.2	6.5	87	2.7	0	1.0	6.1				-
01	4	692.2	-2.9	1.9	-8.6	-0.5	0.1	1.0		3.3	6.2	74	1.6	0	0.0	6.5				-
01	5	694.5	-2.5	4.5	-8.5	-0.4	0.0	0.9		3.2	6.1	87	2.4	10	0.0	6.7				-
01	6	692.6	-1.9	4.8	-6.2	-0.5	0.1	0.7		3.2	6.0	75	1.8	1	0.0	6.2				-
01	7	694.6	-2.5	5.8	-7.4	-0.6	0.1	0.7		3.1	5.9	95	2.1	0	0.0	7.2				-
01	8	694.4	-0.5	8.0	-5.2	-0.5	0.1	0.7		3.0	5.8	85	2.1	0	0.0	6.5				-
01	9	690.3	0.2	2.8	-2.4	0.0	0.1	0.7		2.8	5.7	83	1.0	4	0.0	0.7				-
01	10	696.2	1.1	5.0	-2.6	0.0	0.1	0.8		2.7	5.6	84	0.9	9	0.0	0.3				-
01	11	692.0	-1.8	5.4	-4.7	-0.4	0.1	0.7		2.7	5.4	95	2.0	1	0.0	6.4				-
01	12	694.9	-1.0	4.6	-4.9	-0.1	0.1	0.7		2.7	5.4	76	1.5	10	0.0	4.8				-
01	13	691.3	-3.9	0.5	-6.4	-0.2	0.1	0.6		2.7	5.4	70	0.8	0	0.0	2.9				1.0
01	14	689.4	-4.6	1.1	-8.8	-0.8	0.1	0.6		2.7	5.3	88	1.9	1	0.0	5.0				-
01	15	694.0	-5.4	0.0	-10.2	-1.0	-0.2	0.5		2.6	5.1	85	1.9	2	0.0	4.0				-
01	16	699.1	-2.0	4.7	-7.6	-0.8	-0.2	0.5		2.5	5.1	87	1.8	0	0.0	6.6				-
01	17	695.0	-1.7	5.6	-5.8	-0.6	-0.2	0.5		2.5	5.1	92	2.0	0	0.0	7.4				-
01	18	695.8	-3.0	4.1	-6.2	-0.5	-0.1	0.5		2.5	5.1	76	2.2	1	0.0	6.7				-
01	19	696.1	-2.5	4.4	-7.4	-0.5	-0.1	0.5		2.5	5.1	71	2.4	0	0.0	7.5				-
01	20	695.0	-2.9	3.9	-7.0	-0.5	-0.1	0.5		2.5	4.8	89	1.8	8	0.0	5.6				-
01	21	696.7	-3.2	3.8	-8.3	-0.7	-0.1	0.5		2.4	4.8	76	1.2	2	0.0	4.8				-
01	22	693.6	-2.5	2.1	-7.8	-0.7	-0.2	0.5		2.1	4.6	89	1.1	1	0.5	6.4				-
01	23	697.3	-3.6	2.1	-6.2	-0.4	-0.2	0.5		2.5	4.8	79	1.0	10	0.5	3.5				0.5
01	24	694.4	-0.8	3.8	-5.6	-0.6	0.4	0.5		2.3	4.6	67	2.2	0	0.0	7.9				-
01	25	694.7	-2.9	5.0	-8.2	-0.7	-0.2	0.5		2.3	4.6	74	2.0	3	0.0	7.9				-
01	26	696.9	6.0	13.4	-3.2	0.0	-0.1	0.5		2.5	4.6	49	1.3	4	7.0	3.3				3.3
01	27	688.9	-0.5	0.2	-3.0	0.0	0.1	0.5		2.7	4.7	76	1.0	10	0.5	0.0				5.3
01	28	689.2	-2.6	1.6	-7.2	0.0	0.1	0.5		2.2	4.3	92	1.3	4	0.0	3.3				3.0
01	29	690.7	-3.3	1.7	-10.0	-0.5	-0.1	0.5		2.2	4.5	84	1.4	1	0.0	8.0				2.3
01	30	690.2	-3.9	1.2	-10.2	-0.5	0.0	0.5		2.2	4.4	73	1.9	0	0.0	7.6				2.0
01	31	690.1	-2.5	2.5	-9.2	-0.5	-0.1	0.5		2.2	4.5	74	1.8	1	0.0	7.9				1.5
計	Total												51.9		9.5	165.1				
平均	Mean	693.6	-2.1	3.6	-6.9	-0.4	0.0	0.6		2.7	5.3	80	1.7	3	0.3	5.3				
最大	Max.	699.1	6.0	13.4	-2.4	0.0	0.4	1.2		3.5	6.7	95	2.7	10	7.0	8.0				5.3
最低	Min.	688.9	-5.4	0.0	-10.2	-1.0	-0.2	0.5		2.1	4.3	49	0.8	0	0.0	0.0				0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1977年 02月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
02	1	689.2	-2.9	5.6	-10.2	-0.6	-0.1	0.5		2.2	4.5	6.9	2.2	1	0.0	6.8				-
02	2	689.2	-3.5	4.4	-7.3	-0.5	-0.2	0.3		2.2	4.4	6.8	2.2	0	0.0	7.5				-
02	3	694.5	-1.8	4.0	-9.6	-0.5	-0.2	0.3		2.0	4.3	6.8	2.4	0	0.0	7.2				-
02	4	689.6	-2.0	4.0	-8.5	-0.5	-0.2	0.4		2.1	4.2	6.8	2.1	0	0.0	7.3				-
02	5	691.3	-0.8	3.4	-6.6	-0.5	-0.3	0.3		2.0	4.1	6.7	2.8	0	0.0	8.3				-
02	6	691.4	-0.2	3.7	-7.2	-0.5	-0.3	0.3		2.0	4.2	6.7	2.7	1	0.0	9.0				-
02	7	694.3	-5.1	3.8	-10.9	-0.7	-0.3	0.3		1.9	4.1	6.6		0	0.0	8.9				-
02	8	698.1	-2.3	6.7	-8.4	-0.5	-0.2	0.3		2.0	4.1	6.7	2.2	1	0.0	8.7				-
02	9	697.1	-2.5	4.0	-7.4	-0.5	-0.2	0.3		2.0	4.1	6.6	1.2	5	1.0	4.6				1.0
02	10	696.7	-1.2	0.8	-2.8	0.0	0.0	0.2		2.0	4.1	6.5	0.0	10	1.0	0.2				1.5
02	11	690.6	-0.3	4.7	-7.0	-0.5	-0.2	0.3		1.8	4.0	6.5	2.4	0	0.0	9.2				-
02	12	694.0	-2.0	5.0	-8.9	-0.6	-0.1	0.3		2.0	3.9	6.3	2.1	1	0.0	9.2				-
02	13	699.0	2.5	12.6	-5.6	-0.2	-0.1	0.3		2.0	3.9	6.3	2.7	0	0.0	8.7				-
02	14	696.0	2.5	6.8	-0.2	0.0	0.1	0.3		2.0	3.9	6.3	1.0	10	11.5	2.9				1.3
02	15	689.7	-3.2	5.8	-4.6	0.0	0.1	0.3		2.0	4.1	6.3	0.0	10	7.0	0.0				20.0
02	16	685.2	-3.0	-0.3	-11.5	0.0	0.1	0.2		2.0	4.1	6.3	2.5	0	0.0	7.8				11.0
02	17	686.9	-3.0	0.2	-12.5	-0.3	0.1	0.5		2.0	4.1	6.2	2.2	0	0.5	8.2				10.0
02	18	691.9	-5.0	-0.3	-12.0	-0.5	0.1	0.4		2.0	4.1	6.2	2.0	0	0.0	8.3				8.5
02	19	696.7	-2.5	5.8	-9.4	-0.5	-0.1	0.4		2.0	4.0	6.1	2.9	0	0.0	9.5				4.5
02	20	696.2	1.6	12.4	-5.0	0.0	0.1	0.4		2.0	4.0	6.1	3.7	8	7.5	7.8				-
02	21	699.8	0.4	2.4	0.2	0.2	0.1	0.5		2.0	4.0	6.1	0.5	10	6.5	1.2				-
02	22	699.9	-2.5	3.8	-8.1	0.0	0.1	0.4		2.0	4.0	6.1	2.5	1	0.0	9.0				-
02	23	692.2	1.5	5.4	-7.6	0.0	0.1	0.4		2.0	3.9	6.0	2.5	4	0.0	9.8				-
02	24	690.6	2.2	10.8	-4.5	0.0	0.1	0.5		2.1	3.9	6.0	3.1	0	0.0	9.8				-
02	25	696.8	4.4	14.0	-1.2	0.5	0.1	0.5		2.5	3.9	6.0	2.4	0	0.0	7.3				-
02	26	696.2	10.0	17.0	3.0	3.3	0.6	0.5		3.0	4.0	6.0	3.0	0	0.0	9.6				-
02	27	696.7	5.2	11.6	-0.4	3.1	1.2	1.0		3.5	4.0	6.0	2.1	0	0.0	6.9				-
02	28	691.6	6.5	13.8	-0.4	3.0	2.0	1.7		4.0	4.1	6.0	3.0	1	0.0	9.3				-

計	Total												58.4		35.0	203.0				
平均	Mean	693.6	-0.3	6.1	-6.2	0.1	0.1	0.4		2.2	4.1	6.4	2.2	2	1.3	7.3				
最大	Max.	699.9	10.0	17.0	3.0	3.3	2.0	1.7		4.0	4.5	6.9		10	11.5	9.8				20.0
最低	Min.	685.2	-5.1	-0.3	-12.5	-0.7	-0.3	0.2		1.8	3.9	6.0		0	0.0	0.0				0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1977年 03月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
03	1	696.7	6.5	14.1	0.6	3.8	2.9	2.9		4.2	4.3	61	2.3	10	0.0	4.7				-
03	2	694.6	6.3	7.8	1.0	3.8	3.1	3.2		4.5	4.6	61	1.2	10	2.5	0.3				-
03	3	691.8	4.4	7.4	2.1	4.1	3.7	3.4		4.2	4.5	61	1.3	7	0.0	6.2				-
03	4	684.5	-1.5	2.9	-8.3	1.2	2.5	3.4		4.2	4.5	71	2.7	7	0.0	5.3				-
03	5	686.1	-2.3	3.0	-8.5	0.2	1.6	2.5		3.6	4.5	59	2.1	3	0.0	3.9				-
03	6	689.5	-1.5	5.5	-10.6	0.0	1.0	1.5		3.5	4.5	71	3.1	0	0.0	10.1				-
03	7	689.0	3.3	12.7	-4.7	0.2	0.8	1.4		3.1	4.6	54	3.1	0	0.0	9.4				-
03	8	699.2	9.5	14.8	0.4	2.5	1.9	2.5		3.3	4.6	49	3.2	1	0.0	6.9				-
03	9	699.0	12.0	16.2	2.7	5.0	3.6	3.5		4.0	4.5	60	2.5	10	0.0	3.6				-
03	10	698.9	6.7	11.9	0.9	4.1	4.0	4.3		4.5	4.6	51	4.0	4	0.0	9.1				-
03	11	692.4	4.0	11.1	-4.5	2.6	3.6	4.4		5.0	4.7	98	3.9	0	0.0	9.7				-
03	12	697.6	6.0	12.4	-0.5	4.6	4.8	5.4		5.5	5.0	44	4.2	0	0.0	10.0				-
03	13	698.2	4.5	13.0	-1.8	3.5	4.1	5.2		5.6	5.1	63	3.4	9	1.5	7.7				-
03	14	698.1	6.8	17.9	2.2	5.8	5.7	5.9		5.8	5.3	78	3.8	8	0.0	9.7				-
03	15	692.8	9.0	17.0	3.2	7.5	7.4	7.4		6.6	5.6	64	4.5	0	0.0	9.3				-
03	16	693.6	7.0	16.9	-0.6	6.1	6.6	7.4		7.3	6.8	54	3.1	3	5.0	5.9				-
03	17	698.2	1.7	7.2	-0.4	4.7	6.8	7.4		7.5	6.1	96	0.2	10	2.5	0.5				-
03	18	697.4	8.0	13.5	1.0	5.3	5.3	6.1		7.0	6.3	76	1.3	1	3.5	5.3				-
03	19	695.5	7.5	9.6	5.4	8.0	7.5	7.4		7.1	6.4	91	0.6	10	1.5	0.0				-
03	20	691.8	5.3	10.6	0.5	6.2	6.5	7.1		7.3	6.6	85	2.6	8	0.0	6.7				-
03	21	695.1	5.1	11.3	-3.0	4.4	5.4	6.9		7.2	6.5	38	4.2	0	0.0	10.4				-
03	22	694.8	4.5	10.5	-2.2	5.4	5.8	6.8		7.3	6.6	55	2.5	7	5.5	5.7				-
03	23	695.1	2.0	7.2	0.0	5.3	6.3	6.9		7.2	6.6	98	0.7	10	29.5	1.4				-
03	24	704.6	6.5	18.0	2.1	7.0	6.7	6.9		7.2	6.7	98	2.6	10	0.5	4.4				-
03	25	688.5	7.2	10.5	0.0	6.3	7.4	8.0		7.7	6.9	27	5.3	0	0.0	7.6				-
03	26	688.4	7.2	14.2	-1.6	5.6	6.0	7.5		8.0	7.1	46	3.3	0	3.5	8.1				-
03	27	694.7	1.5	9.8	1.0	5.5	6.8	7.5		7.9	7.2	92	1.6	10	0.5	5.2				2.0
03	28	688.8	5.6	9.4	-1.5	5.2	5.9	7.1		7.8	7.1	63	2.0	3	1.0	6.5				-
03	29	697.1	2.0	4.5	0.0	6.2	6.7	7.3		7.8	7.6	94	0.6	10	6.0	0.1				1.5
03	30	700.6	1.5	7.2	0.4	5.0	5.9	6.6		7.5	7.3	94	3.2	10	38.5	0.0				2.0
03	31	700.2	7.0	10.2	0.6	3.9	3.9	4.8		6.6	7.4	77	0.1	10	4.5	0.0				-
計	Total												79.2		106.0	173.6				
平均	Mean	694.6	4.9	10.9	-0.8	4.5	4.8	5.4		6.0	5.8	69	2.6	6	3.4	5.6				
最大	Max.	704.6	12.0	18.0	5.4	8.0	7.5	8.0		8.0	7.6	98	5.3	10	38.5	10.4				2.0
最低	Min.	684.5	-2.3	2.9	-10.6	0.0	0.8	1.4		3.1	4.3	27	0.1	0	0.0	0.0				0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥0.5

≥1.0

≥5.0

≥10

≥50

≥100

15

13

5

2

0

0

* 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.

1977年 04月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
04	1	700.0	10.7	15.3	4.2	6.8	6.0	5.9		6.3	7.1	7.3	65	4.6	0	0.0	8.0			-
04	2	686.7	10.2	18.9	0.2	6.1	6.2	7.2		7.3	7.1	7.3	51	5.9	0	0.0	10.5			-
04	3	690.6	6.9	13.2	0.4	6.5	7.0	7.8		8.0	7.2	7.4	56	4.5	0	0.0	9.3			-
04	4	695.5	7.5	12.6	-2.4	5.5	6.0	7.4		8.0	7.3	7.4	41	5.5	0	0.0	10.7			-
04	5	697.3	9.0	14.4	-2.0	5.3	6.1	7.4		8.2	7.6	7.4	35	4.8	0	0.0	10.2			-
04	6	697.6	15.1	19.0	3.2	8.0	7.5	8.1		8.4	7.6	7.5	40	3.8	1	9.0	5.6			-
04	7	695.8	4.4	9.6	3.7	8.0	8.3	8.8		8.5	7.8	7.5	95	0.5	10	0.0	1.4			-
04	8	689.3	4.2	8.2	3.0	8.1	8.2	8.6		8.5	8.2	7.5	95	0.5	10	14.0	1.0			-
04	9	693.9	3.7	9.3	3.3	6.6	7.6	8.2		8.5	8.2	7.5	94	0.5	10	15.0	0.0			-
04	10	693.4	10.2	15.2	1.0	7.0	6.3	6.6		8.0	8.1	7.6	85	2.9	8	0.0	7.6			-
04	11	693.2	11.5	18.1	1.9	7.5	7.6	8.4		8.2	8.2	7.7	47	5.9	0	0.0	9.7			-
04	12	697.8	13.5	18.1	4.5	9.5	9.0	9.4		9.0	8.2	7.7	50	3.5	10	14.0	7.9			-
04	13	697.7	10.0	12.6	9.0	10.5	10.2	10.0		9.5	8.4	7.8	97	0.6	10	1.5	0.1			-
04	14	697.8	13.1	18.7	7.8	11.0	10.3	10.4		10.0	8.6	8.0	87	4.2	9	0.0	8.6			-
04	15	694.3	13.5	18.3	9.8	13.3	12.5	12.3		10.7	9.0	8.0	81	3.1	10	12.0	5.4			-
04	16	694.0	16.3	21.1	12.4	15.0	13.8	15.2		11.9	9.7	8.1	94	1.6	10	9.5	1.2			-
04	17	684.6	15.2	22.5	7.7	12.6	12.2	12.8		12.1	9.7	8.1	68	4.1	9	13.0	9.6			-
04	18	687.2	19.3	23.0	10.0	14.2	13.5	13.3		12.5	9.9	8.6	50	6.9	4	0.0	8.6			-
04	19	679.4	8.5	16.1	2.6	9.9	11.4	12.8		12.5	9.9	8.4	34	5.7	0	0.0	10.9			-
04	20	687.6	15.8	21.7	4.5	10.4	10.4	11.7		12.3	10.4	8.5	28	7.9	0	0.0	11.0			-
04	21	687.5	16.0	21.3	6.9	11.0	10.8	11.9		12.0	10.5	8.6	39	5.8	0	0.0	9.5			-
04	22	691.9	13.0	16.6	4.0	11.8	11.8	12.5		12.2	10.5	8.6	63	3.8	1	0.0	8.2			-
04	23	697.0	16.2	23.2	5.6	12.7	12.2	12.8		12.5	10.7	9.0	57	5.7	2	0.0	9.1			-
04	24	697.0	16.2	20.3	8.6	13.0	12.5	13.0		12.7	10.7	9.0	41	3.3	9	7.5	6.7			-
04	25	697.4	12.2	19.8	8.3	13.5	13.0	13.3		13.0	11.1	9.2	84	2.9	9	0.0	5.6			-
04	26	697.1	15.0	17.1	11.5	14.7	14.7	13.5		13.0	11.2	9.3	76	2.1	10	0.5	2.9			-
04	27	687.7	10.0	10.8	8.4	13.5	13.5	13.5		13.0	11.2	9.3	86	0.2	10	5.0	0.0			-
04	28	693.2	10.0	22.1	7.8	12.0	12.1	12.5		12.6	11.2	9.3	93	4.6	10	3.0	5.7			-
04	29	681.8	13.5	15.2	5.5	12.0	11.8	12.6		12.6	11.2	9.4	46	3.3	9	2.5	6.8			-
04	30	682.1	11.5	16.8	0.8	11.0	10.6	11.9		12.5	11.2	9.5	67	5.3	0	0.0	11.1			-

計	Total												114.0		106.5	202.9				
平均	Mean	692.2	11.7	17.0	5.1	10.2	10.1	10.7		10.5	9.3	8.2	65	3.8	5	3.6	6.8			
最大	Max.	700.0	19.3	23.2	12.4	15.0	14.7	15.2		13.0	11.2	9.5	97	7.9	10	15.0	11.1			0.0
最低	Min.	679.4	3.7	8.2	-2.4	5.3	6.0	5.9		6.3	7.1	7.3	28	0.2	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1977年 05月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
05	1	697.6	15.0	20.8	3.5	11.6	11.1	12.4		12.5	11.3	9.7	46	7.9	0	0.0	8.0			-
05	2	697.3	18.1	20.8	11.3	14.0	14.4	14.4		13.0	11.7	9.9	55	2.7	8	0.0	4.1			-
05	3	685.4	17.5	21.9	6.6	12.9	12.5	13.1		13.0	11.7	10.0	40	6.4	1	0.0	10.6			-
05	4	690.0	10.1	13.2	7.9	13.5	13.6	13.7		13.3	11.7	10.1	62	1.1	10	1.0	2.7			-
05	5	696.8	8.7	17.4	7.4	12.5	12.7	13.0		13.2	11.7	10.0	95	0.4	10	0.5	0.0			-
05	6	693.2	19.0	23.0	8.6	13.7	12.5	12.6		13.0	12.0	10.2	74	3.5	0	0.0	10.9			-
05	7	687.3	14.0	18.5	11.6	15.3	14.8	14.5		13.5	12.0	10.2	91	3.6	10	0.0	4.5			-
05	8	685.0	17.5	19.6	5.4	13.0	12.3	13.5		13.7	12.0	10.3	37	5.1	1	0.0	9.8			-
05	9	688.5	15.3	21.1	3.2	11.7	11.7	12.9		13.5	12.0	10.5	45	6.8	1	0.0	11.4			-
05	10	695.3	17.6	22.6	6.4	15.0	12.7	13.4		13.5	12.2	10.5	54	5.7	0	0.0	10.9			-
05	11	698.2	18.5	21.6	8.0	15.8	13.8	14.3		14.0	12.2	10.5	52	5.9	3	0.0	10.4			-
05	12	698.4	16.7	20.7	6.2	15.2	14.8	14.8		14.2	12.5	10.6	51	4.9	4	0.0	8.2			-
05	13	698.1	19.5	23.8	8.0	17.5	14.9	15.3		14.6	12.6	10.7	74	6.8	0	0.0	9.5			-
05	14	694.0	18.9	23.4	10.2	19.2	15.6	16.1		15.2	12.7	10.9	61	6.1	1	5.5	9.6			-
05	15	693.4	13.0	15.2	12.2	15.0	16.4	16.5		15.2	12.7	10.9	97	0.9	10	30.0	0.0			-
05	16	686.8	13.5	17.1	5.1	14.1	14.2	15.2		15.1	12.9	11.0	43	6.6	1	0.0	10.9			-
05	17	683.1	16.5	20.1	7.6	13.9	13.7	14.9		14.5	13.1	11.1	29	5.5	1	0.0	10.0			-
05	18	682.3	16.7	22.8	5.5	14.6	13.7	14.7		14.7	13.2	11.2	39	6.7	0	0.0	11.3			-
05	19	684.3	18.0	21.5	8.5	14.0	14.1	15.1		15.0	12.9	11.2	20	7.5	1	0.0	9.4			-
05	20	686.9	21.4	25.4	10.4	15.3	13.8	14.6		14.7	13.6	11.7	25	9.6	0	0.0	11.3			-
05	21	686.1	20.0	22.8	10.9	18.0	14.7	15.1		15.0	13.3	11.5	42	6.1	8	1.5	9.5			-
05	22	690.9	8.0	13.6	7.5	13.3	15.5	16.1		15.2	13.4	11.6	94	0.2	10	2.0	0.0			-
05	23	692.8	14.0	21.1	6.7	15.2	13.5	14.3		14.8	13.4	11.6	87	5.5	5	0.0	11.0			-
05	24	692.7	14.7	17.9	9.6	16.2	15.3	15.7		15.0	13.5	11.8	74	1.9	2	8.0	4.9			-
05	25	695.9	12.8	15.1	11.2	15.5	15.6	14.8		15.2	13.6	11.8	97	0.9	10	1.5	0.0			-
05	26	695.7	14.6	17.9	10.6	17.0	15.3	15.4		15.1	13.6	11.9	88	0.9	10	1.5	1.0			-
05	27	695.2	19.0	21.1	11.1	18.0	15.3	15.3		15.2	13.8	12.0	74	2.9	8	3.0	7.1			-
05	28	693.3	18.0	21.6	12.6	19.2	16.6	16.3		15.4	13.8	12.0	71	3.0	9	0.0	5.9			-
05	29	692.5	16.5	21.7	12.7	19.2	17.1	17.0		16.0	13.8	12.0	84	3.4	10	2.5	5.6			-
05	30	691.6	15.5	20.7	14.5	17.9	17.8	17.8		16.5	14.0	12.1	99	0.9	10	4.5	0.0			-
05	31	691.2	18.8	19.8	10.8	19.5	16.6	16.6		16.2	14.0	12.1	77	2.5	3	3.0	6.2			-
計	Total												131.9			64.5	214.7			
平均	Mean	691.6	16.0	20.1	8.8	15.4	14.4	14.8		14.5	12.8	11.0	64	4.3	5	2.1	6.9			
最大	Max.	698.4	21.4	25.4	14.5	19.5	17.8	17.8		16.5	14.0	12.1	99	9.6	10	30.0	11.4			0.0
最低	Min.	682.3	8.0	13.2	3.2	11.6	11.1	12.4		12.5	11.3	9.7	20	0.2	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1977年 06月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
06	1	691.5	16.0	17.0	13.9	19.1	17.6	17.4		16.3	14.3	12.2	88	0.8	10	1.5	0.1			-
06	2	691.6	15.5	21.2	12.3	18.6	16.8	16.9		16.3	14.3	12.3	83	0.1	10	6.5	1.0			-
06	3	687.9	21.5	25.5	14.3	19.5	17.1	16.9		16.7	14.6	12.4	80	3.2	5	0.0	8.2			-
06	4	684.2	19.2	22.6	16.0	20.7	18.9	18.7		17.5	14.7	12.5	81	3.0	9	13.0	3.6			-
06	5	690.0	21.0	24.6	11.9	20.5	18.0	18.3		17.5	14.7	12.5	71	4.5	1	0.0	8.3			-
06	6	690.0	20.5	23.8	14.8	21.7	19.1	19.0		18.0	15.0	12.7	79	3.4	8	0.5	5.6			-
06	7	691.4	17.3	18.9	14.2	19.5	18.8	19.1		18.0	15.1	12.8	88	0.3	10	3.0	0.0			-
06	8	691.8	17.7	18.3	14.7	20.1	18.5	18.5		17.7	15.3	13.0	87	0.8	10	2.5	0.1			-
06	9	689.8	18.5	18.9	14.4	20.5	18.3	18.3		17.7	15.5	13.0	83	1.2	10	0.0	0.5			-
06	10	691.8	18.0	18.5	15.1	19.1	18.2	18.3		18.0	15.6	13.1	91	0.5	10	10.0	0.0			-
06	11	691.0	16.3	18.1	14.2	18.6	18.0	17.8		17.5	15.6	13.1	96	0.4	10	1.0	0.1			-
06	12	685.8	18.0	21.6	15.5	19.5	18.0	17.9		17.5	15.6	13.2	94	1.8	10	6.5	1.1			-
06	13	685.0	21.1	25.6	12.0	21.0	18.0	18.1		17.5	15.6	13.5	70	4.8	0	0.0	9.2			-
06	14	688.9	22.5	23.1	13.4	22.4	19.0	19.1		18.0	15.7	13.5	61	3.8	3	0.0	7.6			-
06	15	689.7	16.2	16.7	9.9	18.9	18.3	18.9		18.2	15.8	13.6	70	2.0	9	0.0	4.2			-
06	16	690.0	15.9	17.5	10.8	18.5	17.7	18.3		18.0	16.0	13.6	78	1.1	10	9.5	2.1			-
06	17	691.1	15.7	16.3	14.0	17.8	17.5	17.8		17.7	16.0	13.6	98	0.6	10	40.5	0.0			-
06	18	688.9	13.1	14.0	12.5	15.2	16.2	16.8		17.0	16.0	13.7	99	0.1	10	24.5	0.1			-
06	19	689.0	14.0	15.5	11.3	17.0	16.2	16.1		17.0	16.1	14.0	96	1.2	10	1.0	4.8			-
06	20	689.0	13.3	15.0	11.4	17.5	16.6	16.5		16.8	16.1	14.0	96	0.2	10	0.5	0.0			-
06	21	691.6	15.0	19.3	11.4	18.3	16.4	16.4		16.7	16.1	14.0	94	4.3	8	0.0	6.3			-
06	22	691.7	14.5	15.1	11.9	18.6	17.6	17.8		17.0	16.1	14.2	90	0.8	10	0.0	0.3			-
06	23	692.8	13.6	15.4	10.1	17.1	16.8	17.0		17.2	16.1	14.2	89	0.0	10	9.0	0.0			-
06	24	692.7	14.5	15.4	13.3	16.5	16.6	16.8		17.0	16.0	14.2	100		10	46.0	0.0			-
06	25	692.6	15.2	17.9	13.8	16.0	17.3	16.4		16.8	15.8	14.2	100	0.3	10	2.0	0.0			-
06	26	688.9	17.6	24.0	14.9	18.5	17.3	16.6		16.7	15.8	14.3	98	2.1	10	1.5	2.7			-
06	27	688.8	17.0	23.0	16.8	18.6	18.5	18.3		17.3	16.0	14.5	100	0.8	10	0.0	0.0			-
06	28	688.3	22.6	24.8	14.5	20.0	18.0	18.0		17.6	16.1	14.5	75	2.6	2	3.0	6.6			-
06	29	693.4	17.5	19.1	16.4	20.0	19.5	19.3		18.0	16.1	14.5	99	0.3	10	4.0	0.0			-
06	30	692.0	16.5	17.4	15.8	18.6	18.5	18.8		18.0	16.1	14.5	100	0.2	10	10.5	0.0			-

計	Total												45.2		196.5	72.5				
平均	Mean	690.0	17.2	19.5	13.5	18.9	17.8	17.8		17.4	15.6	13.5	88	1.6	9	6.6	2.4			
最大	Max.	693.4	22.6	25.6	16.8	22.4	19.5	19.3		18.2	16.1	14.5	100		10	46.0	9.2			0.0
最低	Min.	684.2	13.1	14.0	9.9	15.2	16.2	16.1		16.3	14.3	12.2	61		0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1977年 07月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature							湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep						平均 Mean	最大 Max.	風向 Dir.	
07	1	689.4	17.3	23.6	15.5	18.3	18.0	18.3		18.0	16.1	14.5	99	0.6	10	3.0	0.1				-
07	2	688.5	23.5	25.8	16.8	22.2	19.3	18.8		18.1	16.3	14.5	80	3.5	4	0.0	4.6				-
07	3	686.6	24.5	26.0	17.4	23.2	20.5	20.3		18.5	16.3	14.6	74	4.2	7	30.5	6.4				-
07	4	686.6	24.5	26.0	17.2	23.5	21.3	21.2		19.5	16.9	15.0	71	4.2	7	1.0	7.0				-
07	5	689.0	21.5	26.0	16.6	23.2	21.8	21.9		20.3	17.1	15.0	83	3.9	8	8.0	5.0				-
07	6	689.2	23.6	26.4	17.0	23.5	22.1	22.3		20.6	17.5	15.0	75	3.8	8	2.0	6.9				-
07	7	689.4	21.8	25.4	15.6	23.5	22.1	22.3		20.8	17.6	15.0	80	4.2	8	26.0	6.6				-
07	8	687.7	16.5	19.5	14.8	21.0	21.2	21.8		21.0	17.9	15.1	86	1.5	10	1.0	1.8				-
07	9	687.2	19.5	20.1	14.6	22.0	20.7	20.9		20.5	18.0	15.5	79	3.6	8	0.0	3.4				-
07	10	688.2	20.9	24.8	14.5	22.5	20.8	21.0		20.5	18.0	15.6	81	6.1	5	0.0	6.2				-
07	11	686.6	24.5	25.5	14.6	24.6	22.1	21.6		20.7	18.1	15.7	76	1.7	10	9.0	4.6				-
07	12	685.9	23.8	25.4	17.3	23.5	21.7	21.8		20.8	18.3	15.7	80	4.5	1	0.0	8.2				-
07	13	685.7	23.5	29.4	18.3	24.4	23.0	23.0		21.1	18.3	15.7	85	3.8	10	0.0	3.6				-
07	14	685.4	26.2	28.8	20.8	26.0	23.5	23.3		21.5	18.8	16.0	73	3.5	9	0.0	4.6				-
07	15	690.8	25.0	29.0	20.3	25.1	24.0	23.9		21.7	18.8	16.0	82	4.2	9	8.0	4.5				-
07	16	689.0	25.5	29.0	18.5	25.7	24.0	24.0		22.1	18.9	16.1	69	4.5	7	9.5	6.8				-
07	17	690.2	19.3	21.8	18.4	23.2	24.0	24.2		22.2	19.0	16.2	99	1.8	10	2.0	0.9				-
07	18	690.1	19.8	23.6	17.9	23.0	23.0	23.3		22.3	19.4	16.2	97	1.9	10	8.0	4.1				-
07	19	689.8	22.7	26.7	17.6	23.8	22.7	23.1		22.3	19.4	16.3	81	3.6	3	5.5	4.9				-
07	20	691.5	20.8	25.1	15.1	23.5	22.5	23.1		22.3	19.5	16.5	81	3.0	9	0.5	4.4				-
07	21	690.9	21.5	26.6	16.8	24.0	22.7	23.1		22.1	19.5	16.5	80	6.0	2	0.0	8.7				-
07	22	692.5	24.7	29.8	16.2	24.4	23.0	23.5		22.3	19.6	16.7	67	6.5	1	0.0	10.3				-
07	23	692.5	25.5	27.2	17.8	25.5	23.5	24.0		22.6	19.7	16.9	71	5.3	2	0.0	8.5				-
07	24	693.4	25.7	28.6	18.2	26.0	24.0	24.4		23.0	20.0	17.0	72	4.2	1	0.0	7.2				-
07	25	693.5	25.3	29.4	18.5	25.5	24.2	24.5		23.0	20.0	17.1	75	4.0	1	7.5	5.9				-
07	26	694.1	24.0	28.8	19.0	25.5	24.1	24.5		23.0	20.0	17.1	90	4.3	10	27.0	4.5				-
07	27	694.4	26.0	29.0	19.0	26.0	24.0	24.3		23.1	20.1	17.2	76	5.2	4	4.5					-
07	28	693.4	24.8	28.1	18.5	25.5	24.4	24.6		23.5	20.5	17.4	79	4.9	4	23.0					-
07	29	690.7	23.1	28.7	17.4	25.6	24.1	24.6		23.8	20.6	17.7	80	4.9	2	0.0	6.1				-
07	30	690.5	24.8	29.0	20.0	25.6	25.0	25.0		23.6	20.6	17.7	74	3.8	8	0.0	4.7				-
07	31	690.7	25.5	30.6	19.0	25.5	24.6	25.0		23.7	20.7	17.7	76	5.8	7	0.0	8.7				-
計	Total													123.0		176.0	159.2				
平均	Mean	689.8	23.1	26.6	17.4	24.0	22.6	22.8		21.6	18.8	16.1	80	4.0	6	5.7	5.5				
最大	Max.	694.4	26.2	30.6	20.8	26.0	25.0	25.0		23.8	20.7	17.7	99	6.5	10	30.5					0.0
最低	Min.	685.4	16.5	19.5	14.5	18.3	18.0	18.3		18.0	16.1	14.5	67	0.6	1	0.0					0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1977年 08月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature							湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep						平均 Mean	最大 Max.	風向 Dir.	
08	1	695.3	27.2	30.6	21.0	26.8	25.3	25.5		25.0	21.0	18.0	72	5.8	1	0.0	6.6				-
08	2	690.5	27.0	30.2	19.0	26.5	25.3	25.7		24.8	21.0	18.1	71	4.9	1	0.0	6.8				-
08	3	687.8	27.0	31.2	19.5	26.5	25.1	25.6		24.5	21.3	18.1	73	5.3	0	0.0	7.2				-
08	4	687.4	26.8	31.4	19.5	26.9	25.4	25.7		24.5	21.5	18.4	72	4.9	1	0.0	7.8				-
08	5	686.3	27.1	31.3	19.1	26.2	25.1	25.6		24.5	21.5	18.4	68	5.6	1	0.0	8.2				-
08	6	687.7	24.5	30.2	20.3	25.2	25.5	26.0		24.5	21.5	18.5	74	5.3	9	0.0	4.8				-
08	7	684.5	25.0	27.5	18.0	24.6	24.7	25.6		24.5	21.7	18.6	51	4.4	7	7.5	7.0				-
08	8	686.9	17.5	25.2	17.0	21.5	23.5	25.0		24.0	21.5	18.5	100	0.6	10	4.0	0.0				-
08	9	685.4	26.0	28.4	17.2	24.5	23.0	23.6		23.7	21.5	18.6	75	4.4	6	0.0	7.6				-
08	10	682.0	21.5	24.0	14.5	23.0	22.5	24.0		23.7	21.5	18.8	59	3.8	9	12.0	6.7				-
08	11	688.4	17.4	22.6	16.0	21.5	22.2	23.5		23.2	21.5	18.8	96	1.3	10	0.0	2.6				-
08	12	687.8	22.5	24.3	16.4	23.2	22.5	23.3		23.2	21.5	19.0	76	3.5	3	1.5	5.8				-
08	13	685.6	20.2	20.7	19.4	22.5	23.2	23.7		23.0	21.3	19.0	98	0.0	10	95.5	0.0				-
08	14	686.3	17.6	18.9	15.4	20.2	20.7	21.6		22.6	21.5	19.2	99	0.0	10	2.5	0.0				-
08	15	689.7	19.0	20.5	16.8	21.5	21.0	21.3		22.0	21.2	19.2	94	0.0	10	8.0	0.5				-
08	16	692.2	20.7	23.4	18.4	22.0	21.5	21.8		22.0	21.2	19.2	98	0.3	10	15.5	1.7				-
08	17	690.1	21.9	22.3	19.8	22.7	22.5	22.6		22.1	21.0	19.2	98	0.0	10	91.5	0.0				-
08	18	688.1	20.2	22.5	19.7	21.0	21.2	21.8		22.1	21.1	19.4	100	1.0	10	26.0	0.0				-
08	19	687.8	20.0	20.2	19.5	21.5	21.5	21.8		22.0	21.2	19.6	99	0.0	10	6.0	0.0				-
08	20	688.7	18.6	19.5	17.3	21.0	21.0	21.3		21.6	21.0	19.6	100	0.4	10	0.5	0.0				-
08	21	689.3	17.7	18.1	16.4	20.7	20.8	21.3		21.5	21.0	19.6	99	0.4	10	9.0	0.0				-
08	22	690.6	15.5	16.8	14.8	19.0	19.9	20.5		21.3	21.0	19.6	100	0.0	10	24.0	0.0				-
08	23	691.0	16.7	17.4	13.6	19.0	18.6	19.3		20.5	20.9	19.5	99	0.2	10	7.5	0.0				-
08	24	691.0	16.5	17.0	14.1	19.0	19.0	19.6		20.3	20.5	19.5	100	0.0	10	12.5	0.0				-
08	25	690.5	16.0	18.3	14.3	18.5	18.7	19.3		20.2	20.5	19.5	98	0.4	10	2.5	0.0				-
08	26	689.3	18.0	20.4	15.4	20.0	19.5	19.3		20.0	20.1	19.5	100	0.2	10	0.0	0.0				-
08	27	689.3	20.8	23.1	17.0	21.5	20.3	20.0		20.0	20.1	19.5	91	1.3	10	0.0	1.1				-
08	28	690.3	20.0	23.4	18.4	21.5	21.0	20.8		20.5	20.5	19.5	99	1.5	10	0.5	2.5				-
08	29	690.0	22.5	27.0	19.0	22.7	21.5	21.3		21.0	20.0	19.3	90	3.0	9	0.0	5.7				-
08	30	690.2	23.5	25.4	19.5	23.5	22.5	22.3		21.5	20.0	19.4	87	2.9	8	0.0	4.2				-
08	31	693.5	21.0	24.0	19.0	23.0	22.7	23.0		22.0	20.2	19.2	95	1.4	10	0.0	0.8				-
計	Total													62.8		326.5	87.6				
平均	Mean	688.8	21.2	23.7	17.6	22.5	22.2	22.6		22.5	21.0	19.0	88	2.0	8	10.5	2.8				
最大	Max.	695.3	27.2	31.4	21.0	26.9	25.5	26.0		25.0	21.7	19.6	100	5.8	10	95.5	8.2				0.0
最低	Min.	682.0	15.5	16.8	13.6	18.5	18.6	19.3		20.0	20.0	18.0	51	0.0	0	0.0	0.0				0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1977年 09月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
09	1	693.2	23.1	26.4	17.8	23.0	22.1	22.3		22.0	20.4	19.2	80	2.5	6	0.5	3.2			-
09	2	693.7	23.0	27.0	17.0	23.1	22.2	22.7		22.1	20.5	19.2	80	4.3	6	13.5	5.5			-
09	3	693.8	22.9	25.7	18.2	24.4	23.0	23.3		22.5	20.5	19.2	83	3.1	9	1.0	5.8			-
09	4	693.6	23.9	25.8	18.0	24.0	23.0	23.5		22.5	20.5	19.2	77	2.1	3	2.5	3.3			-
09	5	692.3	22.1	23.4	15.0	22.5	21.7	23.0		22.5	20.5	19.2	81	2.0	2	0.0	6.1			-
09	6	692.1	21.0	26.2	15.4	22.0	21.3	22.3		22.2	20.9	19.2	80	3.9	3	0.0	5.7			-
09	7	693.1	20.0	25.4	17.2	22.5	22.2	22.7		22.5	20.9	19.2	89	2.9	10	2.0	3.6			-
09	8	692.2	19.8	24.7	18.2	22.6	22.5	23.0		22.3	20.8	19.2	96	1.6	10	20.5	2.2			-
09	9	692.5	19.9	22.3	19.2	21.3	22.3	23.0		22.3	20.8	19.2	99	0.0	10	37.5	0.0			-
09	10	692.4	21.9	25.1	19.8	23.0	22.5	22.6		22.5	21.0	19.3	98	2.0	10	0.0	3.4			-
09	11	692.4	22.0	27.6	18.4	23.0	22.1	23.0		22.5	21.0	19.5	89	4.0	8	0.0	7.2			-
09	12	695.7	23.0	29.1	19.4	24.1	23.5	23.7		22.8	21.0	19.5	87	4.5	10	1.5	6.7			-
09	13	694.6	24.1	29.4	17.8	24.5	23.5	24.0		23.2	21.0	19.5	75	5.1	1	26.0	6.9			-
09	14	695.0	19.5	21.3	18.7	23.5	23.6	24.2		23.3	21.0	19.5	79	1.0	10	0.0	0.6			-
09	15	695.0	21.0	21.7	16.5	22.5	22.5	23.4		23.1	21.1	19.5	81	1.5	10	0.0	2.9			-
09	16	687.5	16.5	20.9	9.0	19.1	19.5	21.7		22.0	21.1	19.5	66	5.7	1	0.0				-
09	17	693.4	17.5	21.7	11.7	20.5	20.5	21.2		22.2	21.6	19.5	64	5.0	1	0.0	9.5			-
09	18	692.6	18.6	22.6	12.0	21.0	20.5	21.4		22.0	21.0	19.6	93	1.6	10	39.0	1.4			-
09	19	690.2	19.0	23.4	17.9	19.5	20.3	21.7		22.0	21.0	19.6	98	0.0	10	119.0	0.0			-
09	20	695.1	24.0	26.7	17.3	20.6	19.3	19.8		21.0	21.0	20.0	71	4.9	1	0.0	9.9			-
09	21	687.3	18.5	23.6	15.7	21.0	20.7	21.2		21.4	21.0	20.0	85	4.4	9	0.0	6.8			-
09	22	692.3	15.2	16.2	13.6	20.0	20.5	21.3		21.5	21.0	20.0	80	1.4	10	0.0	0.0			-
09	23	697.5	16.5	20.9	11.2	18.3	18.9	20.1		21.1	20.7	20.0	84	3.3	5	0.0	5.4			-
09	24	700.1	19.1	23.2	13.5	20.0	19.7	20.4		21.0	20.7	20.0	78	2.9	9	0.0	5.1			-
09	25	698.6	15.5	18.3	11.1	18.1	19.1	20.4		21.0	20.5	19.8	71	1.6	9	0.0	2.0			-
09	26	698.5	16.1	20.9	12.0	18.3	18.6	19.7		20.5	20.5	19.8	85	3.0	9	2.0	3.5			-
09	27	695.2	19.0	23.4	12.6	19.6	19.0	19.9		20.5	20.5	19.7	80	3.6	5	0.0	8.8			-
09	28	692.7	14.5	16.4	11.0	18.6	20.0	20.0		20.5	20.3	19.6	87	1.0	10	0.5	0.0			-
09	29	696.6	15.5	17.7	14.0	18.9	19.0	19.5		20.2	20.1	19.6	98	0.0	10	18.0	0.1			-
09	30	694.9	15.0	17.7	13.2	17.4	18.2	19.0		19.9	20.0	19.6	97	0.2	10	6.0	0.0			-

計	Total												79.1		289.5	115.6				
平均	Mean	693.8	19.6	23.2	15.4	21.2	21.1	21.8		21.8	20.8	19.5	84	2.6	7	9.7	4.0			
最大	Max.	700.1	24.1	29.4	19.8	24.5	23.6	24.2		23.3	21.6	20.0	99	5.7	10	119.0				0.0
最低	Min.	687.3	14.5	16.2	9.0	17.4	18.2	19.0		19.9	20.0	19.2	64	0.0	1	0.0				0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1977年 10月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧	気温 °C			平均地温 °C							湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Pres- sure	Air Temperature		Soil Temperature (Mean)												Wind Velocity			Snow	
		mm	最高 9 a.m. Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	Hum* %	Eva* mm	Clo*	Prec* mm	Sun* hrs	平均 Mean	最大 Max.	風向 Dir.	Depth cm	
10	1	693.2	18.5	24.0	12.4	18.0	18.1	18.0		19.6	19.8	19.5	74	4.1	0	0.0	9.3			-	
10	2	696.2	18.5	22.3	12.4	19.0	18.6	19.3		20.0	19.8	19.2	78	3.3	1	1.0	8.0			-	
10	3	699.0	12.7	13.2	12.4	17.0	19.2	19.8		20.0	19.8	19.2	99	1.0	10	35.0	0.0			-	
10	4	699.0	12.5	15.1	11.2	15.0	16.6	17.8		18.5	19.6	19.1	99	0.3	10	10.5	0.0			-	
10	5	694.9	16.6	22.4	9.0	15.5	15.6	16.9		18.7	19.6	19.1	82	3.9	1	0.0	9.8			-	
10	6	695.1	17.1	22.3	9.6	17.0	16.6	17.5		18.6	19.6	19.1	72	3.5	6	0.0	7.5			-	
10	7	693.5	16.7	21.5	11.4	18.0	17.4	18.1		18.7	19.3	19.1	81	2.7	10	0.5	5.7			-	
10	8	693.8	13.6	14.5	13.0	17.0	18.2	18.5		19.0	19.1	19.1	99	0.0	10	3.5	0.0			-	
10	9	693.8	14.7	15.6	12.6	17.6	17.5	17.8		18.7	19.1	19.0	97	1.2	10	0.0	0.4			-	
10	10	694.5	14.7	18.5	11.5	17.3	17.1	17.6		18.6	19.1	19.0	93	1.3	10	0.0	2.9			-	
10	11	694.0	13.1	14.9	11.8	16.0	17.1	17.6		18.5	18.8	18.9	99	0.8	10	0.0	0.0			-	
10	12	695.8	14.3	17.7	10.0	16.9	16.3	17.0		18.2	18.6	18.7	76	3.1	6	0.0	7.8			-	
10	13	697.8	14.2	19.2	7.0	15.5	15.7	16.9		18.1	18.6	18.6	68	3.1	8	0.0	7.4			-	
10	14	697.8	13.8	18.9	8.5	15.0	16.0	16.9		18.0	18.5	18.6	83	2.9	1	0.0	6.1			-	
10	15	698.1	15.5	21.7	8.8	15.5	15.8	16.8		18.0	18.3	18.5	73	3.0	1	0.0	7.4			-	
10	16	697.4	17.0	22.1	9.0	15.5	16.1	17.0		18.0	18.2	18.5	62	3.4	1	0.0	9.5			-	
10	17	693.5	11.8	13.4	9.8	15.5	16.1	17.0		18.0	18.2	18.4	92	1.5	10	1.0	0.0			-	
10	18	693.2	14.7	15.6	7.6	15.2	14.8	16.1		17.5	18.1	18.3	77	1.3	6	0.0	0.9			-	
10	19	697.5	16.1	20.3	6.2	14.0	14.5	15.8		17.1	18.1	18.3	58	3.9	0	0.0	10.0			-	
10	20	697.2	9.5	14.6	7.0	13.5	14.6	15.8		17.0	17.7	18.1	85	2.4	10	0.0	6.6			-	
10	21	697.0	11.5	19.3	2.6	11.5	12.8	15.0		16.8	17.7	18.0	48	3.8	0	0.0	10.1			-	
10	22	696.9	12.8	18.6	5.1	12.5	13.0	14.6		16.5	17.6	17.9	61	3.2	0	0.0	9.3			-	
10	23	689.9	12.5	18.7	5.5	12.1	12.9	14.5		16.5	17.4	17.9	58	3.1	0	0.0	9.7			-	
10	24	700.2	13.5	21.1	6.0	12.2	12.6	14.4		16.0	17.1	17.6	64	3.6	0	0.0	9.3			-	
10	25	699.7	14.0	18.5	6.2	12.5	13.0	14.4		16.0	17.1	17.6	59	2.7	1	0.0	6.7			-	
10	26	696.5	16.3	19.5	7.5	13.6	13.2	14.4		15.9	17.0	17.6	66	2.6	2	0.0	7.3			-	
10	27	700.0	13.7	20.8	6.4	12.5	12.9	14.4		16.0	16.7	17.6	61	2.4	0	0.0	9.4			-	
10	28	702.8	13.4	17.4	8.6	13.3	13.6	14.6		15.8	16.6	17.5	76	2.0	2	0.0	5.3			-	
10	29	692.6	15.5	19.8	8.8	14.0	14.0	14.8		15.8	16.6	17.4	64	2.1	0	0.0	8.0			-	
10	30	702.7	14.0	19.1	9.4	14.3	14.2	14.8		16.0	16.6	17.4	79	1.9	2	0.0	6.5			-	
10	31	702.1	19.2	23.2	10.5	15.6	14.3	15.0		16.0	16.6	17.3	63	2.3	2	0.0	7.3			-	
計	Total													76.4		51.5	188.2				
平均	Mean	696.6	14.6	18.8	9.0	15.1	15.4	16.4		17.6	18.2	18.4	76	2.5	4	1.7	6.1				
最大	Max.	702.8	19.2	24.0	13.0	19.0	19.2	19.8		20.0	19.8	19.5	99	4.1	10	35.0	10.1			0.0	
最低	Min.	689.9	9.5	13.2	2.6	11.5	12.6	14.4		15.8	16.6	17.3	48	0.0	0	0.0	0.0			0.0	

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1977年 11月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			平均地温 °C Soil Temperature (Mean)						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
11	1	700.3	16.6	23.4	11.6	15.4	15.5	15.4		16.1	16.5	69	4.1	1	3.5	8.7				-
11	2	698.8	13.5	14.0	12.2	15.7	15.8	16.0		16.1	16.6	92	0.5	10	4.0	0.0				-
11	3	695.3	10.5	14.2	7.3	13.7	14.1	15.0		16.1	16.6	86	1.3	10	0.0	0.7				-
11	4	695.9	7.7	12.0	7.0	11.5	13.6	14.4		15.7	16.5	95	0.6	10	10.0	0.0				-
11	5	704.3	12.5	17.3	6.3	12.0	11.9	12.8		15.2	16.3	87	2.5	1	0.0	7.3				-
11	6	702.9	12.5	17.9	6.6	13.0	12.2	13.3		15.0	16.1	83	1.4	9	0.0	5.1				-
11	7	702.0	14.6	18.2	11.3	14.1	13.6	13.9		15.0	16.1	93	0.6	9	0.5	3.1				-
11	8	696.4	13.0	19.2	9.5	13.5	14.1	14.5		15.3	16.1	87	1.5	2	0.5	5.2				-
11	9	695.8	14.5	17.9	9.6	14.1	14.3	14.9		15.5	16.0	57	2.2	1	0.0	8.7				-
11	10	696.1	10.5	15.8	4.3	10.6	12.3	14.2		15.3	16.0	67	2.0	0	0.0	6.9				-
11	11	696.6	10.7	14.6	3.0	10.3	11.5	13.5		15.0	16.0	57	2.3	0	0.0	7.9				-
11	12	696.6	6.5	10.0	-1.2	7.8	9.8	12.4		14.3	15.7	61	1.8	0	0.0	7.3				-
11	13	702.8	4.5	8.7	-0.6	7.9	9.3	11.4		13.6	15.6	82	0.8	9	0.0	1.1				-
11	14	704.4	8.3	14.5	4.0	9.9	9.9	11.0		13.5	15.4	86	1.0	10	0.0	2.1				-
11	15	702.7	9.5	12.4	6.4	10.7	10.6	11.4		13.2	15.1	88	1.1	9	0.0	3.5				-
11	16	700.4	8.2	10.8	7.0	10.4	11.0	11.6		13.3	15.1	94	0.9	10	56.0	0.0				-
11	17	701.1	10.6	14.8	7.8	10.2	10.3	10.9		13.0	14.9	99	1.0	10	8.0	0.8				-
11	18	688.7	12.8	14.1	10.2	13.0	12.2	12.1		13.0	14.6	96	0.6	9	0.0	0.4				-
11	19	688.6	11.0	16.2	7.4	11.0	12.0	12.4		13.4	14.6	85	2.0	1	0.0	7.4				-
11	20	688.8	9.5	15.0	2.9	8.3	10.0	11.9		13.5	14.6	56	2.2	0	0.0	7.9				-
11	21	690.9	8.8	14.8	2.8	8.0	9.4	11.3		13.1	14.4	54	2.5	0	0.0	7.8				-
11	22	690.4	13.5	15.4	4.5	9.1	9.5	10.9		12.8	14.5	55	2.8	1	0.0	5.8				-
11	23	687.4	8.2	11.8	0.0	6.3	7.5	9.9		12.3	14.1	37	3.0	1	0.0	6.1				-
11	24	689.2	5.7	10.8	-1.4	4.6	6.5	8.8		11.7	14.1	31	2.0	0	0.0	7.9				-
11	25	689.2	5.8	12.2	0.0	5.5	6.4	8.4		11.2	13.8	61	1.8	0	0.0	6.7				-
11	26	699.7	5.6	9.6	2.4	7.0	7.1	8.4		9.8	13.6	80	1.7	10	11.5	0.0				-
11	27	699.5	9.0	17.4	5.6	8.5	8.4	8.7		10.6	13.2	96	1.3	10	0.0	5.7				-
11	28	699.1	9.7	15.0	6.4	8.9	9.1	9.6		11.1	13.1	80	1.3	8	0.0	4.8				-
11	29	691.8	4.5	7.6	3.2	7.8	8.7	9.7		11.2	13.1	91	0.7	9	0.0	1.6				-
11	30	694.6	6.2	12.6	0.2	5.0	7.1	8.9		11.0	13.0	65	2.0	2	0.0	7.2				-

計	Total												49.5		94.0	137.7				
平均	Mean	696.3	9.8	14.3	5.2	10.1	10.8	11.9		13.5	15.0	76	1.7	5	3.1	4.6				
最大	Max.	704.4	16.6	23.4	12.2	15.7	15.8	16.0		16.1	16.6	99	4.1	10	56.0	8.7				0.0
最低	Min.	687.4	4.5	7.6	-1.4	4.6	6.4	8.4		9.8	13.0	31	0.5	0	0.0	0.0				0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1977年 12月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			平均地温 °C Soil Temperature (Mean)						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
12	1	692.3	4.5	10.8	-0.6	5.4	6.6	8.4		10.6	12.9	14.6	75	1.7	1	0.0	6.5			-
12	2	692.7	6.1	10.6	-0.8	5.6	6.6	8.1		10.5	12.7	14.5	58	2.5	1	0.0	6.6			-
12	3	689.8	4.5	10.4	-1.6	3.9	5.3	7.4		10.0	12.7	14.3	51	2.5	0	0.0	7.1			-
12	4	689.9	3.6	11.8	-1.4	3.8	4.9	6.9		9.5	12.7	14.3	56	2.2	0	0.0	7.1			-
12	5	698.4	8.1	14.0	2.2	5.5	5.9	7.1		9.4	12.2	14.2	61	1.5	4	0.0	4.3			-
12	6	694.6	6.8	13.9	1.2	5.0	5.8	7.1		9.3	12.2	14.1	63	2.8	1	0.0	6.8			-
12	7	695.0	3.1	9.2	-1.8	3.9	5.1	6.9		9.1	11.9	14.0	63	2.0	7	0.0	6.7			-
12	8	695.7	2.8	10.8	-1.4	3.8	4.8	6.5		8.9	11.7	13.8	78	1.4	0	0.0	5.5			-
12	9	691.8	5.0	12.8	0.6	4.5	5.3	5.6		8.7	11.7	13.7	73	2.8	1	0.0	6.8			-
12	10	689.0	3.2	10.5	-0.4	3.3	4.6	6.4		8.5	11.3	13.5	63	2.8	0	0.0	5.7			-
12	11	695.8	5.0	13.6	-2.1	3.0	4.1	5.9		8.5	11.2	13.4	58	2.1	0	0.0	7.1			-
12	12	699.0	2.7	7.2	0.0	4.2	4.9	6.0		8.3	11.2	13.3	79	1.0	10	0.0	0.3			-
12	13	699.8	4.8	11.4	-0.8	3.3	4.1	4.6		8.0	11.1	13.1	69	2.3	0	0.0	6.9			-
12	14	700.6	6.0	13.9	0.8	3.7	4.3	5.9		8.0	10.9	13.0	65	2.9	0	0.0	6.9			-
12	15	702.0	3.7	8.8	-0.7	3.3	4.1	5.9		7.7	10.7	12.9	55	1.9	10	0.0	0.2			-
12	16	701.6	6.2	14.2	2.6	4.9	4.9	5.6		7.7	10.7	12.9	57	1.9	10	10.0	0.0			-
12	17	700.7	14.7	15.8	5.6	7.5	6.1	6.1		8.0	10.5	12.7	53	1.0	3	10.0	2.7			-
12	18	686.7	5.5	10.8	0.8	5.0	5.2	6.4		8.0	10.5	12.7	77	1.5	6	0.0	6.4			-
12	19	693.1	2.5	9.0	0.0	3.3	4.6	6.2		8.0	10.3	12.4	86	1.9	5	0.0	3.0			-
12	20	693.4	-0.5	7.8	-3.8	1.5	3.3	5.1		7.7	10.3	12.3	76	2.1	1	0.0	7.1			-
12	21	695.1	2.0	4.4	-2.2	2.0	3.1	4.7		7.3	10.2	12.3	63	2.0	8	0.0	4.3			-
12	22	693.6	1.6	6.5	-3.6	0.3	2.1	3.9		6.8	10.1	12.2	62	2.0	1	0.0	6.9			-
12	23	696.1	0.0	5.1	-4.4	0.5	2.1	3.5		6.4	9.7	12.2	90	1.9	5	0.0	3.6			-
12	24	697.4	2.0	8.8	-4.5	0.5	1.9	3.4		6.0	9.5	12.0	64	2.3	1	0.0	6.9			-
12	25	697.1	6.7	10.2	0.4	3.6	3.2	3.5		6.0	9.3	11.9	81	2.0	10	0.0	1.3			-
12	26	686.0	3.0	6.8	-1.8	1.5	2.8	4.1		6.0	9.3	11.9	65	3.1	1	0.0	6.9			-
12	27	685.6	6.6	9.3	-4.4	0.7	2.1	3.6		6.0	9.2	11.7	22	3.5	0	0.0	6.5			-
12	28	695.0	2.5	9.7	-3.2	0.5	2.1	3.4		5.6	9.0	11.5	39	2.8	0	0.0	6.5			-
12	29	700.9	3.5	12.2	-3.3	0.4	1.7	5.2		5.6	8.8	11.5	29	4.0	9	1.5	6.9			-
12	30	700.2	9.5	14.7	3.6	5.5	4.0	3.9		5.5	8.7	11.3	70	1.1	0	2.0	5.0			-
12	31	695.9	4.0	17.2	2.8	6.1	5.6	5.4		6.2	8.5	11.2	98	0.0	10	12.0	0.0			-
計	Total												65.5			35.5	158.5			
平均	Mean	695.0	4.5	10.7	-0.7	3.4	4.2	5.6		7.8	10.7	12.9	64	2.1	3	1.1	5.1			
最大	Max.	702.0	14.7	17.2	5.6	7.5	6.6	8.4		10.6	12.9	14.6	98	4.0	10	12.0	7.1			0.0
最低	Min.	685.6	-0.5	4.4	-4.5	0.3	1.7	3.4		5.5	8.5	11.2	22	0.0	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1978年 01月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature							湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep						平均 Mean	最大 Max.	風向 Dir.	
01	1	695.5	7.5	9.0	3.6	5.6	5.1	5.4		6.5	8.6	11.0	91	0.8	8	1.5	0.9				-
01	2	684.8	0.5	4.2	-1.7	2.2	3.6	4.9		6.5	8.6	11.0	90	0.7	10	4.0	1.3				-
01	3	694.3	-1.0	5.0	-3.9	1.5	3.7	4.4		6.4	8.6	11.0	92	1.1	10	0.5	4.7				10.5
01	4	692.8	0.2	5.4	-5.0	-0.3	2.3	3.9		6.2	8.4	10.7	92	3.8	1	0.0	6.2				-
01	5	692.4	3.5	6.7	-2.6	0.0	2.1			5.6	8.4	10.6	35	4.2	1	0.0	5.9				-
01	6	684.1	2.3	8.7	-1.4	0.5	1.9			5.5	8.3	10.6	80	2.8	0	0.0	6.8				-
01	7	690.9	8.5	11.1	-2.0	2.5	2.1			5.3	8.2	10.5	32	2.9	1	0.0	7.2				-
01	8	691.3	1.2	11.0	-1.6	1.7	2.4			5.4	8.0	10.5	73	1.0	10	0.0	3.6				-
01	9	693.5	3.0	10.5	-2.0	0.5	2.1			5.3	8.0	10.5	58	1.2	2	0.0	4.9				-
01	10	686.8	0.0	2.3	-3.8	0.2	2.0			5.0	7.8	10.3	41	2.2	9	0.0	6.5				-
01	11	686.9	-0.9	7.4	-4.8	-0.1	1.6			4.7	7.7	10.2	67	2.7	0	0.0	7.3				-
01	12	695.4	7.8	11.0	-2.4	1.1	1.6			4.7	7.4	10.2	53	3.2	1	0.0	7.5				-
01	13	689.8	0.0	6.7	-4.6	0.0	1.8			4.7	7.3	10.0	60	1.8	6	0.5	5.5				-
01	14	690.5	1.5	12.0	-2.2	2.0	2.6			4.8	7.3	10.0	93	1.5	10	0.0	4.7				-
01	15	693.3	5.0	14.8	-0.6	1.7	2.6			5.0	7.1	10.0	67	3.1	0	0.0	7.0				-
01	16	692.1	0.8	5.4	-4.8	2.0	3.2			5.2	7.1	9.8	65	2.8	10	0.0	5.2				-
01	17	690.3	0.0	4.8	-5.7	0.5	2.2			5.2	7.1	9.8	72	2.7	6	1.0	7.5				1.5
01	18	694.4	-1.5	0.6	-5.0	0.5	2.1			5.0	7.1	9.7	79	1.1	10	0.5	0.1				1.5
01	19	694.0	2.8	7.8	-3.8	0.0	1.6			4.6	7.1	9.5	52	3.1	0	0.0	7.2				1.0
01	20	686.4	-0.3	7.0	-5.6	0.0	1.4			4.5	6.9	9.5	65	2.9	0	0.0	5.7				-
01	21	690.1	2.5	5.2	-3.6	0.1	1.5			4.3	7.0	9.4	53	2.1	10	0.0	1.7				-
01	22	684.5	0.0	0.8	-3.6	-0.1	1.2			4.0	6.7	9.3	69	2.3	10	0.0	3.9				-
01	23	682.2	1.0	6.6	-5.2	-0.3	0.9			4.0	6.7	9.3	81	2.9	0	0.0	8.0				-
01	24	690.6	2.5	6.6	-4.4	0.1	0.9			3.6	6.5	9.2	57	2.2	7	0.0	3.9				-
01	25	690.9	0.4	5.8	-5.6	-0.3	1.0			3.6	6.4	9.1	38	2.5	0	0.0	8.1				-
01	26	691.0	0.1	2.2	-7.0	-0.4	1.1			3.6	6.4	9.0	49	1.1	10	3.5	2.5				5.5
01	27	693.8	4.5	8.0	-4.2	0.0	1.1			3.5	6.2	8.9	53	2.0	1	0.0	6.6				-
01	28	694.7	1.2	2.0	-1.2	0.5	1.1			3.5	6.1	9.0	59	2.1	10	0.0	1.9				-
01	29	694.7	0.0	1.3	-6.0	0.0	1.1			3.4	5.9	8.9	42	1.8	10	2.0	6.7				5.8
01	30	694.9	0.0	4.0	-7.3	0.0	0.6			3.3	5.8	8.8	11	2.0	10	0.0	4.2				6.3
01	31	694.5	-0.1	5.2	-5.8	-0.2	0.6			3.3	5.9	8.6	81	2.8	5	0.0	8.3				1.5
計	Total													69.4		13.5	161.5				
平均	Mean	691.0	1.7	6.4	-3.7	0.7	1.9			4.7	7.2	9.8	63	2.2	5	0.4	5.2				
最大	Max.	695.5	8.5	14.8	3.6	5.6	5.1			6.5	8.6	11.0	93	4.2	10	4.0	8.3				10.5
最低	Min.	682.2	-1.5	0.6	-7.3	-0.4	0.6			3.3	5.8	8.6	11	0.7	0	0.0	0.1				0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1978年 02月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
02	1	686.5	-1.5	1.1	-7.6	-0.7	0.7			3.2	5.9	8.6	0.8	4	1.0	4.9				1.0
02	2	687.7	-3.4	2.3	-10.6	-0.8	0.5			3.0	5.8	8.5	1.8	1	0.0	5.1				0.4
02	3	687.2	-3.2	-0.9	-10.2	-0.5	0.5			3.0	5.6	8.4	2.7	3	0.0	3.2				-
02	4	687.3	-1.8	3.1	-10.3	-0.8	0.3			2.9	5.6	8.4	2.4	0	0.0	7.1				-
02	5	691.1	0.3	7.7	-7.2	-0.5	0.1			2.7	5.5	8.3	2.6	0	0.0	8.7				-
02	6	691.7	-2.8	3.8	-5.6	-0.3	0.3			2.8	5.4	8.2	1.9	10	0.0	0.0				-
02	7	692.6	0.4	8.9	-6.9	-0.3	0.3			2.7	5.3	8.1	2.7	1	0.0					-
02	8	690.8	0.9	7.9	-5.2	-0.3	0.3			2.6	5.2	8.0	2.5	0	0.0	6.7				-
02	9	694.4	0.9	6.4	-4.0	0.6	1.5	1.9		2.7	5.2	7.9	2.2	0	11.0	6.6				-
02	10	698.8	0.3	18.3	-1.5	1.5	2.1	2.9		3.5	5.1	7.8	0.6	10	3.0	4.9				3.0
02	11	687.2	2.9	4.0	0.3	3.4	3.5	3.0		3.5	5.4	7.7	0.3	10	0.5	0.0				-
02	12	693.2	0.0	2.6	-1.2	2.2	2.9	3.0		3.8	5.2	7.6	0.7	10	3.5	0.0				4.0
02	13	695.1	1.6	6.6	-4.2	1.6	2.3	2.6		3.7	5.3	7.6	2.0	1	0.0	7.6				-
02	14	691.6	-1.8	2.8	-6.5	1.5	2.8	3.2		4.0	5.3	7.5	1.5	4	0.0	7.5				-
02	15	695.7	-3.4	1.7	-5.8	1.2	2.6	2.9		3.9	5.2	7.4	1.9	10	0.0	3.7				-
02	16	690.6	-2.6	2.7	-9.6	0.7	2.0	2.5		3.6	5.3	7.5	2.8	0	2.5	8.4				3.5
02	17	693.3	-3.0	1.2	-9.3	0.9	1.8	2.4		3.4	5.2	7.5	1.8	1	4.5	4.4				9.5
02	18	694.2	-3.4	2.7	-8.6	1.2	2.2	2.4		3.4	5.2	7.5	2.0	9	0.0	6.3				3.0
02	19	690.7	-3.2	2.3	-11.0	0.9	1.8	2.4		3.4	5.2	7.3	2.0	10	0.0	6.3				-
02	20	692.5	1.8	6.8	-6.7	0.6	1.6	2.1		3.1	5.2	7.4	2.2	0	0.0	8.8				-
02	21	690.1	3.4	5.6	-3.8	1.0	2.0	2.4		3.3	5.1	7.3	2.1	5	2.0	3.9				1.5
02	22	687.0	-1.8	4.5	-8.6	1.0	1.7	2.2		3.1	5.1	7.2	2.7	4	0.5	7.3				-
02	23	689.4	0.0	3.1	-5.9	0.7	1.6	2.1		3.1	5.0	7.2	2.0	10	0.0	6.5				2.0
02	24	686.3	0.6	5.4	-10.0	0.6	1.6	2.0		3.0	5.0	7.1	2.4	0	0.0	10.1				-
02	25	696.1	-2.2	3.4	-8.0	0.5	1.6	2.0		3.0	5.0	7.1	2.7	8	0.0	5.2				-
02	26	693.2	1.1	8.2	-7.6	0.5	1.5	1.8		3.0	5.0	7.1	2.6	0	0.0	9.9				-
02	27	693.0	4.8	12.5	-4.8	0.8	1.7	2.1		3.0	5.0	7.1	2.7	0	0.0	9.9				-
02	28	690.9	4.0	7.7	-2.8	1.5	2.6	2.9		3.4	4.8	7.0	2.9	0	13.5	4.1				-

計	Total												57.5		42.0	157.0				
平均	Mean	691.4	-0.4	5.1	-6.5	0.7	1.6			3.2	5.3	7.7	2.1	4	1.5	5.8				
最大	Max.	698.8	4.8	18.3	0.3	3.4	3.5			4.0	5.9	8.6	2.9	10	13.5					9.5
最低	Min.	686.3	-3.4	-0.9	-11.0	-0.8	0.1			2.6	4.8	7.0	0.3	0	0.0					0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1978年 03月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
03	1	691.4	1.0	2.6	-1.0	1.8	2.7	3.0		3.7	4.9	7.0	25	2.9	10	0.0	3.9			-
03	2	690.7	5.7	10.5	-6.6	1.0	2.1	2.5		3.5	4.9	7.0	19	2.7	0	0.0	10.1			-
03	3	694.5	3.0	10.6	-5.0	1.5	2.6	2.9		3.7	5.0	7.0	52	1.9	0	0.0	5.9			-
03	4	693.6	10.6	16.2	-1.2	2.0	2.6	3.0		3.8	5.0	7.0	36	1.9	8	5.0	4.8			-
03	5	694.6	2.2	10.2	-1.2	2.7	3.6	3.9		4.1	5.0	7.0	91	1.8	8	0.0	8.1			-
03	6	691.5	4.4	10.7	-2.8	3.0	4.3	4.6		4.7	5.0	6.8	59	2.6	0	0.0	8.9			-
03	7	696.8	4.6	11.8	-3.0	2.8	4.3	4.9		5.0	5.1	6.8	56	2.1	0	0.0	8.2			-
03	8	696.6	6.3	13.6	-0.6	3.5	4.8	5.1		5.4	5.4	6.7	46	2.1	8	0.0	9.6			-
03	9	698.7	5.3	7.8	-1.1	4.0	5.4	5.6		5.7	5.6	6.7	60	2.0	0	11.0	5.9			11.5
03	10	699.5	0.1	3.9	-1.0	3.5	5.6	5.6		5.7	5.6	6.7	98	1.1	10	14.5	0.0			8.5
03	11	698.8	5.0	8.2	-1.2	3.0	5.1	4.9		5.5	6.1	6.7	54	2.5	7	0.0	10.1			-
03	12	682.1	2.1	4.0	-3.1	2.0	3.6	4.0		5.0	5.8	6.7	51	2.1	9	0.5	3.9			-
03	13	682.1	2.0	5.6	-6.2	1.5	3.1	3.9		4.7	5.6	6.9	29	2.4	2	0.0	8.8			-
03	14	682.2	1.8	7.4	-6.9	1.5	3.1	3.9		4.7	5.6	6.9	35	2.9	0	0.0	9.1			-
03	15	689.2	1.0	8.4	-6.7	2.0	3.6	4.3		4.8	5.6	6.9	43	2.4	0	0.5	8.0			0.5
03	16	688.9	4.0	8.6	-2.0	3.0	4.1	4.4		5.0	5.6	6.9	48	2.9	1	0.0	7.6			-
03	17	688.8	5.0	11.1	-4.0	2.5	4.3	4.6		5.2	5.7	6.9	40	3.1	0	0.0	7.8			-
03	18	692.1	4.5	9.8	-3.6	3.0	4.7	5.1		5.5	5.7	6.9	48	2.0	1	2.5	8.0			-
03	19	696.8	2.6	9.2	0.6	4.5	5.5	5.5		5.7	5.8	7.0	96	2.3	10	0.0	2.0			-
03	20	688.4	7.0	13.2	-0.7	2.7	4.4	5.2		5.8	6.1	7.0	16	3.9	0	0.0	10.4			-
03	21	694.1	2.0	4.9	-2.2	3.2	5.1	5.6		6.0	6.1	7.0	78	0.8	10	15.0	0.0			12.5
03	22	694.9	4.0	5.7	-1.0	3.0	4.2	4.9		5.5	6.1	7.0	85	1.1	10	5.5	1.3			2.5
03	23	681.8	5.2	8.5	-2.7	2.0	3.3	3.9		5.0	6.0	7.0	48	2.5	4	0.0	7.6			-
03	24	684.9	4.4	11.0	-4.6	1.7	3.4	3.9		5.0	6.0	7.0	43	3.5	0	0.0	10.0			-
03	25	692.5	7.6	13.4	-1.9	2.6	4.3	4.9		5.2	6.0	7.0	38	3.1	0	0.0	9.9			-
03	26	695.3	9.4	14.1	-0.2	3.5	5.1	5.4		5.7	6.0	7.0	23	4.1	0	0.0	10.4			-
03	27	693.8	9.0	15.3	0.5	4.0	5.7	5.6		6.0	6.0	7.0	39	2.6	0	5.5	9.8			-
03	28	697.9	3.8	10.6	2.7	6.0	6.6	6.9		6.5	6.1	7.0	97	0.9	10	3.0	0.8			-
03	29	697.5	11.6	15.2	1.6	4.2	5.9	5.5		5.5	6.4	7.0	35	4.0	0	0.0	9.8			-
03	30	688.4	8.9	16.8	-0.8	4.7	6.6	7.1		7.0	6.6	7.0	45	4.8	0	0.0	9.5			-
03	31	689.0	2.8	6.2	-1.2	5.3	7.1	7.6		7.5	6.6	7.0	75	2.4	10	0.0	3.8			-
計	Total												77.4			63.0	214.0			
平均	Mean	691.9	4.7	9.8	-2.2	3.0	4.4	4.8		5.2	5.7	6.9	52	2.5	4	2.0	6.9			
最大	Max.	699.5	11.6	16.8	2.7	6.0	7.1	7.6		7.5	6.6	7.0	98	4.8	10	15.0	10.4			12.5
最低	Min.	681.8	0.1	2.6	-6.9	1.0	2.1	2.5		3.5	4.9	6.7	16	0.8	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1978年 04月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧	気温 °C			地温 °C							湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Pres-	Air Temperature		Soil Temperature							Wind Velocity						Snow			
		sure	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m	Hum*							Eva*	Clo*	
Date		mm	9 a.m.	Max.	Min.							deep	%	mm		mm	hrs	Mean	Max.	Dir.	cm
04	1	695.1	5.4	9.9	-3.6	3.6	5.7	6.8		7.3	6.9	7.0	36	3.8	0	0.0	10.4				-
04	2	695.3	4.7	6.9	-2.4	4.3	6.1	6.9		7.1	7.0	7.1	40	1.9	10	22.0	4.3				14.0
04	3	696.0	1.2	9.5	0.2	4.0	5.7	6.4		7.0	7.0	7.1	98	1.4	10	8.0	0.4				27.0
04	4	684.5	7.2	11.0	-0.2	2.7	4.1	4.9		6.3	7.1	7.2	50	3.0	7	0.0	8.0				10.0
04	5	684.4	7.3	13.3	-3.0	2.5	4.1	5.0		5.7	7.0	7.2	57	3.1	0	0.0	8.9				2.0
04	6	696.3	7.5	8.4	1.6	6.1	5.8	6.1		6.2	7.0	7.5	83	1.7	10	21.5	0.0				-
04	7	697.5	7.7	11.2	0.5	3.6	4.1	5.9		6.2	6.7	7.3	31	3.5	8	0.0	10.1				-
04	8	697.0	11.6	18.2	0.3	3.0	4.8	5.7		6.2	6.7	7.3	15	5.8	0	0.0	10.8				-
04	9	686.5	16.2	21.2	5.5	5.1	6.2	6.6		6.7	6.8	7.4	21	6.6	0	0.0	10.7				-
04	10	687.2	10.6	15.6	4.3	7.0	7.7	8.0		7.5	7.0	7.5	51	4.5	4	0.0	10.5				-
04	11	691.3	9.0	12.1	0.0	5.8	7.7	8.5		8.0	7.1	7.5	35	2.1	2	17.0	8.0				-
04	12	696.6	2.0	8.2	0.8	5.5	7.7	8.6		8.2	7.2	7.5	98	0.2	10	2.0	0.0				-
04	13	690.8	6.4	8.3	1.8	6.4	7.1	7.8		8.0	7.6	7.5	96	0.4	10	4.5	0.0				-
04	14	686.5	9.2	15.6	-0.5	4.2	6.1	7.1		7.5	7.6	7.5	48	3.6	8	0.0	10.8				-
04	15	686.2	14.6	24.1	4.3	7.5	8.0	8.4		8.1	7.6	7.5	60	5.0	0	0.0	10.4				-
04	16	690.4	16.8	22.8	12.1	10.3	10.3	10.2		9.0	7.6	7.5	45	3.8	10	1.5	3.0				-
04	17	691.7	10.1	13.4	8.0	11.5	11.5	11.0		9.8	8.2	7.7	88	1.1	10	0.0	0.3				-
04	18	690.7	7.0	14.0	5.0	9.8	10.5	10.7		10.0	8.4	7.7	98	0.0	10	32.5	0.0				-
04	19	695.7	14.0	18.3	4.3	7.8	8.7	9.4		9.6	8.6	7.9	74	3.9	0	0.0	9.7				-
04	20	688.8	13.5	22.5	6.9	11.0	11.5	11.2		10.3	8.7	7.9	71	5.0	4	0.0	9.9				-
04	21	686.6	6.7	20.9	1.0	10.0	11.3	11.9		11.0	9.0	8.0	55	2.0	10	0.0	2.2				-
04	22	692.5	11.5	16.6	0.8	7.7	9.7	10.9		10.7	9.3	8.0	43	5.5	1	0.0	10.9				-
04	23	695.0	12.6	16.3	1.4	8.3	9.8	10.9		10.7	9.3	8.8	39	3.2	0	0.0	8.5				-
04	24	695.2	10.0	13.2	7.4	11.0	11.5	11.5		11.0	9.6	8.4	81	1.0	10	0.0	1.6				-
04	25	692.1	13.0	16.1	6.2	10.5	11.0	11.4		11.0	9.7	8.5	75	2.5	5	0.0	5.4				-
04	26	686.4	13.0	18.5	1.6	7.3	9.5	10.9		10.9	9.7	8.5	31	5.8	0	0.0	11.2				-
04	27	692.3	8.8	20.7	4.4	9.0	10.5	11.3		11.0	9.7	8.5	51	5.2	10	0.0	6.3				-
04	28	692.1	15.4	19.7	5.4	9.5	11.0	11.8		11.0	9.9	8.6	35	4.5	0	2.5	8.3				-
04	29	692.2	9.8	13.7	9.2	11.5	12.3	12.4		11.5	10.2	8.9	98	0.3	10	8.0	0.0				-
04	30	694.6	10.5	14.6	9.4	11.0	11.4	11.7		11.2	10.2	8.9	99	0.5	10	0.5	0.6				-

計	Total												90.9		120.0	181.2		
平均	Mean	691.6	9.8	15.2	3.1	7.3	8.4	9.0		8.8	8.1	7.8	60	3.0	6	4.0	6.0	
最大	Max.	697.5	16.8	24.1	12.1	11.5	12.3	12.4		11.5	10.2	8.9	99	6.6	10	32.5	11.2	27.0
最低	Min.	684.4	1.2	6.9	-3.6	2.5	4.1	4.9		5.7	6.7	7.0	15	0.0	0	0.0	0.0	0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1978年 05月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
05	1	693.6	15.0	22.5	10.4	12.5	12.0	11.9		11.1	10.2	9.0	86	4.5	10	6.0	7.0			-
05	2	693.0	18.0	23.1	13.0	14.7	14.6	13.8		12.5	10.3	9.1	80	6.2	5	0.0	9.6			-
05	3	685.7	14.8	19.2	3.6	10.8	13.1	13.9		13.0	10.5	9.2	31	4.8	6	0.0	9.5			-
05	4	692.4	16.8	19.3	9.3	13.5	13.8	14.0		13.1	10.9	9.4	46	2.6	5	0.0	5.3			-
05	5	692.4	15.8	21.5	8.4	12.5	13.8	13.8		13.1	11.2	9.5	55	4.2	10	0.0	8.1			-
05	6	693.5	11.6	12.3	9.2	13.0	14.0	14.0		13.1	11.2	9.5	71	1.7	10	9.0	1.4			-
05	7	697.1	6.5	11.0	5.1	10.5	12.3	13.1		13.0	11.4	9.6	99	0.3	10	7.0	0.0			-
05	8	697.0	11.6	12.4	6.2	11.5	11.5	12.2		12.3	11.5	9.7	85	0.9	10	0.0	0.5			-
05	9	696.3	13.2	16.4	9.0	12.2	12.2	12.4		12.2	11.4	9.9	85	1.5	10	0.5	1.4			-
05	10	694.6	15.2	19.9	12.4	13.7	13.5	13.1		12.5	11.3	10.0	96	1.2	10	3.5	2.0			-
05	11	689.5	11.5	16.0	10.2	13.6	14.1	13.8		12.9	11.2	10.0	98	0.3	10	4.5	0.0			-
05	12	689.5	16.0	21.3	5.8	12.0	12.6	13.1		12.9	11.7	10.1	68	4.8	0	0.0	10.1			-
05	13	694.8	15.1	17.8	8.0	13.2	13.8	14.2		13.3	11.7	10.2	74	3.2	7	0.0	7.2			-
05	14	699.7	14.5	18.7	9.3	14.1	14.3	14.5		13.7	11.8	10.3	73	4.3	9	0.0	9.7			-
05	15	699.1	15.0	21.3	6.0	13.0	14.1	14.8		14.0	12.2	10.5	72	5.7	0	0.0	11.2			-
05	16	698.6	18.8	23.3	8.4	14.0	14.8	15.2		14.3	12.2	10.5	54	4.8	0	0.0	9.9			-
05	17	695.9	16.6	21.3	10.9	15.5	15.6	15.8		14.5	12.4	10.6	65	3.0	10	1.0	3.1			-
05	18	696.9	12.8	16.2	11.3	15.1	15.7	15.8		14.8	12.7	10.6	91	0.8	10	26.0	0.0			-
05	19	693.7	14.9	19.9	12.6	14.7	15.1	15.1		14.5	12.8	10.7	99		10		3.9			-
05	20	684.7	15.5	17.9	11.0	15.0	15.3	15.4		14.7	12.9	11.0	93	2.5	10	3.5	0.5			-
05	21	682.4	17.4	20.3	7.8	14.5	14.6	15.0		14.8	13.0	11.0	68	2.8	4	0.0	6.5			-
05	22	685.4	17.4	21.1	10.0	15.3	15.5	15.5		14.9	13.1	11.0	63	4.5	6	0.0	7.5			-
05	23	686.9	17.4	21.5	6.8	14.3	15.3	15.8		15.0	13.1	11.0	60	5.0	0	0.0	10.3			-
05	24	692.0	16.7	21.6	9.8	15.0	16.4	16.5		15.5	13.5	11.2	72	4.4	0	0.5	8.0			-
05	25	691.1	20.7	22.9	11.6	17.2	17.0	17.2		15.9	13.5	11.5	69	2.5	1	2.0	4.5			-
05	26	695.0	20.2	22.8	12.4	17.3	17.4	17.3		16.0	13.6	11.5	74	3.5	1	0.0	7.6			-
05	27	697.7	23.0	27.0	11.5	17.3	17.5	17.8		16.5	14.0	11.6	60	4.9	0	0.0	8.6			-
05	28	692.9	21.6	25.2	13.6	18.4	18.2	18.3		16.8	14.1	11.9	59	3.9	0	0.0	5.9			-
05	29	692.5	16.2	18.2	15.4	19.0	19.0	18.8		17.0	14.3	12.0	96	0.6	10	4.0	0.1			-
05	30	689.3	11.4	14.4	11.0	16.3	17.6	17.9		17.0	14.5	12.0	99	1.1	10	22.0	0.0			-
05	31	683.7	14.5	19.0	4.3	13.8	14.7	16.3		16.2	14.5	12.1	52	5.5	0	0.0	10.1			-
計	Total													96.0		89.5	169.5			
平均	Mean	692.5	15.7	19.5	9.5	14.3	14.8	15.0		14.2	12.3	10.5	74	3.2	6	3.0	5.5			
最大	Max.	699.7	23.0	27.0	15.4	19.0	19.0	18.8		17.0	14.5	12.1	99		10		11.2			0.0
最低	Min.	682.4	6.5	11.0	3.6	10.5	11.5	11.9		11.1	10.2	9.0	31		0		0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥0.5

≥1.0

≥5.0

≥10

≥50

≥100

13

11

5

2

0

0

* 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.

1978年 06月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep					平均 Mean	最大 Max.	風向 Dir.	
06	1	683.2	19.6	22.8	9.2	14.6	15.6	16.3		16.1	14.6	12.2	28	5.6	0	0.0	8.5			-
06	2	686.5	21.0	26.0	9.6	15.3	15.8	16.3		16.1	14.6	12.4	41	5.8	8	0.0	9.5			-
06	3	686.9	21.6	24.2	11.2	16.6	16.7	17.1		16.4	14.6	12.5	50	4.5	7	11.5	10.9			-
06	4	692.2	10.5	18.1	9.6	10.0	12.0	12.4		16.5	14.8	12.5	98	0.5	10	10.0	0.0			-
06	5	691.2	19.2	25.0	10.0	15.2	15.6	16.3		16.4	15.0	12.6	70	5.0	2	0.0	9.3			-
06	6	684.2	19.0	22.4	11.0	16.3	16.6	17.0		16.3	15.0	12.8	61	2.0	4	1.0	7.5			-
06	7	687.6	15.4	20.6	12.1	17.0	17.3	17.3		16.5	15.0	12.8	87	2.9	10	0.0	5.0			-
06	8	687.1	20.2	23.2	11.4	17.0	17.5	17.7		16.9	15.0	12.8	69	4.4	1	0.0	10.5			-
06	9	696.0	20.8	27.4	12.0	18.0	18.0	18.4		17.2	15.3	13.0	69	5.5	0	0.0	10.6			-
06	10	695.7	22.8	25.3	15.4	20.1	19.3	19.2		17.9	15.6	13.0	69	3.4	9	0.0	6.1			-
06	11	696.4	17.0	21.3	13.0	18.5	19.3	19.3		18.2	15.8	13.2	90	1.8	10	2.0	1.0			-
06	12	689.2	23.0	24.2	14.2	19.5	18.6	18.8		18.0	15.6	13.2	67	2.6	2	1.5	6.3			-
06	13	690.8	18.0	23.4	17.0	19.5	19.6	19.4		18.2	16.1	13.3	95	2.6	10	0.5	4.4			-
06	14	685.8	23.2	25.4	15.2	20.0	19.3	19.5		18.5	16.4	13.5	73	3.9	5	0.5	7.4			-
06	15	686.3	23.8	26.4	14.3	20.0	19.7	19.9		18.8	16.4	13.5	72	4.2	1	0.0	8.8			-
06	16	691.0	20.4	27.1	19.2	21.2	21.0	20.7		19.1	16.6	13.6	95	0.9	10	1.0	0.0			-
06	17	690.2	28.0	31.4	18.4	22.0	20.5	20.3		19.3	16.8	13.9	88	6.5	3	0.0	9.4			-
06	18	695.3	26.6	30.6	17.6	22.8	21.8	21.5		19.9	17.1	14.0	90	6.2	4	0.0	10.8			-
06	19	695.8	27.0	28.8	18.6	23.5	22.5	22.2		20.5	17.2	14.1	56	1.3	9	7.0	1.5			-
06	20	694.4	25.8	29.6	16.5	21.5	21.3	21.5		20.2	17.5	14.0	73	4.2	1	1.5	6.0			-
06	21	694.7	22.8	27.2	19.8	22.4	22.0	21.8		20.5	17.6	14.2	83	1.6	10	0.5	1.5			-
06	22	685.4	21.0	22.6	18.6	22.1	21.5	21.4		20.4	18.0	14.5	87	0.7	10	23.5	0.7			-
06	23	689.4	17.0	18.4	16.5	20.3	21.0	21.1		20.0	18.0	14.5	99	0.1	10	28.0	0.0			-
06	24	692.2	18.8	21.9	16.8	20.0	20.3	20.4		19.8	18.0	14.6	97	0.8	10	2.5	0.1			-
06	25	692.1	20.2	22.0	17.0	21.0	20.3	20.4		19.8	18.6	14.6	83	0.5	10	3.5	0.8			-
06	26	695.0	19.7	22.2	17.1	20.4	20.5	20.5		19.7	18.4	15.0	95	0.8	10	0.0	0.0			-
06	27	692.1	20.0	23.3	17.5	20.3	20.5	20.3		19.6	18.0	15.0	96	0.5	10	3.5	0.4			-
06	28	688.8	18.4	20.5	17.8	20.6	20.7	20.5		19.7	18.0	15.1	97	0.5	10	6.0	0.0			-
06	29	683.0	21.2	25.0	16.2	20.0	19.7	19.9		19.5	18.0	15.1	87	3.4	10	0.0	6.9			-
06	30	685.6	24.4	26.1	16.0	21.5	20.8	20.9		19.9	18.1	15.2	67	2.2	4	11.0	3.8			-

計	Total												84.9		115.0	147.6				
平均	Mean	690.1	20.9	24.4	15.0	19.2	19.2	19.3		18.5	16.5	13.7	78	2.8	7	3.8	4.9			
最大	Max.	696.4	28.0	31.4	19.8	23.5	22.5	22.2		20.5	18.6	15.2	99	6.5	10	28.0	10.9			0.0
最低	Min.	683.0	10.5	18.1	9.2	10.0	12.0	12.4		16.1	14.6	12.2	28	0.1	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1978年 07月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature							湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep						平均 Mean	最大 Max.	風向 Dir.	
07	1	687.5	18.4	20.7	17.8	20.5	21.0	21.0		20.2	18.2	15.5	98	0.4	10	12.5	0.0				-
07	2	687.3	22.4	28.8	15.1	20.2	20.2	20.4		20.0	18.3	15.6	77	5.3	5	0.0	9.2				-
07	3	692.0	22.6	29.0	18.6	22.5	22.0	21.8		20.6	18.5	15.7	86	4.7	10	0.0	6.2				-
07	4	691.3	26.8	31.0	18.1	23.7	23.2	23.0		21.5	18.5	15.7	68	6.3	3	32.0	8.3				-
07	5	687.0	25.0	29.6	20.2	24.3	23.8	23.8		22.5	19.2	16.0	81	3.3	3	0.0	4.3				-
07	6	688.6	24.2	29.7	19.6	24.5	24.0	24.0		22.6	19.5	16.0	82	5.5	3	0.0	7.2				-
07	7	687.2	25.8	30.5	19.6	25.0	24.5	24.6		23.0	19.6	16.1	77	4.1	2	3.5	6.2				-
07	8	689.9	25.2	29.4	18.2	24.0	23.8	23.3		23.1	20.0	16.3	80	4.7	1	29.0	6.2				-
07	9	691.6	24.8	29.7	16.4	23.2	23.2	23.9		23.1	20.4	16.5	69	5.3	1	0.0	9.4				-
07	10	691.1	24.6	29.6	20.3	24.7	24.6	24.6		23.3	20.4	16.6	74	2.3	7	17.5	3.8				-
07	11	692.7	23.0	28.4	19.6	23.5	24.0	24.5		23.3	20.5	16.7	92	4.0	9	12.0	7.0				-
07	12	693.1	19.8	24.6	18.1	22.5	23.7	24.3		23.5	20.6	17.0	97	1.3	10	8.0	1.7				-
07	13	693.0	21.0	27.2	15.6	22.2	22.9	23.7		23.1	20.9	17.1	80	3.3	10	0.0	5.9				-
07	14	697.1	23.6	25.6	15.8	22.2	23.0	23.7		22.9	21.0	17.2	70	3.5	5	0.0	6.8				-
07	15	699.8	22.0	27.0	19.3	23.5	23.7	23.8		22.9	20.6	17.2	77	4.8	9	0.0	4.9				-
07	16	697.1	24.0	27.0	16.7	23.2	23.5	24.1		23.0	20.8	17.5	64	5.5	2	0.0	9.2				-
07	17	692.3	24.0	27.4	15.3	23.0	23.7	24.4		23.2	21.0	17.5	66	5.1	2	0.0	8.9				-
07	18	689.6	24.7	28.0	16.6	23.9	24.0	24.4		23.2	21.0	17.5	67	5.4	2	14.0	7.5				-
07	19	689.1	24.3	28.2	17.4	24.1	24.1	24.4		23.3	21.0	17.6	77	3.2	3	18.0	6.3				-
07	20	689.2	23.6	26.0	19.1	24.3	24.0	24.3		23.5	21.2	17.7	82	1.9	10	0.0	3.1				-
07	21	689.0	25.0	25.8	18.4	24.0	24.0	24.3		23.2	21.2	18.0	66	1.6	4	0.0	3.4				-
07	22	692.8	22.6	30.2	19.0	23.5	23.7	24.0		23.1	21.2	18.0	88	4.8	10	0.0	6.4				-
07	23	692.1	28.4	31.5	19.6	24.7	25.5	24.6		23.5	21.3	18.0	63	4.8	2	0.5	7.8				-
07	24	691.3	27.0	31.3	20.6	25.5	25.2	25.2		23.8	21.3	18.1	74	4.1	2	0.5	6.7				-
07	25	692.2	27.9	31.2	20.6	25.5	25.2	25.5		24.0	21.5	18.2	67	3.4	2	0.0	5.4				-
07	26	692.3	26.8	30.0	18.2	24.3	24.7	25.2		24.2	21.7	18.3	58	4.9	0	0.0	8.0				-
07	27	692.3	27.0	31.6	18.1	24.5	24.7	25.2		24.0	21.7	18.3	60	4.5	1	0.0	6.7				-
07	28	693.4	27.1	29.8	19.6	25.0	25.0	25.3		24.1	21.8	18.5	67	3.9	2	0.5	6.9				-
07	29	692.5	25.1	30.1	18.2	23.9	24.8	25.2		24.0	22.0	18.5	67	5.6	1	0.0	9.8				-
07	30	692.3	26.6	28.4	17.6	24.3	25.2	25.5		24.2	22.0	18.6	62	4.2	1	0.0	6.3				-
07	31	692.4	26.1	29.0	18.2	24.2	25.2	25.5		24.3	22.0	18.7	58	5.3	4	36.0	6.9				-
計	Total													127.0		184.0	196.2				
平均	Mean	691.6	24.5	28.6	18.2	23.7	23.9	24.1		23.0	20.6	17.2	74	4.1	4	5.9	6.3				
最大	Max.	699.8	28.4	31.6	20.6	25.5	25.5	25.5		24.3	22.0	18.7	98	6.3	10	36.0	9.8				0.0
最低	Min.	687.0	18.4	20.7	15.1	20.2	20.2	20.4		20.0	18.2	15.5	58	0.4	0	0.0	0.0				0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1978年 08月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature							湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep						平均 Mean	最大 Max.	風向 Dir.	
08	1	690.7	21.7	26.4	20.7	24.3	24.8	25.4		24.3	22.0	18.7	94	1.4	10	12.0	2.1				-
08	2	685.3	26.8	30.4	20.0	24.0	24.2	24.7		24.0	22.2	19.0	72	3.4	3	4.0	4.6				-
08	3	685.5	25.2	28.0	21.6	24.5	24.5	24.7		24.0	22.0	19.0	85	2.8	9	1.0	1.2				-
08	4	685.2	27.8	30.8	21.0	23.9	24.0	24.3		23.5	22.0	19.0	65	5.5	2	0.0	10.8				-
08	5	685.5	25.3	30.8	16.5	23.0	24.1	24.9		24.0	22.2	19.0	62	5.4	1	0.0	9.2				-
08	6	690.9	26.2	29.8	18.4	24.2	24.7	25.0		24.0	22.1	19.0	64	4.2	1	0.0	7.9				-
08	7	692.4	26.4	27.9	19.4	24.6	25.0	25.2		24.2	22.2	19.1	68	2.5	5	5.0	3.7				-
08	8	692.8	22.8	27.3	16.0	22.5	23.8	24.6		24.0	22.2	19.1	79	2.6	10	0.0	5.5				-
08	9	690.9	27.0	28.4	19.0	24.3	24.2	24.6		23.8	22.3	19.3	64	3.0	1	0.0	4.4				-
08	10	690.9	25.4	29.6	18.1	24.0	24.3	24.7		23.8	22.1	19.3	70	4.1	1	0.0	6.8				-
08	11	690.8	26.7	30.2	19.0	24.3	24.7	25.2		24.0	22.2	19.3	68	3.7	1	0.0	7.3				-
08	12	694.3	26.5	30.8	19.4	24.6	25.0	25.3		24.0	22.2	19.3	68	4.2	1	0.0	7.2				-
08	13	694.8	25.2	29.9	19.5	25.0	25.2	25.5		24.2	22.2	19.3	74	3.4	3	0.0	4.5				-
08	14	694.5	25.4	30.2	17.6	23.9	24.7	25.2		24.3	22.5	19.5	65	5.5	2	0.0	8.7				-
08	15	694.5	25.0	29.3	17.4	23.3	24.7	25.2		24.4	22.5	19.5	59	3.6	7	1.0	6.8				-
08	16	694.4	26.0	30.6	20.1	24.5	24.9	25.2		24.5	22.5	19.5	67	4.8	5	0.0	5.8				-
08	17	692.7	27.4	30.3	19.6	24.7	25.0	25.5		24.7	22.5	19.5	56	4.3	10	3.0	4.5				-
08	18	693.0	25.2	25.5	18.6	24.0	24.7	25.1		24.4	22.5	19.5	78	1.0	3	3.0	3.5				-
08	19	690.4	21.4	27.0	19.1	23.5	24.2	24.6		24.2	22.5	19.6	95	4.9	10	0.0	7.2				-
08	20	691.4	25.8	30.8	15.8	23.5	24.0	24.8		24.0	22.5	19.7	75	6.6	1	0.0	8.5				-
08	21	695.3	26.9	34.7	19.8	23.5	24.7	25.0		24.0	22.5	19.7	60	7.5	1	0.0	10.1				-
08	22	695.3	26.6	33.8	18.3	23.5	24.7	25.3		24.5	22.5	19.7	49	6.7	4	0.0	7.7				-
08	23	691.5	25.4	32.7	16.0	22.5	24.7	25.2		24.3	22.5	20.0	49	7.5	0	0.0	10.8				-
08	24	691.5	25.2	32.6	16.3	22.7	24.2	25.1		24.3	22.5	19.9	43	6.3	4	0.0	7.9				-
08	25	688.8	22.2	27.8	14.4	22.0	24.0	24.7		24.1	22.5	19.9	58	5.2	2	0.0	8.1				-
08	26	693.0	21.2	27.8	14.2	22.2	23.9	24.8		23.9	22.5	19.9	66	5.5	1	0.0	8.3				-
08	27	695.5	24.6	29.4	16.3	23.5	24.3	24.8		23.9	22.5	20.0	59	6.2	1	0.0	9.5				-
08	28	695.5	24.8	30.8	17.0	23.8	24.6	25.0		24.0	22.5	20.0	59	5.9	0	0.0	8.6				-
08	29	695.4	26.0	31.4	17.4	24.0	24.7	25.3		24.2	22.7	20.0	60	5.5	1	0.0	8.3				-
08	30	695.7	23.5	27.8	18.1	23.8	24.8	25.3		24.2	22.7	20.0	68	3.6	2	0.0	4.0				-
08	31	691.6	24.2	27.6	17.8	22.6	24.5	25.0		24.2	22.7	20.0	64	3.5	7	3.5	4.5				-
計	Total													140.3		32.5	207.9				
平均	Mean	691.9	25.2	29.7	18.1	23.7	24.5	25.0		24.1	22.4	19.5	67	4.5	4	1.0	6.7				
最大	Max.	695.7	27.8	34.7	21.6	25.0	25.2	25.5		24.7	22.7	20.0	95	7.5	10	12.0	10.8				0.0
最低	Min.	685.2	21.2	25.5	14.2	22.0	23.8	24.3		23.5	22.0	18.7	43	1.0	0	0.0	1.2				0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1978年 09月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
09	1	690.2	19.3	19.6	16.0	23.5	24.5	25.0		24.0	22.5	20.0	99	0.1	10	11.0	0.0			-
09	2	690.5	16.6	22.1	13.2	21.0	22.5	23.5		23.5	22.5	20.0	88	3.5	10	0.0	5.5			-
09	3	693.7	14.4	21.5	11.1	20.4	21.9	23.2		23.5	22.5	20.0	97	1.9	9	0.0	3.2			-
09	4	693.0	21.6	23.8	16.8	21.9	22.0	22.8		22.5	22.2	20.1	94	2.5	9	42.0	1.4			-
09	5	693.5	16.5	17.9	15.0	20.6	22.0	22.7		22.5	22.0	20.0	98	0.3	10	15.0	0.0			-
09	6	689.3	17.8	23.0	15.2	20.1	20.4	21.4		22.0	22.0	20.1	95	3.0	10	0.0	5.4			-
09	7	696.0	21.2	23.4	14.8	20.5	21.4	21.9		21.9	21.4	20.1	62	4.0	3	0.0	5.9			-
09	8	691.5	16.5	22.5	13.4	20.5	21.6	22.1		22.0	21.5	20.0	90	4.4	9	0.0	7.7			-
09	9	693.9	21.8	27.5	14.4	21.0	21.8	22.3		22.0	21.5	20.0	83	4.1	0	0.0	7.3			-
09	10	692.8	23.2	29.4	16.0	21.4	22.0	22.6		22.2	21.5	20.0	73	3.2	2	0.5	6.6			-
09	11	689.2	19.0	19.5	16.3	21.8	22.4	22.9		22.4	21.5	20.0	97	0.3	10	30.0	0.0			-
09	12	692.7	14.2	15.4	12.8	19.0	20.7	21.5		21.8	21.5	20.0	97	0.0	10	11.5	0.0			-
09	13	696.6	15.0	16.8	11.7	18.0	19.3	20.3		20.5	21.5	19.9	98	0.6	10	4.5	0.0			-
09	14	695.8	14.6	17.4	12.8	18.5	19.4	20.0		20.3	21.0	19.9	95	0.8	10	0.0	0.0			-
09	15	697.3	17.4	18.1	14.5	19.3	19.5	19.9		20.1	20.6	19.9	92	0.3	10	16.0	0.0			-
09	16	697.4	16.8	20.3	15.5	18.6	19.5	19.8		20.0	20.5	19.7	99	0.4	10	2.0	0.3			-
09	17	687.4	22.0	27.0	13.7	18.0	19.3	19.8		20.0	20.5	19.7	85	5.0	1	0.0	9.5			-
09	18	687.6	19.7	25.4	10.4	17.4	19.3	20.0		20.2	20.5	19.7	61	4.4	0	0.0	10.2			-
09	19	692.7	18.9	23.8	15.0	20.0	20.5	20.5		20.2	20.3	19.6	74	4.2	8	0.0	7.3			-
09	20	694.1	19.9	25.8	14.5	19.6	20.5	20.8		20.2	20.3	19.6	75	2.3	2	18.0	5.7			-
09	21	694.7	19.0	19.1	16.5	20.6	21.0	21.3		20.7	20.5	19.5	89	0.2	9	2.0	0.3			-
09	22	695.5	16.0	18.4	15.0	19.5	20.5	20.8		20.7	20.7	19.5	98	0.5	10	3.0	0.0			-
09	23	695.7	14.0	16.2	13.8	17.5	19.5	20.3		20.3	20.6	19.5	94	0.3	10	5.5	0.1			-
09	24	695.6	15.0	22.3	14.0	18.0	19.0	19.6		20.0	20.4	19.5	99	2.5	10	0.0	4.8			-
09	25	694.4	18.3	22.5	12.7	18.2	19.2	19.8		20.0	20.0	19.3	79	3.0	2	0.0	8.7			-
09	26	693.1	15.8	21.9	13.5	18.0	19.5	20.1		20.0	20.0	19.5	95	1.5	10	0.0	2.0			-
09	27	697.1	14.8	18.9	9.8	16.5	18.2	19.3		19.7	20.0	19.2	88	1.7	10	0.0	2.2			-
09	28	697.2	14.2	17.1	12.9	17.0	18.4	19.0		19.5	19.7	19.2	96	0.4	10	5.0	0.1			-
09	29	697.5	11.8	17.4	10.9	16.0	17.5	18.4		18.7	19.6	19.1	99	0.4	10	5.0	0.0			-
09	30	696.8	17.4	19.1	11.6	16.6	17.3	17.9		18.5	19.5	19.0	95	0.3	10	20.0	0.2			-

計	Total												56.1		191.0	94.3				
平均	Mean	693.8	17.4	21.1	13.8	19.3	20.4	21.0		21.0	21.0	19.7	89	1.9	8	6.4	3.1			
最大	Max.	697.5	23.2	29.4	16.8	23.5	24.5	25.0		24.0	22.5	20.1	99	5.0	10	42.0	10.2			0.0
最低	Min.	687.4	11.8	15.4	9.8	16.0	17.3	17.9		18.5	19.5	19.0	61	0.0	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1978年 10月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧	気温 °C			平均地温 °C							湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Pres- sure	Air Temperature		Soil Temperature (Mean)												Wind Velocity			Snow	
		mm	9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	Hum* %	Eva* mm	Clo*	Prec* mm	Sun* hrs	平均 Mean	最大 Max.	風向 Dir.	Depth cm
10	1	691.9	15.0	22.1	9.5	15.3	17.1	17.8		18.3	19.1	19.0	87	4.4	10	0.0	7.0				-
10	2	695.3	17.6	23.6	8.1	14.6	15.1	18.0		18.5	19.1	19.0	54	4.3	0	0.0	10.3				-
10	3	695.5	15.8	23.8	7.0	14.0	16.7	17.9		18.4	19.0	19.0	57	3.8	0	0.0	9.7				-
10	4	693.6	17.4	23.0	10.2	15.3	17.2	18.2		18.5	18.9	18.8	54	2.8	0	14.0	7.2				-
10	5	689.6	10.8	17.2	10.4	16.6	17.7	18.3		18.5	18.6	18.8	97	0.5	10	36.5	0.0				-
10	6	692.8	9.6	12.8	8.8	13.5	15.4	16.8		17.5	18.5	18.8	98	0.8	10	0.0	0.7				-
10	7	693.0	12.2	13.3	7.9	13.5	15.0	16.0		16.9	18.4	18.7	82	1.3	10	0.0	1.1				-
10	8	699.2	10.3	15.0	7.9	13.3	15.0	15.8		16.5	18.0	18.6	92	2.1	10	0.0	6.7				-
10	9	701.9	12.2	14.3	4.6	12.0	14.4	15.7		16.5	18.0	18.6	70	2.0	5	33.5	4.2				-
10	10	700.2	13.7	17.2	10.1	14.0	14.4	15.3		16.1	17.6	18.5	97	0.5	10	0.0	2.4				-
10	11	694.7	14.4	18.7	11.0	14.4	15.4	15.8		16.3	17.6	18.3	93	1.8	9	0.0	4.1				-
10	12	694.6	15.2	19.1	11.6	15.4	16.3	16.4		16.6	17.4	18.1	94	2.5	6	0.0	6.7				-
10	13	694.2	14.5	19.1	7.6	14.0	15.9	16.7		17.0	17.3	18.1	51	1.6	1	0.0	3.0				-
10	14	694.7	9.8	16.4	2.2	11.2	14.3	15.8		16.6	17.4	18.0	67	2.4	0	0.0	9.9				-
10	15	699.3	9.0	15.5	5.6	12.3	14.3	15.3		16.1	17.2	17.8	83	1.5	10	1.5	0.1				-
10	16	696.0	16.8	19.5	7.0	12.8	13.9	14.8		15.5	17.1	17.8	49	3.1	5	0.0	9.3				-
10	17	689.9	12.5	19.1	3.4	11.0	13.7	14.8		15.5	16.8	17.7	47	2.6	0	0.0	9.9				-
10	18	695.9	12.2	16.6	5.5	11.3	13.7	14.8		15.5	16.8	17.6	70	2.0	0	0.5	7.2				-
10	19	698.9	13.0	19.2	7.2	12.6	14.1	14.8		15.3	16.6	17.5	85	1.8	10	4.0	5.5				-
10	20	696.6	14.6	20.0	11.6	14.7	15.4	15.5		15.7	16.5	17.4	93	1.8	8	0.0	5.6				-
10	21	692.6	15.2	17.8	9.3	14.5	15.8	16.0		16.2	16.6	17.3	77	2.8	2	0.0	7.7				-
10	22	692.9	12.8	16.7	3.4	11.1	13.9	15.3		16.0	16.6	17.2	52	2.2	0	0.0	9.5				-
10	23	691.7	12.4	15.8	4.7	11.6	13.7	14.8		15.6	16.6	17.1	61	1.8	6	0.0	6.6				-
10	24	702.0	11.6	19.7	6.3	11.5	13.6	14.6		15.4	16.5	17.0	78	1.9	10	0.0	4.2				-
10	25	701.4	16.6	19.5	8.9	12.3	13.6	14.4		15.0	16.2	16.9	65	1.7	4	0.0	5.5				-
10	26	699.2	12.6	17.7	8.5	12.1	13.8	14.5		15.1	16.1	16.9	81	1.3	3	0.0	5.2				-
10	27	697.8	13.8	14.2	8.2	12.5	13.8	14.6		15.0	16.1	16.9	77	0.6	9	2.0	0.5				-
10	28	697.6	15.6	16.1	11.4	13.5	14.1	14.5		14.8	16.0	16.8	95		10	95.0	0.4				-
10	29	698.2	9.9	11.2	8.1	11.5	12.3	13.4		14.2	15.6	16.5	87	0.2	10	8.5	0.0				-
10	30	697.5	7.4	14.8	3.0	9.0	11.6	12.9		14.0	15.6	16.5	76	2.0	2	0.0	8.6				-
10	31	699.3	8.9	13.4	5.0	10.5	12.2	12.9		13.7	15.2	16.5	84	1.4	2	0.0	5.3				-
計	Total													59.5		195.5	164.1				
平均	Mean	696.1	13.0	17.5	7.5	13.0	14.6	15.6		16.2	17.2	17.8	76	2.0	6	6.3	5.3				
最大	Max.	702.0	17.6	23.8	11.6	16.6	17.7	18.3		18.5	19.1	19.0	98		10	95.0	10.3				0.0
最低	Min.	689.6	7.4	11.2	2.2	9.0	11.6	12.9		13.7	15.2	16.5	47		0	0.0	0.0				0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1978年 11月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			平均地温 °C Soil Temperature (Mean)						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
11	1	696.9	10.7	16.8	3.7	9.7	11.8	12.9		13.7	15.2	16.4	70	1.7	0	0.0	8.9			-
11	2	697.5	12.0	13.2	6.2	11.3	12.8	13.3		13.8	15.0	16.2	70	1.1	1	0.0	3.8			-
11	3	692.9	8.4	14.4	2.2	9.6	12.0	12.9		13.6	15.0	16.1	70	2.0	0	0.0	9.1			-
11	4	692.5	7.4	12.8	-0.1	7.5	11.0	12.3		13.4	14.8	16.0	62	1.9	0	0.0	8.8			-
11	5	699.3	9.2	15.0	0.6	7.6	10.3	11.9		12.9	14.6	16.0	56	1.9	1	0.0	7.7			-
11	6	698.7	10.1	17.3	3.2	8.2	10.5	11.9		12.7	14.6	16.0	63	2.1	1	0.0	8.9			-
11	7	698.1	12.7	15.2	5.6	9.6	10.9	12.0		12.7	14.4	15.8	60	1.6	1	0.0	5.1			-
11	8	699.4	12.4	16.6	6.0	9.5	11.3	12.1		12.6	14.1	15.7	66	1.6	0	0.0	7.0			-
11	9	698.5	12.1	18.5	5.0	9.0	11.0	12.1		12.7	14.1	15.6	48	2.5	2	0.0	7.9			-
11	10	695.5	7.2	11.4	-0.5	7.2	10.4	11.9		12.5	14.1	15.6	51	1.8	1	0.0	6.8			-
11	11	700.6	6.8	15.0	1.4	7.3	9.7	11.1		12.2	14.0	15.4	68	1.8	9	0.0	2.9			-
11	12	700.9	8.5	10.8	3.8	8.0	9.7	10.9		11.9	13.8	15.5	68	1.7	10	19.5	0.0			-
11	13	699.8	5.1	10.2	4.4	8.0	9.5	10.6		11.5	13.6	15.2	95	0.1	10	11.5	0.0			-
11	14	700.1	10.4	11.6	4.8	9.0	9.5	10.1		11.1	13.3	15.2	94	0.6	10	0.0	0.3			-
11	15	696.2	9.8	17.0	5.4	9.0	10.5	10.9		11.4	13.1	15.1	80	1.5	7	0.0	4.4			-
11	16	693.4	6.4	14.2	1.0	7.0	9.8	10.9		11.5	13.1	15.0	61	1.8	0	0.0	4.2			-
11	17	696.7	5.2	8.8	2.4	6.9	9.6	10.5		11.4	13.0	14.9	88	0.7	10	1.5				-
11	18	697.0	7.0	13.4	2.0	6.2	9.0	10.0		11.0	13.0	14.8	74	1.3	0	0.5	6.4			-
11	19	692.2	9.6	18.6	6.0	9.1	9.9	10.4		11.0	12.9	14.7	91	2.1	8	0.0	6.5			-
11	20	696.3	9.4	13.0	1.6	7.4	10.0	10.9		11.5	12.7	14.7	33	2.0	0	0.0	7.8			-
11	21	691.0	5.2	12.5	-0.8	5.6	8.8	10.2		11.1	12.7	14.5	51	1.9	0	0.0	7.7			-
11	22	694.6	6.4	11.8	0.0	5.3	8.3	9.7		10.8	12.7	14.5	62	1.9	0	0.0	7.7			-
11	23	694.9	8.6	13.3	1.6	6.0	8.2	9.4		10.5	12.5	14.4	56	1.8	0	0.0	6.2			-
11	24	694.7	5.7	12.4	3.8	7.1	8.7	9.5		10.3	12.3	14.2	77	1.8	10	0.0	5.1			-
11	25	698.0	3.0	10.6	-2.0	4.2	7.6	9.1		10.0	12.2	14.0	59	1.6	1	0.0	7.4			-
11	26	697.8	5.1	10.3	-1.4	4.5	7.3	8.5		9.3	11.9	14.0	63	1.4	2	4.5	3.0			-
11	27	697.5	7.1	9.3	4.6	7.0	7.9	8.5		9.4	10.8	14.0	97	0.0	10	2.0	0.0			-
11	28	693.1	6.5	13.2	4.6	6.5	8.0	8.8		9.5	11.7	13.9	97	2.5	6	0.0	5.1			-
11	29	692.7	5.7	11.1	-0.7	4.3	7.5	8.8		9.5	11.6	13.8	44	2.7	1	0.0	7.3			-
11	30	693.1	6.9	11.7	0.5	4.0	6.8	8.0		9.0	11.6	13.6	55	2.4	0	0.0	5.9			-

計	Total												49.8		39.5	161.9				
平均	Mean	696.3	8.0	13.3	2.5	7.4	9.6	10.7		11.5	13.3	15.0	68	1.7	3	1.3	5.6			
最大	Max.	700.9	12.7	18.6	6.2	11.3	12.8	13.3		13.8	15.2	16.4	97	2.7	10	19.5				0.0
最低	Min.	691.0	3.0	8.8	-2.0	4.0	6.8	8.0		9.0	10.8	13.6	33	0.0	0	0.0				0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1978年 12月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧	気温 °C			平均地温 °C						湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深	
		Pres- sure	Air Temperature		Soil Temperature (Mean)						Wind Velocity						Snow Depth				
		mm	最高 9 a.m. Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep							Hum* %	Eva* mm		Clo* mm
Date																					
12	1	696.7	4.0	12.1	-1.5	4.0	7.1	8.0		9.0	11.3	13.5	52	2.5	0	0.0	7.5				-
12	2	704.4	12.0	13.2	-0.6	4.5	6.6	7.7		8.7	11.2	13.5	41	2.8	4	0.0	5.1				-
12	3	695.1	6.6	12.6	1.1	3.5	6.4	7.4		8.5	11.0	13.3	49	1.9	0	0.0	7.1				-
12	4	705.1	2.2	12.0	0.0	3.9	6.2	7.1		8.3	10.8	13.2	81	1.8	10	5.0	5.5				-
12	5	699.1	6.8	9.3	2.4	4.7	6.6	7.4		8.2	10.6	13.0	60	2.0	7	0.0	7.0				-
12	6	697.7	1.4	7.8	-4.3	3.0	5.9	7.1		8.1	10.5	13.0	68	2.3	0	0.0	7.2				-
12	7	699.1	2.0	8.8	-3.4	2.5	5.3	6.5		7.7	10.4	13.0	60	2.2	0	0.0	7.2				-
12	8	698.6	6.6	14.7	-1.3	2.6	5.1	6.0		7.5	10.2	12.7	62	1.9	0	0.0	6.9				-
12	9	698.6	6.5	14.4	1.5	3.6	5.4	6.2		7.2	9.9	12.7	61	2.0	2	0.0	6.5				-
12	10	697.9	12.3	16.2	4.5	5.0	6.1	6.7		7.5	9.7	12.5	67	1.7	8	5.5	1.6				-
12	11	693.2	5.1	6.4	1.6	5.5	6.8	7.0		7.5	9.7	12.5	94	1.8	8	0.0	3.1				-
12	12	693.6	2.2	8.2	-4.0	2.6	5.4	6.6		7.5	9.7	12.5	62	1.9	0	0.0	6.5				-
12	13	702.7	6.4	14.2	-1.4	2.5	4.8	6.0		7.1	9.7	12.4	51	2.0	1	0.0	5.2				-
12	14	702.7	5.2	14.2	1.0	3.5	5.0	5.9		7.0	9.5	12.0	88	1.5	10	0.0	3.9				-
12	15	697.8	8.3	14.3	4.8	4.0	5.6	6.2		7.0	9.2	12.0	74	1.8	2	0.0	5.3				-
12	16	693.0	3.0	9.8	-1.2	2.9	5.4	6.2		7.0	9.2	12.0	62	1.3	0	0.0	6.7				-
12	17	697.6	8.2	14.2	1.3	3.2	5.1	5.9		7.0	9.2	12.0	55	1.8	0	0.0	6.9				-
12	18	692.8	4.4	8.0	0.1	3.5	5.6	6.4		7.0	9.1	11.9	79	1.4	1	0.5	4.8				-
12	19	694.2	1.0	1.6	0.2	4.7	6.1	6.4		7.0	9.0	11.8	98	1.0	10	1.0	0.0				1.0
12	20	693.4	0.0	2.2	-4.7	2.5	5.1	5.9		7.0	9.0	11.5	94	3.0	1	0.0	3.7				-
12	21	692.5	-1.4	6.1	-7.1	1.3	3.8	5.1		6.4	8.9	11.5	70	2.1	0	0.0	6.6				-
12	22	692.3	0.8	5.8	-7.1	1.2	3.4	4.4		5.7	8.7	11.5	84	2.2	10	0.0	3.6				-
12	23	699.2	1.5	3.1	-3.4	1.3	3.1	4.1		5.4	8.6	11.4	68	1.8	9	27.0	0.6				18.5
12	24	694.9	3.7	6.9	0.1	2.0	3.1	3.9		5.1	8.2	11.2	78	1.9	3	0.0	4.8				13.5
12	25	692.3	0.2	6.0	-5.5	1.0	2.6	3.5		4.9	8.2	11.2	68	2.1	0	0.0	5.8				10.0
12	26	700.7	1.6	10.0	-2.6	1.0	2.6	3.4		4.6	7.7	11.0	63	1.1	0	0.0	6.9				5.0
12	27	700.1	1.8	11.4	-2.4	1.1	2.8	3.4		4.6	7.7	11.0	60	1.6	0	0.0	6.9				1.0
12	28	700.1	6.0	7.6	1.5	2.1	3.1	3.5		4.6	7.5	11.0	76	1.6	10	0.0	0.0				-
12	29	691.2	1.0	6.0	-4.1	1.2	3.1	3.6		4.5	7.2	10.6	77	2.7	1	1.5	4.1				2.2
12	30	691.6	-1.4	2.2	-6.1	1.2	2.8	3.0		4.5	7.1	10.6	37	2.0	1	0.0	7.1				-
12	31	695.6	0.0	4.7	-9.2	0.7	2.4	3.2		4.5	7.1	10.5	58	1.5	0	0.0	7.0				-
計	Total													59.2		40.5	161.0				
平均	Mean	696.9	3.8	9.2	-1.6	2.8	4.8	5.6		6.7	9.2	12.0	68	1.9	3	1.3	5.2				
最大	Max.	705.1	12.3	16.2	4.8	5.5	7.1	8.0		9.0	11.3	13.5	98	3.0	10	27.0	7.5				18.5
最低	Min.	691.2	-1.4	1.6	-9.2	0.7	2.4	3.0		4.5	7.1	10.5	37	1.0	0	0.0	0.0				0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1979年 01月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep						平均 Mean	最大 Max.	風向 Dir.	
Date			9 a.m.																	
01	1	695.4	-0.4	7.6	-5.5	0.6	2.1	2.8		4.0	6.8	10.5		2.1	1	0.0	6.6	1.2		-
01	2	695.8	0.0	8.8	-4.4	0.5	2.1	2.5		4.0	6.6	10.4		1.7	0	0.0	6.7	1.3		-
01	3	695.5	-1.4	8.8	-5.1	0.5	1.9	2.5		3.7	6.6	10.0	65	2.1	2	0.0	6.9	1.4		-
01	4	698.0	3.0	10.8	-2.5	0.5	2.1	2.5		3.6	6.6	10.0		2.0	0	0.0	6.9	1.3		-
01	5	693.6	2.1	11.2	-2.6	1.0	2.1	2.5		3.1	6.5	10.0	59	1.9	1	0.0	6.2	1.5		-
01	6	691.0	2.8	9.0	-1.2	1.2	2.5	2.9		4.0	6.2	10.0	52	2.7	0	0.5	6.9	1.3		-
01	7	698.5	-1.3	6.8	-3.8	1.4	2.6	3.1		4.0	6.1	9.6	98	1.0	10	1.0	2.5	1.1		0.8
01	8	697.8	4.4	12.6	-1.7	1.2	2.4	2.9		4.0	6.2	9.6	55	2.1	0	0.0	7.2	1.5		-
01	9	697.7	5.6	14.6	1.0	1.5	3.0	3.2		4.0	6.1	9.5	38	2.7	0	0.0	7.0	1.4		-
01	10	698.0	3.0	14.0	-0.6	1.7	3.2	3.6		4.2	6.1	9.5	59	1.8	0	0.0	7.0	1.4		-
01	11	696.9	3.8	8.2	-0.9	2.0	3.6	4.0		4.5	6.1	9.3	63	2.0	0	0.0	5.9	1.5		-
01	12	694.1	0.0	6.7	-3.0	1.9	3.6	3.9		4.5	6.1	9.0	68	1.2	0	4.0	5.4	0.9		7.0
01	13	694.0	-1.4	-0.6	-2.3	2.6	3.6	3.9		4.5	6.1	9.0		0.0	10	2.0	0.0			6.0
01	14	686.5	-1.1	3.0	-7.4	1.3	2.8	3.4		4.3	6.1	9.0	56	1.2	7	0.0	5.4	1.2		1.0
01	15	690.9	3.1	7.2	-5.1	1.1	2.6	3.4		4.3	6.1	9.0	50	2.0	0	0.0	6.4	1.7		-
01	16	691.5	-1.8	6.6	-6.8	1.0	2.6	3.2		4.0	6.1	9.0		1.9	0	0.0	7.6	1.3		-
01	17	694.4	-1.0	7.6	-6.0	0.7	2.2	2.9		4.0	6.1	9.0	56	2.1	0	0.0	6.7	1.4		-
01	18	697.0	7.0	7.1	-2.4	1.0	2.2	2.8		3.6	5.8	8.9	44	1.5	10	22.0	0.1	1.8		-
01	19	697.7	-1.2	3.8	-5.6	0.7	2.1	2.5		3.5	5.6	8.7	74	2.0	1	0.0	7.0	1.7		-
01	20	698.7	-3.0	5.4	-9.1	0.5	2.1	2.6		3.5	5.6	8.7		1.8	1	0.0	7.1	1.2		-
01	21	694.5	2.8	9.0	-3.5	0.6	1.7	2.3		3.4	5.6	8.5	54		1	0.0	7.6	2.1		-
01	22	690.0	-1.8	5.2	-6.9	0.5	1.7	2.3		3.2	5.5	8.5		2.5	0	0.0	7.9	1.1		-
01	23	698.7	1.6	8.0	-5.6	0.5	1.6	2.2		3.0	5.4	8.5	50	2.0	0	0.0	7.5	1.4		-
01	24	689.0	2.8	10.0	-3.0	0.7	1.8	2.2		3.1	5.3	8.5	47	2.0	0	0.0	8.1	1.4		-
01	25	697.2	0.8	8.6	-4.5	0.8	2.1	2.4		3.3	5.3	8.3	50	1.8	0	0.0	7.8	1.2		-
01	26	696.7	5.2	14.2	-0.8	1.3	2.1	2.5		3.5	5.2	8.3	61	3.0	0	0.0	6.6	1.6		-
01	27	689.8	5.0	13.6	-1.1	1.5	2.9	3.1		3.7	5.2	8.1	44	2.5	0	0.0	8.1	2.1		-
01	28	691.3	0.6	5.9	-4.5	1.3	2.9	3.3		4.0	5.4	8.1	49	2.2	0	0.0	8.2	1.2		-
01	29	700.0	-2.6	1.4	-6.1	1.0	2.6	3.2		3.8	5.3	8.0		0.2	10	25.0	1.0	0.8		26.2
01	30	701.4	1.2	8.2	-3.6	1.5	2.3	2.6		3.6	5.2	7.9	96	1.5	10	0.0	4.6	0.9		16.0
01	31	690.8	5.3	6.2	-0.6	1.1	2.2	2.6		3.5	5.2	7.9	65	0.5	1	13.0	3.0	0.8		10.0
計	Total													54.0		67.5	185.8			
平均	Mean	694.9	1.4	8.0	-3.7	1.1	2.4	2.9		3.8	5.9	9.0		1.8	2	2.2	6.0	1.4		
最大	Max.	701.4	7.0	14.6	1.0	2.6	3.6	4.0		4.5	6.8	10.5		3.0	10	25.0	8.2			26.2
最低	Min.	686.5	-3.0	-0.6	-9.1	0.5	1.6	2.2		3.0	5.2	7.9		0.0	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1979年 02月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
02	1	694.9	3.2	11.3	1.4	2.2	2.6	2.8		3.4	5.2	7.8	98	1.3	10	0.0	2.9	1.3		6.5
02	2	683.1	2.2	5.5	-2.1	1.6	3.0	3.4		3.7	5.1	7.7	32	2.3	1	0.0		1.7		5.5
02	3	688.2	-0.8	6.8	-6.4	1.1	2.7	3.3		3.7	5.1	7.7	61	2.1	0	0.0		1.3		2.5
02	4	698.0	1.5	11.4	-4.0	1.1	2.5	3.0		3.6	5.1	7.6	57	2.1	0	0.0	6.2	1.3		-
02	5	695.6	2.0	3.2	-6.6	1.2	2.7	3.0		3.5	5.1	7.5	14	1.8	3	28.0	6.1	1.2		10.4
02	6	701.0	2.8	7.4	-2.8	1.6	2.6	2.9		3.5	5.0	7.5	94	2.4	10	0.0	5.0	1.1		4.0
02	7	686.3	1.4	7.4	-3.9	1.4	2.7	3.2		3.6	5.0	7.4	70	2.0	0	0.0	8.5	1.3		-
02	8	694.5	2.8	9.4	-4.0	1.5	2.8	3.3		3.5	4.8	7.3	78	2.7	0	0.0	8.5	1.2		-
02	9	696.4	-0.2	8.0	-5.2	1.5	2.8	3.3		3.7	4.8	7.5	61	1.5	0	0.0	8.9	1.2		-
02	10	698.8	0.0	7.0	-3.4	1.7	3.1	3.4		3.9	4.9	7.2	79	1.7	10	5.0	1.9	1.1		-
02	11	698.2	5.2	14.5	-0.5	2.0	3.2	3.5		3.8	5.0	7.0	85	2.1	0	0.0	9.0	1.5		-
02	12	690.4	3.2	12.0	-2.0	2.5	4.1	4.4		4.5	5.1	7.0	62	2.6	0	0.0	9.2	1.5		-
02	13	689.9	4.0	11.2	-1.9	2.5	4.1	4.4		4.6	5.1	7.0	62	1.8	0	0.0	8.9	1.5		-
02	14	696.6	2.4	12.4	0.1	3.3	4.6	4.9		5.0	5.3	7.0	92	1.4	4	0.0	5.6	1.1		-
02	15	696.0	3.4	7.3	-2.0	3.2	4.8	5.2		5.2	5.3	7.0	74	2.9	1	0.0	8.1	1.8		-
02	16	685.9	1.8	8.7	-5.3	2.3	4.2	4.8		5.3	5.5	7.0	46	2.5	0	0.0	9.4	1.4		-
02	17	687.8	1.8	5.2	-3.7	2.2	4.0	4.7		5.1	5.6	7.1	63	0.5	1	8.5	2.0	0.7		9.0
02	18	688.8	4.8	9.2	-3.2	2.4	3.4	3.9		4.6	5.6	7.1	58	2.1	1	0.0	9.3	1.4		2.0
02	19	688.4	8.3	10.9	-3.0	2.2	3.4	4.4		5.0	5.6	7.1	30	3.5	0	0.0	9.8	2.5		-
02	20	688.9	4.4	11.2	-3.0	2.0	3.6	4.3		4.8	5.6	7.1	42	2.1	0	0.0	9.6	1.5		-
02	21	694.4	8.6	17.4	0.3	3.0	4.1	4.6		5.0	5.6	7.1	51	2.6	4	0.0	9.4	1.6		-
02	22	694.3	9.8	14.6	4.6	5.5	5.8	5.7		5.6	5.7	7.1	66	1.2	1	6.0	6.2	1.1		-
02	23	695.0	4.8	5.4	4.0	6.5	6.8	6.5		6.3	6.8	7.0	95	0.4	10	13.5	0.0	0.4		-
02	24	691.8	5.3	9.8	3.6	5.7	6.1	6.1		6.3	6.1	7.1	98	0.1	10	3.0	0.0	0.7		-
02	25	691.3	9.6	13.7	1.8	5.1	6.1	6.1		6.4	6.2	7.1	59	1.9	1	0.0	8.7	1.7		-
02	26	687.5	3.1	3.2	2.6	6.6	7.3	3.2		7.0	6.3	7.2	96	0.6	10	9.5	0.0	0.3		0.4
02	27	687.3	0.4	2.6	-0.6	3.5	5.3	6.1		6.6	6.6	7.2	98	0.5	10	5.0	0.4	0.2		2.4
02	28	682.2	1.6	4.6	-4.8	2.0	3.8	4.8		5.6	6.6	7.2	73	1.9	7	0.0	4.1	1.7		2.0

計	Total												50.6		78.5	157.7				
平均	Mean	691.8	3.5	9.0	-1.8	2.8	4.0	4.3		4.7	5.5	7.2	68	1.8	3	2.8	6.1	1.3		
最大	Max.	701.0	9.8	17.4	4.6	6.6	7.3	6.5		7.0	6.8	7.8	98	3.5	10	28.0		2.5		10.4
最低	Min.	682.2	-0.8	2.6	-6.6	1.1	2.5	2.8		3.4	4.8	7.0	14	0.1	0	0.0		0.2		0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1979年 03月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
03	1	682.2	1.8	4.6	-3.6	1.5	3.6	4.4		5.0	6.4	7.4	66	2.9	5	0.0	8.9	3.0		-
03	2	682.2	1.1	5.7	-4.5	1.5	3.4	4.1		5.0	6.2	7.4	80	2.1	1	0.0	7.7	1.9		-
03	3	690.8	0.4	7.6	-7.4	1.2	3.1	3.9		4.6	6.1	7.4	92	3.0	0	0.0	9.6	1.3		-
03	4	693.7	1.6	5.0	-2.6	2.2	3.6	4.0		4.7	6.0	7.5	58	2.1	10	0.0	3.9	1.3		-
03	5	693.2	1.8	10.2	-6.4	1.6	3.4	4.0		5.0	6.0	7.5	46	2.3	0	0.0	8.8	1.4		-
03	6	695.8	4.4	11.0	-3.4	2.0	3.8	4.4		5.0	6.0	7.5	44	2.5	0	0.0	7.3	1.5		-
03	7	695.7	5.6	11.5	-2.4	2.5	4.3	4.9		5.1	6.0	7.5	42	2.7	0	0.0	8.2	1.4		-
03	8	696.1	1.8	8.6	1.0	5.0	5.4	5.5		5.6	5.9	7.4	92	1.8	10	0.0	2.7	1.1		-
03	9	695.5	7.0	13.9	-2.0	2.9	4.6	5.4		6.0	6.1	7.4	42	2.9	0	0.0	8.4	1.5		-
03	10	695.4	8.0	12.1	0.6	4.5	5.7	5.9		6.0	6.1	7.4	56	2.2	1	0.0	3.9	2.3		-
03	11	690.7	5.7	11.4	2.2	5.4	6.4	6.4		6.2	6.3	7.4	33	3.9	1	0.0	9.9	1.5		-
03	12	685.5	2.8	6.2	-5.2	3.0	5.6	6.3		6.5	6.4	7.5	37	1.7	9	0.0	4.8	1.1		-
03	13	692.3	5.0	6.6	-2.9	3.4	5.0	5.6		6.1	6.3	7.5	69	1.9	5	0.5	2.4	1.0		-
03	14	692.0	4.8	9.0	-4.4	2.2	4.3	5.2		6.1	6.4	7.5	33	1.8	0	2.0	6.4	1.2		-
03	15	693.6	6.8	11.6	0.0	4.5	5.2	5.4		6.1	6.4	7.5	71	1.9	6	0.0	8.2	2.0		-
03	16	688.3	4.6	10.8	-3.6	3.0	5.3	6.0		6.4	6.4	7.5	39	3.5	0	0.0	10.6	2.0		-
03	17	696.7	5.4	12.2	-1.0	4.1	5.8	6.2		6.4	6.6	7.5	46	3.2	0	0.0	4.8	2.3		-
03	18	695.1	6.4	10.8	-1.4	4.0	5.9	6.5		6.7	6.6	7.5	28	3.0	2	0.0	9.6	1.7		-
03	19	690.8	4.5	9.9	-4.0	3.2	5.6	6.4		6.7	6.7	7.5	40	3.1	1	0.0	8.0	1.5		-
03	20	699.8	4.6	11.0	2.0	6.0	6.6	6.9		6.7	6.8	7.5	76	1.8	10	0.0	1.4	1.0		-
03	21	695.8	4.8	6.2	2.2	6.0	6.6	6.9		7.0	7.0	7.5	79	1.0	10	0.0	0.0	0.9		-
03	22	694.3	5.0	6.0	-2.3	3.5	5.4	6.2		6.6	6.9	7.5	58	4.4	0	0.0	8.9	1.9		-
03	23	693.1	2.2	11.2	-2.1	4.1	6.1	6.9		7.0	7.1	7.5	59	3.8	9	0.0	7.8	1.7		-
03	24	698.3	4.8	11.1	-0.6	5.3	6.7	7.1		7.2	7.1	7.6	69	1.3	9	20.0	1.4	1.8		-
03	25	697.3	10.2	13.5	2.3	5.2	6.4	6.8		7.1	7.1	7.6	45	3.6	0	0.0	10.6	2.1		-
03	26	685.0	4.3	12.1	-1.8	4.6	6.6	7.4		7.5	7.2	7.6	55	2.4	10	0.0	6.1	1.6		-
03	27	690.2	9.8	14.4	-0.6	4.6	6.6	7.3		7.5	7.3	7.6	40	3.7	0	0.0	9.8	1.8		-
03	28	693.0	10.0	15.2	-0.6	5.1	7.1	7.8		7.8	7.4	7.6	40	3.5	0	0.0	6.9	1.5		-
03	29	697.7	11.6	20.0	2.8	6.3	7.7	8.1		8.0	7.6	7.7	43	4.2	4	0.5	7.9	5.3		-
03	30	695.2	8.4	20.5	7.4	9.1	9.3	9.1		8.6	7.8	7.8	94	2.9	10	4.0	0.0	1.8		-
03	31	685.9	12.8	18.0	8.3	8.3	9.5	9.4		9.0	7.8	7.8	70	6.6	0	0.0	6.7	3.3		-
計	Total												87.7			27.0	201.6			
平均	Mean	692.6	5.4	10.9	-1.1	4.1	5.6	6.1		6.4	6.6	7.5	56	2.8	4	0.9	6.5	1.8		0.0
最大	Max.	699.8	12.8	20.5	8.3	9.1	9.5	9.4		9.0	7.8	7.8	94	6.6	10	20.0	10.6	5.3		0.0
最低	Min.	682.2	0.4	4.6	-7.4	1.2	3.1	3.9		4.6	5.9	7.4	28	1.0	0	0.0	0.0	0.9		0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1979年 04月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
04	1	682.3	9.8	14.6	0.4	6.8	8.5	9.4		9.2	8.2	7.9	38	4.3	3	7.5	8.7	1.7		-
04	2	694.2	1.6	8.0	1.2	7.2	9.3	9.7		9.4	8.2	8.0	94	0.3	10	6.0	0.0	0.5		-
04	3	694.4	8.4	10.4	1.0	7.5	7.6	8.4		8.8	8.6	8.0	88	1.0	10	0.0	0.2	1.1		-
04	4	694.7	8.0	9.8	1.3	6.5	7.6	8.4		8.5	8.4	8.1	68	2.0	8	0.0	5.2	1.4		-
04	5	695.1	2.3	6.1	1.2	6.2	7.6	8.0		8.5	8.4	8.1	89	0.2	10	4.0	0.0	0.8		-
04	6	702.0	7.6	13.6	1.2	6.2	6.7	7.4		8.0	8.3	8.1	86	1.9	7	0.0	4.6	1.3		-
04	7	701.8	8.8	14.4	6.0	9.0	8.7	8.8		8.5	8.2	8.2	85	1.5	10	0.0	5.2	1.9		-
04	8	701.3	11.7	16.6	7.5	10.0	9.9	10.0		9.3	8.5	8.4	68	0.9	9	42.0	0.1	1.2		-
04	9	694.5	15.8	21.7	8.1	10.0	10.3	10.2		9.8	8.7	8.4	50	6.0	0	0.0	10.6	2.6		-
04	10	684.3	9.8	18.4	2.0	8.0	10.0	9.9		10.5	9.2	8.5	39	5.5	4	0.0	10.1	2.0		-
04	11	683.7	14.7	21.5	4.0	8.0	10.2	10.9		10.5	9.2	8.5	33	7.1	0	0.0	11.0	2.8		-
04	12	692.2	14.6	16.5	2.0	10.0	10.8	11.2		11.0	9.4	8.5	26	3.1	3	0.0	7.6	1.3		-
04	13	691.4	8.9	14.5	-1.0	6.7	9.5	10.6		10.5	9.7	8.6	37	4.7	0	0.0	9.6	1.6		-
04	14	696.8	9.2	18.8	4.6	9.5	10.5	10.9		10.5	9.7	8.7	68	4.1	9	0.0	7.2	1.8		-
04	15	696.5	8.6	11.8	5.4	10.7	11.4	11.5		11.0	10.0	8.7	61	2.5	4	0.0	4.6	1.1		-
04	16	694.6	6.8	11.7	6.0	10.5	11.4	11.6		11.2	10.0	8.7	95	1.6	10	2.0	3.5	1.5		-
04	17	693.2	11.0	12.3	3.3	8.1	10.2	11.2		11.1	10.2	8.9	29	5.5	1	0.0	10.2	2.5		-
04	18	694.9	8.8	13.1	-2.1	6.2	9.2	10.6		10.8	10.2	9.1	21	4.6	0	0.0	10.6	1.5		-
04	19	694.5	7.6	9.6	-1.3	7.2	9.3	10.5		10.5	10.2	9.1	45	1.0	10	0.0	3.0	0.9		-
04	20	697.4	8.0	9.6	4.7	9.0	9.5	10.1		10.2	10.2	9.3	91	0.3	10	10.0	0.0	0.6		-
04	21	697.3	9.5	12.3	0.8	7.7	9.0	10.0		10.0	10.0	9.2	61	2.0	0	0.5	4.8	1.2		-
04	22	697.4	8.6	16.4	-0.1	6.5	8.3	9.5		9.9	9.8	9.2	36	4.4	0	0.0	9.3	1.4		-
04	23	697.3	13.1	20.8	4.7	9.2	9.6	10.1		10.0	9.9	9.4	53	5.3	2	0.0	9.1	1.4		-
04	24	696.8	17.6	22.6	8.7	11.1	11.1	11.4		11.0	9.9	9.5	43	5.3	4	0.0	7.0	2.6		-
04	25	696.7	19.0	21.3	11.3	13.0	12.9	12.5		11.6	10.2	9.5	54	2.6	8	2.5	5.1	1.4		-
04	26	691.8	10.4	11.3	10.0	13.0	13.6	13.2		12.2	10.4	9.5	99	1.0	10	43.5	0.0	0.6		-
04	27	691.5	7.1	11.2	6.0	9.0	10.6	11.9		12.0	10.4	9.5	99	0.6	10	6.0	1.9	1.1		-
04	28	691.2	10.0	11.6	1.6	8.5	10.0	11.1		10.5	10.8	9.6	64	2.0	2	0.0	5.9	1.2		-
04	29	695.4	8.5	15.0	5.5	10.3	10.6	11.0		11.0	10.7	9.6	87	3.1	9	9.0	7.3	2.0		-
04	30	694.9	12.8	14.6	8.0	12.5	12.4	12.4		11.7	10.7	9.6	87	1.0	10	12.5	3.0	1.7		-

計	Total												85.4		145.5	165.4				
平均	Mean	694.3	10.0	14.3	3.7	8.8	9.9	10.4		10.3	9.5	8.8	63	2.8	6	4.9	5.5	1.5		
最大	Max.	702.0	19.0	22.6	11.3	13.0	13.6	13.2		12.2	10.8	9.6	99	7.1	10	43.5	11.0	2.8		0.0
最低	Min.	682.3	1.6	6.1	-2.1	6.2	6.7	7.4		8.0	8.2	7.9	21	0.2	0	0.0	0.0	0.5		0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1979年 05月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
05	1	688.1	10.6	15.8	5.0	10.0	11.1	12.0		12.0	10.9	54	2.0	10	0.0	1.4	0.9			-
05	2	688.2	10.4	13.3	7.5	11.1	11.5	11.9		10.9	11.2	70	1.0	10	0.0	0.1	0.8			-
05	3	687.9	13.2	18.7	2.5	8.8	10.2	11.1		11.5	11.2	34	5.8	1	0.0	11.0	1.9			-
05	4	695.4	12.8	18.1	4.4	10.0	11.2	11.9		11.9	11.2	49	4.0	7	0.0	8.9	1.4			-
05	5	699.8	14.4	19.7	5.6	11.3	12.1	12.4		12.1	11.7	54	5.3	1	0.0	10.9	1.8			-
05	6	699.6	15.2	22.2	5.5	11.5	12.8	13.2		12.6	11.3	51	5.6	0	0.0	10.8	1.5			-
05	7	699.7	14.6	16.3	6.8	13.0	13.4	13.8		13.1	12.2	61	1.9	10	17.0	4.5	1.8			-
05	8	697.7	10.1	17.4	9.1	12.0	12.8	13.0		13.0	11.7	99	0.2	10	24.0	0.0	0.4			-
05	9	689.2	17.6	23.2	9.6	12.5	12.3	12.6		12.6	11.8	79	4.2	1	0.0	8.3	1.5			-
05	10	695.2	16.8	19.9	10.5	15.1	14.8	14.3		13.5	11.9	67	3.5	4	0.5	7.2	1.4			-
05	11	688.8	17.9	20.9	8.0	15.0	15.1	15.0		14.2	12.2	55	5.1	1	0.0	9.9	2.4			-
05	12	689.0	11.6	18.1	4.4	13.4	14.8	15.2		14.6	12.5	31	5.6	0	0.0	10.5	1.5			-
05	13	689.9	13.0	18.1	1.8	12.0	13.8	14.7		14.5	12.7	35	4.2	9	13.0	9.1	1.2			-
05	14	695.4	8.1	12.2	7.6	12.5	14.1	14.8		14.2	12.7	98	0.5	10	49.0	0.0	0.8			-
05	15	692.1	12.2	21.1	7.8	12.0	12.4	13.1		13.5	12.5	99	1.2	10	2.0	3.7	0.8			-
05	16	692.7	9.8	20.4	9.3	13.1	13.9	13.9		13.6	12.7	98	0.0	10	3.0	0.0	0.5			-
05	17	687.2	10.2	12.6	9.1	12.5	13.1	12.8		13.3	12.7	97	0.5	10	6.0	1.3	1.0			-
05	18	685.9	13.2	16.4	2.8	11.3	12.1	12.9		13.1	12.7	63	3.0	6	0.0	7.7	1.4			-
05	19	687.1	15.6	16.9	5.0	12.7	13.1	13.4		13.5	12.5	60	1.7	5	9.5	5.7	1.3			-
05	20	692.9	16.6	19.3	5.9	12.7	12.8	13.3		13.3	12.7	56	2.5	3	0.5	7.0	1.1			-
05	21	692.9	17.4	23.2	7.5	13.5	13.9	14.0		13.5	12.7	63	5.3	2	0.0	11.0	1.6			-
05	22	694.1	20.7	24.9	9.6	14.5	14.8	14.9		14.1	12.7	44	4.7	1	0.0	8.8	1.4			-
05	23	693.8	20.5	23.0	10.5	16.2	15.8	15.8		14.9	13.1	44	4.2	1	0.0	8.2	1.5			-
05	24	688.5	16.6	22.9	8.5	15.9	16.2	16.3		15.5	13.6	68	3.9	7	0.0		1.3			-
05	25	688.3	18.3	22.1	13.4	17.6	17.4	16.9		16.0	13.6	68	3.1	8	0.0	5.1	1.4			-
05	26	691.1	20.0	20.8	10.4	16.6	16.6	16.8		16.1	13.6	62	3.0	6	1.0	6.2	1.2			-
05	27	691.4	16.8	19.7	9.0	16.5	16.6	16.8		16.1	14.1	68	0.7	6	8.5	3.1	1.2			-
05	28	691.1	19.1	27.6	6.9	14.4	14.7	15.5		15.5	14.7	45	5.5	0	0.0	10.8	1.4			-
05	29	686.7	18.8	23.3	11.2	16.0	16.2	16.4		15.6	14.2	54	4.7	10	0.0	9.5	1.8			-
05	30	687.5	16.2	19.5	9.8	16.3	16.8	16.9		16.1	14.2	54	4.4	9	0.0		1.8			-
05	31	687.3	14.6	20.9	5.4	15.0	15.8	16.6		16.0	14.2	61	4.8	1	4.5	8.1	1.4			-
計	Total												102.1		138.5	188.8				
平均	Mean	691.4	14.9	19.6	7.4	13.4	13.9	14.3		13.9	12.6	63	3.3	5	4.5	6.5	1.3			
最大	Max.	699.8	20.7	27.6	13.4	17.6	17.4	16.9		16.1	14.7	99	5.8	10	49.0		2.4			0.0
最低	Min.	685.9	8.1	12.2	1.8	8.8	10.2	11.1		10.9	10.9	31	0.0	0	0.0		0.4			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1979年 06月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
06	1	691.3	18.3	20.7	8.7	16.3	16.4	16.7		16.1	14.6	12.2	59	3.2	4	0.0	7.8	1.2		-
06	2	693.7	18.9	23.0	10.8	17.0	16.8	16.8		16.5	14.6	12.2	67	2.0	3	34.0	6.6	1.2		-
06	3	698.0	16.6	22.1	9.3	16.0	16.1	16.8		16.3	14.8	12.5	86	2.8	1	18.0	5.3	1.0		-
06	4	696.8	17.6	20.9	9.1	16.5	16.4	16.8		16.5	14.8	12.6	73	2.7	0	0.0	6.9	1.2		-
06	5	696.7	18.4	22.6	7.8	16.0	16.2	16.8		16.5	15.0	12.6	55	4.8	0	0.0	8.6	1.4		-
06	6	696.7	18.7	22.5	10.1	17.2	17.0	17.3		16.6	15.1	12.7	70	3.9	3	0.0	8.0	1.2		-
06	7	695.4	17.0	19.1	13.8	18.0	17.8	17.8		17.0	15.1	13.0	78	1.2	5	7.0	0.0	0.8		-
06	8	695.4	17.4	25.9	15.3	18.0	17.7	17.8		17.0	15.3	13.0	96	2.8	10	0.0	3.3	1.7		-
06	9	683.0	21.8	24.0	15.2	18.9	18.1	18.0		17.2	15.4	13.0	67	2.3	9	0.0	4.4	1.0		-
06	10	688.2	19.2	26.1	15.2	19.0	19.0	18.7		17.6	15.4	13.0	83	4.0	1	1.0	6.1	1.2		-
06	11	688.3	17.8	21.3	16.0	19.5	19.5	19.4		18.2	15.7	13.0	92	1.1	10	0.0	1.5	0.6		-
06	12	688.5	16.6	20.5	15.1	19.0	19.1	18.9		18.3	16.1	13.5	84	1.3	10	0.0	1.2	0.9		-
06	13	688.5	16.8	19.5	14.3	18.5	18.6	18.8		18.0	16.1	13.5	82	2.0	10	2.5	0.5	0.8		-
06	14	691.6	15.0	16.8	14.0	17.5	18.1	18.4		18.0	16.1	13.5	95	0.3	10	10.5	0.0	0.7		-
06	15	694.4	18.2	23.6	9.9	16.5	16.9	17.6		17.5	16.2	13.5	85	4.3	6	0.0	7.4	1.4		-
06	16	698.3	21.8	25.4	13.5	19.0	18.5	18.5		17.8	16.1	13.6	63	4.0	1	0.0	7.8	1.2		-
06	17	697.8	22.0	26.8	17.1	21.0	20.0	19.5		18.5	16.3	13.8	74	3.9	9	0.5	5.8	1.2		-
06	18	697.5	25.2	30.4	16.0	21.2	20.4	20.2		19.0	16.6	13.9	68	6.0	1	0.0	9.6	1.7		-
06	19	697.9	21.6	24.2	18.1	21.6	21.3	21.0		19.7	16.7	14.0	74	2.2	10	0.0	1.6	0.9		-
06	20	690.1	24.0	27.3	16.8	21.5	20.7	20.6		19.7	17.1	14.0	66	4.5	9	0.0	4.4	2.4		-
06	21	690.8	22.6	28.4	18.5	21.0	21.0	20.9		19.9	17.3	14.1	66	3.1	9	0.0	3.1	0.9		-
06	22	690.3	27.2	29.6	17.0	22.3	21.0	20.8		20.0	17.6	14.2	60	5.7	0	0.0	10.1	1.6		-
06	23	689.9	26.2	30.4	17.0	22.2	21.8	21.8		20.5	17.6	14.2	56	5.2	0	3.5	8.2	1.5		-
06	24	694.3	24.7	29.4	16.0	22.9	22.3	22.1		21.0	17.8	14.5	62	4.9	1	0.0	8.5	1.4		-
06	25	692.4	26.2	30.6	15.6	22.5	22.3	22.3		21.1	18.0	14.6	50	5.2	3	2.5	8.6	1.5		-
06	26	690.0	23.0	25.4	18.0	22.7	22.9	22.8		21.5	18.3	14.7	80	2.7	7	0.5	2.6	1.7		-
06	27	689.8	23.0	24.0	20.2	22.2	22.3	22.2		21.2	18.5	15.0		0.5	10	3.5	0.0	0.6		-
06	28	685.9	21.5	23.4	17.8	21.5	21.5	21.6		21.0	18.6	15.0	92	0.6	10	5.0	0.0	0.5		-
06	29	686.1	19.6	21.1	18.0	21.0	21.3	21.3		20.5	18.5	15.1	97	0.5	10	1.5	0.0	0.5		-
06	30	686.0	20.6	20.7	19.3	21.5	21.3	21.1		20.5	18.5	15.2	95	0.2	10	9.0	0.0	0.4		-

計	Total												87.9		99.0	137.9				
平均	Mean	692.1	20.6	24.2	14.8	19.6	19.4	19.4		18.6	16.5	13.7	75	2.9	6	3.3	4.6	1.1		
最大	Max.	698.3	27.2	30.6	20.2	22.9	22.9	22.8		21.5	18.6	15.2		6.0	10	34.0	10.1	2.4		0.0
最低	Min.	683.0	15.0	16.8	7.8	16.0	16.1	16.7		16.1	14.6	12.2		0.2	0	0.0	0.0	0.4		0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1979年 07月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature							湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep						平均 Mean	最大 Max.	風向 Dir.	
07	1	690.1	19.8	23.9	17.4	21.0	20.7	20.8		20.2	18.5	15.5	94	1.1	10	6.5	1.5	0.8			-
07	2	689.6	22.8	25.8	17.0	21.6	20.9	20.9		20.2	18.5	15.5	83	2.0	5	9.0	2.8	1.1			-
07	3	686.0	20.8	22.8	17.8	21.5	21.2	21.0		20.5	18.6	15.6	89	1.9	10	0.0	2.6	0.7			-
07	4	684.5	16.8	21.1	14.4	20.2	20.7	20.9		20.5	18.6	15.6	80	2.4	10	1.5	3.5	0.8			-
07	5	683.9	21.9	27.0	12.4	19.6	20.0	20.6		20.2	18.5	15.7	62	6.4	1	0.0	11.3	1.4			-
07	6	683.7	23.6	28.0	14.1	20.9	21.0	21.3		20.5	18.6	15.9	57	5.1	1	0.0	7.2	1.2			-
07	7	684.0	21.2	24.6	14.8	21.2	21.5	21.8		20.9	18.7	15.9	74	3.5	9	0.0	5.1	1.1			-
07	8	683.6	22.2	23.4	14.5	21.2	21.0	21.4		20.8	18.8	16.0	61	3.0	8	9.0	5.4	1.1			-
07	9	688.8	22.0	26.2	13.0	20.2	20.5	21.1		20.6	19.0	16.0	64	5.7	1	0.0	9.9	1.3			-
07	10	688.9	22.0	26.5	14.8	21.5	21.5	21.8		20.9	19.0	16.0	63	4.3	9	3.0	7.4	1.1			-
07	11	692.2	19.0	24.3	19.0	22.0	22.3	22.2		21.2	19.1	16.1	91	1.6	10	0.0	1.0	1.1			-
07	12	691.2	25.2	27.4	16.6	22.0	21.5	21.8		21.0	19.1	16.4	65	3.8	3	0.0	6.2	1.2			-
07	13	684.2	23.8	24.4	16.5	22.5	21.9	22.0		21.3	19.2	16.4	64	1.7	8	37.5	3.3	0.8			-
07	14	685.4	16.8	18.3	16.1	20.5	21.3	21.8		21.5	19.5	16.5	99	0.7	10	0.5	0.0	0.4			-
07	15	685.3	18.3	22.5	16.5	20.7	20.7	21.1		21.0	19.5	16.5	94	1.1	10	7.5	2.0	1.0			-
07	16	686.3	17.8	20.5	14.2	19.9	20.5	21.0		20.8	19.5	16.5	89	2.3	5	0.0	2.8	1.1			-
07	17	688.4	18.6	21.7	14.3	20.5	20.5	20.8		20.6	19.3	16.7	74	2.2	10	14.5	6.1	0.9			-
07	18	687.5	16.4	16.8	16.1	20.0	20.7	21.2		20.7	20.3	16.9	98	0.2	10	37.0	0.0	0.5			-
07	19	689.0	16.2	20.5	14.6	18.5	19.0	19.8		20.2	19.5		98	1.1	10	3.0	1.8	0.6			-
07	20	688.5	21.0	21.4	14.0	19.7	19.6	20.0		20.0	19.3	17.1	81	1.3	9	6.0	3.0	0.6			-
07	21	693.0	20.8	25.8	15.4	20.0	19.7	19.9		20.0	19.1	17.1	91	2.6	8	1.0	3.9	0.8			-
07	22	692.8	22.4	26.1	19.0	22.1	21.4	21.1		20.4	19.1	17.1	92	2.7	6	0.0	2.9	0.9			-
07	23	692.4	25.8	29.2	19.0	23.1	22.1	21.8		21.0	19.1	17.1	76	4.5	4	0.0	8.6	1.1			-
07	24	693.4	25.6	29.3	19.7	24.2	23.2	23.0		21.9	19.5	17.1	82	3.2	5	2.5	4.2	0.8			-
07	25	693.7	25.0	29.0	19.6	24.0	23.9	23.4		22.3	19.6	17.2	83		4	55.0	5.9	1.3			-
07	26	693.5	25.1	29.0	18.1	23.7	23.2	23.6		23.1	20.3	17.5	79	4.3	2	2.5	7.5	1.2			-
07	27	694.0	21.8	26.2	18.6	24.1	24.0	24.1		23.0	20.5	17.5	96	4.1	10	21.5	3.2	1.1			-
07	28	693.7	23.8	25.1	18.2	23.7	23.5	24.0		23.2	20.7	17.5	82	2.0	10	0.5	2.2	0.7			-
07	29	691.6	24.4	28.4	19.4	23.7	23.5	23.8		23.0	21.0	17.5	74	2.1	3	2.0	2.9	0.9			-
07	30	692.6	25.8	30.0	19.2	23.7	23.6	24.0		23.1	21.0	17.9	73	4.9	1	0.0	8.2	1.4			-
07	31	690.4	27.0	30.2	20.6	25.2	24.6	24.6		23.5	21.0	18.0	72	4.5	1	0.0	8.7	1.4			-
計	Total													86.3		220.0	141.1				
平均	Mean	689.1	21.7	25.0	16.6	21.7	21.6	21.8		21.2	19.4	16.6	80	2.9	7	7.1	4.6	1.0			
最大	Max.	694.0	27.0	30.2	20.6	25.2	24.6	24.6		23.5	21.0		99		10	55.0	11.3	1.4			0.0
最低	Min.	683.6	16.2	16.8	12.4	18.5	19.0	19.8		20.0	18.5		57		1	0.0	0.0	0.4			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1979年 08月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature							湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep						平均 Mean	最大 Max.	風向 Dir.	
08	1	693.9	28.2	31.1	20.0	25.6	25.0	25.1		24.0	21.0	18.0	68	5.1	1	0.0	9.1	1.4			-
08	2	693.8	26.6	31.8	20.0	25.5	25.4	25.5		24.3	21.5	18.1	68	5.3	1	0.0	9.3	1.2			-
08	3	694.0	25.0	25.6	20.0	25.5	25.5	25.7		24.5	21.5	18.3	63	1.8	10	0.5	1.5	0.6			-
08	4		22.4	23.7	19.4	24.7	24.7	25.0		24.2	21.8	18.5	98	0.9	10	1.0	0.2	0.7			-
08	5	693.7	23.9	29.7	18.3	23.5	23.8	24.3		23.6	21.6	18.5	78	5.4	7	0.0	7.0	1.4			-
08	6	693.5	25.2	28.2	18.3	24.4	24.4	24.8		24.0	21.7	18.6	71	2.9	3	3.0	6.8	1.1			-
08	7	690.9	22.0	26.1	19.9	24.5	24.7	25.0		24.0	21.9	18.7	96	3.0	9	3.0	4.0	1.1			-
08	8	690.6	24.7	27.6	17.0	24.1	24.2	24.7		24.0	21.8	18.8	72	4.0	4	0.0	7.5	1.3			-
08	9	690.7	23.7	26.1	19.3	24.5	24.7	24.9		24.0	22.0	18.8	78	3.6	6	0.0	6.5	1.2			-
08	10	690.1	25.6	29.1	18.0	24.2	24.4	24.7		24.1	22.0	19.1	68	4.5	6	0.0	9.1	1.2			-
08	11	690.2	24.0	26.8	19.2	25.0	24.7	25.0		24.2	22.1	19.0	78	3.0	6	2.0	5.0	1.1			-
08	12	691.8	22.6	26.6	19.0	24.5	24.5	24.8		24.0	22.0	19.0	88	2.7	9	2.0	4.9	1.2			-
08	13	690.2	23.5	29.4	16.0	22.5	23.6	24.5		24.0	22.0	19.0	73	5.8	1	0.0	10.1	1.3			-
08	14	690.3	25.2	29.9	18.0	23.9	24.4	24.9		24.0	22.0	19.0	68	6.0	1	5.5	9.3	1.1			-
08	15	690.3	22.6	28.5	20.3	24.4	24.8	25.1		24.2	22.1	19.3	87	4.6	10	0.0	6.2	1.1			-
08	16	691.4	25.7	29.3	19.0	24.5	24.5	25.0		24.2	22.2	19.4	64	5.0	8	0.0	9.0	1.3			-
08	17	689.9	25.8	28.0	17.0	23.0	24.1	24.9		24.2	22.2	19.4	62	3.4	2	0.0	7.2	0.9			-
08	18	690.1	24.5	29.4	21.1	24.7	24.7	25.0		24.1	22.2	19.4	80	4.0	9	0.0	3.0	1.7			-
08	19	683.4	26.9	29.2	19.1	24.0	24.3	24.7		24.1	22.2	19.4	65	4.2	2	7.0	8.8	1.3			-
08	20	684.3	22.2	24.1	20.7	24.4	24.8	25.1		24.2	22.3	19.5	91	0.7	10	6.5	0.6	0.5			-
08	21	689.2	19.1	22.5	18.8	23.1	24.3	24.6		24.0	22.3	19.5	97	0.9	0	20.0	0.0	0.5			-
08	22	693.8	22.5	24.3	19.0	23.0	23.0	24.1		23.3	22.3	19.5	97	0.1	10	1.5	0.2	0.9			-
08	23	692.0	24.6	27.5	17.8	22.5	22.8	23.5		23.2	22.1	19.6	78	3.1	1	30.5	5.4	1.0			-
08	24	693.8	23.7	26.6	19.0	23.3	23.1	23.5		23.0	22.0	19.6	71	3.8	9	23.5	4.8	1.0			-
08	25	692.0	20.6	22.3	17.7	22.7	23.1	23.6		23.0	22.0	19.7	94	3.0	10	35.0	0.1	0.7			-
08	26	692.1	19.8	26.0	16.3	21.0	21.7	22.7		22.6	22.0	20.0	96	2.8	10	0.0	2.4	2.1			-
08	27	687.5	26.6	29.8	14.7	22.8	22.6	23.0		22.7	22.0	20.0	49	6.4	6	1.5	9.2	2.5			-
08	28	686.7	23.3	24.2	16.8	24.0	23.7	23.8		23.1	22.0	20.0	84	1.0	9	2.5	1.6	0.9			-
08	29	690.3	18.0	19.1	16.6	21.5	22.9	23.4		23.0	22.0	20.0	95	0.4	10	15.0	0.0	0.2			-
08	30	692.8	17.4	21.0	16.8	20.4	21.4	22.3		22.5	21.7	19.9	98	0.5	10	1.5	0.0	0.6			-
08	31	692.2	20.3	23.6	14.3	20.1	20.9	21.5		21.8	21.7	19.9	82	3.5	8	0.0	7.8	0.9			-
計	Total													101.4		161.5	156.3				
平均	Mean	690.9	23.4	26.7	18.3	23.6	23.9	24.3		23.7	21.9	19.2	79	3.3	6	5.2	5.0	1.1			
最大	Max.		28.2	31.8	21.1	25.6	25.5	25.7		24.5	22.3	20.0	98	6.4	10	35.0	10.1	2.5			0.0
最低	Min.		17.4	19.1	14.3	20.1	20.9	21.5		21.8	21.0	18.0	49	0.1	0	0.0	0.0	0.2			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1979年 09月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
09	1	697.2	18.8	20.1	17.0	21.0	21.7	22.1		22.0	21.5	19.9	83	1.0	10	0.5	0.3	0.5		-
09	2	696.3	18.2	22.6	16.7	20.5	21.4	21.8		21.7	21.4	19.9	97	0.8	10	0.0	0.0	0.6		-
09	3	696.1	23.6	28.0	16.1	20.0	21.1	21.4		21.5	21.2	19.9	72	5.6	1	0.0	9.7	1.4		-
09	4	693.8	22.6	26.4	15.8	21.2	22.2	22.7		22.0	21.2	19.9	72	3.8	2	9.0	6.8	1.8		-
09	5	693.6	24.6	28.2	17.0	21.5	22.5	23.0		22.3	21.3	20.0	67	5.9	2	0.0	10.1	1.4		-
09	6	685.0	20.8	24.7	13.0	20.0	21.6	22.7		22.5	21.5	19.8	61	3.9	2	0.5	7.9	1.1		-
09	7	692.3	18.8	23.7	16.6	21.2	22.3	22.7		22.5	21.5	19.8	89	2.6	10	0.0	4.2	0.9		-
09	8	688.6	22.2	26.7	17.2	21.6	22.0	22.6		22.3	21.4	19.8	66	4.6	6	0.0	6.1	1.1		-
09	9	690.5	19.9	22.6	17.7	22.1	22.8	23.1		22.5	21.4	19.6	84	2.2	10	0.0	2.7	0.8		-
09	10	693.2	18.6	23.2	15.1	21.0	22.0	22.6		22.5	21.5	19.7	85	2.2	10	0.0	3.1	0.6		-
09	11	693.1	19.6	24.0	12.5	20.0	21.4	22.3		22.0	21.5	19.7	67	5.0	3	0.0	9.9	1.5		-
09	12	696.7	19.0	21.5	11.0	19.0	21.0	21.9		21.9	21.2	19.7	71	2.9	3	0.0	5.5	1.3		-
09	13	699.0	20.0	22.8	11.7	18.9	20.7	21.5		21.6	21.2	19.7	69	3.5	4	0.0	7.2	1.1		-
09	14	699.3	18.1	24.7	14.3	20.2	21.0	21.4		21.5	21.0	19.6	87	3.0	10	1.0	5.1	1.1		-
09	15	692.9	21.0	24.0	16.1	21.0	21.5	21.8		21.6	21.0	19.6	82	1.6	9	8.0	1.5	0.6		-
09	16	693.4	17.2	21.1	15.9	20.5	21.4	21.8		21.6	21.0	19.6	86	1.7	10	0.0	4.9	0.8		-
09	17	694.3	16.6	19.1	13.0	19.5	20.7	21.4		21.5	21.0	19.6	82	1.6	10	1.0	2.9	0.8		-
09	18	698.6	15.4	21.9	14.0	19.1	20.4	20.8		21.0	21.0	19.5	93	1.6	10	0.5	2.1	0.8		-
09	19	697.8	21.9	26.3	15.1	20.0	20.5	20.8		21.0	21.0	19.5	80	4.4	2	0.0	6.5			-
09	20	694.4	17.0	20.0	14.0	19.9	21.1	21.3		21.2	20.5	19.5	87	1.3	10	0.0	1.2	0.7		-
09	21	694.2	19.0	23.8	15.3	20.0	20.7	21.1		21.1	20.5	19.5	81	3.0	8	0.0	4.4	1.1		-
09	22	696.8	23.1	27.2	16.5	21.1	21.4	21.4		21.2	20.6	19.5	69	3.2	1	0.5	5.8	1.1		-
09	23	695.2	23.1	28.4	18.0	21.8	22.0	21.9		21.5	20.5	19.4	74	3.6	2	1.5	5.9	1.4		-
09	24	693.4	17.2	17.3	15.6	21.5	22.5	22.6		22.0	21.6	19.4	94	0.7	10	6.0	0.0	0.6		-
09	25	693.5	16.2	19.1	14.6	19.5	20.9	21.3		21.5	21.0	19.3	98	0.8	10	28.5	0.5	0.5		-
09	26	693.4	17.0	17.8	14.9	18.2	19.5	20.5		21.0	20.7	19.3	98	0.0	10	10.0	0.0	0.4		-
09	27	693.1	16.6	18.8	15.6	18.6	19.5	20.0		20.3	20.5	19.4	98	0.0	10	9.5	0.0	0.5		-
09	28	690.9	14.6	16.2	14.5	18.2	19.4	20.0		20.1	20.3	19.4	99	0.3	10	30.0	0.0	0.5		-
09	29	695.5	16.3	20.4	13.8	17.5	18.3	18.9		19.6	20.1	19.4	99	0.4	10	5.0	1.3	0.5		-
09	30	695.4	17.1	26.8	15.2	18.5	19.0	19.3		19.5	20.0	19.3	99	2.0	10	29.0	0.3	2.0		-

計	Total												73.2		140.5	115.8				
平均	Mean	694.3	19.1	22.9	15.1	20.1	21.1	21.6		21.5	21.0	19.6	83	2.4	7	4.7	3.9	0.9		
最大	Max.	699.3	24.6	28.4	18.0	22.1	22.8	23.1		22.5	21.6	20.0	99	5.9	10	30.0	10.1			0.0
最低	Min.	685.0	14.6	16.2	11.0	17.5	18.3	18.9		19.5	20.0	19.3	61	0.0	1	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥0.5

≥1.0

≥5.0

≥10

≥50

≥100

16

12

9

4

0

0

* 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.

1979年 10月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			平均地温 °C Soil Temperature (Mean)						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
10	1	694.3	26.8	28.4	17.0	19.5	19.2	19.4		19.5	19.6	19.4	54	3.4	0	0.0	3.7	0.9		-
10	2	682.3	17.6	18.1	16.7	19.3	20.3	20.4		20.1	19.7	19.3	86	0.0	10	5.0	0.0	0.3		-
10	3	689.6	15.6	17.8	14.8	13.5	14.4	19.8		20.0	19.7	19.2	98	0.4	10	12.5	0.0	0.1		-
10	4	689.5	16.4	18.2	15.3	18.6	19.2	19.4		19.5	19.7	19.1	98	0.6	10	0.0	0.2	0.6		-
10	5	686.4	17.0	19.5	12.7	17.8	18.3	19.3		19.5	19.7	19.1	88	1.3	10	0.0	3.2	0.7		-
10	6	686.2	14.9	15.6	13.6	17.7	18.7	19.1		19.3	19.5	19.1	94	0.0	10	59.0	0.0	0.5		-
10	7	690.1	11.0	17.4	10.5	14.0	15.8	17.8		18.5	19.3	19.0	100	0.4	10	34.0	0.0	0.8		-
10	8	689.1	17.8	22.5	10.1	14.3	15.4	16.3		17.5	19.0	19.0	74	2.5	1	0.0	7.1	1.5		-
10	9	695.5	16.0	18.1	8.4	13.7	15.8	16.7		17.5	18.7	19.0	66	1.2	3	0.0	3.5	0.9		-
10	10	695.1	14.8	19.1	9.0	14.5	15.9	16.6		17.3	18.5	19.0	79	1.5	5	12.5	5.5	0.9		-
10	11	696.5	16.3	20.1	12.6	16.1	16.6	17.0		17.5	18.5	19.0	92	1.3	9	3.5	3.6	0.8		-
10	12	695.4	15.4	18.5	12.1	16.2	17.1	17.3		17.6	18.3	18.9	88	1.2	9	1.0	4.5	0.9		-
10	13	694.1	13.6	17.8	10.7	16.0	17.1	17.4		17.6	18.2	18.6	90	1.1	10	0.5	3.1	0.9		-
10	14	694.6	15.2	19.3	10.5	15.2	16.8	17.3		17.6	18.2	18.5	81	1.8	5	0.0	5.4	1.2		-
10	15	699.8	14.4	20.8	7.2	14.5	16.3	17.1		17.6	18.2	18.5	74	2.5	1	0.0	7.5	1.4		-
10	16	699.7	13.0	19.9	9.2	14.7	16.5	17.2		17.6	18.0	18.3	78	2.0	8	0.0	7.6	1.2		-
10	17	699.5	16.1	17.9	9.2	15.0	16.4	17.0		17.5	18.0	18.3	70	1.5	3	0.5	6.1	1.2		-
10	18	700.7	13.9	14.9	11.1	15.4	16.6	16.9		17.3	18.0	18.2	94	0.0	10	53.0	0.0	0.6		-
10	19	700.4	15.3	22.1	12.7	15.1	15.7	16.3		16.9	17.7	18.1	99	0.0	10	69.0	0.0	2.8		-
10	20	679.6	15.8	22.5	9.0	14.0	15.6	16.1		16.5	17.6	18.0	56	3.0	0	0.0	9.7	1.5		-
10	21	690.6	15.5	22.9	6.3	13.0	15.1	16.0		16.6	17.6	18.0	51	2.8	0	0.0	9.3	1.7		-
10	22	690.8	13.2	16.4	4.6	12.4	14.9	15.9		16.5	17.4	17.9	60	1.5	0	0.0	6.4	1.2		-
10	23	695.0	11.5	16.6	4.2	11.5	14.1	15.3		16.1	17.2	17.8	72	2.0	0	1.0	8.4	1.3		-
10	24	700.2	10.0	13.1	6.5	12.7	14.4	15.1		16.0	17.1	17.7	98	0.7	10	0.5	0.2	0.9		-
10	25	699.8	13.0	20.2	5.4	11.0	13.4	14.6		15.5	17.1	17.6	56	2.5	1	0.0	9.6	1.5		-
10	26	699.2	14.0	20.1	6.8	11.7	13.8	14.6		15.3	16.8	17.2	65	2.1	5	0.0	9.1	1.5		-
10	27	698.9	16.0	20.5	7.8	12.0	14.1	14.8		15.5	16.6	17.5	59	2.4	5	0.0	7.5	1.3		-
10	28	699.9	12.9	19.9	8.2	12.6	14.2	14.8		15.4	16.6	17.5	75	1.6	10	0.0	4.7	1.1		-
10	29	695.8	13.1	16.6	10.0	13.5	14.7	15.0		15.5	16.3	17.3	85	0.9	10	0.0	0.4	0.8		-
10	30	694.7	14.0	18.8	8.0	12.6	14.4	14.8		15.4	16.5	17.3	74	2.0	1	0.0	6.8	1.6		-
10	31	693.5	11.8	16.6	4.1	11.1	13.9	14.8		15.2	16.3	17.1	63	2.1	0	0.0	1.6			-
計	Total												46.3		252.0	133.0				
平均	Mean	694.1	14.9	19.0	9.8	14.5	16.0	16.8		17.3	18.1	18.3	78	1.5	6	8.1	4.4	1.1		
最大	Max.	700.7	26.8	28.4	17.0	19.5	20.3	20.4		20.1	19.7	19.4	100	3.4	10	69.0		2.8		0.0
最低	Min.	679.6	10.0	13.1	4.1	11.0	13.4	14.6		15.2	16.3	17.1	51	0.0	0	0.0	0.1			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1979年 11月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			平均地温 °C Soil Temperature (Mean)						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
11	1	693.4	12.8	17.3	5.5	11.5	13.4	14.3		15.0	16.2	17.0	66	2.2	0	0.0	1.5			-
11	2	697.9	13.2	21.4	7.0	11.1	13.2	14.0		15.0	16.1	17.0	54	2.6	0	0.0	1.4			-
11	3	697.0	12.2	17.5	7.4	11.1	13.4	14.2		14.9	16.1	16.9	62	2.1	4	0.0	1.1			-
11	4	701.4	12.5	16.2	8.9	13.0	13.8	14.1		14.6	15.8	16.8	84	0.9	10	1.0	0.8			-
11	5	700.9	16.1	23.3	11.4	13.7	14.2	14.3		14.6	15.7	16.7	88	2.5	3	1.5	2.5			-
11	6	687.3	18.8	19.8	12.9	13.8	15.0	15.0		15.1	15.7	16.6	87	2.4	5	0.0	1.7			-
11	7	698.4	8.2	15.6	3.7	10.7	14.8	14.7		15.1	15.7	16.6	66	1.1	4	0.0	1.1			-
11	8	698.7	10.0	18.3	5.0	10.5	13.1	13.9		14.6	15.7	16.5	64	2.4	9	0.0	1.1			-
11	9	698.9	8.0	15.1	4.2	10.0	12.5	13.5		14.4	15.5	16.5	81	1.1	9	0.0	0.8			-
11	10	703.2	10.1	11.8	7.7	12.2	13.3	13.5		14.1	15.5	16.5	97		10	62.0	0.5			-
11	11	703.0	11.9	22.6	9.4	11.7	12.3	12.8		13.7	15.2	16.3	99	0.8	10	0.5	1.5			-
11	12	685.8	14.1	19.1	8.4	11.5	12.9	13.4		14.0	15.1	16.2	75	1.9	1	0.0	1.5			-
11	13	686.6	6.4	13.2	2.5	10.0	12.5	13.5		14.0	15.1	16.2	82	2.3	1	0.0	1.7			-
11	14	697.8	4.6	10.2	-1.8	7.7	11.1	12.5		13.5	15.1	16.0	55	2.0	0	0.0	1.4			-
11	15	696.8	4.8	11.0	-1.9	6.5	10.0	11.5		12.9	14.6	16.0	69	1.4	1	0.0	1.5			-
11	16	703.9	7.8	13.6	1.2	7.0	9.6	10.9		12.4	14.5	15.9	59	1.8	0	0.0	1.2			-
11	17	702.1	6.6	12.4	4.0	8.5	10.2	11.1		12.0	14.1	15.9	74	1.1	10	14.0	1.0			-
11	18	699.6	6.8	9.1	6.0	9.4	10.5	11.2		12.0	14.1	15.9	97	0.7	10	12.0	1.4			-
11	19	699.3	9.1	10.2	6.2	8.6	10.2	10.9		11.6	13.7	15.5	84	1.2	10	0.0	1.4			-
11	20	690.5	1.3	10.4	-1.4	5.5	9.0	10.4		11.4	13.6	15.5	84	1.7	0	0.0	1.2			-
11	21	701.7	4.0	7.3	-0.2	6.2	8.8	9.9		11.0	13.3	15.3	78	0.8	3	4.0	0.7			-
11	22	695.6	6.9	10.6	2.9	8.0	9.0	9.7		10.6	13.1	15.2	97	0.2	10	18.0	0.4			-
11	23	702.6	10.6	12.0	6.8	8.5	9.7	9.9		10.9	13.1	15.1	99	0.1	10	7.0	0.8			-
11	24	690.4	4.1	4.8	3.6	8.5	9.7	10.4		11.0	12.8	15.0	96	0.0	10	1.5	0.7			-
11	25	700.7	5.3	9.4	2.5	7.7	9.0	9.8		10.6	12.7	14.9	98	0.0	10	5.0	0.6			-
11	26	703.1	11.2	12.3	4.9	8.7	9.2	9.7		10.5	12.7	14.6	97	0.9	4	0.5	1.4			-
11	27	696.4	8.5	12.0	2.3	7.3	9.5	10.1		10.6	12.7	14.5	66	1.0	1	0.0	0.0			-
11	28	700.7	5.6	10.0	3.1	12.7	14.1	9.9		10.5	12.5	14.3	95	0.0	10	26.5	0.7			-
11	29	700.2	10.3	14.3	5.3	5.5	9.1	9.4		10.2	12.3	14.2	99	0.7	10	0.0	1.2			-
11	30	688.0	5.8	12.6	0.9	6.6	9.1	9.8		10.5	12.3	14.2	73	1.2	0	0.0	1.3			-

計	Total												37.1		153.5					
平均	Mean	697.4	8.9	13.8	4.6	9.5	11.4	11.9		12.7	14.4	15.8	81	1.3	6	5.1	1.1			
最大	Max.	703.9	18.8	23.3	12.9	13.8	15.0	15.0		15.1	16.2	17.0	99		10	62.0	2.5			0.0
最低	Min.	685.8	1.3	4.8	-1.9	5.5	8.8	9.4		10.2	12.3	14.2	54		0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1979年 12月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			平均地温 °C Soil Temperature (Mean)						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
12	1	696.6	4.0	8.7	1.7	7.1	8.9	9.7		10.5	12.2	84	0.5	8	0.0		1.1			-
12	2	698.7	5.4	9.3	-0.1	5.4	7.9	9.1		10.1	12.1	51	1.6	3	0.0		1.4			-
12	3	696.8	4.8	11.6	-1.4	4.1	7.0	8.3		9.6	12.0	58	0.9	0	0.0		1.4			-
12	4	701.9	3.4	11.6	-0.2	4.7	6.8	8.0		9.2	11.7	82	0.9	10	0.0	0.0	0.9			-
12	5	694.2	10.2	16.8	3.3	6.1	7.3	7.8		9.0	11.5	70	1.5	6	0.0	4.4				-
12	6	699.9	12.6	14.4	7.0	7.5	8.2	8.5		9.1	11.2	64	1.2	1	0.0	5.2				-
12	7	694.8	6.9	12.0	2.7	6.0	8.4	8.9		9.0	11.2	67	1.9	0	0.0	6.0	1.4			-
12	8	695.1	6.6	12.5	1.2	5.3	8.0	8.9		9.5	11.2	65	1.2	1	0.0		1.5			-
12	9	694.8	5.0	10.7	0.4	4.5	9.4	8.4		9.5	11.2	79	1.6	0	0.0	6.7	1.5			-
12	10	691.7	6.4	10.8	0.0	4.4	6.9	7.9		8.9	11.2	65	2.1	2	0.0	6.9	2.0			-
12	11	691.9	3.8	8.6	-2.0	3.3	6.6	7.6		8.7	10.9	30	2.1	0	0.0	6.4	1.4			-
12	12	696.1	2.0	8.4	-3.3	2.3	5.7	6.9		8.4	10.8	60	2.0	0	0.0	6.3	0.4			-
12	13	696.3	4.4	8.8	-3.0	1.9	5.2	6.4		8.0	10.7	46	2.6	0	0.0	7.0	1.1			-
12	14	698.1	2.4	10.2	-2.5	1.7	4.8	5.9		7.4	10.4	54		0	0.0	7.0				-
12	15	696.7	1.4	12.7	-2.8	1.7	4.8	5.9		7.1	10.1	66	2.0	0	0.0		0.7			-
12	16	696.3	4.5	10.7	-1.8	2.1	4.7	5.7		7.0	9.8	59	2.3	0	0.0					-
12	17	701.3	0.6	10.2	-3.6	1.5	4.6	5.6		7.0	9.7	88	2.2	0	0.0		0.8			-
12	18	697.2	1.4	9.8	-2.5	1.5	4.3	5.4		6.6	9.7	66		0	0.0		0.8			-
12	19	701.9	4.0	9.6	-1.8	1.5	4.3	5.2		6.5	9.7	59	2.1	0	6.0		1.4			-
12	20	700.9	5.2	17.4	1.4	4.2	5.1	5.4		6.5	9.0	94	1.5	6	0.0		1.2			-
12	21	694.4	8.0	17.4	2.8	4.5	6.2	6.5		7.0	9.2	75	1.2	1	4.5	5.7	1.2			-
12	22	694.8	9.1	12.2	2.8	6.0	7.0	7.0		7.5	9.2	96	0.8	5	0.0	2.5	1.0			-
12	23	690.1	6.2	9.6	2.4	5.6	7.1	7.4		7.9	9.2	82	0.0	8	12.0	3.0	0.7			3.3
12	24	695.2	0.8	1.8	0.1	4.5	6.6	7.2		7.9	9.2	100		10	0.5	0.0	0.5			0.5
12	25	694.7	1.0	6.1	-2.1	3.0	5.6	6.2		7.5	9.2	84		3	0.0	3.4	1.1			-
12	26	695.7	1.4	7.4	-4.2	2.0	4.8	5.9		7.0	9.2	73	1.9	0	0.0	7.0	0.8			-
12	27	698.7	5.8	12.0	-3.5	2.1	4.4	5.4		6.6	9.2	58	2.8	1	0.0	6.5	1.4			-
12	28	695.6	1.8	8.4	-3.2	1.5	4.1	5.2		6.5	9.0	57	2.0	0	0.0	6.9	0.9			-
12	29	697.7	0.8	8.3	-2.9	1.5	4.1	4.9		6.1	8.7	68	1.8	8	0.0	3.6	0.5			-
12	30	697.9	3.4	10.4	-1.8	1.6	3.9	4.9		6.0	8.3	59	1.7	0	0.0	7.0	0.8			-
12	31	697.9	3.8	13.8	-2.2	1.5	3.9	4.8		6.0	8.4	59	1.8	1	0.0		1.8			-
計	Total												44.2		23.0					
平均	Mean	696.6	4.4	10.7	-0.6	3.6	6.0	6.8		7.9	10.2	68	1.6	2	0.7		1.1			
最大	Max.	701.9	12.6	17.4	7.0	7.5	9.4	9.7		10.5	12.2	100		10	12.0					3.3
最低	Min.	690.1	0.6	1.8	-4.2	1.5	3.9	4.8		6.0	8.3	30		0	0.0					0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1980年 01月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
01	1	698.9	3.6	6.4	-1.3	2.0	4.1	4.7		5.7	8.2	10.9	2.3	2	0.0					-
01	2	699.2	0.1	5.2	-3.3	1.4	3.6	4.5		5.5	8.2	10.8	7.3	10	6.0	2.9				7.3
01	3	702.0	0.8	4.4	-1.2	2.5	3.8	4.3		5.4	8.1	10.7	0.5	10	0.0	1.7				-
01	4	698.4	3.8	9.6	0.2	2.1	3.6	4.2		5.4	8.1	10.8	0.0	7	8.0	0.3				2.0
01	5	691.5	2.6	3.8	-1.2	3.0	4.6	4.8		5.7	7.8	10.5	2.0	2	0.0	6.9				-
01	6	690.5	-1.8	6.6	-7.6	0.7	3.6	4.4		5.5	7.6	10.5	1.5	4	0.0	6.1				-
01	7	690.2	5.6	6.3	-2.6	1.5	3.3	4.0		5.4	7.6	10.5	0.8	5	2.0	5.1				3.0
01	8	698.2	-3.5	4.8	-9.4	1.0	3.2	3.9		5.1	7.5	10.3	2.5	0	0.0	7.2				-
01	9	698.5	-1.6	3.3	-6.3	0.6	3.1	3.8		5.0	5.4	10.3	1.4	0	0.0	5.8				-
01	10	697.7	-0.7	10.4	-3.9	1.0	2.7	3.4		4.9	5.3	10.2	2.0	0	0.0	7.1				-
01	11	689.3	0.8	3.7	-3.6	1.0	3.6	3.9		5.0	7.1	10.1	1.6	0	0.0	5.2				-
01	12	692.6	-3.6	3.4	-8.6	0.5	2.7	3.5		4.9	7.1	10.0	1.8	2	0.0					-
01	13	699.4	-0.4	0.2	-5.2	0.7	2.5	3.1		4.5	7.0	10.0	0.6	10	15.0	0.0				16.5
01	14	693.1	2.2	4.4	-5.4	1.0	2.1	2.8		4.2	6.8	9.8	2.0	3	0.0	4.6				9.0
01	15	686.2	-3.2	4.5	-6.1	0.4	2.0	2.5		4.0	6.6	9.7	2.5	1	0.0	5.3				8.0
01	16	690.1	2.4	5.8	-5.5	0.2	1.6	2.4		4.0	6.6	9.5	2.6	6	0.0	6.7				5.5
01	17	689.4	-0.4	5.8	-6.0	0.1	1.6	2.3		3.5	6.3	9.5	2.6	1	0.0					4.0
01	18	688.5	-1.2	3.0	-8.5	0.0	1.6	2.2		3.5	6.1	9.4	2.7	0	0.0	6.1				3.0
01	19	688.6	-2.0	5.6	-7.0	0.0	1.4	2.0		3.4	6.1	9.2	1.9	0	0.0	7.2				1.5
01	20	688.1	2.0	9.0	-5.3	0.0	1.3	2.0		3.3	6.1	9.2	1.2	2	0.5	7.0				-
01	21	691.0	-1.4	4.4	-3.7	0.0	1.6	2.0		3.5	5.8	9.1	0.6	2	0.5					1.5
01	22	686.8	0.8	2.2	-9.0	0.0	1.3	2.0		3.1	5.8	9.0	2.5	1	0.0					1.5
01	23	692.9	-2.6	5.0	-9.5	-0.4	1.2	1.8		3.1	5.7	8.9		0	0.0					-
01	24	692.3	0.0	6.2	-3.1	0.0	1.1	1.7		3.0	5.5	8.9	2.3	2	0.0					-
01	25		-1.0	7.4	-9.2	-0.2	1.1	1.7		3.0	5.5	8.8	2.4	0	0.0					-
01	26	689.0	2.6	8.6	-6.6	-0.2	1.1	1.7		3.0	5.4	8.5	3.0	0	0.0					-
01	27	690.7	-2.9	12.0	-4.6	-0.3	1.1	1.5		2.8	5.3	8.5	1.8	4	0.0	6.6				-
01	28	688.9	8.4	16.9	-3.1	0.0	1.0	1.7		3.0	5.2	8.5	1.7	0	11.5	6.4				-
01	29	695.7	5.4	6.4	4.8	3.5	2.8	2.5		3.2	5.3	8.2	0.0	10	4.0	0.0				-
01	30	692.2	1.4	5.4	0.8	2.7	3.3	2.9		3.5	5.1	8.1	0.4	10	3.0	1.0				-
01	31	683.2	1.6	5.1	-0.4	1.5	2.6	2.9		4.5	5.2	8.1	2.0	2	0.0	7.5				-
計	Total												56.5		50.5					
平均	Mean	692.4	0.6	6.0	-4.6	0.8	2.4	2.9		4.2	6.4	9.6	1.9	3	1.6					
最大	Max.		8.4	16.9	4.8	3.5	4.6	4.8		5.7	8.2	10.9		10	15.0					16.5
最低	Min.		-3.6	0.2	-9.5	-0.4	1.0	1.5		2.8	5.1	8.1		0	0.0					0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1980年 02月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
02	1	676.4	-0.8	1.6	-5.7	1.0	2.6	2.9		3.7	5.3	84	3.2	2	0.0					-
02	2	686.6	2.2	6.4	-5.7	0.5	1.8	2.5		3.5	5.2	50	2.5	0	0.0					-
02	3	689.2	1.2	8.2	-5.0	0.4	1.6	2.3		3.2	5.1	38	3.6	0	0.0					-
02	4	688.1	2.2	7.2	-4.4	0.5	1.8	2.2		3.2	5.1	60	1.7	0	0.0	8.7				-
02	5	690.3	0.6	7.0	-2.2	1.2	2.1	2.4		3.4	5.1	80	2.1	6	0.0	7.7				-
02	6	688.5	-1.8	3.6	-6.4	0.5	2.4	2.9		3.6	5.1	49	2.0	8	0.0	8.1				-
02	7	690.7	-2.8	4.6	-9.0	0.0	2.0	2.5		3.5	5.1	52	2.2	0	0.0					-
02	8	693.5	-1.4	3.2	-8.6	0.0	1.7	2.4		3.5	5.1	52	1.8	0	0.0					-
02	9	692.3	0.8	3.9	-7.0	0.2	1.6	2.1		3.5	5.2	76	2.2	0	0.0	3.4				-
02	10	691.9	-0.6	7.4	-8.5	0.0	1.4	2.0		3.4	5.1	92	2.3	0	0.0	9.2				-
02	11	695.7	1.5	9.1	-5.4	0.2	1.5	2.0		3.4	5.1	80	2.3	0	0.0					-
02	12	694.2	1.2	6.8	-5.7	0.3	1.6	2.2		3.5	5.1	56	2.3	2	0.0	8.5				-
02	13	694.5	-1.6	6.8	-5.2	0.3	1.8	2.3		3.5	5.1	52	2.0	5	0.0	5.9				-
02	14	694.5	-1.8	1.6	-8.4	0.2	1.8	2.4		3.5	5.1	86	1.9	0	0.0					-
02	15	692.8	0.8	4.4	-6.4	0.2	1.4	2.1		3.5	5.1	64	2.0	1	0.0					-
02	16	693.0	-1.0	3.5	-7.4	0.1	1.3	1.7		3.3	4.9	84	2.5	4	0.0					-
02	17	696.5	-1.4	4.8	-9.2	0.0	1.3	1.8		3.1	4.9	76	3.1	0	0.0					-
02	18	699.2	1.3	7.3	-7.2	0.0	1.2	1.7		3.0	4.8	63	3.5	0	2.0					-
02	19	699.5	-1.8	0.8	-2.6	0.5	1.4	1.8		3.0	4.8	81	0.4	10	0.0					1.5
02	20	693.7	1.4	8.6	-4.7	0.0	1.2	1.6		3.0	4.8	78	2.0	7	0.0					0.3
02	21	693.6	2.0	4.5	-6.4	0.3	1.7	2.0		3.3	4.7	83	2.3	1	0.0					-
02	22	696.6	-2.0	6.6	-9.4	0.0	1.6	2.2		3.4	4.7	43	2.2	1	0.0					-
02	23	697.7	1.2	7.3	-7.9	0.1	1.7	2.2		3.4	4.8	52	2.6	1	0.0					-
02	24	698.0	3.2	10.8	-3.8	0.6	2.1	2.5		3.5	4.8	43	2.5	1	0.0					-
02	25	696.9	4.0	10.8	-5.5	0.7	2.4	2.9		3.6	4.8	43	2.9	1	0.0					-
02	26	695.5	-1.4	8.0	-5.1	0.9	2.6	3.1		3.8	4.9	61	1.6	10	0.0					-
02	27	696.9	7.9	11.8	-2.0	1.6	2.6	2.9		4.5	5.1	46	1.2	1	10.0					14.5
02	28	698.4	-1.0	7.0	-1.6	2.8	3.6	3.7		4.0	4.9	76	1.1	10	0.0					4.0
02	29	685.6	2.4	11.2	-5.2	1.0	2.8	3.4		4.3	5.1	57	2.1	0	0.0					-

計	Total												64.1		12.0					
平均	Mean	693.1	0.5	6.4	-5.9	0.5	1.9	2.4		3.5	5.0	7.5	64	2.2	2	0.4				
最大	Max.	699.5	7.9	11.8	-1.6	2.8	3.6	3.7		4.5	5.3	8.0	92	3.6	10	10.0				14.5
最低	Min.	676.4	-2.8	0.8	-9.4	0.0	1.2	1.6		3.0	4.7	7.0	38	0.4	0	0.0				0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥0.5

2

≥1.0

2

≥5.0

1

≥10

1

≥50

0

≥100

0

* 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.

1980年 03月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
03	1	693.5	7.6	7.6	-1.6	2.5	3.3	3.7		4.4	5.1	7.0	63	1.5	10	22.5				-
03	2	685.0	3.4	9.2	-4.8	1.0	2.7	3.2		4.1	5.1	7.0	37	2.8	0	0.0				-
03	3	690.2	2.8	6.3	-4.4	1.5	3.1	3.5		4.2	5.0	6.9	54	2.2	2	0.0				-
03	4	694.7	3.7	7.6	-3.9	1.6	3.0	3.6		4.3	5.1	6.9	45	0.4	1	0.0				-
03	5	693.8	0.8	7.0	-3.7	1.3	2.8	3.4		4.1	5.1	6.9	68	1.0	9	3.0				7.2
03	6	692.3	0.0	1.0	-0.5	2.8	3.7	3.9		4.4	5.1	6.9	98	0.3	10	0.5				2.5
03	7	693.2	1.2	3.9	-0.6	2.5	3.2	3.5		4.4	5.1	6.9	92	0.0	10	17.5				2.0
03	8	694.9	4.0	12.7	0.1	2.0	2.8	3.2		4.1	5.1	6.8	61	2.4	7	0.0				-
03	9	695.6	1.9	8.0	-1.0	2.6	3.7	4.0		4.5	5.1	6.9	68	0.2	10	10.0				-
03	10	696.4	8.5	11.3	0.0	2.7	2.9	3.4		4.3	5.1	6.9	53	3.3	3	0.0				-
03	11	684.0	3.0	7.2	-3.4	2.0	3.7	4.1		4.5	5.1	6.9	52	3.0	0	0.0				-
03	12	684.1	2.0	8.7	-6.4	1.5	3.6	4.5		5.0	5.4	6.9	32	3.6	0	0.0				-
03	13	693.1	3.1	10.2	-6.1	1.7	3.7	4.4		5.0	5.4	6.9	37	2.6	4	0.0				-
03	14	696.9	3.5	5.1	-2.5	2.6	4.1	4.6		5.0	5.4	6.9	57	1.3	8	2.0				-
03	15	691.0	3.4	9.2	-2.5	2.0	3.6	4.1		5.0	5.4	6.9	35	3.3	0	0.0				-
03	16	692.8	0.0	8.4	-5.5	1.7	4.0	4.6		4.9	5.4	6.9	53	2.6	8	0.0				-
03	17	692.4	3.5	11.4	-2.7	2.5	4.0	4.6		5.0	5.6	6.8	54	2.3	9	0.0				-
03	18	696.4	3.4	9.1	-2.0	2.7	4.1	4.8		5.4	5.6	6.9	56	3.0	1	0.0				-
03	19	696.7	1.4	8.3	-3.5	2.8	4.8	5.2		5.5	5.7	7.0	48	3.0	2	0.0				-
03	20	698.5	7.4	16.1	-3.5	3.2	4.9	5.4		6.0	5.8	7.0	51	4.0	0	0.0				-
03	21	697.4	8.2	13.7	1.6	5.5	6.2	6.4		6.2	6.0	7.0	59	2.9	2	15.0				11.0
03	22	695.8	0.4	1.6	0.0	5.5	7.1	7.2		6.8	6.2	7.0	98	0.2	10	25.0				27.5
03	23	695.6	4.0	7.0	-2.9	3.0	4.9	5.6		6.5	6.4	7.0	80	2.5	4	0.0				12.0
03	24	686.9	3.6	6.7	-4.1	3.0	4.6	5.6		6.2	6.3	7.0	59	2.1	4	0.0				4.0
03	25	695.4	4.0	7.8	-5.3	2.0	4.1	5.2		6.1	6.2	7.0	51	2.0	1	0.0				-
03	26	697.8	5.0	10.4	-3.0	2.5	4.3	5.1		5.5	6.1	7.0	53	2.6	4	0.0				-
03	27	695.1	6.8	12.8	-3.0	3.8	4.6	5.3		6.0	6.2	7.0	37	4.0	0	0.0				-
03	28	696.6	6.2	11.5	-2.2	3.0	5.1	5.9		6.0	6.1	7.1	45	2.8	1	0.0				-
03	29	696.2	9.8	15.1	0.4	5.5	5.6	6.1		6.2	6.2	7.0	43	3.3	7	28.5				-
03	30	698.1	15.4	18.5	4.9	8.5	7.1	7.1		6.7	6.3	7.0	52	4.4	5	0.0				-
03	31	687.1	10.0	14.1	4.3	7.6	7.9	8.3		7.6	6.6	7.1	61	2.5	8	3.5				-
計	Total												72.1		127.5					
平均	Mean	693.5	4.5	9.3	-2.2	3.0	4.3	4.8		5.3	5.6	6.9	57	2.3	5	4.1				
最大	Max.	698.5	15.4	18.5	4.9	8.5	7.9	8.3		7.6	6.6	7.1	98	4.4	10	28.5				27.5
最低	Min.	684.0	0.0	1.0	-6.4	1.0	2.7	3.2		4.1	5.0	6.8	32	0.0	0	0.0				0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥0.5

≥1.0

≥5.0

≥10

≥50

≥100

10

9

6

6

0

0

* 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.

1980年 04月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
04	1	697.0	9.0	10.6	5.5	9.1	9.0	8.9		8.1	6.8	7.0	97	0.3	10	1.5				-
04	2	686.8	9.0	13.1	0.8	6.5	7.9	8.4		8.3	7.1	7.1	43	4.0	1	0.0				-
04	3	693.1	6.2	11.2	-2.3	5.1	7.6	8.6		8.5	7.4	7.1	52	3.8	0	0.0				-
04	4	698.9	7.9	15.3	-1.7	5.5	7.6	8.5		8.6	7.6	7.2	58	3.5	0	0.0				-
04	5	702.3	13.3	19.3	2.6	8.0	8.4	9.0		8.5	7.8	7.3	59	5.7	0	0.0	7.0			-
04	6	699.3	17.4	20.6	11.6	11.5	10.5	10.2		9.0	7.9	7.5	51	3.7	9	0.0	3.7			-
04	7	691.3	9.4	14.7	9.2	11.8	11.6	11.1		9.6	8.2	7.5	88	2.3	10	0.0	4.9			-
04	8	692.3	4.6	10.2	3.7	9.1	10.6	10.9		10.2	8.5	7.6	89	1.0	10	0.0	2.6			-
04	9	697.2	9.6	13.5	3.5	8.3	9.5	10.1		10.0	8.8	7.7	73	1.5	10	0.0	0.0			-
04	10	691.1	9.3	13.7	3.3	8.1	9.4	10.0		9.7	8.8	7.8	51	4.1	1	0.0	8.1			-
04	11	694.4	7.9	15.0	1.5	8.1	9.5	10.3		9.9	8.9	8.0	58	4.0	0	0.0	7.3			-
04	12	693.8	13.5	19.5	4.1	9.5	10.5	10.9		10.3	9.1	8.0	54	2.6	10	9.5	5.4			-
04	13	698.3	9.4	14.4	9.0	11.1	11.5	11.5		10.5	9.2	8.0	98		10	2.0	0.0			-
04	14	692.8	14.0	14.4	9.1	12.0	11.2	11.1		10.5	9.4	8.1	95		10	30.0	0.0			-
04	15	684.3	13.9	14.0	3.5	9.2	10.7	11.2		10.7	9.7	8.3	98	0.2	10	7.0	0.0			-
04	16	690.6	1.9	3.0	0.6	6.8	8.6	9.6		10.2	9.7	8.5	96		10	20.5	0.0			11.5
04	17	695.4	3.4	6.7	-0.2	5.3	7.3	8.4		9.5	9.7	8.5	91	1.0	10	0.0	0.7			1.5
04	18	689.6	7.0	13.5	-1.5	4.2	6.7	7.5		8.6	9.2	8.6	56	4.1	0	0.0	9.2			-
04	19	695.2	10.6	17.1	0.5	6.9	7.8	8.6		8.8	9.2	8.7	51	4.8	0	0.0	8.4			-
04	20	701.4	12.1	16.0	7.4	9.0	9.5	9.9		9.5	9.2	8.7	58	2.9	10	0.0	0.0			-
04	21	696.9	13.0	14.8	12.0	11.0	10.2	9.9		9.5	9.3	8.9	90	0.2	10	3.5	0.0			-
04	22	688.0	7.4	15.4	5.8	10.0	10.3	10.4		10.0	9.3	9.0	86	2.6	10	0.0	4.3			-
04	23	689.6	11.0	15.5	5.4	10.2	10.7	10.9		10.5	9.7	9.0	74	3.0	9	0.0	5.2			-
04	24	690.2	10.0	13.6	-0.2	8.2	9.7	10.8		10.5	9.7	9.0	39	4.2	3	0.0	8.6			-
04	25	691.2	9.8	10.6	2.6	9.8	10.3	10.9		10.6	9.8	9.0	41	1.8	6	1.0	2.4			-
04	26	697.2	10.0	15.1	0.3	7.9	9.5	10.4		10.5	9.9	9.0	47	4.6	2	0.0	8.5			-
04	27	693.9	12.4	13.8	1.9	9.5	9.7	10.8		10.7	10.0	9.1	38	1.4	2	10.5	4.7			-
04	28	697.9	12.6	19.6	6.6	10.9	10.2	10.6		10.6	9.9	9.1	84	4.0	8	0.0	5.5			-
04	29	697.9	13.0	18.2	4.2	10.3	11.5	12.0		11.2	10.2	9.2	50	5.2	0	0.0	8.6			-
04	30	694.2	9.8	12.6	7.4	12.0	12.7	12.6		11.8	10.3	9.2	78	1.3	10	25.0	0.0			-

計	Total												77.8		110.5	105.2				
平均	Mean	694.1	9.9	14.2	3.9	8.8	9.7	10.1		9.8	9.0	8.3	68	2.9	6	3.7	4.0			
最大	Max.	702.3	17.4	20.6	12.0	12.0	12.7	12.6		11.8	10.3	9.2	98		10	30.0				11.5
最低	Min.	684.3	1.9	3.0	-2.3	4.2	6.7	7.5		8.1	6.8	7.0	38		0	0.0				0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1980年 05月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
05	1	694.3	13.6	16.6	6.2	11.1	10.8	11.5		11.6	10.5	9.3	78	2.9	6	2.5	3.8			-
05	2	693.1	15.2	19.1	1.2	9.2	10.4	11.4		11.5	10.7	9.4	39	4.7	0	0.0	9.0			-
05	3	692.6	15.8	21.5	1.3	10.0	11.3	12.1		11.7	10.8	9.5	44	5.3	0	0.0	9.5			-
05	4	694.2	18.5	23.2	7.2	11.9	10.3	12.7		12.1	10.8	9.5	44	5.3	0	0.0	8.5			-
05	5	691.8	18.1	18.1	11.9	15.0	14.1	13.8		12.7	11.0	9.6	47	1.1	10	0.0	0.4			-
05	6	689.0	11.2	18.3	5.3	11.9	12.4	13.1		12.7	11.3	9.7	32	4.6	3	0.0	7.2			-
05	7	685.2	10.6	18.3	3.8	10.0	11.5	12.8		12.5	11.4	9.9	34	4.8	2	0.0	9.8			-
05	8	694.9	12.3	14.6	3.0	11.1	11.9	12.6		12.5	11.4	10.0	60	1.7	2	15.5				-
05	9	695.2	10.1	14.9	8.1	11.3	12.0	12.5		12.3	11.4	10.0	97	1.5	10	38.5				-
05	10	687.8	12.0	20.5	6.4	11.0	11.8	12.5		12.5	11.7	10.1	84	5.1	3	0.0				-
05	11	688.8	21.0	24.4	6.3	12.3	12.9	13.3		12.8	11.7	10.2	36	7.2	0	0.0				-
05	12	689.1	19.8	25.1	8.9	13.3	13.5	13.8		13.2	11.7	10.2	39	6.8	0	0.0				-
05	13	695.1	15.4	20.2	14.3	15.0	15.1	14.8		13.8	12.2	10.4	81	1.4	10	1.5				-
05	14	694.5	20.3	25.1	8.2	13.6	13.7	14.2		13.7	12.2	10.5	60	5.1	0	0.5				-
05	15	691.1	20.3	24.0	12.5	15.6	15.7	15.4		14.1	12.4	10.5	76	1.3	10	13.5				-
05	16	686.4	12.8	13.0	12.4	16.1	16.6	16.0		14.5	12.7	10.6	97	0.7	10	14.5				-
05	17	683.3	9.8	15.4	7.4	13.5	14.7	15.0		14.7	12.8	10.7	88	2.9	9	2.0				-
05	18	687.4	8.6	15.7	8.0	13.3	14.8	15.0		14.5	12.9	10.7	97	1.0	10	0.0	3.2			-
05	19	694.8	15.6	18.9	4.7	13.0	13.1	14.1		14.1	13.0	10.9	59	3.9	0	0.0	8.2			-
05	20	698.6	14.8	17.2	9.9	14.5	15.1	15.0		14.2	13.1	11.0	79	1.6	10	3.5	3.6			-
05	21	697.5	16.1	20.9	12.4	16.0	15.5	15.3		14.5	13.1	11.0	89	1.3	10	12.5	0.1			-
05	22	692.3	17.4	24.3	12.9	16.4	15.7	15.5		14.7	13.1	11.2	81	5.2	10	0.0	8.2			-
05	23	685.7	19.0	23.4	8.4	14.5	15.4	16.0		15.2	13.1	11.3	44	4.8	0	0.0	9.0			-
05	24	693.4	22.0	25.6	12.8	17.2	16.6	16.6		15.5	13.6	11.5	58	4.7	5	0.0	7.9			-
05	25	693.0	21.0	22.7	12.9	18.0	17.6	17.4		16.0	13.7	11.6	62	2.1	8	4.0	5.2			-
05	26	693.0	16.4	19.3	15.0	17.7	17.6	17.4		16.2	14.1	11.7	95	0.7	10	2.0	0.0			-
05	27	683.5	16.4	22.9	10.8	17.3	17.4	17.1		16.2	14.2	11.7	43	4.5	1	0.0	10.8			-
05	28	689.5	18.8	26.4	8.6	16.9	17.1	17.5		16.4	14.3	11.9	59	5.7	7	0.0	10.0			-
05	29	681.3	23.0	26.6	12.8	18.3	17.9	18.1		16.7	14.6	12.0	52	5.3	0	0.0	10.3			-
05	30	694.4	17.3	24.3	12.5	17.3	18.3	18.5		17.1	14.8	12.1	66	2.1	10	0.0	2.9			-
05	31	695.1	19.8	21.1	13.6	17.7	17.6	17.8		17.0	14.9	12.2	55	1.7	9	1.5	1.2			-
計	Total												107.0			112.0				
平均	Mean	691.2	16.2	20.7	9.0	14.2	14.5	14.8		14.1	12.6	10.7	64	3.5	5	3.6				
最大	Max.	698.6	23.0	26.6	15.0	18.3	18.3	18.5		17.1	14.9	12.2	97	7.2	10	38.5				0.0
最低	Min.	681.3	8.6	13.0	1.2	9.2	10.3	11.4		11.5	10.5	9.3	32	0.7	0	0.0				0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥0.5

≥1.0

≥5.0

≥10

≥50

≥100

13

12

5

5

0

0

* 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.

1980年 06月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature							湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep						平均 Mean	最大 Max.	風向 Dir.	
06	1	693.4	16.8	21.3	15.5	18.0	18.0	17.8		17.0	15.2	12.5	88	0.6	10	0.5	0.0				-
06	2	693.0	21.0	22.8	15.3	18.6	18.0	17.8		17.0	15.1	12.5	76	1.3	3	6.0	4.6				-
06	3	692.9	21.8	27.5	14.2	18.8	18.4	18.2		17.2	15.3	12.6	80	1.1	7	0.5	7.3				-
06	4	687.4	18.1	22.6	15.1	20.5	19.8	19.4		17.7	15.3	12.7	75	2.9	10	0.0	4.1				-
06	5	692.3	20.5	24.2	11.3	19.5	19.1	19.3		18.1	15.7	12.8	62	3.8	3	0.0	9.9				-
06	6	694.0	22.8	27.6	11.8	19.0	18.7	19.1		18.1	15.8	13.0	53	5.7	0	0.0	10.6				-
06	7	696.8	22.6	24.4	13.7	20.5	19.5	19.6		18.5	15.8	13.0	59	2.1	8	7.0	4.4				-
06	8	696.7	18.9	23.3	16.7	19.5	19.5	19.5		18.5	16.3	13.1	90	2.2	10	17.5	2.7				-
06	9	696.3	19.3	20.6	17.6	20.0	19.9	19.6		18.5	16.3	13.2	97	0.2	10	13.0	0.3				-
06	10	690.2	19.2	21.7	16.8	19.7	19.6	19.4		18.5	16.6	13.5	96	1.3	10	0.0	0.2				-
06	11	697.2	18.6	21.9	13.8	19.1	19.0	19.3		18.5	16.6	13.5	79	2.5	10	0.0	3.2				-
06	12	686.8	18.0	21.3	13.8	19.1	19.2	19.3		18.5	16.6	13.6	82	2.7	7	0.0	4.9				-
06	13	687.5	21.2	25.8	15.5	20.1	19.5	19.5		18.5	16.8	13.7	70	3.7	9	0.0	5.1				-
06	14	687.2	23.2	24.9	15.5	20.3	20.0	19.9		18.8	16.8	14.0	60	4.0	9	1.5	7.3				-
06	15	693.0	21.1	23.2	15.8	21.1	20.5	20.3		19.1	17.1	14.0	76	2.1	10	0.0	3.7				-
06	16	692.7	23.6	27.6	15.0	21.0	20.2	20.3		19.1	17.1	14.1	64	3.7	5	0.0	6.1				-
06	17	693.1	20.2	24.7	17.4	20.7	21.0	20.8		19.5	17.2	14.2	83	1.9	10	0.0	0.3				-
06	18	696.8	22.7	25.1	19.4	21.3	20.5	20.3		19.3	17.6	14.4	72	2.6	10	0.0	2.5				-
06	19	685.7	23.9	24.6	13.0	19.5	19.5	20.0		19.3	17.4	14.4	44	2.6	1	0.5	5.5				-
06	20	687.7	14.6	15.9	13.0	18.4	18.7	20.0		19.3	17.5	14.5	92	0.3	10	4.0	0.1				-
06	21	692.5	15.9	16.6	13.4	18.3	18.5	18.9		18.8	17.6	14.7	92	0.3	10	0.0	0.0				-
06	22	693.4	17.4	21.9	14.2	18.4	18.5	18.5		18.3	17.6	14.7	86	2.3	10	0.0	2.8				-
06	23	692.7	20.2	25.2	15.5	19.9	19.1	19.1		18.4	17.3	14.8	79	2.8	10	0.0	3.0				-
06	24	694.4	25.0	28.6	16.0	21.2	19.9	19.9		18.8	17.3	14.9	57	6.6	1	13.0	7.7				-
06	25	691.2	23.0	27.4	13.9	21.1	20.3	20.5		19.2	17.5	14.9	62	4.2	2	0.0	7.9				-
06	26	689.7	19.4	20.9	18.0	21.3	21.5	21.3		20.0	17.7	15.0	91	0.9	10	1.0	0.5				-
06	27	690.4	20.4	26.3	17.6	21.0	20.7	20.8		19.7	17.7	15.0	91	2.8	10	0.0	3.5				-
06	28	684.7	23.8	26.8	14.2	20.8	20.6	21.0		20.0	17.8	15.1	62	4.1	6	10.0	6.4				-
06	29	685.6	16.8	17.2	16.4	20.3	21.5	21.4		20.1	18.0	15.1	98	0.0	10	25.5	0.0				-
06	30	685.7	14.8	17.0	14.0	18.7	19.7	20.3		20.0	18.1	15.2	98	0.6	10	2.0	0.1				-

計	Total													71.9		102.0	114.7				
平均	Mean	691.4	20.2	23.3	15.1	19.9	19.6	19.7		18.7	16.8	14.0	77	2.4	8	3.4	3.8				
最大	Max.	697.2	25.0	28.6	19.4	21.3	21.5	21.4		20.1	18.1	15.2	98	6.6	10	25.5	10.6				0.0
最低	Min.	684.7	14.6	15.9	11.3	18.0	18.0	17.8		17.0	15.1	12.5	44	0.0	0	0.0	0.0				0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1980年 07月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
07	1	692.3	14.1	15.4	13.3	18.3	19.2	19.7		19.5	18.1	15.3	98	0.0	10	11.5	0.0			-
07	2	692.1	15.2	19.2	13.3	18.7	18.5	18.8		19.0	18.0	15.4	96	0.1	10	9.0	0.0			-
07	3	686.5	20.4	24.3	13.2	18.6	18.0	18.5		18.6	17.9	15.6	78	3.5	2	2.5	6.7			-
07	4	681.5	20.8	21.8	15.3	20.7	20.0	19.8		18.9	17.8	15.7	80	1.4	9	1.0	1.5			-
07	5	684.3	18.4	20.3	16.7	20.2	20.2	20.2		19.3	17.8	15.7	95	1.2	10	0.0	0.6			-
07	6	684.2	19.6	23.0	17.6	20.7	20.4	20.2		19.5	18.0	15.8	91	1.4	10	0.0	0.8			-
07	7	685.8	23.2	23.5	19.1	22.3	20.7	20.5		19.5	18.0	15.8	80	1.3	9	60.0	1.6			-
07	8	686.6	20.2	25.8	19.8	20.5	20.7	21.0		20.0	18.2	16.0	99	2.0	10	11.5	3.1			-
07	9	689.3	18.0	25.8	17.4	21.0	22.0	21.5		20.5	18.5	16.0	98	0.5	10	8.5	0.0			-
07	10	690.1	20.6	23.2	16.0	20.7	20.8	21.1		20.5	18.7	16.1	83	2.2	10	5.0	2.7			-
07	11	690.3	19.8	22.6	18.4	21.5	21.5	21.3		20.5	18.9	16.2	98	0.2	10	7.0	0.0			-
07	12	689.4	25.0	26.0	17.6	22.0	21.0	21.5		20.5	19.0	16.5	65	3.8	4	0.0	6.2			-
07	13	683.1	21.4	23.4	12.4	20.5	20.4	21.2		20.5	19.0	16.5	65	2.7	3	0.0	6.2			-
07	14	689.1	19.6	26.0	14.5	20.7	21.0	21.3		20.5	19.0	16.5	79	3.1	10	0.5	3.5			-
07	15	688.6	26.0	30.0	17.8	22.7	21.9	21.3		20.5	19.0	16.5	68	4.9	1	8.0	8.3			-
07	16	685.3	18.4	19.9	17.2	22.5	22.6	22.7		21.0	19.1	16.6	93	0.6	10	3.0	0.1			-
07	17	688.5	18.6	18.7	16.1	21.2	21.5	21.8		21.0	19.3	16.6	91	0.2	10	1.0	0.0			-
07	18	692.6	15.6	18.7	14.8	20.0	20.7	21.1		20.7	19.2	16.6	98	0.4	10	3.0	0.1			-
07	19	691.8	17.8	24.9	14.8	20.0	20.0	20.4		20.3	19.2	16.7	93	2.3	10	0.0	4.1			-
07	20	690.7	23.8	28.8	16.3	21.1	20.9	21.0		20.2	19.1	16.7	70	4.4	2	1.0	7.5			-
07	21	693.9	24.8	30.9	17.8	22.7	22.0	22.0		20.7	19.2	16.8	73	5.0	8	0.0	8.5			-
07	22	692.0	27.4	30.8	18.8	24.0	23.2	23.1		21.5	19.3	17.0	65	4.7	1	0.0	8.5			-
07	23	693.0	24.2	30.0	18.8	24.0	23.5	23.6		22.0	19.5	17.0	67	4.2	9	0.5	5.6			-
07	24	693.1	21.2	24.4	18.9	23.7	23.6	23.7		22.2	19.7	17.0	89	0.9	10	4.5	0.8			-
07	25	686.7	24.0	27.4	17.4	23.0	22.3	23.0		22.0	20.0	17.0	75	3.9	8	0.0	8.7			-
07	26	686.7	23.6	26.4	18.4	23.7	23.5	23.5		22.0	20.0	17.1	74	2.6	10	4.5	0.6			-
07	27	687.7	19.8	25.4	17.4	23.2	23.3	23.5		22.2	20.2	17.3	91	3.0	10	2.5	3.1			-
07	28	687.5	19.4	20.5	17.6	23.1	23.1	23.3		22.2	20.2	17.3	91	0.6	10	0.5	0.8			-
07	29	689.9	18.9	21.0	17.3	21.7	22.2	22.6		22.0	20.2	17.4	94	0.9	10	0.0	0.0			-
07	30	689.1	18.8	24.0	18.0	21.6	21.9	22.1		21.6	20.2	17.4	93	0.3	10	17.0	0.0			-
07	31	687.1	23.6	25.0	17.4	21.7	21.2	20.8		21.2	20.2	17.6	77	0.9	7	14.5	3.0			-
計	Total													63.2		176.5	92.5			
平均	Mean	688.7	20.7	24.1	16.8	21.5	21.3	21.5		20.7	19.0	16.5	84	2.0	8	5.7	3.0			
最大	Max.	693.9	27.4	30.9	19.8	24.0	23.6	23.7		22.2	20.2	17.6	99	5.0	10	60.0	8.7			0.0
最低	Min.	681.5	14.1	15.4	12.4	18.3	18.0	18.5		18.6	17.8	15.3	65	0.0	1	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1980年 08月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature							湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep						平均 Mean	最大 Max.	風向 Dir.	
08	1	683.2	19.0	20.5	18.0	21.5	22.0	21.8		21.2	20.0	17.5	98	1.0	10	3.0	0.3				-
08	2	683.4	17.6	19.5	17.0	20.5	21.4	21.4		21.0	20.0	17.5	98	0.6	10	1.5	0.2				-
08	3	691.3	17.9	18.2	16.3	20.0	20.8	21.1		21.0	20.0	17.5	96	0.0	10	11.5	0.0				-
08	4	691.2	18.4	20.5	16.3	20.0	20.3	20.5		20.6	20.0	17.6	95	0.1	10	3.0	0.1				-
08	5	690.4	22.2	24.6	15.7	20.5	20.6	20.8		20.5	19.7	17.7	78	4.0	7	0.0	7.5				-
08	6	689.2	21.4	24.4	16.8	22.0	22.1	22.1		21.0	19.7	18.0	80	3.3	4	0.0	6.5				-
08	7	687.6	19.8	23.8	16.2	22.2	22.5	22.7		21.5	20.0	18.0	91	3.2	9	1.0	4.8				-
08	8	688.0	16.4	18.4	14.8	21.0	22.3	22.7		21.6	20.0	18.0	98	1.0	10	0.0	0.0				-
08	9	690.0	20.6	22.9	14.3	20.2	21.0	21.5		21.5	20.0	18.0	68	2.2	8	0.0	4.7				-
08	10	689.2	21.2	22.8	13.8	20.5	21.0	21.5		21.3	20.0	18.0	68	3.1	2	0.0	7.3				-
08	11	689.0	22.0	25.8	17.0	22.0	21.8	21.8		21.3	20.0	17.9	70	3.7	7	0.0	6.0				-
08	12	688.9	23.8	27.0	16.0	22.0	22.2	22.6		21.5	20.8	18.0	70	4.4	0	0.0	7.0				-
08	13	692.1	23.9	26.1	17.0	22.5	22.7	23.0		21.7	20.1	18.0	72	3.1	2	0.0	5.7				-
08	14	692.3	23.6	27.9	17.8	23.0	23.0	23.2		22.0	20.2	18.0	77	3.8	5	0.5	6.9				-
08	15	691.3	23.8	29.5	19.5	24.0	23.8	23.8		22.3	20.3	18.0	84	3.9	5	0.5	5.6				-
08	16	689.9	20.2	20.4	20.0	23.6	24.4	24.4		22.6	20.5	18.0	96	0.1	10	2.5	0.0				-
08	17	689.5	20.2	22.4	17.4	22.0	22.7	23.7		22.5	20.6	18.1	98	0.8	10	5.0	0.9				-
08	18	689.0	20.6	23.2	17.2	22.3	22.5	23.0		22.1	20.7	18.1	89	1.2	10	1.0	1.4				-
08	19	688.9	22.0	25.5	18.6	22.7	22.6	22.8		22.0	20.5	18.1	98	2.5	9	0.5	3.7				-
08	20	690.2	20.6	21.3	18.5	22.9	23.2	23.3		22.2	20.6	18.2	91	0.2	10	20.0	0.0				-
08	21	691.1	21.6	21.9	17.9	22.5	22.0	22.3		22.0	20.6	18.2	85	0.2	9	3.5	0.3				-
08	22	691.9	20.0	21.3	18.4	21.5	21.8	22.0		21.6	20.5	18.2	89	0.3	10	3.0	0.0				-
08	23	689.4	19.8	23.6	18.5	21.7	21.8	21.9		21.5	20.5	18.3	98	0.4	10	0.5	0.0				-
08	24	689.6	24.4	26.6	16.8	21.5	21.2	21.5		21.3	20.5	18.3	72	3.4	2	0.0	5.7				-
08	25	689.0	22.6	26.0	17.6	22.1	22.2	22.2		21.5	20.4	18.3	78	2.5	9	5.0	4.7				-
08	26	689.6	16.9	22.6	16.6	21.0	22.5	22.8		21.7	20.5	18.3	99	0.4	10	20.5	0.0				-
08	27	689.9	17.4	20.2	14.4	19.5	20.3	21.2		21.5	20.5	18.5	91	1.0	10	0.0	0.6				-
08	28	689.5	22.2	24.4	15.4	20.5	20.6	20.9		21.0	20.5	18.5	78	2.3	3	0.0	0.5				-
08	29	692.3	19.0	21.1	17.7	21.1	21.6	21.6		21.1	20.3	18.5	93	0.6	10	2.5	0.0				-
08	30	691.8	20.6	20.9	18.1	21.5	21.0	21.3		21.0	20.2	18.5	91	0.2	10	1.0	0.1				-
08	31	688.6	20.1	24.4	19.0	21.0	21.1	21.3		20.7	20.1	18.5	98	0.4	10	4.0	0.1				-
計	Total													53.9		90.0	80.5				
平均	Mean	689.6	20.6	23.2	17.1	21.6	21.9	22.2		21.5	20.3	18.1	87	1.7	8	2.9	2.6				
最大	Max.	692.3	24.4	29.5	20.0	24.0	24.4	24.4		22.6	20.8	18.5	99	4.4	10	20.5	7.5				0.0
最低	Min.	683.2	16.4	18.2	13.8	19.5	20.3	20.5		20.5	19.7	17.5	68	0.0	0	0.0	0.0				0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1980年 09月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧	気温 °C			地温 °C							湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Pres- sure	Air Temperature		0.0	0.1	Soil Temperature					Hum* %	Eva* mm	Clo*	Prec* mm	Sun* hrs	Wind Velocity			Snow Depth cm	
		mm	最高 Max.	最低 Min.			0.2	0.3	0.5	1.0	2.0m deep						平均	最大	風向		
Date			9 a.m.														Mean	Max.	Dir.		
09	1	687.2	23.8	26.4	19.0	22.0	21.4	21.3		20.8	20.0	18.5	79	3.3	5	0.0	5.5				-
09	2	689.8	17.4	20.5	17.1	21.3	22.3	22.2		21.4	20.2	18.5	95	0.9	10	0.0	0.0				-
09	3	691.9	21.9	24.5	14.0	20.0	21.0	21.5		21.2	20.2	18.5	69	3.4	1	5.5	6.7				-
09	4	692.0	20.2	24.4	15.8	21.3	21.4	21.7		21.3	20.2	18.6	81	3.1	7	0.0	5.1				-
09	5	693.8	22.8	27.0	14.4	20.5	21.3	21.8		21.4	20.3	18.6	66	3.5	5	1.5	7.3				-
09	6	694.2	18.8	26.0	17.4	20.7	21.7	21.9		21.5	20.4	18.5	93	1.2	10	0.5	0.0				-
09	7	689.5	21.4	24.5	18.0	21.0	21.0	21.4		21.2	20.5	18.5	89	1.5	9	0.0	1.2				-
09	8	689.8	18.4	18.7	18.5	21.4	21.8	21.7		21.2	20.3	18.5	98	0.5	10	17.5	0.0				-
09	9	692.7	17.1	19.5	14.0	19.0	20.0	20.8		20.9	20.2	18.5	95	0.5	10	9.5	0.8				-
09	10	695.1	17.8	22.8	15.5	19.7	20.0	20.4		20.6	20.2	18.5	97	0.1	10	9.0	0.1				-
09	11	694.3	22.8	26.8	17.5	21.0	20.5	20.5		20.5	20.0	18.6	88	1.5	10	32.5	0.3				-
09	12	685.3	26.8	28.6	20.3	21.5	21.3	21.1		20.6	20.0	18.7	40	6.9	2	0.0	9.5				-
09	13	683.8	23.2	27.0	15.2	20.0	21.3	21.5		21.0	20.0	18.6	59	4.6	1	0.0	8.1				-
09	14	685.9	21.4	25.0	13.4	19.7	21.0	21.6		21.2	20.2	18.6	61	4.8	0	0.0	10.0				-
09	15	690.9	21.6	25.2	13.3	20.0	21.2	21.7		21.2	20.2	18.6	68	4.5	1	0.0	9.2				-
09	16	694.3	21.9	25.5	13.8	20.5	21.5	21.8		21.5	20.5	18.6	67	4.4	2	0.0	9.2				-
09	17	692.5	21.0	23.6	16.0	21.5	22.0	22.1		21.6	20.3	18.6	70	2.5	10	4.0	1.7				-
09	18	692.4	17.4	19.1	15.3	20.0	21.3	22.0		21.5	20.5	18.6	93	0.4	10	0.0	0.4				-
09	19	693.5	16.7	19.1	15.3	19.5	20.5	21.0		21.0	20.3	18.6	92	0.0	10	0.5	0.0				-
09	20	695.0	16.5	17.9	15.0	19.0	19.7	20.3		20.5	20.3	18.7	95	0.7	10	1.5	0.3				-
09	21	694.4	17.1	17.9	14.4	18.8	19.5	19.9		20.1	20.0	18.7	92	0.5	10	0.0	0.0				-
09	22	693.8	16.8	18.8	15.6	18.8	19.5	19.8		20.0	20.0	18.7	96	0.9	10	0.0	0.1				-
09	23	691.0	14.0	14.1	13.6	17.7	19.0	19.4		19.7	19.7	18.7	96	0.0	10	0.0	0.0				-
09	24	695.1	12.6	14.2	11.8	16.5	18.3	18.8		19.3	19.6	18.7	96	0.0	10	2.0	0.0				-
09	25	697.3	12.5	14.0	10.8	15.7	17.4	18.1		18.8	19.5	18.6	97	0.0	10	8.5	0.0				-
09	26	697.4	12.8	13.1	10.6	15.5	16.8	17.5		18.3	19.1	18.5	97	0.2	10	24.0	0.0				-
09	27	696.7	8.6	10.0	8.2	13.5	15.6	16.8		17.9	19.0	18.5	97	0.2	10	45.5	0.0				-
09	28	695.6	11.4	14.0	8.0	13.0	14.0	14.8		16.6	18.5	18.5	97	1.4	10	0.0	0.1				-
09	29	695.0	14.8	19.3	7.2	14.0	14.6	15.3		16.5	18.0	18.4	70	3.5	1	0.0	9.4				-
09	30	694.9	18.0	20.1	7.5	15.0	15.8	16.2		16.7	17.7	18.3	57	2.5	1	0.0	7.8				-

計	Total												57.5		162.0	92.7		
平均	Mean	692.5	18.3	20.9	14.2	18.9	19.8	20.2		20.2	19.9	18.6	83	1.9	7	5.4	3.1	
最大	Max.	697.4	26.8	28.6	20.3	22.0	22.3	22.2		21.6	20.5	18.7	98	6.9	10	45.5	10.0	0.0
最低	Min.	683.8	8.6	10.0	7.2	13.0	14.0	14.8		16.5	17.7	18.3	40	0.0	0	0.0	0.0	0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1980年 10月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			平均地温 °C Soil Temperature (Mean)						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
10	1	688.2	14.5	16.6	9.0	15.3	16.1	16.4		17.0	17.7	69	1.6	9	0.5	2.6				-
10	2	687.8	13.8	19.5	10.2	15.3	16.1	16.4		17.0	17.7	80	2.9	9	0.0	6.9				-
10	3	697.6	15.2	19.9	6.7	15.0	16.1	16.6		17.1	17.6	57	3.1	8	0.0	8.4				-
10	4	699.2	14.4	20.9	6.4	13.5	15.8	16.9		17.3	17.6	53	3.3	0	0.0	10.1				-
10	5	698.5	16.2	20.9	6.0	14.0	15.5	16.6		17.5	17.6	49	3.2	0	0.0	9.9				-
10	6	703.6	15.0	19.3	9.6	14.5	16.2	16.8		17.3	17.6	32	2.8	8	0.0	3.4				-
10	7	699.7	15.8	20.3	12.2	15.5	16.8	16.8		17.2	17.4	86	1.7	10	1.0	1.6				-
10	8	691.6	20.2	24.8	13.0	16.2	16.6	17.0		17.3	17.6	74	2.6	4	0.0	8.6				-
10	9	691.5	17.1	19.7	8.9	15.2	16.8	17.5		17.5	17.6	63	2.2	0	0.0	7.7				-
10	10	696.4	14.0	18.8	9.6	15.7	17.1	17.5		17.5	17.6	80	1.3	10	0.0	1.6				-
10	11	698.6	15.6	18.7	12.0	16.0	16.6	17.0		17.5	17.6	88	0.3	10	8.5	0.4				-
10	12	694.5	15.8	16.8	13.0	16.0	16.4	16.8		17.2	17.6	93	0.3	10	2.0	0.0				-
10	13	694.8	13.5	17.3	13.3	16.0	16.8	16.9		17.1	17.3	100	0.1	10	0.5	0.0				-
10	14	694.1	19.8	22.3	13.2	16.5	16.4	16.5		17.0	17.3	87	0.8	3	62.5	3.2				-
10	15	686.8	14.2	18.3	6.8	13.5	15.4	16.4		17.0	17.2	70	2.0	0	0.0	8.8				-
10	16	698.1	11.2	14.6	9.2	14.6	16.3	16.6		17.0	17.2	92	0.1	10	6.0	0.0				-
10	17	697.5	17.0	22.3	10.8	15.1	15.7	16.1		16.6	17.1	91	2.0	6	0.0	5.8				-
10	18	699.4	17.0	18.5	12.8	16.7	17.1	17.0		17.0	17.1	82	0.7	5	7.0	1.8				-
10	19	697.0	15.8	17.6	14.2	16.5	17.1	17.1		17.2	17.1	98	0.1	10	22.0	0.9				-
10	20	696.0	15.6	15.7	14.7	16.4	17.0	17.1		17.2	17.1	98	0.4	10	32.0	0.0				-
10	21	695.9	12.6	14.8	12.2	14.7	15.8	16.3		17.0	17.1	100	0.3	10	0.5	0.0				-
10	22	690.1	12.8	15.4	5.2	12.5	14.6	15.5		16.5	17.1	66	3.4	1	0.0	9.6				-
10	23	690.2	10.0	15.3	2.2	11.0	13.6	14.9		16.2	17.1	68	1.7	0	0.0	8.1				-
10	24	695.8	7.6	11.2	3.3	10.8	13.3	14.5		15.7	16.8	88	1.0	9	10.0	3.5				-
10	25	698.2	10.3	17.4	6.5	12.0	13.1	13.9		15.2	16.4	99	1.5	10	0.0	1.4				-
10	26	698.0	15.7	17.2	5.4	12.8	13.7	14.3		15.1	16.3	48	4.0	0	0.0	9.5				-
10	27	679.9	13.2	16.2	5.6	10.2	12.7	13.9		15.2	16.1	31	3.1	0	0.0	9.5				-
10	28	685.0	11.6	16.3	2.8	10.0	11.9	13.3		15.0	15.8	54	2.2	1	0.0	7.9				-
10	29	691.3	10.2	15.2	2.3	10.0	11.7	13.1		14.4	15.7	67	1.8	2	0.0	6.4				-
10	30	690.2	10.0	14.6	0.8	8.7	11.3	12.6		14.0	15.6	53	2.3	0	0.0	9.4				-
10	31	693.9	13.6	13.8	1.9	9.2	11.2	12.4		13.8	15.3	39	2.5	9	0.0	7.6				-
計	Total												55.3		152.5	154.6				
平均	Mean	694.2	14.2	17.7	8.4	13.9	15.2	15.8		16.5	17.0	73	1.8	6	4.9	5.0				
最大	Max.	703.6	20.2	24.8	14.7	16.7	17.1	17.5		17.5	17.7	100	4.0	10	62.5	10.1				0.0
最低	Min.	679.9	7.6	11.2	0.8	8.7	11.2	12.4		13.8	15.3	31	0.1	0	0.0	0.0				0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1980年 11月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			平均地温 °C Soil Temperature (Mean)						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
11	1	686.3	9.1	14.6	-0.3	7.5	9.8	11.6		13.5	15.0	16.2	47	2.0	0	0.0	9.0			-
11	2	693.3	9.2	12.2	1.0	8.4	10.0	11.5		13.0	14.8	16.1	61	1.0	4	1.0	3.6			-
11	3	693.6	6.8	11.5	0.8	7.5	9.5	11.0		12.5	14.5	16.1	63	3.0	10	0.0	8.1			-
11	4	693.5	7.6	13.0	-2.8	6.2	8.6	10.6		12.2	14.2	15.9	45	1.8	0	0.0	7.6			-
11	5	697.0	11.6	18.3	2.7	7.5	9.1	10.5		12.0	14.0	15.8	54	2.4	0	0.0	5.9			-
11	6	697.6	15.0	18.9	2.7	9.2	10.2	11.0		12.0	13.7	15.7	64	2.2	0	0.0	8.9			-
11	7	693.2	10.2	13.6	5.5	9.0	10.7	11.6		12.4	13.5	15.5	63	1.3	10	0.0	0.7			-
11	8	691.2	12.0	14.4	6.7	9.3	10.4	11.3		12.2	13.6	15.4	62	2.3	4	0.0	7.7			-
11	9	687.2	5.8	14.5	-2.1	6.5	9.3	11.0		12.1	13.3	15.2	53	1.9	1	0.0	8.5			-
11	10	694.9	9.0	12.2	-2.1	6.9	8.8	10.4		11.8	13.4	15.1	57	1.7	8	0.0	4.1			-
11	11	699.1	11.2	16.8	1.6	6.7	8.3	10.0		10.5	13.2	15.0	62	2.1	0	0.0	8.7			-
11	12	700.0	11.3	17.4	3.4	7.9	9.2	10.4		11.4	13.0	14.9	63	2.3	0	7.5	8.4			-
11	13	697.6	15.5	20.1	7.4	10.0	10.4	11.0		11.5	13.0	14.9	59	2.8	10	0.0	6.0			-
11	14	685.3	5.0	12.0	-1.4	5.7	9.0	10.6		11.5	12.8	14.8	58	2.0	0	0.0	8.4			-
11	15	699.3	7.7	14.4	-0.4	5.5	8.3	10.0		11.3	12.7	14.6	53	1.9	0	0.0	7.8			-
11	16	699.5	7.2	12.2	0.2	6.5	8.3	9.7		11.0	12.5	14.5	76	1.4	1	0.0	4.6			-
11	17	701.5	7.2	11.4	5.1	7.6	9.0	9.8		10.9	12.3	14.5	87	0.9	10	0.0	1.3			-
11	18	699.3	9.1	15.3	2.5	6.8	8.5	9.7		10.7	12.3	14.5	68	2.0	0	0.0	7.9			-
11	19	698.8	9.8	14.9	2.7	7.1	8.6	9.8		10.7	12.3	14.3	63	1.8	0	0.0	8.0			-
11	20	702.0	11.8	17.8	3.4	7.0	8.6	9.9		10.6	12.2	14.2	52	2.1	0	0.0	7.7			-
11	21	702.1	11.1	18.9	6.9	8.8	9.7	10.3		10.8	12.0	14.0	65	0.8	10	57.0	2.1			-
11	22	699.6	8.0	10.2	6.2	8.6	9.1	10.2		10.7	12.0	14.0	97	0.3	10	0.5	0.1			-
11	23	691.8	9.4	10.6	7.2	9.7	10.0	10.5		10.9	12.0	13.7	94	0.5	10	1.5	0.1			-
11	24	695.0	7.2	8.7	6.9	9.7	10.5	10.7		11.1	12.0	13.7	96	0.1	10	0.0	0.0			-
11	25	693.3	9.6	12.0	6.5	9.1	10.0	10.5		11.0	12.0	13.6	91	1.2	9	4.0	1.3			-
11	26	686.5	11.8	14.8	3.2	7.9	9.3	10.3		11.0	12.0	13.5	44	2.6	1	0.0	7.4			-
11	27	689.4	8.6	15.2	1.2	5.2	8.2	9.7		11.0	12.0	13.5	44	2.1	0	0.0	5.8			-
11	28	696.1	7.2	10.2	5.5	8.1	9.1	9.7		10.5	11.8	13.4	77	0.5	10	23.5	0.0			-
11	29	695.9	4.7	13.0	2.0	7.0	8.5	9.5		10.5	11.7	13.3	98	1.4	10	0.0	4.3			-
11	30	689.8	4.8	9.9	-0.3	5.2	7.7	9.0		10.2	11.5	13.2	73	1.3	1	0.0	3.7			-

計	Total												49.7		95.0	157.6				
平均	Mean	695.0	9.2	14.0	2.7	7.6	9.2	10.4		11.4	12.8	14.6	66	1.7	4	3.2	5.3			
最大	Max.	702.1	15.5	20.1	7.4	10.0	10.7	11.6		13.5	15.0	16.2	98	3.0	10	57.0	9.0			0.0
最低	Min.	685.3	4.7	8.7	-2.8	5.2	7.7	9.0		10.2	11.5	13.2	44	0.1	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1980年 12月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			平均地温 °C Soil Temperature (Mean)						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
12	1	694.9	8.1	14.8	1.4	5.0	6.9	8.4		9.7	10.7	58	1.9	0	0.0	7.2				-
12	2	693.1	6.2	10.2	0.2	4.7	7.3	8.4		9.5	11.5	78	0.7	0	4.0	4.5				-
12	3	697.2	10.0	15.8	2.8	7.0	8.0	8.4		9.5	11.5	88	2.1	1	0.5	6.5				-
12	4	688.1	10.6	11.2	3.3	7.0	8.2	8.9		9.6	11.2	44	2.8	5	0.0	6.9				-
12	5	684.1	2.2	9.0	-3.0	3.5	6.6	8.1		9.5	11.2	63	1.6	0	0.0	7.1				-
12	6	692.1	2.2	9.3	-2.0	4.2	5.9	7.3		9.0	11.0	63	2.1	0	0.0	7.0				-
12	7	691.9	3.8	10.1	-1.2	3.0	5.6	6.8		8.5	10.9	66	1.7	0	0.0	7.0				-
12	8	691.6	2.0	9.2	-1.4	3.3	5.8	6.9		8.2	10.7	74	1.1	0	1.0	3.5				-
12	9	691.3	0.8	5.1	-0.2	4.5	6.1	6.7		8.0	10.4	88	1.1	10	0.0	3.2				-
12	10	692.0	3.2	9.4	-1.7	2.9	5.3	6.5		8.0	10.2	65	1.7	0	0.0	6.0				-
12	11	691.2	1.0	8.6	-2.5	2.2	4.8	6.1		8.0	10.2	84	1.9	0	0.0	7.1				-
12	12	696.8	4.2	5.5	-1.3	3.5	4.9	5.9		7.5	9.9	79	1.2	8	5.5	0.6				-
12	13	690.1	1.8	4.0	-3.4	2.0	4.6	5.6		7.2	9.7	30	1.9	1	0.0	6.9				-
12	14	691.2	1.2	4.3	-3.5	1.0	3.1	5.5		7.0	9.6	29	1.8	1	0.0	6.7				-
12	15	688.2	1.4	5.0	-3.0	1.0	3.1	4.4		6.5	9.3	66	2.2	8	0.0	5.0				-
12	16	688.4	-0.2	7.0	-5.0	0.5	2.8	3.9		6.0	9.2		1.1	9	0.0	5.5				-
12	17	688.1	2.4	10.0	-4.0	0.5	2.7	3.4		5.6	8.9	67	1.6	0	0.0	7.0				-
12	18	694.8	-1.2	7.7	-4.8	0.6	2.7	3.6		5.5	8.7	76	2.0	8	0.0	6.8				-
12	19	692.1	3.9	7.1	-2.1	1.4	2.8	3.6		5.4	8.4	58	1.5	3	0.0	5.5				-
12	20	689.9	-0.2	1.4	-5.0	0.7	2.8	3.7		5.5	8.2	96	1.8	8	1.0	2.5				-
12	21	687.5	-1.2	5.7	-7.0	0.3	2.4	3.1		5.1	8.0	76	2.1	0	0.0	6.9				-
12	22	687.5	-1.4	7.6	-6.4	0.2	2.3	3.1		5.0	7.9	76	1.8	0	0.0	7.0				-
12	23	693.0	-2.5	1.6	-5.0	0.5	2.1	2.9		4.9	7.7	54	0.2	9	32.0	0.8				18.5
12	24	692.3	0.4	6.0	-2.8	1.0	2.1	2.6		4.7	7.7	96	1.0	10	3.5	0.0				17.5
12	25	691.8	5.2	8.0	-0.5	0.7	2.3	2.6		4.7	7.4	55	1.5	0	0.0	6.7				5.0
12	26	688.7	1.6	5.8	-3.7	0.7	2.3	3.0		5.0	7.3	73	1.7	8	0.0	5.4				3.0
12	27	688.8	0.2	3.7	-6.2	0.5	2.1	2.9		4.7	7.1	42	3.0	1	0.0	5.1				-
12	28	684.4	0.0	2.0	-3.6	0.0	1.6	2.5		4.5	7.1	36	1.9	4	0.0	4.5				-
12	29	684.4	0.8	4.1	-5.7	0.0	1.6	2.3		4.5	6.8	84	2.0	0	0.0	6.8				-
12	30	684.3	0.8	7.2	-7.0	0.0	1.3	2.1		4.1	6.7	57	2.4	10	0.0	4.6				-
12	31	689.4	-0.2	7.2	-5.2	0.0	1.3	2.2		4.0	5.6	45	2.1	0	0.0	5.7				-
計	Total												53.5		47.5	165.9				
平均	Mean	690.3	2.2	7.2	-2.9	2.0	3.9	4.9		6.6	9.1	66	1.7	3	1.5	5.4				
最大	Max.	697.2	10.6	15.8	3.3	7.0	8.2	8.9		9.7	11.5		3.0	10	32.0	7.2				18.5
最低	Min.	684.1	-2.5	1.4	-7.0	0.0	1.3	2.1		4.0	5.6		0.2	0	0.0	0.0				0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1981年 01月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature							湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep						平均 Mean	最大 Max.	風向 Dir.	
01	1	693.2	0.2	5.5	-6.0	0.0	1.1	2.0		4.6	6.6	9.8	56	1.9	0	4.0	6.8				5.5
01	2	696.5	-1.9	1.3	-4.4	0.0	1.1	2.0		3.6	6.3	9.7	66	1.5	10	0.0	0.0				4.0
01	3	685.3	0.8	3.8	-6.0	0.0	1.1	1.9		3.6	6.2	9.6	42	2.6	1	0.0	6.8				0.5
01	4	685.0	2.8	6.4	-1.6	-0.3	1.1	1.7		3.6	7.0	9.4	27	1.6	0	0.0	5.2				-
01	5	688.2	-0.4	3.2	-6.8	0.0	1.1	1.7		3.5	6.1	9.3	92	1.8	1	0.0	3.5				-
01	6	690.4	-4.7	3.8	-8.9	-0.5	0.9	1.6		3.3	5.8	9.3	60	1.5	0	0.0	5.0				-
01	7	689.6	-2.0	2.8	-7.4	-0.5	0.8	1.5		3.3	5.7	9.0	60	2.2	1	0.0	6.1				-
01	8	689.6	-2.4	6.6	-8.1	-0.6	0.7	1.5		3.3	5.7	9.0	56	1.5	0	0.0	7.2				-
01	9	693.5	-1.6	7.4	-6.7	-0.5	0.7	1.3		3.1	5.6	9.0	52	2.1	0	0.0	7.2				-
01	10	691.7	0.0	7.8	-3.6	-0.5	0.6	1.3		3.1	5.6	8.8	53	2.3	4	0.0	6.9				-
01	11	684.7	-3.3	1.8	-6.4	-0.3	0.6	1.3		3.0	5.4	8.7	49	1.3	10	0.0	2.9				-
01	12	682.7	-2.7	3.6	-8.4	-0.8	0.6	1.3		3.0	5.4	8.7	57	2.0	0	0.0	5.9				-
01	13	685.9	-5.3	-0.8	-9.0	-0.7	0.5	1.2		3.0	5.3	8.5	89	1.7	2	0.0	1.6				-
01	14	688.2	-3.2	4.2	-10.0	-1.0	0.3	1.0		2.7	5.1	8.3	69	1.8	0	0.0	7.2				-
01	15	688.0	-4.5	3.5	-8.1	-1.0	0.3	1.0		2.7	5.1	8.3	90	2.2	0	0.0	6.5				-
01	16	693.6	-2.2	5.6	-5.0	-0.5	0.3	1.0		2.5	5.1	8.2	73	1.9	0	0.0	6.5				-
01	17	690.9	-0.4	5.2	-9.6	-0.9	0.3	1.0		2.5	5.0	8.2	92	2.2	0	0.0	7.7				-
01	18	695.4	-4.9	4.0	-8.5	-0.9	0.3	0.9		2.5	4.8	8.0	65	2.1	0	0.0	5.2				-
01	19	696.3	0.4	7.1	-5.8	-0.5	0.1	0.9		2.5	4.8	8.0	88	1.7	3	0.0	6.9				-
01	20	692.6	-2.0	3.4	-7.4	-0.5	0.2	0.9		2.5	4.6	8.0	69	2.1	0	0.0	4.3				-
01	21	692.7	-2.9	5.2	-8.4	-0.9	0.1	0.8		2.5	4.6	7.8	57	2.1	0	0.0	7.7				-
01	22	692.5	-1.2	3.8	-7.2	-0.5	0.2	0.7		2.4	4.6	7.8	28	2.5	0	0.0	7.9				-
01	23	692.8	-1.0	7.0	-9.2	-1.0	0.2	0.7		2.4	4.6	7.8	39	2.2	0	0.0	7.9				-
01	24	698.3	0.2	6.4	-6.2	-0.5	0.1	0.7		2.3	4.5	7.5	56	1.8	4	1.0	3.1				-
01	25	695.7	0.8	7.2	-9.0	0.0	0.3	0.8		2.1	4.3	7.3	80	2.3	5	0.0	6.2				-
01	26	691.6	-2.2	4.2	-6.2	-0.5	0.2	0.7		2.1	4.3	7.3	62	2.0	0	0.0	5.2				-
01	27	695.5	-1.2	6.3	-8.4	-0.5	0.3	0.7		2.1	4.3	7.3	39	2.5	0	0.0	8.3				-
01	28	696.1	-2.7	5.9	-9.6	-0.5	0.3	0.7		2.1	4.3	7.3	67	2.3	0	0.0	7.6				-
01	29	695.7	-2.9	7.2	-8.4	-0.5	0.1	0.7		2.1	4.3	7.3	72	2.6	0	0.0	8.3				-
01	30	693.7	-2.9	7.0	-6.2	-0.6	0.3	0.8		2.1	4.3	7.2	95	2.4	0	0.0	8.5				-
01	31	695.2	-3.3	7.0	-8.4	-0.8				2.1	4.2	7.0	76	2.6	0	0.0	8.4				-
計	Total													63.3		5.0	188.4				
平均	Mean	691.6	-1.8	4.9	-7.3	-0.5	0.5	1.1		2.8	5.1	8.3	64	2.0	1	0.2	6.1				
最大	Max.	698.3	2.8	7.8	-1.6	0.0	1.1	2.0		4.6	7.0	9.8	95	2.6	10	4.0	8.5				5.5
最低	Min.	682.7	-5.3	-0.8	-10.0	-1.0	0.1	0.7		2.1	4.2	7.0	27	1.3	0	0.0	0.0				0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥0.5

2

≥1.0

2

≥5.0

0

≥10

0

≥50

0

≥100

0

* 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.

1981年 02月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature							湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep						平均 Mean	最大 Max.	風向 Dir.	
02	1	697.6	-2.0	4.0	-5.0	-0.5				2.1	4.1	7.0	63	1.4	10	0.5	2.1				-
02	2	692.1	2.0	6.4	-4.8	-0.2				2.1	4.1	6.9	57	2.2	2	0.0	8.5				0.5
02	3	690.9	-3.1	3.8	-6.3	-0.5				2.0	4.1	6.9	74	1.8	5	0.0	4.9				-
02	4	690.4	-0.2	2.3	-5.4	-0.4				2.2	4.1	6.9	56	1.6	2	0.0	7.6				-
02	5	689.6	-2.5	6.8	-8.0	-0.5				2.2	4.1	6.9	66	1.4	0	0.0	8.8				-
02	6	689.4	-0.4	6.9	-7.3	0.0				2.1	4.1	6.8	96	2.0	0	0.0	8.6				-
02	7	697.7	-2.9	5.8	-6.6	-0.5				2.1	4.1	6.8	72	2.1	5	0.0	6.8				-
02	8	693.0	1.5	8.8	-6.2	-0.4				2.1	4.1	6.7	75	2.9	0	0.0	8.9				-
02	9	692.1	0.0	9.5	-5.1	-0.2				2.1	4.0	6.5	63	3.0	0	0.0	8.9				-
02	10	692.2	1.7	8.8	-5.7	0.0				2.0	3.8	6.5	46	3.1	0	0.0	9.0				-
02	11	689.2	1.0	9.1	-6.2	0.0				2.1	3.9	6.5	41	2.9	0	0.0	8.3				-
02	12	689.5	-1.4	8.4	-7.6	-0.3				2.1	3.9	6.5	46	3.0	1	0.0	7.7				-
02	13	691.3	3.6	11.6	-2.8	0.1				2.2	3.9	6.4	56	3.3	10	2.5	8.1				-
02	14	691.8	5.2	11.8	2.0	1.0				2.2	4.0	6.4	93	1.6	10	0.0	2.7				-
02	15	691.2	1.0	7.8	-1.9	0.7				2.5	4.1	6.4	92	1.0	10	0.0	3.8				-
02	16	697.3	9.8	14.8	-0.2	2.5				3.0	4.1	6.5	61	2.5	5	25.5	6.5				-
02	17	694.3	0.0	1.9	-0.5	3.0				3.5	4.1	6.5	98	1.2	10	4.0	1.3				15.0
02	18	690.2	1.6	4.9	-5.8	0.2				3.3	4.4	6.7	81	1.4	8	1.0	5.9				20.0
02	19	690.9	3.9	7.3	-3.8	1.5				3.0	4.1	6.5	82	2.5	10	0.0	4.3				12.0
02	20	690.9	1.2	9.5	-5.3	0.6				3.1	4.2	6.2	76	0.6	1	0.0	5.7				5.0
02	21	691.4	3.5	6.7	-3.4	1.0				3.1	4.3	6.3	53	2.5	0	0.0	9.7				4.0
02	22	689.5	-1.4	4.9	-7.6	0.3				3.3	4.3	6.3	73	1.9	8	0.0	5.8				1.0
02	23	696.4	-1.0	0.0	-4.2	0.6				3.2	4.2	6.3	98	0.3	10	10.5	0.0				-
02	24	695.5	-1.2	1.6	-2.3	0.5				3.0	4.3	6.2	76	0.7	10	4.0	0.3				8.0
02	25	687.4	-0.6	1.0	-6.6	0.5				2.7	4.2	6.2	39	1.1	8	0.0	5.5				9.0
02	26	685.3	-4.0	-1.9	-11.2	0.0				2.7	4.1	6.1	49	2.8	8	0.0	6.4				8.5
02	27	685.5	-4.6	-1.5	-12.2	-0.4				2.5	4.0	6.2	64	2.1	2	0.0	8.2				8.0
02	28	689.6	-2.1	3.4	-11.5	-0.5				2.5	4.1	6.2	52	2.1	0	0.0	9.3				7.0

計	Total													55.0		48.0	173.6				
平均	Mean	691.5	0.3	5.9	-5.4	0.3				2.5	4.1	6.5	68	2.0	5	1.7	6.2				
最大	Max.	697.7	9.8	14.8	2.0	3.0				3.5	4.4	7.0	98	3.3	10	25.5	9.7				20.0
最低	Min.	685.3	-4.6	-1.9	-12.2	-0.5				2.0	3.8	6.1	39	0.3	0	0.0	0.0				0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1981年 03月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
03	1	699.1	1.8	6.0	-6.5	0.0				2.2	3.9	6.2	66	2.5	4	11.5				-
03	2	699.0	3.0	6.1	-4.0	0.0				2.2	4.0	6.2	78	2.3	2	0.0				15.0
03	3	698.2	1.3	7.4	-5.6	0.2				2.5	3.8	6.2	64	0.8	1	13.5				2.5
03	4	699.6	1.8	5.4	-0.7	1.7				2.7	3.8	6.0	96	0.6	10	2.0				1.5
03	5	687.9	3.8	8.5	-1.5	1.5				3.0	3.8	6.0	79	3.0	1	0.0				-
03	6	689.8	3.6	8.7	-4.1	1.0				3.2	3.9	6.0	44	3.0	6	0.0				-
03	7	694.7	1.0	6.4	-6.9	0.7				3.4	4.0	6.0	63	2.9	1	0.0				-
03	8	694.2	5.6	11.8	-2.8	1.7				3.5	4.1	6.0	57	2.9	0	0.0				-
03	9	695.1	0.7	4.2	-0.5	3.2				3.8	4.1	6.0	90	0.2	10	1.5				-
03	10	693.2	3.9	6.3	-1.1	3.1				3.9	4.3	5.9	56	3.2	5	0.0				-
03	11	690.5	3.3	7.9	-6.3	1.3				4.1	4.3	5.9	34	4.0	0	0.0				-
03	12	699.8	5.0	13.1	-4.9	2.0				4.4	4.6	6.0	51	3.1	0	0.0				-
03	13	699.2	9.5	13.8	0.2	3.5	4.5	4.9		4.6	4.5	6.0	50	2.0	5	3.5				-
03	14	700.9	3.9	16.0	2.7	4.9	5.4	5.4		5.0	4.8	5.9	97	0.7	10	21.0				-
03	15	696.1	15.6	16.0	3.4	6.6	5.4	5.2		5.1	4.8	6.0	49	3.8	1	0.0				-
03	16	677.8	5.2	10.5	-2.4	2.5	5.1	5.8		5.5	5.1	6.0	46	3.3	0	0.0				-
03	17	685.2	5.6	9.7	-3.9	2.0	4.9	5.7		5.7	5.1	6.0	42	4.3	0	0.0				-
03	18	688.5	8.2	15.6	-3.2	2.6	4.8	5.7		5.8	5.2	6.0	40	3.8	0	0.0				-
03	19	692.0	11.6	17.4	0.8	4.8	5.8	6.3		6.1	5.5	6.0	43	3.6	1	9.5				-
03	20	693.7	7.8	17.7	4.2	7.2	7.6	7.4		6.6	5.6	6.0	88	3.7	10	0.0				-
03	21	691.4	8.8	9.6	4.8	7.5	8.0	8.1		7.4	6.8	6.2	69	0.7	10	24.0				-
03	22	693.5	7.0	17.2	2.2	6.0	6.8	7.4		7.4	6.3	6.2	90	3.0	10	0.0				-
03	23	687.0	10.0	13.1	2.5	6.6	7.5	8.1		7.6	6.4	6.2	55	4.0	2	0.0				-
03	24	692.6	7.0	12.0	-1.8	4.2	7.1	8.1		8.0	6.8	6.2	42	3.0	0	14.0				-
03	25	700.2	1.4	12.0	0.5	5.0	7.6	8.2		8.0	6.8	6.5	96	0.7	10	19.0				1.0
03	26	694.5	11.8	17.0	1.1	3.0	6.8	7.0		7.5	7.0	6.6	92	5.0	8	0.0				-
03	27	680.6	6.4	12.8	0.8	4.1	7.1	7.9		8.0	7.1	6.5	31	4.7	1	0.0				-
03	28	686.7	5.4	11.2	-1.8	4.5	6.8	7.8		7.9	7.1	6.7	62	3.2	0	0.0				-
03	29	694.6	6.6	13.0	-1.5	4.6	7.1	7.9		8.0	7.1	6.9	70	3.3	1	0.0				-
03	30	694.8	5.7	7.7	0.8	6.2	7.5	8.2		7.9	7.3	6.9	57	1.6	9	0.0				-
03	31	696.5	0.8	3.9	-0.1	4.9	7.0	7.8		8.0	7.5	7.0	76	0.5	10	3.5				-
計	Total												83.4			123.0				201.9
平均	Mean	693.1	5.6	10.9	-1.1	3.5				5.5	5.3	6.2	64	2.7	4	4.0				6.5
最大	Max.	700.9	15.6	17.7	4.8	7.5				8.0	7.5	7.0	97	5.0	10	24.0				10.4
最低	Min.	677.8	0.7	3.9	-6.9	0.0				2.2	3.8	5.9	31	0.2	0	0.0				0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1981年 04月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
04	1	698.5	3.8	8.3	-2.3	3.6	5.3	6.5		7.3	7.4	7.1	93	0.6	9	16.5	5.8			-
04	2	698.8	4.6	11.8	2.0	5.5	6.1	6.6		7.0	7.6	7.2	83	1.6	10	5.0	2.0			-
04	3	697.4	8.0	16.6	-2.2	3.1	5.4	6.7		7.0	7.4	7.0	35	5.0	0	0.0	10.7			-
04	4	692.1	7.0	8.5	2.0	6.5	7.3	7.5		7.5	7.2	7.2	59	0.7	10	5.0	0.0			-
04	5	691.5	7.2	8.5	1.6	6.0	6.8	7.4		7.6	7.2	7.5	85	0.9	10	4.5	0.0			-
04	6	691.6	6.4	16.8	3.5	7.0	7.1	7.5		7.5	7.3	7.5	97	3.0	10	0.0	4.9			-
04	7	686.3	12.1	16.2	3.2	6.8	8.3	8.8		8.1	7.1	7.5	35	5.0	0	0.0	10.7			-
04	8	692.7	10.4	15.6	-0.4	6.2	8.0	9.1		8.7	7.5	7.5	44	4.4	0	0.0	10.7			-
04	9	701.1	10.8	14.4	1.0	7.3	8.6	9.4		9.1	8.2	7.5	57	2.8	0	8.5	6.7			-
04	10	701.5	7.2	14.4	1.0	9.0	9.6	9.7		9.2	9.2	7.5	94	0.6	10	1.0	2.1			-
04	11	688.2	14.3	20.9	4.6	8.8	9.4	10.0		9.5	8.1	7.6	58	5.1	2	0.0	11.0			-
04	12	686.9	13.1	19.3	5.2	9.5	10.5	10.8		10.0	8.7	7.6	44	4.0	9	0.0	8.0			-
04	13	690.9	12.8	13.0	8.4	11.3	11.6	11.6		10.5	8.8	7.8	68	0.9	10	13.0	0.1			-
04	14	689.2	10.0	16.8	0.8	7.8	9.3	10.5		10.5	9.2	7.9	39	4.5	0	0.0	9.9			-
04	15	693.3	13.6	16.3	1.3	7.6	9.3	10.5		10.5	9.2	7.9	30	3.7	0	9.5	9.9			-
04	16	697.2	5.4	11.0	5.0	8.6	10.2	10.8		10.3	9.2	8.0	93	0.2	10	6.0	0.0			-
04	17	687.2	10.6	15.0	3.2	7.5	8.6	9.7		10.0	9.5	8.2	42	4.4	1	0.0	7.8			-
04	18	686.8	9.2	14.2	2.5	7.0	8.8	9.9		10.0	9.2	8.2	47	4.0	7	0.0	9.8			-
04	19	693.7	5.4	8.2	-0.4	7.0	9.0	9.9		10.0	9.3	8.3	74	1.2	10	35.0	0.0			-
04	20	696.7	14.0	16.5	3.4	8.7	7.8	9.0		9.6	9.4	8.4	63	5.8	3	0.0	9.4			-
04	21	696.8	12.2	16.7	2.9	7.6	8.9	10.1		9.9	9.3	8.6	41	5.1	2	0.0	11.1			-
04	22	694.4	12.6	17.2	1.7	8.0	9.6	10.6		10.3	9.4	8.6	41	5.0	1	0.0	10.9			-
04	23	690.2	18.0	23.2	4.9	9.6	10.5	11.1		10.7	9.7	8.6	40	6.5	0	0.0	11.0			-
04	24	691.1	19.4	23.1	5.0	11.0	11.7	12.1		11.4	9.8	8.7	38	5.9	1	0.0	8.1			-
04	25	691.5	16.0	17.1	13.5	12.5	13.0	12.8		11.7	10.0	8.8	56	1.0	10	6.0	0.5			-
04	26	685.9	12.8	18.5	0.4	8.0	10.7	11.9		10.5	10.3	8.9	35	5.0	0	0.0	11.0			-
04	27	690.9	17.2	23.0	4.4	10.0	11.4	12.2		11.6	10.4	9.0	40	6.3	0	0.0	11.1			-
04	28	692.5	16.0	20.1	6.9	11.6	12.4	12.8		12.0	10.5	9.0	41	4.7	0	0.0	10.0			-
04	29	694.7	14.8	19.7	5.4	11.5	12.7	13.1		12.5	10.7	9.1	58	5.7	0	5.0	8.7			-
04	30	697.4	12.2	19.1	10.1	13.0	13.9	13.7		13.0	10.9	9.1	93	2.3	10	0.0	6.4			-

計	Total												105.9		115.0	208.2				
平均	Mean	692.9	11.2	16.0	3.3	8.3	9.4	10.1		9.8	8.9	8.1	57	3.5	5	3.8	6.9			
最大	Max.	701.5	19.4	23.2	13.5	13.0	13.9	13.7		13.0	10.9	9.1	97	6.5	10	35.0	11.1			0.0
最低	Min.	685.9	3.8	8.2	-2.3	3.1	5.3	6.5		7.0	7.1	7.0	30	0.2	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1981年 05月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
05	1	689.1	19.6	26.0	7.2	13.1	13.6	14.0		13.1	11.2	9.2	46	6.8	0	0.0	11.2			-
05	2	689.5	18.8	19.5	9.0	13.7	14.9	14.6		13.7	11.4	9.3	55	2.0	1	0.0	5.3			-
05	3	689.3	18.2	23.4	9.6	14.0	14.4	14.5		13.7	11.7	9.6	66	4.0	2	28.5	7.8			-
05	4	691.6	11.2	12.8	11.1	15.0	15.7	15.5		14.2	11.8	9.6	97	0.4	10	0.5	0.1			-
05	5	689.7	14.4	18.2	3.0	12.0	13.6	14.5		14.0	12.2	9.9	40	4.6	0	0.0	9.0			-
05	6	696.2	10.3	13.5	8.0	13.1	14.3	14.8		14.0	11.9	10.0	91	0.1	10	1.0	0.0			-
05	7	698.6	9.2	16.4	8.0	12.4	13.5	13.9		13.6	12.3	10.1	89	0.1	10	34.5	0.0			-
05	8	692.4	17.1	23.6	7.2	11.5	11.9	12.8		13.0	12.4	10.2	54	5.6	1	0.0	11.3			-
05	9	688.8	17.7	23.8	7.7	13.5	13.7	13.9		13.4	12.3	10.4	55	4.0	6	0.0	7.2			-
05	10	690.0	16.4	17.8	12.6	14.7	15.1	14.8		14.0	12.4	10.5	75	1.2	10	1.0	0.4			-
05	11	690.1	13.8	14.0	10.5	14.8	14.9	14.7		14.1	12.6	10.5	90	0.2	10	11.5	0.1			-
05	12	690.2	9.9	14.2	9.7	13.0	14.1	14.4		14.0	12.7	10.8	98	0.2	10	3.5	0.1			-
05	13	684.6	10.9	18.0	9.0	13.3	14.1	14.1		13.7	12.8	10.8	90	3.3	10	0.0	5.1			-
05	14	685.5	17.5	20.7	6.3	13.7	14.3	14.6		14.0	12.7	10.8	37	5.0	1	0.0	9.9			-
05	15	690.0	17.8	20.1	9.5	15.1	15.2	15.2		14.5	12.8	10.9	56	2.1	6	1.5	3.5			-
05	16	690.3	18.4		9.0	14.8	15.1	15.1		14.7	12.9	11.0	81	1.3	3	1.0	3.8			-
05	17	690.5	7.8	13.4	7.0	12.7	14.4	14.8		14.5	13.1	11.1	94	0.7	10	48.0	0.0			-
05	18	689.5	16.0	19.9	5.4	11.0	11.4	13.0		13.7	13.3	11.3	71	4.0	1	0.0	9.7			-
05	19	682.9	12.6	14.2	9.0	13.7	14.4	14.3		14.0	13.1	11.3	66	1.2	7	1.5	1.3			-
05	20	688.5	7.4	13.4	6.4	12.0	13.6	14.0		14.0	13.1	11.5	97	0.2	10	0.0	0.0			-
05	21	691.7	14.2	19.5	4.0	11.3	12.1	13.2		13.5	13.1	11.5	67	4.7	1	14.5	9.2			-
05	22	691.0	19.0	22.3	7.1	13.9	13.8	14.2		13.7	12.9	11.5	39	4.2	1	0.0	7.6			-
05	23	689.9	21.8	27.1	9.0	14.5	14.7	15.0		14.2	13.1	11.6	42	6.9	0	0.0	11.2			-
05	24	689.7	14.5	15.2	11.2	15.5	16.1	16.0		15.0	13.1	11.6	75	0.3	10	0.0	0.2			-
05	25	689.6	15.6	22.3	10.6	14.5	14.8	15.2		14.7	13.3	11.6	83	5.0	3	0.0	8.0			-
05	26	682.2	19.2	25.2	6.7	14.0	14.8	15.5		15.0	13.6	11.7	44	5.8	0	0.0	11.1			-
05	27	689.1	19.6	21.7	10.6	15.4	16.1	16.1		15.2	13.6	11.7	50	3.8	0	0.0	8.2			-
05	28	691.9	12.6	18.5	9.8	15.3	16.5	16.4		15.6	13.8	11.7	84	1.4	10	0.0	0.0			-
05	29	689.2	19.4	24.2	10.8	15.9	15.7	15.9		15.5	13.9	11.9	63	5.5	6	0.0	10.2			-
05	30	677.6	16.0	17.3	10.2	14.6	16.1	16.3		15.6	14.0	12.0	40	5.2	1	0.0	11.1			-
05	31	687.0	11.8	17.2	3.1	13.5	15.1	16.0		15.6	14.1	12.0	56	4.9	1	0.0	10.0			-
計	Total													94.7		147.0	172.5			
平均	Mean	689.2	15.1	19.1	8.3	13.7	14.5	14.8		14.2	12.8	10.9	67	3.1	5	4.7	5.6			
最大	Max.	698.6	21.8	27.1	12.6	15.9	16.5	16.4		15.6	14.1	12.0	98	6.9	10	48.0	11.3			0.0
最低	Min.	677.6	7.4	12.8	3.0	11.0	11.4	12.8		13.0	11.2	9.2	37	0.1	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1981年 06月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep					平均 Mean	最大 Max.	風向 Dir.	
06	1	693.0	11.8	16.8	8.6	14.6	16.1	16.3		15.7	14.1	12.2	87	1.1	10	4.5	0.9			-
06	2	689.3	16.6	20.0	6.2	14.2	14.6	15.5		15.4	14.2	12.2	55	5.2	4	0.0	11.4			-
06	3	688.5	16.6	21.5	5.8	14.9	15.3	16.0		15.5	14.2	12.2	48	5.9	1	0.0	11.1			-
06	4	690.6	15.2	18.7	7.2	14.5	16.1	16.4		15.7	14.3	12.2	68	2.3	10	0.0	4.0			-
06	5	692.7	18.4	20.5	8.6	15.7	16.0	16.3		15.7	14.4	12.4	58	2.9	4	1.0	6.7			-
06	6	690.5	16.5	20.9	9.4	15.8	16.9	16.5		16.4	14.6	12.5	75	3.7	9	0.0	5.3			-
06	7	691.3	18.2	21.1	9.0	16.1	16.6	16.8		16.1	14.6	12.6	66	2.6	6	4.0	5.9			-
06	8	694.6	20.0	24.3	11.0	17.0	16.9	17.1		16.2	14.8	12.6	70	4.5	0	0.0	8.6			-
06	9	694.4	21.4	23.6	13.3	18.3	18.2	18.0		16.6	14.9	12.7	65	2.1	9	3.0	2.9			-
06	10	695.2	19.0	20.9	12.5	17.2	17.4	17.5		16.7	15.0	12.7	71	1.8	10	0.0	1.6			-
06	11	694.3	15.8	19.4	13.5	17.0	17.7	17.6		16.7	15.1	12.8	86	0.9	10	2.0	0.5			-
06	12	691.0	16.0	17.5	15.0	17.1	17.6	17.3		16.7	15.1	12.8	95	0.1	10	6.0	0.0			-
06	13	687.3	18.0	18.5	15.2	17.3	17.4	17.3		16.6	15.6	13.0	93	0.0	10	9.0	0.0			-
06	14	688.6	15.5	17.9	14.6	16.8	17.4	17.2		16.5	15.2	13.0	98	0.1	10	2.0	0.1			-
06	15	685.5	16.6	18.7	15.3	17.2	17.6	17.2		16.5	15.3	13.1	99	0.4	10	14.5	0.0			-
06	16	687.6	19.8	22.9	12.2	17.0	17.0	17.1		16.5	15.3	13.1	77	3.6	2	0.0	6.1			-
06	17	688.8	22.8	25.4	13.6	19.0	18.3	18.0		17.0	15.3	13.1	62	3.8	1	0.0	7.7			-
06	18	690.7	18.6	22.6	17.2	19.5	20.0	19.1		17.6	15.6	13.4	88	1.2	10	1.5	1.8			-
06	19	688.6	15.4	16.6	12.8	17.9	18.5	18.7		17.7	15.8	13.4	93	0.5	10	0.5	0.5			-
06	20	690.3	13.1	17.1	11.8	17.0	17.7	17.9		17.5	15.8	13.5	98	1.7	10	0.0	3.0			-
06	21	690.7	15.0	19.5	10.8	17.5	17.6	17.7		17.2	15.8	13.5	90	2.3	10	1.0	4.7			-
06	22	691.1	12.6	22.9	11.5	16.6	17.7	17.9		17.4	15.8	13.5	100	1.6	10	15.0	3.1			-
06	23	687.5	16.3	27.7	12.2	18.0	18.3	18.1		17.2	15.8	13.5	100	3.9	10	0.5	5.4			-
06	24	688.1	20.2	20.9	15.9	19.5	19.2	18.8		17.7	16.1	13.8	91	2.3	9	0.0	3.9			-
06	25	690.9	12.4	19.6	10.0	18.6	18.9	18.8		18.0	16.2	13.8	95	0.0	10	26.5	0.0			-
06	26	690.3	19.0	23.5	15.2	18.3	18.4	18.5		17.9	16.4	13.9	98	1.8	10	9.0	0.0			-
06	27	686.1	17.2	20.1	16.7	19.1	19.4	19.0		18.1	16.4	14.0	98	0.2	10	4.5	0.3			-
06	28	685.3	18.2	21.6	16.4	19.0	19.2	19.0		18.2	16.6	14.0	100	0.8	10	3.5	1.1			-
06	29	684.9	21.9	25.6	16.8	20.7	19.5	19.1		18.3	16.7	14.2	99	2.0	6	0.0	3.1			-
06	30	684.8	23.2	24.8	16.7	21.1	21.2	19.8		18.6	16.8	14.2	96	2.5	9	8.5	3.8			-

計	Total												61.8		116.5	103.4				
平均	Mean	689.8	17.4	21.0	12.5	17.4	17.8	17.7		16.9	15.4	13.1	84	2.1	8	3.9	3.4			
最大	Max.	695.2	23.2	27.7	17.2	21.1	21.2	19.8		18.6	16.8	14.2	100	5.9	10	26.5	11.4			0.0
最低	Min.	684.8	11.8	16.6	5.8	14.2	14.6	15.5		15.4	14.1	12.2	48	0.0	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥0.5

≥1.0

≥5.0

≥10

≥50

≥100

19

17

7

3

0

0

* 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.

1981年 07月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature							湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep						平均 Mean	最大 Max.	風向 Dir.	
07	1	690.4	18.0	20.2	14.8	20.1	20.5	20.3		19.0	17.1	14.5	98	1.7	9	24.0	3.5				-
07	2	694.3	17.6	19.1	16.5	19.3	19.9	19.9		19.1	17.2	14.5	100	0.7	10	58.5	0.0				-
07	3	694.4	17.2	17.7	16.0	18.2	18.8	19.4		19.2	17.6	15.0	100	0.2	10	8.5	0.0				-
07	4	692.5	17.3	17.8	15.2	19.5	19.0	18.9		18.7	17.6	15.0	100	0.6	10	3.0	0.0				-
07	5	692.3	18.1	19.5	16.2	19.0	19.0	18.9		18.5	17.6	15.1	99	0.8	10	0.0	0.6				-
07	6	691.6	19.2	22.3	16.5	19.5	19.5	19.1		18.5	17.6	15.1	97	1.6	10	0.0	0.0				-
07	7	685.6	21.8	25.6	16.0	19.8	19.5	19.3		18.6	17.5	15.2	85	1.7	10	0.0	0.0				-
07	8	686.5	25.4	27.5	15.4	20.2	19.0	19.3		18.8	17.6	15.5	65	4.1	1	0.0	7.7				-
07	9	688.7	23.8	28.7	17.4	21.2	21.2	20.8		19.5	18.5	15.5	81	4.5	7	0.0	5.7				-
07	10	687.5	28.0	31.3	20.2	22.9	21.9	21.4		19.9	17.7	15.4	47	6.4	5	0.0	9.5				-
07	11	688.6	28.9	31.4	20.0	24.0	23.0	22.3		20.2	17.6	15.6	52	4.6	8	0.0	6.9				-
07	12	690.2	27.4	30.5	18.4	23.8	23.0	22.7		20.5	18.6	15.8	61	9.5	4	0.0	7.9				-
07	13	692.2	28.2	28.2	20.0	24.5	23.8	23.3		21.5	18.6	15.9	62	1.6	2	12.5	1.9				-
07	14	691.1	24.0	27.0	19.2	23.5	23.3	23.0		21.5	18.8	15.9	81	2.6	10	0.5	4.7				-
07	15	691.3	24.9	29.2	18.5	23.4	23.1	23.1		21.6	19.0	15.8	82	3.9	4	6.0	4.9				-
07	16	690.7	23.8	28.8	19.4	24.0	23.8	23.5		21.8	19.1	15.9	82	4.8	10	7.5	4.9				-
07	17	690.8	27.1	30.2	17.5	24.0	24.7	23.7		22.2	19.3	16.0	67	4.7	1	8.0	8.1				-
07	18	693.4	26.4	30.6	18.9	24.5	24.2	24.6		22.5	19.5	16.1	78		2	57.5	7.8				-
07	19	692.3	25.0	29.7	18.4	23.6	23.6	24.2		23.4	20.2	16.8	83	3.2	10	3.0	7.1				-
07	20	690.4	26.6	30.3	18.8	24.7	24.2	24.4		23.1	20.4	16.7	85	3.5	1	7.5	6.0				-
07	21	690.2	23.8	27.4	18.4	24.5	24.1	24.3		23.2	20.4	16.9	86	2.1	10	1.5	2.6				-
07	22	690.0	24.8	28.6	17.8	23.5	23.7	24.2		23.0	20.5	17.0	74	3.4	9	16.5	4.0				-
07	23	688.2	23.6	25.6	17.0	23.1	23.5	24.0		23.0	20.6	17.2	81	3.5	4	6.5	5.4				-
07	24	688.0	20.5	25.8	15.1	21.8	23.0	23.7		23.0	20.6	17.3	81	4.6	3	0.0	7.0				-
07	25	687.9	23.1	26.2	14.2	21.8	23.1	23.8		22.9	20.6	17.5	69	4.0	2	0.0	8.4				-
07	26	688.1	24.1	27.1	17.0	21.0	23.5	24.0		22.8	20.6	17.5	79	4.2	5	0.5	7.2				-
07	27	689.0	22.3	26.3	17.2	23.5	24.0	24.2		23.0	20.7	17.6	77	2.9	9	0.0	5.3				-
07	28	687.5	25.0	27.2	19.8	24.5	24.4	24.3		23.0	21.0	17.6	76	2.8	3	0.0	4.7				-
07	29	690.9	24.4	27.2	17.0	23.3	23.7	24.2		23.0	20.9	17.8	74	2.6	7	0.0	4.3				-
07	30	693.8	21.0	24.0	17.6	23.0	23.7	24.0		23.0	21.0	17.9	85	1.0	10	5.0	0.5				-
07	31	692.7	23.6	27.2	19.0	24.0	23.4	23.7		22.6	21.0	18.0	84	1.8	9	2.5	4.8				-
計	Total													93.6		229.0	141.2				
平均	Mean	690.4	23.4	26.4	17.5	22.4	22.4	22.5		21.3	19.2	16.2	80	3.1	7	7.4	4.6				
最大	Max.	694.4	28.9	31.4	20.2	24.7	24.7	24.6		23.4	21.0	18.0	100	9.5	10	58.5	9.5				0.0
最低	Min.	685.6	17.2	17.7	14.2	18.2	18.8	18.9		18.5	17.1	14.5	47	0.2	1	0.0	0.0				0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1981年 08月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
08	1	693.3	26.8	29.6	17.9	23.3	23.1	23.5		22.5	21.0	18.0	63	5.3	2	0.0	10.1			-
08	2	692.8	26.8	29.7	18.0	23.7	24.3	24.4		23.0	21.0	18.0	61	5.6	0	0.0	8.4			-
08	3	692.9	26.0	29.0	17.1	23.0	24.4	24.7		23.5	21.0	18.2	64	6.1	1	0.0	10.7			-
08	4	690.6	24.6	27.8	16.8	23.5	24.5	24.8		23.5	21.2	18.2	66	2.9	4	1.0	6.0			-
08	5	682.6	25.0	25.6	17.0	24.0	24.0	24.4		23.3	21.2	18.2	64	2.8	5	4.0	3.5			-
08	6	677.1	20.4	24.9	9.8	19.0	22.0	23.5		23.0	21.2	18.4	52	5.0	8	0.0	9.5			-
08	7	682.7	20.4	21.6	14.0	21.3	22.4	23.1		22.6	21.1	18.3	72	0.9	10	5.0	2.0			-
08	8	682.7	19.6	21.8	16.1	21.5	22.0	22.7		22.2	21.1	18.5	87	0.9	10	1.0	1.0			-
08	9	686.9	21.7	25.8	15.0	21.7	21.7	22.4		22.0	21.0	18.5	74	2.9	10	0.0	5.9			-
08	10	686.9	24.4	28.5	16.3	22.3	22.1	22.6		22.0	20.8	18.5	69	4.4	5	0.0	9.1			-
08	11	688.0	24.4	26.0	19.8	24.4	23.6	23.4		22.3	20.7	18.4	71	2.6	8	0.0	3.9			-
08	12	687.9	22.0	24.7	18.7	23.2	23.6	23.7		22.5	21.0	18.5	86	1.5	10	0.5	0.0			-
08	13	684.6	20.1	20.6	19.8	22.2	23.5	23.5		22.5	21.0	18.5	95	0.2	10	1.5	0.0			-
08	14	688.3	18.6	20.5	18.2	21.2	22.7	23.0		22.0	21.0	18.5	98	1.2	10	22.5	0.0			-
08	15	690.9	21.6	26.0	15.9	22.5	21.5	22.0		21.9	20.9	18.5	85	4.9	9	0.0	5.9			-
08	16	691.9	22.1	25.4	17.1	22.9	22.8	23.0		22.0	20.8	18.5	72	3.8	5	0.0	6.0			-
08	17	690.8	22.4	25.9	14.7	21.6	22.9	23.3		22.4	20.9	18.6	72	3.8	1	0.0	7.9			-
08	18	692.0	20.8	24.7	18.1	22.1	23.4	23.5		22.5	20.9	18.6	81	3.3	9	0.0	4.9			-
08	19	692.0	20.4	26.0	17.5	22.0	23.3	23.5		22.6	21.0	18.5	89	1.6	10	1.5	2.9			-
08	20	685.2	21.2	24.6	16.8	22.6	22.8	23.3		22.5	21.0	18.6	84	1.7	10	0.5	1.8			-
08	21	688.2	19.0	21.1	18.2	21.5	23.0	23.1		22.5	21.0	18.6	96	0.2	10	13.0	0.1			-
08	22	688.0	21.0	22.5	18.8	21.9	22.5	22.7		22.0	21.0	18.6	98		10	195.0	0.0			-
08	23	683.1	18.8	25.0	17.8	20.0	21.5	21.4		22.0	21.5	20.5	85	2.8	10	0.0	3.2			-
08	24	676.8	22.8	25.6	15.0	21.3	21.7	22.2		22.1	21.5	19.8	70	3.6	6	0.0	7.6			-
08	25	669.9	22.5	23.6	14.0	20.5	22.0	22.7		22.0	21.5	19.7	69	1.8	4	2.0	4.5			-
08	26	690.9	22.0	25.8	19.5	23.0	22.6	22.8		22.2	21.4	19.7	96	1.2	10	1.5	0.6			-
08	27	688.6	24.9	28.8	20.2	22.0	22.8	23.0		22.2	21.2	19.5	45	0.2	10	47.0	4.5			-
08	28	689.7	18.6	19.5	18.4	20.0	22.0	23.0		22.6	21.5	19.7	98	1.0	10	19.5	0.1			-
08	29	689.3	20.1	25.6	17.0	21.5	21.7	22.0		22.1	21.7	19.8	95	2.0	10	1.0	2.1			-
08	30	692.1	24.4	31.8	19.3	22.5	22.5	22.7		22.1	21.5	19.7	78	5.7	5	0.0	8.2			-
08	31	692.2	27.4	31.8	18.8	22.6	23.4	23.7		22.6	21.5	19.7	62	5.1	1	0.0	9.3			-
計	Total												85.0			316.5	139.4			
平均	Mean	687.4	22.3	25.5	17.1	22.1	22.8	23.1		22.4	21.1	18.8	77	2.8	7	10.2	4.5			
最大	Max.	693.3	27.4	31.8	20.2	24.4	24.5	24.8		23.5	21.7	20.5	98	6.1	10	195.0	10.7			0.0
最低	Min.	669.9	18.6	19.5	9.8	19.0	21.5	21.4		21.9	20.7	18.0	45	0.2	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥0.5

≥1.0

≥5.0

≥10

≥50

≥100

16

14

6

5

1

1

* 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.

1981年 09月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature							湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep						平均 Mean	最大 Max.	風向 Dir.	
09	1	693.5	25.5	29.3	18.8	22.5	23.9	24.1		23.1	21.5	19.7	64	4.4	1	0.0	6.7				-
09	2	692.6	24.6	28.1	19.0	24.5	24.5	24.5		23.5	21.8	19.7	72	4.0	3	0.0	7.5				-
09	3	692.8	23.8	25.6	17.8	24.1	24.3	24.6		23.6	21.8	19.6	78	2.4	8	8.0	5.2				-
09	4	689.6	21.2	26.8	20.1	21.3	23.8	24.3		23.5	22.0	19.6	79	2.6	10	40.0	1.6				-
09	5	681.3	18.0	19.3	17.1	21.0	22.8	23.4		23.3	22.0	19.9	89	1.0	10	4.0	0.0				-
09	6	687.4	17.0	20.3	13.8	20.0	21.5	22.2		22.5	22.0	19.9	84	1.8	10	0.0	2.1				-
09	7	692.0	17.2	20.6	14.8	19.4	21.4	22.0		22.2	21.7	19.9	72	1.6	10	0.0	2.6				-
09	8	693.3	16.0	17.0	13.4	19.0	21.1	21.7		22.0	21.6	20.0	88	0.3	10	16.0	0.1				-
09	9	692.5	16.4	19.3	14.2	19.2	20.0	21.0		21.5	21.5	20.0	93	1.7	10	0.0	0.7				-
09	10	688.0	16.8	20.9	13.1	17.9	20.0	20.6		21.0	21.1	20.0	88	1.2	10	6.0	2.2				-
09	11	690.8	13.8	14.0	13.0	17.1	20.0	20.4		20.7	21.0	20.0	97	0.0	10	20.0	0.0				-
09	12	692.8	14.0	16.2	13.4	16.5	18.6	19.5		20.3	20.9	19.9	98	0.1	10	4.0	0.0				-
09	13	693.4	16.8	18.2	13.6	18.5	19.0	19.2		19.7	20.6	19.9	93	1.5	9	0.0	1.1				-
09	14	692.6	15.6	18.5	13.6	17.9	19.1	19.4		19.8	20.2	19.7	90	1.0	9	2.0	2.0				-
09	15	692.2	14.4	18.4	11.4	17.1	18.7	19.3		19.7	20.1	19.7	85	2.3	8	0.0	4.5				-
09	16	695.3	17.6	18.1	12.4	17.3	19.0	19.5		19.8	20.0	19.6	64	1.2	5	0.0	3.9				-
09	17	697.4	16.8	19.3	8.6	15.6	18.3	19.1		19.6	20.0	19.6	69	2.0	1	0.0	4.9				-
09	18	697.6	15.4	20.2	8.6	15.0	17.8	18.8		19.5	20.0	19.5	76	2.5	0	0.0	6.5				-
09	19	697.4	14.8	17.0	11.9	16.7	18.2	18.8		19.2	19.7	19.4	86	1.8	10	36.0	0.0				-
09	20	695.8	13.8	16.4	11.9	15.7	17.1	18.1		18.9	19.5	19.3	97	0.4	10	2.5	0.2				-
09	21	695.5	16.0	18.0	13.7	17.5	17.6	17.8		18.6	19.3	19.3	93	1.2	10	0.0	1.2				-
09	22	696.2	18.8	22.7	12.4	17.0	18.1	18.3		18.6	19.1	19.2	74	2.8	2	0.0	7.1				-
09	23	697.0	20.6	24.0	12.1	17.7	18.7	19.1		19.0	19.1	19.2	63	3.1	1	0.0	8.0				-
09	24	692.2	18.8	21.4	12.6	17.8	19.2	19.3		19.4	19.0	19.0	81	2.2	1	0.0	7.2				-
09	25	697.1	15.4	16.6	14.4	17.8	19.5	18.0		19.6	19.2	19.0	93	0.2	10	8.0	0.0				-
09	26	693.4	17.1	19.1	14.6	18.0	18.7	19.0		19.2	19.1	18.7	99	1.2	10	11.5	0.1				-
09	27	685.9	21.6	25.9	13.0	18.0	18.3	18.8		19.0	19.0	18.7	71	3.2	2	0.0	9.3				-
09	28	686.4	20.2	23.2	12.1	17.6	18.5	19.1		19.1	19.0	18.6	65	2.3	7	0.0	6.6				-
09	29	687.8	11.7	13.4	8.3	15.8	18.0	18.9		19.1	19.0	18.6	85	1.0	10	0.0	0.0				-
09	30	693.6	13.2	17.4	8.7	15.4	17.2	18.0		18.6	18.9	18.4	82	1.6	8	6.0	4.8				-
計	Total													52.6		164.0	95.8				
平均	Mean	692.4	17.4	20.2	13.4	18.3	19.8	20.2		20.5	20.3	19.5	82	1.8	7	5.5	3.2				
最大	Max.	697.6	25.5	29.3	20.1	24.5	24.5	24.6		23.6	22.0	20.0	99	4.4	10	40.0	9.3				0.0
最低	Min.	681.3	11.7	13.4	8.3	15.0	17.1	17.8		18.6	18.9	18.4	63	0.0	0	0.0	0.0				0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1981年 10月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			平均地温 °C Soil Temperature (Mean)						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
10	1	691.8	14.1	20.3	13.0	16.5	17.6	18.1		18.4	18.3	18.3	96	0.1	10	19.0	0.0			-
10	2	691.1	20.2	21.9	12.3	17.5	17.4	17.7		18.2	18.6	18.5	62	2.9	1	0.0	6.4			-
10	3	680.6	15.8	18.0	7.2	14.0	16.6	17.9		18.0	18.5	18.4	45	3.5	3	0.0	10.1			-
10	4	687.5	16.6	20.9	5.5	13.0	15.8	17.0		18.0	18.5	18.4	55	3.3	0	0.0	10.2			-
10	5	690.4	16.0	20.8	9.8	15.2	16.7	17.2		17.7	18.3	18.2	69	2.2	8	0.5	3.7			-
10	6	690.8	14.1	19.5	10.0	15.0	16.6	17.3		17.7	18.2	18.2	84	1.4	10	0.0	1.9			-
10	7	689.8	18.4	18.5	11.3	16.4	16.8	17.2		17.6	18.1	18.2	71	1.1	7	1.5	2.6			-
10	8	691.8	13.8	16.4	13.0	15.5	17.1	17.2		17.5	18.1	18.2	97	0.0	10	14.0	0.0			-
10	9	695.6	16.0	19.4	12.7	15.7	16.5	16.8		17.3	17.8	18.0	96	0.6	10	5.5	0.8			-
10	10	684.7	14.9	20.3	7.4	14.0	15.6	17.0		17.3	17.8	18.0	71	2.5	0	0.0	7.5			-
10	11	688.7	14.8	17.2	7.2	14.2	16.4	17.1		17.5	17.8	18.0	68	2.0	1	0.0	6.3			-
10	12	694.8	13.6	17.1	7.6	14.5	16.1	16.8		17.3	17.6	17.8	76	1.4	9	0.0	5.4			-
10	13	698.8	13.8	19.1	6.0	12.6	15.4	16.3		17.0	17.6	17.7	71	1.6	2	1.5	7.5			-
10	14	697.8	13.2	20.1	12.1	15.2	16.4	16.4		16.7	17.5	17.6	95	1.6	10	2.5	5.8			-
10	15	691.6	8.6	14.3	6.4	12.7	15.8	16.4		16.9	17.4	17.6	79	1.7	9	0.0	4.7			-
10	16	695.1	10.2	13.8	4.6	12.4	15.0	15.9		16.7	17.3	17.6	80	1.0	10	0.0	0.5			-
10	17	693.3	13.6	19.3	4.5	11.2	13.6	14.8		16.0	17.2	17.5	65	2.3	0	0.0	9.7			-
10	18	695.8	13.6	17.7	4.4	11.8	14.1	15.0		15.8	17.1	17.5	69	1.7	1	0.0	6.3			-
10	19	696.1	17.0	20.6	7.6	13.3	14.5	15.2		15.8	16.9	17.3	68	1.6	1	0.0	5.3			-
10	20	695.1	10.6	16.5	8.3	13.0	14.9	15.3		15.8	16.6	17.3	76	1.9	10	0.0	4.5			-
10	21	697.2	10.2	11.0	8.5	13.2	15.1	15.3		15.7	16.6	17.2	86	1.0	10	3.0	0.0			-
10	22	697.3	9.0	16.8	8.2	12.0	14.3	14.8		15.7	16.6	17.2	98	0.0	10	67.5	0.0			-
10	23	692.4	17.0	18.7	8.7	13.7	13.7	13.8		14.9	16.4	17.1	67	4.0	0	0.0	8.8			-
10	24	678.1	11.6	14.6	1.7	9.5	13.1	14.1		15.1	16.1	16.9	45	2.6	0	0.0	10.2			-
10	25	688.1	10.8	16.0	4.0	9.5	12.5	13.8		14.8	16.1	16.9	64	2.5	1	0.0	9.5			-
10	26	694.0	11.3	13.4	2.3	9.7	12.2	13.4		14.6	15.8	16.7	61	1.1	1	0.0	5.1			-
10	27	700.2	9.6	13.9	3.2	10.0	12.2	13.0		14.1	15.6	16.7	78	1.8	3	0.0	5.0			-
10	28	701.6	10.2	13.8	2.3	9.4	11.8	13.0		14.1	15.5	16.5	69	1.5	1	0.0	5.9			-
10	29	701.0	7.4	10.2	4.9	10.0	12.2	12.9		14.0	15.3	16.5	94	1.0	10	9.0	0.0			-
10	30	693.6	10.4	13.4	7.0	11.4	12.1	12.5		13.6	15.2	16.4	81	0.8	9	0.0	2.1			-
10	31	696.0	7.0	15.2	3.4	9.0	12.0	12.6		13.6	15.0	16.3	87	1.4	8	0.0	5.0			-
計	Total												52.1			124.0	150.7			
平均	Mean	692.9	13.0	17.1	7.3	12.9	14.8	15.5		16.2	17.1	17.5	75	1.7	5	4.0	4.9			
最大	Max.	701.6	20.2	21.9	13.0	17.5	17.6	18.1		18.4	18.6	18.5	98	4.0	10	67.5	10.2			0.0
最低	Min.	678.1	7.0	10.2	1.7	9.0	11.8	12.5		13.6	15.0	16.3	45	0.0	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1981年 11月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			平均地温 °C Soil Temperature (Mean)						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
11	1	693.9	13.8	18.1	3.8	10.7	12.0	12.6		13.5	14.9	67	1.3	1	0.0	7.3				-
11	2	695.5	7.6	12.1	7.3	10.6	12.6	13.0		13.5	14.9	98	0.3	10	35.5	0.0				-
11	3	697.9	12.9	15.0	6.4	10.5	11.3	12.0		13.2	14.7	96	0.5	9	0.0	0.7				-
11	4	688.3	9.1	15.2	4.7	8.7	11.6	12.2		13.1	14.6	72	1.8	2	0.0	5.2				-
11	5	694.4	8.2	11.4	5.5	9.7	11.4	12.2		13.0	14.3	94	0.5	10	11.5	2.6				-
11	6	698.3	5.1	6.8	4.7	9.0	11.0	11.9		12.7	14.2	98	0.0	10	5.5	0.0				-
11	7	698.5	3.2	5.6	2.1	8.0	10.1	11.1		12.5	14.1	98	0.7	10	0.0	0.1				-
11	8	695.2	4.1	10.0	0.4	6.4	9.4	10.6		11.9	13.7	70	1.9	1	0.0	8.5				-
11	9	692.3	4.8	6.3	-2.2	6.0	8.9	10.4		11.7	13.6	55	1.2	7	0.0	4.5				-
11	10	695.7	5.4	8.5	-2.6	4.7	8.1	9.5		11.2	13.4	60	1.8	0	0.0	7.9				-
11	11	695.4	7.8	11.8	-1.8	5.0	7.8	9.2		11.0	13.0	60	1.2	2	0.0	6.1				-
11	12	692.6	6.8	10.3	-1.3	4.5	7.5	8.9		9.5	13.1	61	1.8	0	0.0	8.1				-
11	13	697.5	7.0	13.6	-1.6	5.5	7.5	8.9		10.2	12.8	52	1.5	0	0.0	6.3				-
11	14	692.2	6.0	13.4	-0.4	4.5	7.5	8.6		10.2	12.3	71	1.4	0	0.0	6.5				-
11	15	694.7	5.8	15.1	-1.0	4.5	7.3	8.5		10.0	12.4	69	2.6	0	0.0	6.8				-
11	16	693.6	14.8	20.5	4.3	7.4	8.1	8.7		10.0	12.2	46	2.2	3	0.0	6.2				-
11	17	685.9	7.8	20.5	1.5	6.4	8.4	9.2		10.1	12.1	62	0.9	0	0.0	4.4				-
11	18	691.7	6.0	9.7	-1.5	4.1	7.7	8.9		10.1	11.6	57	2.6	1	0.0	7.1				-
11	19	697.1	5.0	11.2	-2.5	3.6	7.0	8.4		9.9	12.0	67	1.8	0	0.0	8.1				-
11	20	697.2	10.8	14.7	0.3	5.2	7.0	8.1		9.6	11.8	43	2.1	2	0.0	6.3				-
11	21	693.8	9.4	12.4	3.9	6.2	7.1	8.4		9.5	11.6	65	2.0	9	0.0	4.3				-
11	22	690.0	7.2	10.3	0.2	4.2	7.5	8.4		9.5	11.5	41	3.0	0	0.0	7.9				-
11	23	698.2	1.0	11.1	-2.8	2.7	6.6	7.9		8.4	11.4	62	2.8	10	1.5	2.6				-
11	24	694.0	10.6	14.4	0.6	5.6	7.0	7.9		9.1	11.3	54	1.8	0	0.0	6.4				-
11	25	689.6	4.0	5.8	0.5	5.0	7.0	8.1		9.1	11.2	79	0.8	10	13.5	0.7				-
11	26	698.2	1.2	6.2	0.2	4.2	6.8	7.6		8.9	10.5	100	0.1	10	0.0	0.0				3.0
11	27	697.6	6.4	6.8	1.0	6.0	6.6	7.1		8.5	10.9	98	0.7	10	8.5	0.6				-
11	28	692.9	4.0	6.8	-0.3	5.5	6.6	7.3		8.5	10.7	52	1.2	8	0.0	5.6				-
11	29	693.3	1.8	7.4	-5.0	1.5	5.5	6.8		8.2	10.7	63	1.9	0	0.0	7.0				-
11	30	699.6	3.2	7.2	-3.0	2.0	5.0	6.3		8.1	10.5	65	1.4	1	0.0	5.3				-
計	Total												43.8		76.0	143.0				
平均	Mean	694.5	6.7	11.3	0.7	5.9	8.3	9.3		10.5	12.5	69	1.5	4	2.5	4.8				
最大	Max.	699.6	14.8	20.5	7.3	10.7	12.6	13.0		13.5	14.9	100	3.0	10	35.5	8.5				3.0
最低	Min.	685.9	1.0	5.6	-5.0	1.5	5.0	6.3		8.1	10.5	41	0.0	0	0.0	0.0				0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1981年 12月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			平均地温 °C Soil Temperature (Mean)						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
12	1	701.7	1.6	2.6	-1.4	4.0	5.7	6.3		8.1	10.1	12.9	88	0.9	10	0.0				-
12	2	695.0	2.6	7.2	-1.0	2.2	5.3	6.2		7.6	9.9	12.6	40	1.5	3	0.0				-
12	3	690.5	2.8	7.6	-5.2	0.5	4.3	5.6		7.5	9.9	12.6	52	1.7	0	0.0				-
12	4	697.7	1.2	9.1	-5.4	0.5	4.1	5.1		7.0	9.7	12.5	65	2.6	0	0.0				-
12	5	698.3	5.6	11.2	-5.3	0.7	3.7	4.8		6.6	9.5	12.2	42	1.5	1	0.0				-
12	6	695.9	4.0	8.0	-2.2	1.3	4.1	4.9		6.6	9.3	12.1	72	1.3	1	0.0				-
12	7	695.3	2.0	6.0	-1.2	2.9	4.6	5.2		6.6	9.1	12.0	81	1.5	9	0.0				-
12	8	692.1	4.4	9.0	-1.3	1.9	4.5	5.4		6.7	8.9	11.8	45	1.8	0	0.0				-
12	9	692.2	4.2	9.7	-3.8	1.0	4.1	5.2		6.5	8.8	11.7	54	2.2	0	0.0				-
12	10	691.9	3.9	8.6	-2.4	1.0	4.1	5.1		6.5	8.8	11.7	43	2.1	0	0.0				-
12	11	696.9	-0.8	5.6	-5.0	0.2	3.4	4.8		6.3	8.7	11.5	70	1.2	0	0.0				-
12	12	698.8	4.8	11.8	-4.5	0.7	3.3	4.4		6.1	8.6	11.2	61	2.2	0	0.0				-
12	13	690.3	4.4	7.4	-1.7	1.0	3.8	4.5		6.0	8.4	11.2	37	2.5	1	0.0				-
12	14	691.4	-0.2	3.8	-2.2	0.2	3.4	4.4		5.9	8.1	11.1	43	2.5	0	0.0				-
12	15	689.3	0.7	5.0	-7.4	0.0	2.7	3.8		5.5	8.2	11.1	29	2.5	1	0.0				-
12	16	690.5	1.9	8.8	-3.6	-0.2	2.3	3.4		5.2	7.9	10.9	64	1.9	0	0.0				-
12	17	699.2	1.0	9.7	-4.4	0.0	2.5	3.2		4.8	7.6	10.9	50	2.2	0	0.0				-
12	18	703.1	1.8	9.7	-4.8	0.0	2.4	3.1		4.8	7.7	10.9	47	2.3	0	0.0				-
12	19	702.0	3.8	11.8	-2.7	0.2	2.4	3.1		4.7	7.4	10.6	47	3.3	0	7.5				-
12	20	695.7	5.4	8.2	1.0	1.5	3.1	3.4		4.7	7.3	10.5	30	2.5	1	0.0				-
12	21	684.1	2.2	9.5	-3.1	0.2	2.9	3.6		5.0	7.3	10.3	54	2.2	0	0.0				-
12	22	696.1	1.8	9.5	-3.1	0.5	2.8	3.4		5.0	7.2	10.2	60	2.1	0	0.0				-
12	23	697.1	4.4	15.6	-2.0	0.5	2.8	3.4		5.0	7.2	10.1	20	2.9	0	0.0				-
12	24	695.8	4.6	8.5	0.8	1.2	3.3	3.7		5.0	7.2	10.0	67	1.7	0	0.0				-
12	25	691.3	0.4	5.5	-5.4	0.3	3.1	3.8		5.0	7.2	10.0	68	2.7	0	0.0				-
12	26	698.3	2.7	10.8	-3.5	0.3	2.7	3.5		4.7	6.8	9.7	49	2.6	3	0.0				-
12	27	696.5	6.6	13.5	-1.6	0.5	2.7	3.4		4.7	6.9	9.6	52	2.2	0	0.0				-
12	28	695.0	5.4	12.9	0.5	0.9	3.0	3.6		4.7	6.8	9.6	60	2.0	0	0.0				-
12	29	695.5	4.5	12.4	-0.6	1.2	3.3	3.9		4.8	6.7	9.5	62	2.2	0	0.0				-
12	30	693.7	6.0	10.0	0.9	2.5	4.3	4.4		5.0	6.7	9.5	69	2.4	0	0.0				-
12	31	692.3	0.4	1.8	0.0	3.3	4.8	4.9		5.5	6.8	9.5	96	0.6	10	0.5				-
計	Total												63.8			8.0				185.9
平均	Mean	695.0	3.0	8.7	-2.6	1.0	3.5	4.3		5.7	8.1	11.0	55	2.1	1	0.3				6.0
最大	Max.	703.1	6.6	15.6	1.0	4.0	5.7	6.3		8.1	10.1	12.9	96	3.3	10	7.5				7.3
最低	Min.	684.1	-0.8	1.8	-7.4	-0.2	2.3	3.1		4.7	6.7	9.5	20	0.6	0	0.0				0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1982年 01月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
01	1	692.7	1.8	9.0	-2.4	1.0	3.6	4.4		5.5	6.7	9.3	66	2.0	1	0.0	4.8			-
01	2	694.1	2.5	7.6	-3.4	0.7	3.4	4.3		5.2	6.8	9.3	67	1.7	0	0.0	5.5			-
01	3	697.3	0.0	5.5	-5.4	0.0	3.1	3.8		5.0	6.7	9.2	72	1.8	0	0.5	7.1			-
01	4	704.2	1.1	7.7	-3.6	0.6	2.8	3.6		4.8	6.6	9.1	94	0.2	10	2.5	0.0			-
01	5	698.4	8.3	12.8	0.5	4.0	3.6	3.6		4.7	6.6	9.0	94	1.7	8	0.5	3.2			-
01	6	684.3	0.0	3.6	-2.2	1.8	3.9	4.3		5.0	6.5	9.0	75	1.3	10	0.0	0.0			-
01	7	639.9	3.6	4.2	-4.6	0.5	3.1	3.9		5.0	6.5	9.0	44	1.6	7	0.0	2.6			-
01	8	690.5	-1.4	3.0	-9.0	-0.5	2.3	3.2		4.7	6.5	9.0	58	3.4	0	0.0	5.6			-
01	9	694.2	1.6	10.1	-8.0	-0.4	1.9	2.9		4.2	5.4	9.0	70	2.4	0	0.0	6.4			-
01	10	689.8	0.7	8.1	-3.9	0.0	1.8	2.6		4.0	5.2	9.0	52	2.8	0	0.0	7.2			-
01	11	692.5	-1.4	5.4	-4.7	0.0	1.1	2.6		4.0	6.1	9.0	82	1.5	3	0.0	4.3			-
01	12	698.8	2.2	10.8	-3.2	0.5	2.1	2.5		3.8	6.1	9.0	68	1.7	8	1.0	2.6			-
01	13	694.1	2.2	7.8	-1.7	0.6	2.5	2.7		4.0	6.1	9.0	77	1.5	8	0.0	6.8			-
01	14	691.3	0.8	6.2	-3.6	1.0	2.9	3.2		4.2	5.9	8.7	65	2.0	0	0.0	7.2			-
01	15	689.4	-1.2	5.2	-6.0	0.0	2.7	3.4		4.2	5.9	8.5	76	2.4	0	0.0	6.6			-
01	16	690.6	-2.4	-0.4	-5.4	0.2	2.5	3.1		4.3	5.9	8.4	63	0.3	10	3.0	0.0			-
01	17	689.5	-1.6	4.2	-7.2	0.5	2.2	3.0		4.0	5.9	8.4	82	2.3	0	0.0	6.4			5.5
01	18	690.1	-2.2	0.9	-8.4	0.0	2.1	2.6		4.0	5.7	8.4	63	1.2	1	2.5	3.9			4.0
01	19	693.3	0.8	2.6	-5.0	0.0	1.8	2.4		3.6	5.6	8.3	44	0.5	8	0.0	4.0			-
01	20	683.6	-2.5	3.9	-8.3	0.0	1.7	2.3		3.5	5.5	8.2	52	1.8	0	0.0	7.8			-
01	21	697.3	0.4	8.6	-8.2	-0.4	1.6	2.3		3.5	5.4	8.2	65	3.1	0	0.0	7.8			-
01	22	689.8	2.1	9.8	-2.8	-0.1	1.5	2.2		3.4	5.4	8.1	56	1.1	0	0.0	6.9			-
01	23	693.1	2.2	6.6	-2.2	0.5	1.7	2.3		3.3	5.3	8.1	92	2.0	8	0.0	3.7			-
01	24	689.1	2.0	9.3	-4.1	0.0	1.8	2.4		3.5	5.3	8.0	32	1.9	5	2.0	6.1			-
01	25	695.8	0.4	6.0	-3.0	0.0	1.7	2.3		3.4	5.3	8.0	92	2.0	3	0.0	6.0			-
01	26	689.4	-1.0	5.8	-6.4	0.0	1.6	2.2		3.3	5.1	7.9	58	1.8	0	0.0	5.5			-
01	27	696.0	-0.8	4.2	-4.8	0.2	1.6	2.1		3.2	5.1	7.8	84	2.3	1	0.0	4.7			-
01	28	691.2	1.2	6.1	-5.4	0.0	1.6	2.2		3.3	5.2	7.8	76	1.1	2	7.0	5.6			-
01	29	687.1	-1.8	-1.4	-9.8	0.5	1.8	2.2		3.2	5.1	7.6	39	1.5	1	0.0	3.6			6.0
01	30	689.8	-3.4	2.6	-10.3	-0.2	1.6	2.1		3.1	5.1	7.5	44	1.7	0	0.0	8.4			3.0
01	31	694.2	-3.2	4.6	-10.2	-0.5	1.3	2.0		3.0	5.1	7.6	80	1.8	0	0.0	7.8			-
計	Total													54.4		19.0	158.1			
平均	Mean	690.7	0.4	5.8	-5.2	0.3	2.2	2.9		4.0	5.8	8.5	67	1.8	3	0.6	5.1			
最大	Max.	704.2	8.3	12.8	0.5	4.0	3.9	4.4		5.5	6.8	9.3	94	3.4	10	7.0	8.4			6.0
最低	Min.	639.9	-3.4	-1.4	-10.3	-0.5	1.1	2.0		3.0	5.1	7.5	32	0.2	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1982年 02月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧	気温 °C			地温 °C							湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Pres- sure	Air Temperature		Soil Temperature							Wind Velocity						Snow			
		mm	最高 9 a.m. Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	Hum* %							Eva* mm	Clo*	
02	1	696.1	1.0	4.9	-4.2	-0.2	1.3	2.0		3.0	5.0	7.5	80	2.1	6	0.0	4.4				-
02	2	687.3	-1.0	5.8	-8.7	-0.3	1.2	1.8		3.0	4.9	7.5	46	1.5	0	0.0	8.7				-
02	3	693.5	-1.2	5.8	-8.6	-0.5	1.1	1.8		3.0	4.8	7.5	84	2.0	0	0.0	8.5				-
02	4	695.3	0.4	3.8	-3.0	0.0	1.1	1.8		2.7	4.6	7.3	92	1.9	10	8.0	1.0				-
02	5	691.8	0.7	5.0	-7.4	0.0	1.1	1.6		2.7	4.6	7.3	90	1.2	0	0.0	5.3				15.0
02	6	692.0	-1.2	3.4	-9.3	-0.2	1.1	1.8		2.8	4.6	7.3	65	2.6	0	0.0	8.8				3.5
02	7	690.0	-2.6	1.5	-7.0	-0.1	1.1	1.8		2.8	4.6	7.3	43	1.3	2	0.0	8.4				1.0
02	8	690.0	-2.8	3.8	-11.2	-0.5	1.1	1.7		2.9	4.6	7.2	85	2.0	0	0.0	9.0				-
02	9	690.5	-1.6	4.0	-10.0	-0.5	1.1	1.7		2.8	4.6	7.1	52	1.3	0	0.0	9.0				-
02	10	696.4	0.4	4.3	-6.6	-0.2	1.1	1.6		2.7	4.4	7.0	92	2.4	3	0.0	8.5				-
02	11	692.5	-1.4	7.5	-9.2	-0.5	1.1	1.7		2.7	4.4	7.0	86	2.1	0	0.0	9.3				-
02	12	695.2	0.8	7.4	-5.3	0.0	1.3	1.7		2.7	4.4	7.0	62	1.4	8	0.0	8.3				-
02	13	695.2	-0.9	1.0	-1.4	0.5	1.6	1.8		2.7	4.3	6.8	98	0.3	10	0.5	0.0				-
02	14	695.3	0.6	6.8	-7.0	0.0	1.3	1.9		3.0	4.6	6.8	88	1.5	0	0.0	7.0				0.3
02	15	694.4	-0.4	6.8	-8.2	0.0	1.6	2.2		3.0	4.6	6.8	96	3.2	0	0.0	9.4				-
02	16	695.2	1.4	9.0	-8.1	0.0	1.6	2.2		3.2	4.3	6.7	73	2.5	0	0.0	9.4				-
02	17	699.3	0.6	4.1	-2.9	0.5	1.9	2.3		3.1	4.3	6.7	88	1.3	10	9.5	0.3				-
02	18	696.4	3.7	8.0	-2.8	0.9	1.7	2.2		3.1	4.4	6.6	58	2.2	0	0.0	9.4				10.5
02	19	697.1	-0.2	8.6	-2.8	0.8	2.2	2.6		3.4	4.6	6.5	96	1.2	10	11.5	6.0				-
02	20	699.0	2.8	12.5	0.8	2.5	3.3	3.2		3.5	4.6	6.5	98	0.7	10	0.5	2.3				-
02	21	689.7	3.7	5.0	1.8	3.8	4.2	4.1		4.0	4.6	6.5	91	0.1	10	9.5	0.0				-
02	22	689.7	3.2	8.6	-1.9	2.2	3.5	3.8		4.1	4.6	6.5	94	2.8	4	0.0	8.0				-
02	23	690.4	0.2	9.1	-3.0	1.2	3.5	4.2		4.3	4.6	6.6	63	1.2	10	0.0	6.8				-
02	24	693.1	2.0	0.2	-1.5	2.5	3.9	4.2		4.5	4.8	6.6	77	0.0	10	5.0	0.0				-
02	25	694.2	1.0	4.2	-6.2	2.4	3.6	3.9		4.3	4.8	6.6	73	1.8	2	0.0	6.8				8.0
02	26	690.4	-0.4	5.9	-9.4	0.3	3.1	3.8		4.5	4.8	6.6	67	2.1	0	0.0	10.1				-
02	27	692.6	1.4	8.2	-7.3	0.2	2.7	3.5		4.1	4.8	6.5	73	1.0	0	0.0	9.2				-
02	28	692.2	5.4	10.2	-3.0	1.0	3.0	3.4		4.1	4.8	6.5	60	1.3	0	9.0	6.6				-

計	Total												45.0		53.5	180.4				
平均	Mean	693.4	0.6	5.9	-5.5	0.6	2.0	2.5		3.3	4.6	6.9	78	1.6	4	1.9	6.4			
最大	Max.	699.3	5.4	12.5	1.8	3.8	4.2	4.2		4.5	5.0	7.5	98	3.2	10	11.5	10.1			15.0
最低	Min.	687.3	-2.8	0.2	-11.2	-0.5	1.1	1.6		2.7	4.3	6.5	43	0.0	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1982年 03月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
03	1	696.1	1.9	2.3	0.2	2.0	3.7	3.9		4.1	4.6	6.5	94	0.0	10	10.5				6.2
03	2	689.8	4.5	5.2	-3.0	1.5	3.1	3.4		4.1	4.7	6.5	83	0.5	0	0.5				7.0
03	3	687.2	1.6	7.0	-6.6	0.0	2.5	2.9		4.0	4.6	6.3	70	4.0	0	0.0				5.2
03	4	694.3	0.4	10.0	-5.6	0.0	2.3	2.9		3.6	4.7	6.5	65	1.8	0	2.0				2.5
03	5	696.4	3.4	14.4	-5.6	2.5	3.1	3.2		3.6	4.6	6.5	89	1.0	10	5.5				-
03	6	696.2	5.4	8.6	2.7	5.0	4.9	4.4		4.3	4.7	6.5	80	1.3	2	1.5				-
03	7	697.0	2.8	8.6	-2.8	1.7	4.6	4.9		4.9	4.9	6.5	49	3.1	4	0.0				-
03	8	691.2	0.1	6.1	-6.0	1.0	4.1	4.8		5.0	5.1	6.5	73	2.6	1	0.0				-
03	9	692.9	4.0	10.6	-4.5	1.4	4.0	4.6		5.1	5.2	6.3	48	3.0	0	0.0				-
03	10	690.8	4.8	11.0	-3.8	1.7	4.4	4.9		5.2	5.3	6.3	53	3.1	0	0.0				-
03	11	693.7	8.2	14.9	-1.1	3.1	4.7	5.3		5.4	5.4	6.4	40	3.1	0	0.0				-
03	12	695.8	6.2	9.7	-0.3	3.9	5.3	5.7		5.7	5.5	6.4	52	0.9	10	10.0				-
03	13	698.7	4.6	14.1	0.9	4.6	5.4	5.6		5.7	5.6	6.5	91	1.8	0	0.0				-
03	14	693.6	6.2	11.8	-1.6	4.0	5.8	6.7		6.0	5.8	6.5	57	1.5	0	0.5				-
03	15	699.0	3.0	9.4	1.4	5.4	7.1	6.9		6.5	6.0	6.5	96	0.0	10	11.0				-
03	16	697.3	9.0	19.6	2.6	6.8	6.6	6.6		6.5	5.9	6.6	92	3.2	10	0.0				-
03	17	688.8	5.1	13.2	0.6	6.0	7.5	7.7		7.1	6.1	6.6	84	2.4	9	2.0				-
03	18	692.9	3.8	11.3	2.4	6.9	7.9	8.1		7.6	6.6	6.7	100	2.3	10	0.0				-
03	19	691.1	5.2	9.3	-2.5	4.5	7.0	7.8		7.7	6.8	6.7	55	2.0	0	1.0				-
03	20	698.8	0.8	3.8	0.2	4.7	7.1	7.6		7.5	6.8	6.7	96	0.1	10	5.5				-
03	21	698.8	4.4	11.4	0.7	5.3	6.4	6.9		7.1	7.1	7.0	96	1.4	10	1.5				-
03	22	689.0	11.8	19.2	3.8	5.0	6.1	6.7		6.9	7.1	7.0	26	5.0	0	0.0				-
03	23	691.0	11.8	17.0	2.2	6.0	7.1	7.4		7.5	7.1	7.0	43	3.5	0	0.0				-
03	24	694.8	9.0	13.2	5.2	8.0	8.3	8.2		8.0	7.2	7.1	74	2.9	10	0.0				-
03	25	688.9	2.8	8.8	-2.8	3.9	7.0	7.9		8.0	7.3	7.2	23	2.7	8	0.0				-
03	26	691.0	3.2	7.9	-6.0	2.7	6.4	7.4		7.6	7.3	7.2	33	3.4	4	0.0				-
03	27	695.9	4.0	10.0	-5.3	2.2	5.9	6.9		7.3	7.3	7.3	33	3.7	0	0.0				-
03	28	697.8	5.0	10.7	-3.8	2.0	6.1	6.9		7.3	7.3	7.3	48	4.0	0	0.0				-
03	29	696.6	6.2	13.6	-4.8	3.0	6.1	6.9		7.3	7.3	7.4	40	4.0	0	0.0				-
03	30	698.3	9.4	17.6	0.0	4.0	6.6	7.4		7.5	7.4	7.5	44	4.5	3	0.0				-
03	31	698.1	10.6	11.5	0.0	8.0	8.0	7.9		7.8	7.5	7.5	68	1.2	10	5.5				-
計	Total												74.0			57.0				202.8
平均	Mean	694.3	5.1	11.0	-1.4	3.8	5.6	6.1		6.2	6.1	6.8	64	2.4	4	1.8				
最大	Max.	699.0	11.8	19.6	5.2	8.0	8.3	8.2		8.0	7.5	7.5	100	5.0	10	11.0				7.0
最低	Min.	687.2	0.1	2.3	-6.6	0.0	2.3	2.9		3.6	4.6	6.3	23	0.0	0	0.0				0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1982年 04月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
04	1	685.1	11.2	17.4	1.0	6.0	7.3	7.9		7.8	7.7	7.5	46	4.8	0	0.0	7.9			-
04	2	686.4	8.6	14.8	0.0	6.5	8.0	8.4		8.5	7.7	7.5	66	3.6	0	0.0	9.2			-
04	3	696.7	14.2	18.3	5.2	10.6	9.2	9.1		8.7	7.9	7.6	66	1.8	10	1.0	3.0			-
04	4	687.1	2.8	10.2	1.0	7.0	9.3	9.6		9.0	8.0	7.7	54	3.4	10	0.0	7.1			-
04	5	695.2	6.8	13.4	-3.2	4.5	7.6	8.9		9.0	8.2	7.8	33	4.4	1	0.0	9.3			-
04	6	698.1	10.4	16.2	-0.3	5.6	8.0	8.9		9.0	8.5	7.9	42	4.3	1	0.0	9.0			-
04	7	698.4	8.0	12.4	5.3	8.6	9.4	9.5		8.2	8.5	8.0	73	0.6	10	5.5	1.6			-
04	8	693.1	10.6	13.5	8.0	10.0	9.9	9.7		9.5	8.5	8.0	94	0.7	10	3.5	1.3			-
04	9	683.1	10.8	11.4	3.2	9.0	9.2	9.7		9.5	8.7	8.0	78	1.5	10	8.5	3.6			-
04	10	685.2	6.8	12.2	2.4	6.3	8.6	9.4		9.5	8.8	8.1	38	3.5	3	0.0	10.2			-
04	11	682.1	10.8	15.5	-2.0	5.0	7.5	8.7		9.0	8.5	8.1	25	4.9	0	0.0	10.9			-
04	12	694.2	10.0	14.6	-1.0	6.0	8.0	9.0		9.0	8.9	8.2	42	4.2	0	0.0	9.3			-
04	13	697.2	10.2	13.2	5.2	9.3	9.7	9.7		9.5	8.9	8.2	81	1.7	5	0.0	2.7			-
04	14	697.4	11.0	11.9	5.4	10.2	10.0	9.8		9.9	9.0	8.3	74	0.6	10	6.0	0.9			-
04	15	695.1	9.8	15.9	8.0	9.8	10.1	10.1		9.8	9.2	8.4	97	1.0	10	26.0	0.0			-
04	16	689.1	15.6	19.8	4.1	8.4	9.3	9.9		9.8	9.3	8.5	28	5.1	0	0.0	9.5			-
04	17	686.3	9.2	12.6	1.4	7.5	10.4	10.6		10.2	9.3	8.5	27	4.1	4	0.0	8.0			-
04	18	687.2	9.8	15.6	0.2	6.2	9.2	10.2		10.2	9.4	8.6	32	5.1	0	0.0	8.4			-
04	19	691.0	11.6	16.0	-1.2	6.7	9.3	10.2		10.1	9.4	8.6	36	5.4	0	0.0	11.1			-
04	20	690.4	13.0	20.1	1.8	7.4	9.5	10.4		10.3	9.5	8.9	38	5.7	2	0.0	9.0			-
04	21	693.1	11.4	14.0	7.4	9.5	10.6	10.9		10.5	9.7	9.0	44	2.2	10	3.0	0.8			-
04	22	692.0	2.8	12.6	1.2	6.5	9.3	10.4		10.5	9.7	9.0	96	1.7	10	0.5	2.4			-
04	23	692.0	11.6	16.2	1.5	7.5	9.0	9.9		10.1	9.9	9.0	63	3.7	0	0.0	9.4			-
04	24	693.9	13.0	16.2	6.6	11.3	11.3	11.1		10.6	9.8	9.1	73	4.0	3	0.0	7.6			-
04	25	695.6	6.4	21.9	6.3	11.2	12.0	11.9		11.2	9.9	9.1	38	4.5	0	0.0	7.7			-
04	26	694.4	17.0	21.7	7.4	12.0	12.6	12.4		11.7	10.2	9.1	61	4.7	0	0.0	8.3			-
04	27	697.4	17.2	17.1	8.8	14.0	13.6	13.1		12.5	10.5	9.1	53	1.0	4	0.5	1.9			-
04	28	697.1	8.4	10.2	7.0	11.6	12.7	12.7		12.3	10.7	9.4	94	0.3	10	0.5	0.0			-
04	29	696.2	9.7	16.4	7.7	11.5	12.1	12.2		12.0	10.8	9.4	98	1.0	10	0.0	0.2			-
04	30	695.6	15.6	18.3	9.5	13.5	12.3	12.2		12.0	10.8	9.4	72	2.5	6	2.0	6.0			-

計	Total												92.0		57.0	175.8				
平均	Mean	692.2	10.5	15.3	3.6	8.6	9.8	10.2		10.0	9.2	8.5	59	3.1	5	1.9	5.9			
最大	Max.	698.4	17.2	21.9	9.5	14.0	13.6	13.1		12.5	10.8	9.4	98	5.7	10	26.0	11.1			0.0
最低	Min.	682.1	2.8	10.2	-3.2	4.5	7.3	7.9		7.8	7.7	7.5	25	0.3	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1982年 05月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
05	1	695.4	15.1	18.1	12.6	14.7	13.7	13.1		12.4	11.0	9.5	98	0.8	10	0.0	1.5			-
05	2	690.6	14.6	20.1	11.3	14.0	13.9	13.4		13.0	11.2	9.6	90	0.7	10	1.0	0.0			-
05	3	687.9	21.7	22.1	12.7	15.5	14.1	13.5		13.0	10.9	9.6	71	1.6	4	9.0	5.0			-
05	4	687.9	21.4	24.8	16.6	17.0	15.6	14.5		13.5	11.5	9.9	80	5.4	4	0.0	10.2			-
05	5	688.4	17.4	20.7	6.5	13.9	15.6	15.4		14.2	11.9	10.0	50	5.9	0	0.0	10.2			-
05	6	688.5	16.4	18.9	7.8	13.5	14.6	14.9		14.5	12.2	10.0	49	1.8	9	14.0	1.2			-
05	7	688.9	12.6	20.9	10.7	13.5	14.4	14.4		14.1	12.3	10.1	90	3.0	10	0.0	4.3			-
05	8	685.1	20.0	24.6	9.6	14.5	14.8	14.8		14.3	12.1	10.2	41	4.8	1	0.0	8.7			-
05	9	691.0	20.8	24.2	9.2	14.7	15.3	15.3		14.6	12.2	10.4	54	5.5	0	0.0	10.5			-
05	10	690.1	20.0	23.1	11.2	16.0	16.1	15.8		15.0	12.8	10.5	60	3.3	7	0.0	6.5			-
05	11	691.1	21.9	25.8	11.7	16.7	16.0	15.9		15.2	12.9	10.6	56	4.5	0	0.0	8.7			-
05	12	692.9	21.6	29.0	12.6	17.0	16.9	16.5		15.5	12.8	10.7	50	5.8	10	0.0	9.5			-
05	13	693.2	23.4	25.0	13.4	18.5	17.5	17.1		16.2	13.3	10.9	54	5.2	0	0.0	9.3			-
05	14	691.0	21.0	21.6	17.0	19.0	18.4	17.8		16.7	13.7	11.0	70	0.4	10	12.0	0.0			-
05	15	684.3	13.6	16.3	5.7	14.7	16.5	16.9		16.4	14.0	11.1	57	2.1	2	0.0	8.6			-
05	16	692.1	15.2	18.5	5.7	15.1	16.0	16.4		16.0	14.1	11.4	58	3.2	8	0.0	7.8			-
05	17	692.1	19.6	22.1	7.0	15.0	16.1	16.3		15.7	13.9	11.5	48	5.1	1	0.0	10.2			-
05	18	690.6	19.0	23.4	9.6	16.5	16.4	16.5		16.0	14.2	11.6	53	4.1	6	1.5	5.8			-
05	19	688.2	19.0	19.2	9.0	16.3	16.6	16.6		16.1	14.2	11.6	58	1.6	2	3.5	4.1			-
05	20	689.4	9.6	16.4	8.5	14.3	16.2	16.2		15.7	14.3	11.8	91	0.0	10	12.0	0.4			-
05	21	687.1	16.0	20.3	6.3	14.6	14.8	15.4		15.4	14.4	12.0	51	4.8	2	0.0	10.4			-
05	22	680.7	14.8	20.3	6.0	14.5	15.1	15.3		15.3	14.1	12.0	52	5.0	8	0.0	8.5			-
05	23	686.6	16.0	21.9	5.0	12.3	14.8	15.5		15.3	14.3	12.1	39	6.5	0	0.0	11.2			-
05	24	689.7	19.4	24.2	7.2	14.6	15.4	15.8		15.5	14.2	12.2	45	6.0	0	0.0	11.3			-
05	25	693.9	21.4	24.4	10.8	16.3	16.4	16.4		15.8	14.4	12.3	53	2.5	1	0.5	7.2			-
05	26	697.0	20.4	24.7	10.5	16.3	16.9	16.8		16.1	14.6	12.4	60	4.2	0	0.0	7.6			-
05	27	697.1	20.6	24.0	11.4	17.2	17.6	17.5		16.5	14.6	12.4	60	3.8	1	0.0	6.0			-
05	28	696.6	23.4	27.4	12.7	18.3	17.8	17.7		16.6	14.7	12.5	54	4.9	0	0.0	7.9			-
05	29	696.6	23.8	27.4	14.8	19.0	18.4	18.1		17.2	15.1	12.5	57	4.5	0	0.5	8.6			-
05	30	689.2	19.2	22.3	17.5	19.6	19.6	18.9		17.5	15.1	12.7	85	1.2	10	2.0	1.3			-
05	31	691.4	13.4	14.1	13.0	17.4	18.8	19.0		17.6	15.3	12.7	97	0.0	10	11.0	0.0			-
計	Total												108.2			67.0	202.0			
平均	Mean	690.5	18.5	22.1	10.4	15.8	16.1	16.1		15.4	13.4	11.2	62	3.5	4	2.2	6.5			
最大	Max.	697.1	23.8	29.0	17.5	19.6	19.6	19.0		17.6	15.3	12.7	98	6.5	10	14.0	11.3			0.0
最低	Min.	680.7	9.6	14.1	5.0	12.3	13.7	13.1		12.4	10.9	9.5	39	0.0	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1982年 06月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧	気温 °C			地温 °C							湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Pres- sure	Air Temperature		0.0	0.1	Soil Temperature					Hum* %	Eva* mm	Clo*	Prec* mm	Sun* hrs	Wind Velocity			Snow Depth cm	
		mm	最高 Max.	最低 Min.			0.2	0.3	0.5	1.0	2.0m deep						平均	最大	風向		
Date			9 a.m.														Mean	Max.	Dir.		
06	1	690.9	12.8	20.8	11.2	15.5	17.1	17.4		17.1	15.4	12.8	95	1.1	10	0.0	0.0			-	
06	2	682.9	20.4	22.3	12.6	18.1	17.2	17.1		16.7	15.4	12.9	82	1.1	9	20.5	2.5			-	
06	3	684.4	15.0	16.5	14.6	17.2	17.8	17.7		16.9	15.4	13.0	98	0.0	10	40.0	0.0			-	
06	4	680.8	14.2	19.7	14.0	16.8	17.5	17.4		17.0	15.6	13.2	97	0.5	10	0.0	0.0			-	
06	5	687.0	20.8	24.5	10.5	16.5	16.6	16.9		16.9	15.7	13.3	67	4.7	0	0.0	8.0			-	
06	6	690.2	18.6	22.9	13.6	18.5	18.3	17.9		17.0	15.7	13.5	65	3.7	9	0.0	5.0			-	
06	7	692.3	18.0	21.7	14.2	18.6	18.6	18.3		17.5	15.7	13.5	82	1.8	10	8.0	0.7			-	
06	8	689.3	22.4	25.6	11.0	18.6	18.0	18.3		17.5	16.1	13.6	55	4.5	0	3.5	7.6			-	
06	9	687.8	22.8	23.2	12.0	19.5	18.8	18.7		18.0	17.1	13.6	60	3.0	5	4.0	5.9			-	
06	10	688.4	20.6	23.8	10.6	18.5	18.6	18.8		18.1	16.2	13.7	67	3.0	0	1.5	6.3			-	
06	11	691.3	18.2	22.3	14.2	19.5	19.5	19.1		18.2	16.3	13.9	80	1.7	10	6.5	1.5			-	
06	12	689.8	22.2	27.2	11.4	18.9	18.8	18.9		18.2	16.6	14.0	61	6.3	0	0.0	11.0			-	
06	13	686.9	21.8	24.3	13.5	19.0	19.5	19.4		18.7	16.7	14.0	60	3.8	10	27.0	3.3			-	
06	14	687.8	13.8	17.2	13.0	17.1	18.8	19.1		18.5	16.8	14.1	97	0.8	10	10.5	0.3			-	
06	15	681.2	18.0	22.5	6.8	15.3	17.4	18.1		18.1	17.0	14.1	42	5.8	0	0.0	11.5			-	
06	16	684.9	22.0	24.6	9.6	17.5	17.5	18.3		18.0	16.8	14.3	40	5.6	1	0.0	11.5			-	
06	17	690.1	16.6	22.5	12.7	17.6	18.4	18.7		18.2	16.8	14.4	78	4.0	10	0.5	5.1			-	
06	18	682.6	16.0	20.7	11.8	17.5	18.6	18.8		17.2	16.9	14.5	79	1.5	10	3.0	1.8			-	
06	19	687.2	19.4	20.3	12.8	18.5	18.5	18.6		18.0	17.0	14.5	73	2.1	10	4.0	1.4			-	
06	20	690.0	21.0	22.8	12.3	18.5	18.6	18.6		18.1	17.1	14.6	72	2.1	4	19.0	5.4			-	
06	21	689.2	19.2	24.2	12.0	19.3	18.5	18.7		18.2	17.1	14.6	81	2.0	10	47.0	6.4			-	
06	22	688.3	18.2	22.8	11.2	18.3	18.0	18.8		18.5	17.4	15.0	83	3.7	5	0.0	7.1			-	
06	23	689.5	16.2	18.7	11.6	18.0	19.0	19.1		18.7	17.4	15.0	82	0.6	10	21.0	0.6			-	
06	24	689.9	13.1	16.8	11.6	16.5	17.8	18.4		18.3	17.3	15.0	98	0.2	10	5.0	0.3			-	
06	25	686.4	17.2	18.5	12.8	18.1	18.0	18.4		18.1	17.3	15.0	93	0.5	10	9.5	0.1			-	
06	26	687.8	13.8	19.5	12.8	17.0	18.2	18.3		18.1	17.3	15.1	97	0.2	10	22.5	0.0			-	
06	27	692.3	13.6	20.9	10.5	15.5	16.6	17.2		17.5	17.3	15.2	97	1.8	10	0.0	2.1			-	
06	28	684.5	18.8	21.8	9.7	16.4	16.7	17.2		17.2	17.0	15.2	65	3.2	3	0.0	6.1			-	
06	29	686.2	20.4	25.0	9.8	17.7	17.6	17.9		17.5	16.9	15.3	52	5.9	0	0.0	9.7			-	
06	30	687.1	17.0	17.9	9.5	17.5	18.4	18.7		18.0	16.9	15.3	74	1.2	7	0.0	4.3			-	

計	Total												76.4		253.0	125.5		
平均	Mean	687.6	18.1	21.7	11.8	17.7	18.1	18.3		17.8	16.6	14.2	76	2.5	7	8.4	4.2	
最大	Max.	692.3	22.8	27.2	14.6	19.5	19.5	19.4		18.7	17.4	15.3	98	6.3	10	47.0	11.5	0.0
最低	Min.	680.8	12.8	16.5	6.8	15.3	16.6	16.9		16.7	15.4	12.8	40	0.0	0	0.0	0.0	0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1982年 07月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
07	1	687.8	14.6	18.7	12.5	17.0	18.0	18.1		18.0	17.1	15.4	81	1.9	10	0.0	0.7			-
07	2	687.6	15.4	19.3	12.6	17.2	18.0	18.0		17.8	17.1	15.4	81	3.0	10	0.0	4.2			-
07	3	689.3	18.2	20.9	18.4	17.1	17.8	18.1		17.9	17.1	15.4	65	5.2	2	0.0	9.5			-
07	4	690.7	19.8	23.0	10.3	18.2	18.8	18.8		18.2	17.2	15.4	64	4.1	1	0.0	8.0			-
07	5	690.0	22.0	26.2	13.2	20.0	19.7	19.4		18.6	17.3	15.5	66	5.2	1	0.0	9.4			-
07	6	691.2	18.8	23.2	14.6	20.0	20.6	20.3		19.2	17.2	15.4	79	2.4	10	7.0	3.4			-
07	7	692.6	17.0	19.3	16.6	19.5	20.5	20.3		19.3	17.5	15.5	94	0.2	10	6.5	0.0			-
07	8	688.9	21.8	23.6	18.6	18.7	19.5	19.6		19.3	17.5	15.5	78	1.3	0	11.5	4.7			-
07	9	687.2	19.4	20.9	16.3	20.5	20.3	19.8		19.1	17.6	15.5	91	1.0	10	7.5	0.3			-
07	10	686.8	22.4	25.8	14.0	20.1	19.6	19.8		19.1	18.0	15.5	77	2.9	1	1.0	6.2			-
07	11	686.8	23.8	27.0	14.1	20.6	20.2	20.2		19.5	18.0	15.7	63	2.9	0	0.5	8.9			-
07	12	687.9	22.0	29.4	18.2	21.6	21.6	21.1		20.0	18.0	15.7	86	4.0	9	0.0	5.9			-
07	13	684.2	19.4	21.5	15.7	21.0	21.7	21.5		20.5	18.2	15.7	83	1.8	10	0.0	0.0			-
07	14	685.3	21.6	21.8	14.7	20.8	20.7	20.8		20.2	18.3	15.7	68	1.9	10	13.0	1.8			-
07	15	685.5	16.8	22.5	15.5	19.2	20.5	20.5		20.0	18.5	15.7	91	3.0	10	0.0	5.6			-
07	16	683.0	16.4	16.5	14.0	19.5	20.3	20.5		20.0	18.5	16.7	91	0.2	10	6.0	0.0			-
07	17	688.6	15.8	18.9	14.2	18.5	19.4	19.7		19.6	18.4	16.0	98	0.6	10	3.0	0.0			-
07	18	687.1	20.0	24.2	15.0	18.6	19.2	19.3		19.1	18.2	16.0	87	1.9	10	0.0	3.2			-
07	19	688.7	19.1	21.1	17.4	20.0	20.2	20.0		19.1	18.1	16.0	94	0.7	10	9.5	0.0			-
07	20	691.2	19.6	24.5	17.8	20.0	20.5	20.1		19.2	18.2	16.0	93	1.4	10	9.0	2.9			-
07	21	689.3	18.0	20.7	17.4	20.1	20.8	20.5		19.5	18.2	16.0	98	0.7	10	5.5	0.0			-
07	22	688.8	22.7	23.2	14.6	17.5	19.8	20.1		19.5	18.5	16.1	65	2.4	4	0.0	5.0			-
07	23	690.2	17.4	20.1	16.6	19.5	20.6	20.4		19.6	18.5	16.1	98	1.0	10	1.5	1.1			-
07	24	688.6	19.8	21.3	15.4	20.0	20.1	20.1		19.6	18.5	16.2	83	0.6	10	8.0	0.8			-
07	25	687.5	16.8	17.8	15.0	18.7	20.0	19.9		19.5	18.5	16.2	84	0.3	10	5.0	0.0			-
07	26	688.3	18.0	19.1	16.0	19.2	19.6	19.5		19.3	18.4	16.5	95	0.7	10	7.5	0.0			-
07	27	689.2	18.2	20.1	11.8	19.5	19.7	19.6		19.2	18.5	16.5	98	0.5	10	3.5	0.4			-
07	28	690.2	19.0	23.6	16.0	19.8	20.0	19.8		19.2	18.5	16.5	93	2.2	10	13.0	3.7			-
07	29	691.8	22.6	25.6	17.2	21.2	21.0	20.6		19.7	18.5	16.5	84	2.5	4	10.5	5.3			-
07	30	691.0	20.4	23.0	18.1	21.5	21.8	21.4		20.2	18.6	16.6	91	1.3	10	8.0	0.9			-
07	31	690.4	21.8	24.0	15.8	21.1	21.4	21.4		20.3	19.0	16.6	78	1.8	7	39.5	3.9			-
計	Total												59.6			176.5	95.8			
平均	Mean	688.6	19.3	22.2	15.4	19.6	20.1	20.0		19.3	18.1	15.9	84	1.9	8	5.7	3.1			
最大	Max.	692.6	23.8	29.4	18.6	21.6	21.8	21.5		20.5	19.0	16.7	98	5.2	10	39.5	9.5			0.0
最低	Min.	683.0	14.6	16.5	10.3	17.0	17.8	18.0		17.8	17.1	15.4	63	0.2	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1982年 08月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
08	1	692.2	19.0	24.4	18.4	20.5	21.3	21.5		20.3	19.1	16.7	98	0.0	10	282.5	0.0			-
08	2	689.5	25.2	27.5	18.0	20.0	20.5	20.4		20.0	20.0	17.0	47	0.0	1	43.5	0.0			-
08	3	683.2	19.2	27.6	18.0	20.1	20.7	21.3		20.0	20.0	18.0	96	0.2	10	11.5	0.0			-
08	4	686.7	24.8	28.5	16.2	20.1	20.7	21.0		21.0	20.0	18.2	66	4.0	0	0.0	7.1			-
08	5	681.0	21.8	27.7	17.8	21.5	22.1	22.0		21.3	20.0	18.2	78	5.0	7	0.0	5.7			-
08	6	687.0	25.0	29.0	16.8	22.0	22.7	22.7		21.6	20.1	18.2	65	5.0	0	0.0	9.1			-
08	7	686.6	24.4	27.7	17.9	23.2	23.4	23.4		22.1	20.4	18.2	66	3.5	5	72.0	6.3			-
08	8	688.9	21.8	25.0	16.2	21.5	22.0	22.7		22.5	20.7	18.5	84	1.5	9	2.0	2.8			-
08	9	689.8	22.8	25.6	16.5	22.0	22.3	22.7		22.2	20.8	18.5	75	4.0	7	13.0	5.8			-
08	10	690.6	24.0	26.0	16.0	22.1	22.5	22.9		22.2	20.8	18.5	75	2.0	3	0.0	4.6			-
08	11	691.5	25.0	27.8	16.8	22.0	22.7	23.0		22.2	20.9	18.5	65	4.4	5	17.0	7.6			-
08	12	690.9	22.0	23.4	16.6	23.0	23.3	23.4		22.2	20.9	18.5	84	1.4	4	5.5	1.1			-
08	13	691.6	19.4	22.6	18.3	22.5	23.1	23.3		22.5	21.0	18.6	98	1.1	5	1.0	0.0			-
08	14	693.5	25.0	28.4	17.5	22.5	22.6	23.0		22.2	21.0	18.5	73	2.9	2	31.0	5.6			-
08	15	693.9	21.4	23.4	18.2	22.5	23.1	23.3		22.5	21.1	19.0	96	0.7	10	9.5	0.0			-
08	16	694.7	18.8	23.6	17.4	21.2	22.7	23.0		22.5	21.0	19.0	95	0.5	10	10.0	4.1			-
08	17	690.1	20.1	22.6	18.3	22.0	22.3	22.6		22.1	21.0	19.0	97	1.5	10	38.0	0.0			-
08	18	689.0	20.8	25.7	18.4	21.1	21.9	22.3		22.0	21.1	19.1	98	2.5	10	1.0	2.7			-
08	19	688.7	23.0	25.3	18.0	23.0	22.7	22.8		22.0	21.1	19.2	80	2.7	9	0.0	2.7			-
08	20	688.5	25.0	27.2	16.8	22.2	22.7	23.0		22.2	21.2	19.3	81	3.1	1	0.0	6.6			-
08	21	682.0	24.6	26.5	17.8	22.6	23.0	23.1		22.5	21.2	19.3	70	2.4	1	1.0	3.9			-
08	22	685.3	25.6	30.4	18.2	22.5	23.1	23.3		22.5	21.2	19.3	75	4.1	4	0.0	5.6			-
08	23	688.4	25.8	28.2	18.4	23.5	23.9	24.0		23.0	21.5	19.5	68	4.2	4	0.0	8.2			-
08	24	688.9	22.0	29.4	17.5	22.0	24.2	24.4		23.0	21.5	19.5	80	5.2	0	0.0	8.9			-
08	25	691.4	26.4	27.2	19.0	24.1	24.5	24.7		23.5	21.6	19.5	71	4.4	7	10.5	4.0			-
08	26	691.9	21.8	23.2	16.6	22.8	24.0	24.3		23.5	21.7	19.5	82	1.0	10	3.0	1.0			-
08	27	691.8	22.5	24.2	19.8	23.3	23.6	23.9		23.0	21.7	19.5	91	0.5	10	8.0	1.1			-
08	28	689.7	23.4	28.5	19.4	22.7	23.7	24.0		23.0	21.8	19.5	77	3.5	8	0.5	3.6			-
08	29	687.5	25.2	27.7	17.6	23.2	23.5	23.7		23.0	21.8	19.5	73	2.7	4	0.5	6.0			-
08	30	687.1	19.6	24.3	17.5	21.1	23.2	23.7		23.0	21.7	19.5	93	1.3	10	0.0	0.3			-
08	31	691.6	24.2	27.0	17.3	22.6	24.0	23.3		22.7	21.7	19.5	70	3.3	8	4.5	7.8			-
計	Total												78.6			565.5	122.0			
平均	Mean	689.1	22.9	26.3	17.7	22.1	22.8	23.0		22.2	21.0	18.8	80	2.5	6	18.2	3.9			
最大	Max.	694.7	26.4	30.4	19.8	24.1	24.5	24.7		23.5	21.8	19.5	98	5.2	10	282.5	9.1			0.0
最低	Min.	681.0	18.8	22.6	16.0	20.0	20.5	20.4		20.0	19.1	16.7	47	0.0	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥0.5

≥1.0

≥5.0

≥10

≥50

≥100

21

19

13

10

2

1

* 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.

1982年 09月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
09	1	689.7	23.6	26.2	19.5	24.0	23.9	23.8		24.0	21.5	19.5	82	3.4	10	0.0	4.6			-
09	2	689.6	24.6	27.8	17.5	23.2	24.1	24.2		23.5	21.7	19.5	69	4.5	1	0.0	7.2			-
09	3	689.6	24.0	26.2	17.8	23.5	24.2	24.3		23.5	22.0	19.6	72	2.0	6	7.0	4.6			-
09	4	688.8	17.9	19.7	14.4	20.7	23.5	23.4		23.2	21.7	19.6	81	1.9	10	0.0	2.1			-
09	5	688.3	18.0	24.1	10.2	18.0	21.7	22.5		22.5	21.6	19.5	67	5.1	0	0.0	9.7			-
09	6	688.8	15.0	17.3	13.9	19.9	22.1	22.7		22.3	21.6	19.7	88	0.2	10	1.5	0.0			-
09	7	691.2	18.6	20.4	14.3	20.0	21.0	21.5		21.5	21.6	19.6	87	1.0	10	0.0	0.2			-
09	8	691.8	17.8	20.3	15.4	20.2	21.3	21.5		21.5	21.2	19.6	91	1.1	10	20.5	0.0			-
09	9	694.3	18.2	20.5	17.0	20.5	21.0	21.1		21.0	21.0	19.6	95	0.9	10	1.5	0.3			-
09	10	694.2	18.6	18.9	16.8	20.0	21.0	21.1		21.0	21.0	19.6	95	0.0	10	30.0	0.0			-
09	11	690.3	16.6	17.0	16.2	19.2	20.5	20.7		20.5	20.5	19.5	98	0.0	10	127.5	0.0			-
09	12	689.7	14.6	21.1	13.8	15.1	16.6	17.8		19.5	20.5	20.0	97	0.2	10	163.5	0.0			-
09	13	690.0	21.0	25.3	13.0	15.0	14.7	15.3		17.0	18.6	19.7	54	4.8	3	0.0	10.2			-
09	14	686.3	19.4	23.3	11.2	16.3	16.7	17.1		17.7	18.0	19.7	63	3.1	8	0.5	6.2			-
09	15	695.1	15.0	16.6	13.4	17.1	18.2	18.1		18.5	18.5	19.7	93	0.7	10	1.0	0.7			-
09	16	694.3	18.1	20.7	11.5	17.0	17.6	18.0		18.5	19.0	19.5	75	1.7	5	0.0	3.5			-
09	17	694.5	16.4	20.9	14.6	18.0	18.5	17.8		18.5	19.0	19.5	91	2.4	10	0.5	4.3			-
09	18	694.4	17.2	20.7	12.6	18.0	18.9	18.8		19.0	19.1	19.5	82	2.2	10	0.0	4.9			-
09	19	693.7	14.4	15.8	14.0	18.1	19.2	19.1		19.3	19.0	19.2	97	0.4	10	24.0	0.1			-
09	20	695.3	13.2	20.7	12.8	15.6	18.2	18.6		19.0	19.0	19.2	100	1.2	10	4.0	3.6			-
09	21	690.0	20.8	27.1	12.8	18.6	18.7	18.9		19.1	19.1	19.1	87	3.5	3	0.0	7.8			-
09	22	685.9	17.1	22.1	9.2	16.7	18.6	19.2		19.2	19.2	19.0	67	2.9	6	3.0	6.8			-
09	23	688.7	14.6	15.0	13.6	17.3	19.0	19.1		19.3	19.2	19.0	95	0.0	10	34.5	0.0			-
09	24	693.3	13.6	15.3	13.0	16.5	17.7	18.3		18.7	19.0	19.0	100	0.3	10	14.5	0.0			-
09	25	693.5	16.2	21.3	13.0	16.1	17.6	18.4		18.7	19.0	19.0	98	0.7	10	7.5	0.0			-
09	26	692.8	22.4	28.0	13.2	17.5	17.3	17.8		18.1	19.0	18.9	55	4.7	2	0.0	8.0			-
09	27	693.1	20.2	26.9	15.0	17.6	19.0	18.9		19.0	18.7	18.7	72	4.2	2	0.0	8.8			-
09	28	689.6	16.4	18.4	13.5	18.2	19.6	19.6		19.5	19.0	18.7	84	1.0	10	0.0	0.1			-
09	29	692.3	15.0	17.7	13.4	17.5	19.0	19.1		19.2	19.0	18.5	90	1.7	10	0.0	1.9			-
09	30	694.3	14.0	16.2	10.6	16.2	18.5	18.8		19.0	18.9	18.5	90	1.0	10	0.0	0.0			-

計	Total												56.8		441.0	95.1				
平均	Mean	691.4	17.8	21.1	13.9	18.4	19.6	19.9		20.0	19.9	19.3	84	1.9	8	14.7	3.2			
最大	Max.	695.3	24.6	28.0	19.5	24.0	24.2	24.3		24.0	22.0	20.0	100	5.1	10	163.5	10.2			0.0
最低	Min.	685.9	13.2	15.0	9.2	15.0	14.7	15.3		17.0	18.0	18.5	54	0.0	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥0.5

≥1.0

≥5.0

≥10

≥50

≥100

16

14

9

7

2

2

* 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.

1982年 10月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			平均地温 °C Soil Temperature (Mean)						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
10	1	693.6	15.0	19.3	11.6	16.0	17.6	18.1		18.6	19.0	18.6	86	1.4	10	0.0	3.0			-
10	2	694.3	14.0	14.1	11.3	16.2	17.9	18.3		18.5	18.7	18.5	92	0.5	10	32.0	0.0			-
10	3	693.9	12.8	20.9	11.0	15.2	16.7	17.3		18.0	18.6	18.5	98	2.1	10	2.5	4.8			-
10	4	693.7	14.6	20.7	7.8	14.5	16.6	17.4		17.9	18.5	18.4	71	2.1	0	0.0	8.4			-
10	5	693.7	14.6	19.0	9.0	15.0	17.2	17.6		18.0	18.2	18.3	76	2.3	7	0.0	7.3			-
10	6	693.9	12.5	14.0	10.9	15.5	17.5	17.8		18.0	18.3	18.3	91	0.2	10	0.0	0.0			-
10	7	696.0	12.0	14.4	9.9	13.5	17.5	17.0		17.5	18.0	18.2	89	0.8	10	6.5	0.0			-
10	8	692.0	12.2	13.2	10.3	14.5	16.3	16.8		17.2	18.0	18.2	97	0.0	10	90.0	0.0			-
10	9	690.1	11.0	13.0	10.0	12.5	14.1	15.0		16.0	17.5	18.0	97	0.3	10	2.0	0.0			-
10	10	691.2	10.4	14.4	7.8	13.0	14.6	15.0		15.7	17.2	18.0	83	1.0	10	1.0	3.6			-
10	11	690.7	10.0	17.0	8.4	13.0	14.9	15.3		16.0	17.2	18.0	97	0.2	10	2.5	0.1			-
10	12	689.4	16.6	21.1	9.0	14.3	14.7	15.1		15.8	17.3	17.9	80	1.7	2	0.0	8.7			-
10	13	696.3	17.8	23.0	9.0	14.8	15.6	15.8		16.2	17.1	17.7	68	2.6	0	0.0	9.4			-
10	14	697.2	18.6	21.8	12.0	16.1	16.7	16.5		16.7	17.1	17.7	69	2.4	0	0.0	8.4			-
10	15	697.5	16.0	19.5	10.0	15.3	17.1	17.0		17.2	17.2	17.7	69	2.0	5	0.0	7.7			-
10	16	696.5	15.8	20.0	10.8	15.6	16.8	17.0		17.2	17.2	17.3	81	2.2	10	0.0	3.5			-
10	17	692.2	9.8	12.5	4.8	13.0	15.6	16.4		16.9	17.1	17.3	65	1.5	10	0.0	2.1			-
10	18	696.2	12.0	15.8	6.0	13.1	15.0	16.2		16.3	17.1	17.3	70	2.0	2	0.0	6.7			-
10	19	695.1	11.0	15.8	8.6	13.3	15.3	15.6		16.2	17.1	17.3	86	0.4	10	28.0	0.3			-
10	20	692.4	17.4	22.5	10.0	14.6	14.7	15.1		15.7	16.9	17.2	91	2.0	2	0.0	7.1			-
10	21	683.1	10.8	20.0	5.4	12.3	15.3	15.7		16.0	16.7	17.2	74	2.8	0	0.0	9.8			-
10	22	686.8	13.3	18.3	6.5	13.2	14.9	15.5		16.0	16.7	17.1	72	2.0	0	0.0	8.7			-
10	23	692.7	14.8	18.9	5.5	12.5	14.6	15.3		15.7	16.6	17.0	61	2.1	0	0.0	6.8			-
10	24	692.2	10.0	16.8	7.0	12.2	14.3	14.9		15.5	16.6	17.0	91	2.8	10	0.0	2.4			-
10	25	690.3	9.0	13.4	1.3	10.0	13.2	14.3		15.0	16.3	17.0	49	2.2	0	0.0	9.6			-
10	26	698.8	9.2	16.8	-0.1	9.0	12.2	13.6		14.6	16.1	16.7	55	2.4	0	0.0	9.5			-
10	27	693.1	10.8	16.2	1.0	9.2	11.9	13.2		14.1	16.0	16.7	51	2.2	0	0.0	9.6			-
10	28	697.2	12.6	18.1	3.2	10.0	12.1	13.2		14.0	15.8	16.6	50	2.2	0	0.0	9.2			-
10	29	696.7	14.6	18.9	5.2	11.1	12.6	13.1		14.0	15.4	16.6	56	2.3	1	0.0	8.8			-
10	30	695.9	12.2	18.9	5.8	11.1	12.8	13.4		14.0	15.4	16.6	77	1.3	10	0.0	0.9			-
10	31	695.8	13.6	18.2	5.7	11.6	13.0	13.3		14.0	15.3	16.5	69	1.8	0	0.0	8.4			-
計	Total												51.8			164.5	164.7			
平均	Mean	693.5	13.1	17.6	7.6	13.3	15.1	15.7		16.2	17.1	17.5	76	1.7	5	5.3	5.3			
最大	Max.	698.8	18.6	23.0	12.0	16.2	17.9	18.3		18.6	19.0	18.6	98	2.8	10	90.0	9.8			0.0
最低	Min.	683.1	9.0	12.5	-0.1	9.0	11.9	13.1		14.0	15.3	16.5	49	0.0	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1982年 11月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C			平均地温 °C						湿度 Hum*	蒸発量 Eva*	雲量 Clo*	降水量 Prec*	日照 時間 Sun*	風速 m/sec			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep	%	mm		mm	hrs	Mean	Max.	Dir.	
11	1	696.1	14.2	19.8	7.7	13.0	13.4	13.7		14.1	15.2	72	1.6	7	0.0	1.8				-
11	2	689.7	14.2	14.4	7.0	12.0	13.6	13.9		14.1	15.1	48	1.5	4	0.0	5.9				-
11	3	697.4	8.4	14.0	1.0	8.5	12.6	13.4		14.0	15.1	71	1.9	0	0.0	8.0				-
11	4	701.0	11.8	17.4	3.5	10.5	12.0	13.0		13.7	15.6	77	2.4	1	1.0	8.4				-
11	5	700.1	11.2	15.0	8.4	12.0	13.1	13.3		13.7	15.1	94	0.6	10	0.0	0.6				-
11	6	687.2	10.6	10.8	9.6	12.0	13.3	13.5		14.5	15.7	97	0.3	10	0.5	0.0				-
11	7	698.4	8.6	11.7	7.6	11.3	12.8	13.2		13.5	14.8	97	0.1	10	17.0	0.0				-
11	8	697.9	12.8	16.0	8.2	11.6	12.6	13.0		13.5	14.7	95	1.0	3	0.0	3.9				-
11	9	697.0	10.6	12.2	9.8	12.5	13.4	13.3		13.6	14.7	97	0.6	10	3.0	0.0				-
11	10	695.1	12.6	12.6	10.2	12.5	13.3	13.3		13.7	14.7	97	0.0	10	20.5	0.0				-
11	11	695.1	10.6	13.2	8.4	11.6	12.6	13.1		13.5	14.6	94	1.0	9	0.0	1.5				-
11	12	686.9	12.8	17.1	5.2	9.2	12.0	12.8		13.1	14.3	44	2.8	1	0.0	8.2				-
11	13	685.2	10.4	16.9	3.2	9.0	11.3	12.3		12.7	13.4	61	2.0	0	0.0	8.4				-
11	14	694.6	11.0	15.2	5.1	10.0	11.5	12.2		12.7	14.1	69	1.5	0	0.0	7.8				-
11	15	697.3	8.7	11.9	5.1	10.0	11.7	12.3		12.6	14.1	80	1.2	10	0.5	0.0				-
11	16	695.6	15.0	17.0	6.9	10.5	11.5	11.9		12.5	14.1	76	1.0	0	2.0	2.9				-
11	17	692.2	10.1	10.6	9.8	11.5	12.3	12.3		12.6	14.0	98	0.3	10	0.0	0.0				-
11	18	693.3	9.8	15.0	5.1	9.7	11.4	12.2		12.6	13.8	88	1.5	1	0.0	7.2				-
11	19	697.4	8.6	14.8	4.5	9.8	11.6	12.3		12.6	13.8	79	1.2	9	0.0	5.1				-
11	20	694.0	11.8	15.2	5.7	9.7	11.3	12.1		12.5	13.7	69	1.4	5	0.5	5.9				-
11	21	694.1	6.2	15.2	5.6	10.1	12.0	12.2		12.5	13.7	97	0.6	10	0.0	0.0				-
11	22	689.7	5.3	10.6	1.8	8.2	10.5	11.4		12.0	13.6	93	0.9	10	6.0	3.6				-
11	23	697.2	10.2	15.2	5.0	10.0	10.7	11.3		12.0	13.4	97	0.9	4	0.0	5.0				-
11	24	688.6	8.1	14.2	4.2	8.9	10.8	11.5		11.9	13.4	80	3.6	0	0.0	7.5				-
11	25	691.8	5.0	9.0	-1.1	5.5	9.1	10.6		11.5	13.1	40	2.7	0	0.0	7.7				-
11	26	685.7	5.6	10.5	-2.2	4.6	8.0	8.6		11.0	13.1	55	2.0	0	0.0	7.4				-
11	27	695.6	6.8	10.6	-2.0	4.3	7.5	9.1		10.5	12.6	42	2.5	0	0.0	7.4				-
11	28	697.9	3.6	9.0	-4.0	3.1	7.0	8.4		9.8	12.3	45	1.5	3	0.0	7.2				-
11	29	703.9	3.6	9.0	-3.1	5.1	6.6	8.0		9.5	12.2	72	1.8	0	52.0	2.5				-
11	30	702.3	8.8	21.5	0.4	6.1	6.3	6.9		8.5	11.8	100	2.0	10	0.0	6.1				-

計	Total												42.4		103.0	129.8				
平均	Mean	694.6	9.6	13.9	4.6	9.4	11.2	11.8		12.5	14.0	77	1.4	5	3.4	4.3				
最大	Max.	703.9	15.0	21.5	10.2	13.0	13.6	13.9		14.5	15.7	100	3.6	10	52.0	8.4				0.0
最低	Min.	685.2	3.6	9.0	-4.0	3.1	6.3	6.9		8.5	11.8	40	0.0	0	0.0	0.0				0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1982年 12月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			平均地温 °C Soil Temperature (Mean)						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
12	1	681.4	9.0	15.2	0.6	6.0	7.5	8.2		9.0	11.2	57	2.1	0	0.0	6.8				-
12	2	675.4	7.2	14.4	1.4	4.7	7.3	8.2		9.1	11.2	54	1.9	0	0.0	7.2				-
12	3	691.9	13.0	13.8	1.2	5.7	7.1	8.2		9.1	11.2	38	2.1	0	0.0	6.9				-
12	4	692.5	7.6	12.1	2.0	6.5	8.0	8.4		9.1	11.3	76	1.5	1	0.0	7.0				-
12	5	697.5	7.0	16.2	0.6	5.5	7.7	8.5		9.4	11.3	70	3.3	10	1.5	6.0				-
12	6	693.0	2.8	4.4	1.6	5.5		8.9		9.5	10.7	47	1.3	2	0.0	4.5				-
12	7	694.2	1.4	6.0	-5.0	3.0		7.9		9.0	10.2	63	1.2	4	0.0	6.5				-
12	8	696.9	3.6	8.9	-2.7	2.5		6.9		8.5	10.2	54	1.8	0	0.0	6.7				-
12	9	696.9	0.8	5.7	-2.8	2.3		6.4		8.0	10.5	80	1.5	10	0.0	1.7				-
12	10	699.2	4.9	11.8	-1.1	2.5		5.8		7.5	10.4	64	1.3	0	0.0	7.1				-
12	11	696.2	6.2	16.4	0.2	3.6		6.0		7.2	10.2	75	2.9	0	1.0	5.0				-
12	12	690.4	8.2	9.6	5.4	7.2		7.2		7.6	9.8	94	1.3	10	0.0	0.5				-
12	13	687.0	3.2	4.4	0.0	4.0		7.1		7.9	9.7	59	1.0	9	0.0	0.1				-
12	14	694.6	0.6	6.2	-2.8	2.0		6.2		7.5	9.7	80	2.1	10	0.0	5.3				-
12	15	694.8	3.4	9.2	-3.6	1.5		5.7		7.0	9.7	56	2.0	0	0.0	7.0				-
12	16	697.5	2.6	8.8	-2.0	1.5		5.5		7.0	9.5	57	1.0	0	0.0	6.7				-
12	17	686.9	4.0	7.6	0.2	3.7		5.4		6.8	9.2	76	0.9	10	0.0	0.1				-
12	18	689.7	5.8	7.8	-1.0	2.3		5.4		6.8	9.2	42	1.9	0	0.0	6.7				-
12	19	670.0	3.2	6.7	-1.3	3.0		5.4		6.5	9.1	62	1.0	2	0.0	5.1				-
12	20	697.1	2.0	9.8	-4.5	0.6		5.2		6.4	8.8	57	1.5	0	0.0	7.0				-
12	21	699.3	0.0	9.0	-1.8	0.6		4.9		6.3	8.1	60	1.4	0	0.0	5.8				-
12	22	699.0	2.6	11.8	-1.0	3.0		4.9		6.2	8.7	82	0.7	10	0.0	0.0				-
12	23	695.5	7.0	14.2	1.7	2.8		4.9		6.1	8.5	67	2.4	0	0.0	7.1				-
12	24	685.7	5.4	13.5	-1.6	2.1		5.1		6.1	8.4	57	2.8	0	0.0	7.0				-
12	25	690.3	4.8	9.4	0.8	2.8		5.2		6.2	8.4	65	1.5	5	0.0	5.2				-
12	26	693.3	0.0	9.6	-1.6	2.5		5.1		6.5	8.2	83	0.5	10	7.5	0.0				0.5
12	27	694.9	3.8	8.0	1.0	2.7		4.7		6.1	8.1	87	1.2	0	0.0	4.6				-
12	28	694.0	3.0	9.2	-1.5	1.6		4.7		6.0	8.2	65	1.7	0	0.0	7.0				-
12	29	690.1	1.8	9.2	-3.2	1.0		4.6		6.0	8.1	81	1.5	0	0.0	6.8				-
12	30	693.9	4.0	9.4	-1.6	1.0		4.4		5.7	8.0	66	1.4	0	0.0	3.8				-
12	31	690.1	2.2	6.6	-3.2	1.0		4.4		5.5	7.8	47	1.7	4	0.0	7.0				-
計	Total												50.4		10.0	157.6				
平均	Mean	691.9	4.2	9.8	-0.8	3.1		6.1		7.3	9.5	65	1.6	3	0.3	5.1				
最大	Max.	699.3	13.0	16.4	5.4	7.2		8.9		9.5	11.3	94	3.3	10	7.5	7.2				0.5
最低	Min.	670.0	0.0	4.4	-5.0	0.6		4.4		5.5	7.8	38	0.5	0	0.0	0.0				0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1983年 01月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
01	1	693.1	2.4	7.1	-5.4	0.0	2.5			5.5	7.7	41	2.0	0	0.0	6.6				-
01	2	689.5	-1.0	5.0	-6.4	0.0	2.1			5.3	7.7	78	1.6	0	0.0	6.2				-
01	3	694.9	3.6	6.8	-5.6	0.0	2.0			5.0	7.1	47	1.9	0	0.0	6.7				-
01	4	695.2	1.6	7.8	-5.6	0.0	1.7			5.0	7.1	42	2.7	0	0.0	6.8				-
01	5	701.2	1.0	11.2	-5.0	0.0	1.6			4.5	7.1	58	0.8	10	6.5	2.7				-
01	6	698.9	4.2	4.7	0.6	3.0	7.6			4.6	7.1	100	0.8	10	2.5	0.0				-
01	7	697.7	1.2	11.0	-0.6	2.4	3.1			4.8	6.8	83	0.2	10	0.5	0.0				-
01	8	699.1	10.8	15.4	1.0	5.0	3.5			5.2	6.8	66	1.0	10	0.0	2.7				-
01	9	691.1	2.0	7.0	-1.6	2.0	4.0			5.5	6.8	73	2.0	0	0.0	6.8				-
01	10	691.1	2.0	4.4	-4.6	0.6	3.1			5.5	6.8	66	1.0	1	0.5	4.1				0.2
01	11	688.2	1.0	5.7	-8.6	-0.9	2.6			5.1	6.6	34	2.1	0	0.0	7.3				-
01	12	691.0	3.4	9.0	-5.8	-0.5	2.5			5.0	6.7	44	1.9	1	0.0	7.0				-
01	13	693.2	1.4	9.4	-4.0	0.0	2.3			4.5	6.8	58	2.2	0	0.5	6.0				-
01	14	688.2	10.2	5.9	-5.6	0.0	2.5			4.5	6.6	75	2.4	1	0.0	7.4				-
01	15	689.1	2.4	6.1	-5.4	-0.5	2.1			4.0	6.4	52	2.1	2	0.0	7.3				-
01	16	689.4	-0.6	6.2	-6.0	0.0	2.1			4.2	6.3	74	1.8	0	0.0	6.2				-
01	17	698.1	1.8	8.2	-3.5	0.0	2.0			4.2	6.3	51	2.0	0	4.0	5.6				-
01	18	698.4	-0.6	0.0	-1.5	0.0	2.1			4.0	6.0	96	0.3	10	8.5	0.0				7.0
01	19	693.8	-1.4	3.2	-5.2	0.5	2.1			4.0	6.1	82	1.3	0	1.0	3.6				14.0
01	20	691.3	0.8	2.5	-5.9	0.2	2.0			3.8	6.1	72	1.5	0	0.0	3.9				11.5
01	21	692.5	-1.0	4.1	-1.6	-0.5	1.6			3.8	5.9	96	1.6	0	0.0	5.5				10.0
01	22	695.0	-3.0	-1.0	-7.4	-0.5	1.8			3.5	5.6	57	1.1	0	0.0	3.4				9.0
01	23	695.0	-3.0	3.8	-9.4	-1.0	1.2			3.5	5.6	54	2.1	0	0.0	7.9				9.0
01	24	697.3	0.0	8.5	-8.3	-0.5	1.2			3.3	5.6	75	2.4	0	0.0	8.1				7.2
01	25	699.3	0.2	8.2	-6.4	-0.3	0.3			3.1	5.6	92	2.0	0	0.0	8.0				5.2
01	26	697.4	7.8	11.8	-2.9	0.0	1.2			3.0	5.4	36	2.5	0	0.0	8.0				4.0
01	27	695.3	0.6	9.1	-5.3	-0.2	1.2			3.0	5.2	88	2.5	0	0.0	8.1				-
01	28	694.9	4.2	10.7	-2.5	0.0	1.5			3.0	5.3	49	1.6	0	0.0	8.1				-
01	29	693.9	4.0	9.8	-2.6	-0.5	1.5			3.5	5.2	46	2.6	0	0.0	8.3				-
01	30	691.6	6.6	12.1	0.0	1.5	2.0			3.5	5.2	50	2.9	7	3.5	4.8				-
01	31	689.2	0.5	8.5	-4.7	0.2	2.2			3.7	5.2	70	2.9	0	0.0	8.4				-
計	Total												55.8		27.5	174.9				
平均	Mean	694.0	2.0	7.2	-4.4	0.3	2.2			4.2	6.3	65	1.8	2	0.9	5.6				
最大	Max.	701.2	10.8	15.4	1.0	5.0	7.6			5.5	7.7	100	2.9	10	8.5	8.4				14.0
最低	Min.	688.2	-3.0	-1.0	-9.4	-1.0	0.3			3.0	5.2	34	0.2	0	0.0	0.0				0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1983年 02月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
02	1	694.5	-0.4	9.4	-5.2	-0.3	2.1	2.6		3.8	5.2	7.9	67	1.3	0	1.5	6.0			-
02	2	696.0	1.2	1.4	-0.6	2.5	2.7	2.8		3.8	5.2	7.9	92	0.0	10	9.0	0.0			-
02	3	687.0	2.8	6.0	-0.4	1.6	2.7	2.9		3.8	5.2	7.8	85	1.5	6	0.0	3.5			-
02	4	688.3	0.0	7.2	-6.0	0.0	2.5	3.2		3.8	5.1	7.6	67	3.7	0	0.0	7.6			-
02	5	692.4	-0.2	8.8	-6.0	0.0	2.5	3.0		4.0	5.3	7.6	96	2.5	0	0.0	8.2			-
02	6	691.6	7.0	10.4	-3.1	0.5	2.6	3.1		4.0	5.1	7.5	33	3.2	0	5.5	7.5			-
02	7	692.7	-0.6	4.7	-1.1	1.7	2.9	3.2		4.0	5.2	7.5	88	3.3	10	0.0	3.5			8.5
02	8	685.5	-0.6	5.4	-5.7	0.3	2.4	2.9		3.9	5.3	7.5	70	1.0	7	0.0	6.4			1.0
02	9	689.6	2.0	4.8	-4.2	0.0	2.0	2.7		3.7	5.1	7.5	47	3.0	5	1.0	5.7			-
02	10	687.1	2.0	5.7	-4.6	0.0	2.0	2.5		3.6	5.1	7.3	63	3.5	0	0.0	9.1			2.0
02	11	687.5	-1.0	6.6	-8.2	-0.7	2.0	2.5		3.5	5.1	7.2	58	3.6	0	0.0	8.4			-
02	12	691.0	3.2	6.4	-4.3	-0.2	1.8	2.3		3.5	5.1	7.2	35	2.7	0	0.0	8.4			-
02	13	690.4	-0.8	4.2	-8.5	-0.9	2.0	2.5		3.5	5.1	7.2	67	3.0	2	0.0	8.8			-
02	14	692.7	-3.4	4.6	-10.2	-1.2	1.8	2.3		3.3	5.0	7.3	57	2.2	0	0.0	9.2			-
02	15	699.5	-1.2	6.2	-7.6	-0.5	1.5	2.1		3.2	4.8	7.3	91	1.5	10	0.5	2.7			-
02	16	692.0	2.8	8.8	-5.0	-0.2	1.5	2.0		3.1	5.0	7.2	54	0.8	0	6.0	7.6			-
02	17	692.5	-1.4	0.6	-1.9	0.0	1.8	2.1		3.1	5.0	7.2	73	0.7	10	0.0	0.0			7.3
02	18	694.7	5.6	6.2	-1.6	1.2	2.0	2.0		3.0	4.9	7.1	80	2.1	3	0.0	1.6			28.0
02	19	682.4	0.4	3.5	-8.2	0.0	1.6	2.0		3.1	4.9	7.1	42	3.2	0	0.0	6.9			21.0
02	20	682.3	0.2	5.3	-6.4	-0.2	1.6	2.1		3.1	4.6	7.0	100	3.8	2	0.0	9.5			17.0
02	21	692.3	-0.4	5.1	-8.0	-0.3	1.6	2.1		3.1	4.6	7.0	60	3.1	0	0.0	9.1			12.0
02	22	694.0	0.2	6.0	-9.2	-0.5	1.6	2.2		3.2	4.6	6.9	79	3.1	0	0.0	9.0			10.0
02	23	699.4	2.8	7.3	-6.6	-0.2	1.6	2.1		3.2	4.6	6.9	52	2.5	0	4.5	7.3			7.0
02	24	699.9	0.2	1.7	-1.4	1.3	2.0	2.2		3.2	4.6	6.9	96	1.1	10	0.0	0.0			12.0
02	25	694.0	1.5	7.3	-4.6	0.4	1.8	2.2		3.1	4.6	6.7	73	2.3	0	0.0	7.0			10.0
02	26	691.4	0.0	5.7	-7.9	-0.1	2.2	2.6		3.5	4.6	6.7	100	3.5	0	0.0	9.5			5.0
02	27	694.7	1.2	7.2	-6.0	-0.1	2.2	2.7		3.6	4.6	6.7	62	2.9	0	0.0	9.8			3.0
02	28	696.0	4.9	11.1	-5.1	0.1	2.3	2.8		3.6	4.7	6.6	45	3.1	0	0.0	9.7			-

計	Total												68.2		28.0	181.7				
平均	Mean	691.8	1.0	6.0	-5.3	0.2	2.0	2.5		3.5	4.9	7.2	69	2.4	3	1.0	6.5			
最大	Max.	699.9	7.0	11.1	-0.4	2.5	2.9	3.2		4.0	5.3	7.9	100	3.8	10	9.0	9.8			28.0
最低	Min.	682.3	-3.4	0.6	-10.2	-1.2	1.5	2.0		3.0	4.6	6.6	33	0.0	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1983年 03月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature							湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep						平均 Mean	最大 Max.	風向 Dir.	
03	1	694.8	5.1	12.2	-3.6	0.7	2.7	3.2		3.7	4.6	6.6	40	2.3	0	1.0	7.6				-
03	2	700.4	1.8	11.8	1.4	3.4	4.1	3.9		4.3	4.6	6.6	92	0.1	10	9.5	0.0				-
03	3	695.7	12.0	14.4	1.2	4.7	4.0	4.1		4.3	4.8	6.6	48	3.4	1	0.0	9.2				-
03	4	686.0	1.2	7.7	-2.0	2.7	4.5	4.9		4.9	4.8	6.5	84	2.2	9	0.0	2.4				-
03	5	691.0	2.4	7.9	-4.3	1.3	3.9	4.6		4.9	5.0	6.5	52	2.6	1	0.0	10.0				-
03	6	687.3	1.8	9.5	-6.4	0.6	3.6	4.5		4.9	5.1	6.5	50	2.8	0	0.0	9.6				-
03	7	690.0	-1.0	5.4	-6.2	0.8	3.8	4.6		4.9	5.1	6.6	61	3.0	1	0.0	6.6				-
03	8	691.3	-0.6	5.3	-5.6	0.5	3.5	4.2		4.8	5.1	6.5	49	2.5	6	0.0	9.9				-
03	9	699.4	-0.5	8.7	-7.0	0.0	3.0	3.9		4.7	5.1	6.5	72	3.4	4	0.0	9.9				-
03	10	696.4	0.4	8.7	1.7	2.5	3.6	4.1		4.5	5.3	6.5	94	1.1	10	10.5	0.0				-
03	11	696.6	8.2	11.4	-0.4	2.6	3.3	3.7		4.4	5.2	6.6	77	2.6	0	0.0	9.5				8.0
03	12	690.5	3.8	7.6	-1.6	2.4	4.1	4.6		4.9	5.2	6.6	64	1.5	10	6.0	5.4				-
03	13	696.5	3.6	5.2	2.1	4.4	4.9	4.9		5.0	5.3	6.5	96	0.8	10	11.0	0.0				-
03	14	686.5	-0.2	4.9	-1.3	2.1	4.2	4.8		5.2	5.4	6.6	63	2.2	8	0.0	7.2				-
03	15	685.4	2.8	9.4	-6.7	0.1	3.4	4.4		5.0	5.4	6.6	53	3.1	1	0.0	8.8				-
03	16	689.5	4.4	7.0	-2.6	2.1	3.8	4.6		5.1	5.5	6.6	50	1.5	2	4.5	7.0				-
03	17	698.2	3.4	9.0	0.1	3.6	3.6	4.9		5.2	5.5	6.5	93	2.2	10	1.5	2.0				-
03	18	678.9	4.2	4.8	1.0	2.5	4.2	4.9		5.4	5.3	6.6	31	2.6	6	0.0	6.5				-
03	19	682.5	4.7	12.1	-5.8	0.1	3.4	4.4		5.1	5.6	6.6	35	3.9	0	0.0	10.4				-
03	20	695.6	7.2	13.1	-2.1	2.9	4.2	4.9		5.2	5.6	6.6	44	2.8	0	0.0	8.4				-
03	21	698.8	5.0	9.5	0.2	4.1	5.1	5.5		5.6	5.7	6.7	73	0.4	10	10.0	2.7				-
03	22	693.8	9.4	16.6	1.1	4.4	4.6	5.2		5.6	5.8	6.7	69	3.5	0	0.0	9.3				-
03	23	692.6	7.4	12.8	3.5	6.4	6.7	6.4		6.2	5.8	6.7	78	1.3	10	6.5	2.6				-
03	24	692.9	8.4	9.9	5.4	7.4	7.4	7.1		6.8	6.1	6.7	94	0.5	10	2.0	0.0				-
03	25	682.5	3.0	8.1	1.9	5.7	6.8	7.1		7.0	6.3	6.7	82	1.1	10	0.0	1.4				-
03	26	689.7	6.5	9.6	-0.8	5.4	6.3	6.8		6.9	6.5	6.7	60	1.6	5	3.5	6.6				-
03	27	696.3	1.5	5.4	-0.1	4.8	6.6	7.1		7.0	6.6	6.8	94	0.0	10	0.5	0.0				-
03	28	696.6	5.2	10.9	-0.1	5.2	5.7	6.4		6.7	6.6	6.9	98	1.5	9	0.5	6.6				-
03	29	697.0	3.0	4.7	1.5	6.1	7.1	7.1		7.0	6.6	7.0	85	0.4	10	7.0	0.0				-
03	30	698.9	1.9	5.4	0.4	4.3	5.8	6.6		6.9	6.6	7.0	98	0.1	10	1.5	0.0				-
03	31	696.7	4.7	5.8	1.8	5.7	6.1	6.3		6.6	6.8	7.0	83	0.4	10	0.0	0.0				-
計	Total													57.4		75.5	159.6				
平均	Mean	692.5	3.9	8.9	-1.1	3.2	4.6	5.2		5.4	5.6	6.6	70	1.9	6	2.4	5.1				
最大	Max.	700.4	12.0	16.6	5.4	7.4	7.4	7.1		7.0	6.8	7.0	98	3.9	10	11.0	10.4				8.0
最低	Min.	678.9	-1.0	4.7	-7.0	0.0	2.7	3.2		3.7	4.6	6.5	31	0.0	0	0.0	0.0				0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1983年 04月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
04	1	696.2	2.2	13.1	-0.5	3.9	5.4	6.1		6.5	6.7	7.1	94	0.0	10	31.0	0.0			-
04	2	691.7	13.0	11.6	2.1	6.9	6.1	6.2		6.3	6.7	7.1	56	4.5	2	0.0	9.8			-
04	3	681.2	10.2	16.6	2.9	6.9	7.2	7.5		7.2	6.7	7.1	50	3.9	5	0.0	7.8			-
04	4	689.1	9.4	16.7	3.4	7.9	8.6	8.4		8.0	7.0	7.2	51	4.0	10	0.0	5.6			-
04	5	689.2	10.6	16.2	2.1	7.7	8.4	8.8		8.5	7.3	7.2	62	3.9	7	0.0	9.0			-
04	6	692.3	14.2	18.9	2.5	8.6	8.9	9.2		8.8	7.6	7.3	41	4.5	0	0.0	9.9			-
04	7	695.3	13.6	18.6	4.3	9.4	9.6	9.7		9.3	7.7	7.4	52	3.5	7	0.0	7.8			-
04	8	695.1	13.1	16.0	8.5	10.7	10.8	10.4		9.7	8.0	7.5	60	1.8	10	0.0	2.8			-
04	9	691.4	9.2	15.7	4.8	8.8	9.7	10.2		9.8	8.2	7.5	78	3.0	10	0.0	7.6			-
04	10	696.4	7.5	14.9	5.3	9.3	10.4	10.5		10.0	8.5	7.6	90	0.3	10	13.0	0.0			-
04	11	694.6	14.9	21.7	7.0	10.7	9.8	9.9		9.7	8.6	7.8	75	2.3	5	1.5	6.9			-
04	12	686.9	11.2	14.1	11.0	12.1	12.2	11.4		10.4	8.7	7.9	100	0.2	10	8.5	0.0			-
04	13	686.2	13.8	18.6	3.9	10.1	10.2	10.8		10.5	9.0	8.0	60	4.2	0	0.0	9.9			-
04	14	695.0	12.9	17.8	3.9	10.2	11.1	11.4		10.7	9.1	8.0	48	3.5	4	3.5	8.5			-
04	15	701.0	8.0	14.7	7.5	10.2	11.6	11.5		11.0	9.3	8.1	94	0.4	10	3.0	0.4			-
04	16	692.5	14.4	14.7	8.0	12.7	11.8	11.5		10.9	9.5	8.4	90	0.0	10	60.5	0.0			-
04	17	686.0	6.4	14.0	5.3	9.1	10.4	11.3		11.2	9.8	8.5	97	0.0	10	6.5	0.4			-
04	18	694.9	13.6	18.3	5.6	10.4	10.4	10.8		10.7	9.9	8.6	82	4.0	0	0.0	10.6			-
04	19	699.3	9.2	17.3	7.4	11.6	12.4	12.2		11.4	9.9	8.7	91	0.3	10	3.0	2.0			-
04	20	694.9	16.9	17.3	9.1	13.8	12.9	12.3		11.6	10.1	8.9	89	1.2	9	0.0	1.8			-
04	21	696.1	10.5	14.9	3.0	9.5	11.4	12.2		12.0	10.5	9.0	37	3.0	3	4.0	8.4			-
04	22	696.7	6.8	14.7	5.3	9.9	11.9	12.2		11.7	10.4	8.9	95	0.7	10	4.0	0.7			-
04	23	689.7	11.0	18.6	6.4	10.6	11.4	11.7		11.5	10.4	9.1	71	2.9	9	0.0	7.2			-
04	24	688.4	18.4	22.8	6.7	11.7	11.4	11.9		11.6	10.5	9.2	42	5.3	1	0.0	9.6			-
04	25	693.2	20.8	24.9	8.9	13.1	12.6	12.7		12.1	10.6	9.4	36	5.8	0	0.0	10.6			-
04	26	695.8	21.2	26.7	10.7	13.8	13.4	13.4		12.6	10.8	9.5	35	7.4	0	0.0	10.5			-
04	27	697.1	19.6	27.9	12.1	14.8	14.4	14.3		13.2	11.1	9.6	47	6.0	9	0.0	7.0			-
04	28	691.4	17.5	20.3	12.8	14.1	14.6	14.6		13.6	11.5	9.6	52	1.0	10	1.0	0.9			-
04	29	695.2	18.8	23.2	12.1	15.4	14.4	14.3		13.5	11.7	9.7	74	1.5	4	1.0	3.6			-
04	30	689.9	10.4	13.1	10.5	14.3	15.4	14.9		13.8	11.7	9.9	97	0.6	10	0.0	0.0			-

計	Total												79.7		140.5	158.9				
平均	Mean	692.8	12.6	17.8	6.4	10.6	11.0	11.1		10.6	9.3	8.3	68	2.7	7	4.7	5.3			
最大	Max.	701.0	21.2	27.9	12.8	15.4	15.4	14.9		13.8	11.7	9.9	100	7.4	10	60.5	10.6			0.0
最低	Min.	681.2	2.2	11.6	-0.5	3.9	5.4	6.1		6.3	6.7	7.1	35	0.0	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1983年 05月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
05	1	690.3	8.8	14.8	8.0	12.4	14.2	14.4		13.7	12.1	10.0	95	0.7	10	0.5	0.0			-
05	2	695.1	14.6	16.6	8.6	13.7	13.3	13.6		13.2	12.2	10.1	79	1.2	9	0.0	2.0			-
05	3	691.9	14.1	18.9	8.3	13.3	13.4	13.6		13.1	12.2	10.2	71	2.2	10	0.0	3.6			-
05	4	698.0	18.6	23.4	7.9	13.6	13.4	13.7		13.2	12.2	10.3	52	5.0	0	0.0	10.5			-
05	5	697.1	20.4	23.3	10.0	15.1	14.3	14.4		13.6	12.3	10.4	43	4.2	0	0.0	7.1			-
05	6	695.0	11.8	14.7	10.8	14.2	15.1	15.1		14.1	12.5	10.5	87	0.0	10	21.5	0.0			-
05	7	693.7	14.4	22.8	10.6	13.7	13.8	14.3		13.8	12.6	10.6	96	3.6	10	8.0	5.5			-
05	8	680.0	21.2	22.8	12.5	14.3	14.2	14.6		14.0	12.6	10.7	24	5.9	1	0.0	11.0			-
05	9	683.9	16.2	18.6	4.6	13.2	13.9	14.7		14.2	12.7	10.8	40	3.8	0	0.0	8.9			-
05	10	689.8	17.2	20.1	5.4	13.6	13.9	14.6		14.2	12.8	10.9	43	4.3	0	0.0	10.9			-
05	11	693.3	18.0	23.0	7.1	14.6	14.4	14.9		14.4	12.9	11.0	59	4.8	0	0.0	10.5			-
05	12	693.7	19.4	23.1	10.7	16.2	15.7	15.7		14.8	13.0	11.1	59	4.1	6	3.0	8.4			-
05	13	692.7	16.0	21.2	12.4	16.2	16.3	16.1		15.2	13.2	11.2	90	1.5	10	0.0	3.3			-
05	14	686.3	20.9	26.4	11.1	16.5	16.2	16.4		15.5	13.5	11.3	49	6.2	4	0.0	9.2			-
05	15	683.7	18.6	21.9	7.5	14.8	15.8	16.6		15.8	13.7	11.3	32	3.2	0	25.5	8.7			-
05	16	693.0	12.0	19.8	11.3	15.2	16.4	16.7		15.9	13.8	11.5	96	0.0	10	105.0	0.0			-
05	17	688.3	18.9	23.3	9.1	13.9	13.2	14.4		15.3	14.5	12.4	53	6.6	0	0.0	10.1			-
05	18	679.7	15.1	19.6	4.1	13.2	14.1	15.3		15.2	14.2	12.1	46	5.2	0	0.0	10.9			-
05	19	692.7	17.0	21.8	5.9	14.2	14.9	15.7		15.3	14.2	12.2	55	4.6	4	0.0	9.8			-
05	20	692.2	19.8	21.4	10.8	16.4	16.1	16.3		15.6	14.3	12.2	46	3.4	1	0.0	6.1			-
05	21	690.1	20.6	24.1	9.7	16.3	16.1	16.6		15.8	14.4	12.5	50	3.9	2	0.0	7.3			-
05	22	690.9	22.0	25.5	11.3	17.4	16.8	16.9		16.1	14.5	12.4	50	4.3	2	0.0	7.4			-
05	23	690.2	17.2	19.7	11.1	16.7	17.2	17.3		16.4	14.6	12.6	65	2.0	2	0.0	2.2			-
05	24	690.5	15.6	21.9	12.0	16.3	16.9	17.1		16.3	14.7	12.5	71	3.5	10	0.0	4.3			-
05	25	691.0	11.4	13.6	9.2	15.1	16.6	17.1		16.4	14.7	12.6	86	0.7	10	14.5	0.7			-
05	26	690.2	11.2	17.0	4.4	13.2	14.4	15.7		15.7	14.7	12.6	64	4.9	3	0.0	11.0			-
05	27	692.2	10.6	17.1	7.3	14.5	15.6	16.1		15.6	14.6	12.7	81	4.3	10	0.0	4.8			-
05	28	692.6	16.8	21.5	9.2	15.9	15.9	16.2		15.7	14.7	12.8	61	3.7	9	0.0	5.4			-
05	29	690.2	19.2	23.3	10.4	16.8	16.6	16.8		16.1	14.7	12.8	64	1.7	7	0.0	3.6			-
05	30	687.7	23.2	26.2	11.6	17.9	16.8	16.9		16.1	14.8	12.9	56	4.9	1	0.0	9.5			-
05	31	686.6	19.9	27.6	15.1	18.2	18.2	17.9		16.9	14.9	13.0	72	5.6	10	0.0	7.4			-
計	Total												110.0			178.0	199.8			
平均	Mean	690.4	16.8	21.1	9.3	15.1	15.3	15.7		15.1	13.6	11.6	62	3.5	5	5.7	6.4			
最大	Max.	698.0	23.2	27.6	15.1	18.2	18.2	17.9		16.9	14.9	13.0	96	6.6	10	105.0	11.0			0.0
最低	Min.	679.7	8.8	13.6	4.1	12.4	13.2	13.6		13.1	12.1	10.0	24	0.0	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1983年 06月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
06	1	686.6	20.2	29.6	13.8	17.8	18.1	18.2		17.4	15.2	13.1	61	5.0	8	0.0	6.8			-
06	2	683.0	22.0	27.4	9.5	17.4	17.6	18.1		17.5	15.5	13.1	34	6.7	0	0.0	11.3			-
06	3	685.2	17.8	19.6	10.4	17.7	18.1	18.4		17.5	15.6	13.1	64	3.3	1	0.0	5.4			-
06	4	686.9	16.8	21.0	12.7	18.2	18.4	18.4		17.5	15.6	13.3	69	3.4	8	0.0	5.5			-
06	5	686.9	16.6	22.6	11.1	17.7	18.1	18.4		17.6	15.8	13.4	63	5.5	1	0.0	8.8			-
06	6	690.0	17.4	19.6	8.8	17.6	18.1	18.4		17.7	15.9	13.5	57	1.1	5	9.0	3.0			-
06	7	689.0	19.2	23.3	9.9	17.2	16.9	17.6		17.4	16.0	13.5	64	4.4	4	0.0	8.0			-
06	8	686.4	16.4	22.7	9.5	16.8	17.4	17.9		17.3	15.9	13.6	60	2.6	10	0.0	4.0			-
06	9	691.1	22.6	24.2	12.9	18.7	17.8	17.9		17.3	16.0	13.7	50	4.2	1	0.0	7.9			-
06	10	690.0	20.4	21.2	11.2	18.5	18.4	18.6		17.6	16.2	14.0	52	2.4	6	3.5	6.1			-
06	11	688.0	12.6	18.3	10.6	16.5	17.9	18.2		17.6	16.1	13.8	95	2.3	9	0.0	3.7			-
06	12	689.2	11.8	13.3	8.4	15.7	17.1	17.7		17.4	16.1	14.0	87	0.4	10	17.0	0.0			-
06	13	693.0	13.1	20.2	10.7	14.9	15.9	16.8		16.8	16.1	14.0	98	0.8	10	1.0	1.7			-
06	14	683.2	20.1	25.4	8.9	15.8	15.7	16.4		16.4	15.9	14.0	54	5.3	0	0.0	11.2			-
06	15	685.2	23.6	26.6	10.5	17.4	16.7	17.1		16.6	15.8	14.1	50	3.9	0	1.5	11.0			-
06	16	691.2	14.8	16.2	13.8	16.9	18.1	17.9		17.2	15.8	14.2	92	0.4	10	4.0	0.0			-
06	17	690.7	15.8	17.3	13.0	17.3	17.4	17.6		17.2	16.0	14.1	93	0.0	10	9.0	0.0			-
06	18	686.0	13.2	19.5	13.1	16.1	17.3	17.5		17.0	15.9	14.1	97	0.5	10	3.5	0.0			-
06	19	685.3	19.2	24.8	11.9	17.2	16.7	17.1		16.8	16.0	14.3	81	4.0	8	0.0	5.6			-
06	20	691.6	16.0	18.2	13.0	17.3	18.2	18.3		17.5	16.0	14.3	81	0.0	10	42.5	0.0			-
06	21	687.6	15.0	24.2	13.7	16.4	17.1	17.6		17.4	16.1	14.3	93	2.4	10	0.5	4.2			-
06	22	683.7	21.4	25.9	11.1	17.6	17.6	18.1		17.7	16.3	14.5	53	4.6	3	0.5	8.7			-
06	23	686.8	13.9	15.0	12.9	17.4	18.7	18.8		18.0	16.3	14.4	95	0.8	10	0.0	0.0			-
06	24	680.9	14.8	21.1	13.3	16.9	17.7	18.1		17.7	16.5	14.5	93	0.8	10	10.0	1.4			-
06	25	689.1	20.6	22.5	12.2	18.2	17.6	18.0		17.6	16.5	14.6	70	3.0	6	0.0	6.6			-
06	26	688.9	15.2	15.5	11.3	17.2	18.1	18.5		18.0	16.0	15.0	81	0.2	10	1.0	0.1			-
06	27	689.1	12.0	16.3	11.3	15.6	17.1	17.6		17.4	16.5	14.6	97	0.5	10	2.0	0.0			-
06	28	688.5	16.0	22.0	11.9	16.8	16.7	17.1		16.9	16.4	14.7	88	2.8	10	0.0	4.9			-
06	29	685.6	19.4	21.0	12.1	17.7	17.4	17.7		17.2	16.4	14.7	68	1.0	5	4.0	2.8			-
06	30	689.9	17.6	19.0	14.0	17.9	17.9	17.9		17.5	16.4	14.8	89	0.4	10	5.5	0.3			-

計	Total												72.7		114.5	128.5				
平均	Mean	687.6	17.2	21.1	11.6	17.1	17.5	17.9		17.4	16.0	14.0	74	2.4	7	3.8	4.3			
最大	Max.	693.0	23.6	29.6	14.0	18.7	18.7	18.8		18.0	16.5	15.0	98	6.7	10	42.5	11.3			0.0
最低	Min.	680.9	11.8	13.3	8.4	14.9	15.7	16.4		16.4	15.2	13.1	34	0.0	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1983年 07月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
07	1	691.3	18.7	21.9	13.7	18.1	17.8	18.1		17.4	16.3	14.8	84	2.1	6	0.0	2.9			-
07	2	685.0	21.0	21.5	13.1	19.1	18.3	18.4		17.7	16.4	14.8	69	1.1	10	13.5	2.7			-
07	3	689.5	17.2	19.7	16.0	18.4	18.7	18.7		17.9	16.5	14.9	95	0.6	10	0.5	0.0			-
07	4	684.0	19.4	25.4	15.4	19.4	18.7	18.6		17.9	16.6	15.0	83	3.0	9	1.5	4.8			-
07	5	685.1	17.8	21.7	17.5	19.6	19.9	19.6		18.5	16.7	15.0	95	0.2	10	17.5	0.0			-
07	6	683.8	21.4	23.5	15.8	19.8	18.9	19.1		18.5	17.0	15.1	84	1.2	10	13.0	3.2			-
07	7	680.7	19.4	21.4	14.1	19.4	19.2	19.4		18.7	17.0	15.1	87	1.4	8	9.5	3.2			-
07	8	682.9	13.6	22.8	13.3	18.1	19.3	19.4		18.7	17.2	15.2	97	0.3	10	9.0	0.0			-
07	9	679.4	22.8	23.5	20.2	19.6	18.3	18.2		18.4	17.2	15.4	75	1.6	6	16.0	2.8			-
07	10	679.8	18.2	18.9	14.9	19.1	19.0	19.1		18.4	17.2	15.4	87	0.5	9	2.0	0.5			-
07	11	689.2	13.8	15.2	13.4	17.2	18.4	18.7		18.2	17.2	15.4	97	0.2	10	1.0	0.0			-
07	12	690.3	13.6	21.2	12.7	16.9	17.6	18.1		17.8	17.1	15.5	97	3.0	10	0.0	5.8			-
07	13	689.2	18.4	24.8	13.3	18.5	18.6	18.8		18.1	17.2	15.5	84	4.8	4	0.0	8.5			-
07	14	690.4	22.7	25.8	14.5	20.0	20.0	19.9		18.9	17.4	15.6	65	3.9	4	4.5	8.7			-
07	15	691.9	17.6	23.2	16.4	19.8	20.6	20.5		19.3	17.4	15.5	97	0.2	10	13.0	0.0			-
07	16	690.3	22.8	25.0	17.6	20.3	19.9	19.9		19.2	17.6	15.6	72	1.7	10	0.5	0.8			-
07	17	688.4	20.4	21.4	19.4	20.7	20.9	20.4		19.4	17.7	15.7	96	0.2	10	28.0	0.0			-
07	18	687.8	21.0	25.5	17.3	20.3	19.9	20.2		19.5	17.9	15.9	91	2.7	8	0.0	4.7			-
07	19	686.9	23.9	27.7	15.0	20.8	20.4	20.7		19.8	18.0	15.9	62	4.9	3	0.5	10.5			-
07	20	690.2	18.8	20.0	16.8	20.4	21.3	21.3		20.1	18.1	16.0	93	0.0	10	3.0	0.0			-
07	21	679.2	19.4	22.4	17.9	20.3	20.6	20.7		20.0	18.5	16.0	96	0.4	10	1.0	0.0			-
07	22	682.9	20.2	22.0	17.3	20.4	20.4	20.6		19.7	18.4	16.1	94	0.5	10	4.5	0.0			-
07	23	686.7	20.8	23.1	18.8	20.6	20.6	20.6		19.7	18.4	16.2	98	0.7	10	0.0	0.0			-
07	24	686.2	20.2	26.0	17.7	20.4	20.6	20.6		19.7	18.4	16.2	94	1.7	10	0.0	1.7			-
07	25	688.0	22.2	26.8	17.9	21.3	20.9	20.9		19.9	18.5	16.4	82	0.6	10	17.0	0.7			-
07	26	688.2	26.2	30.1	18.9	22.8	21.6	21.4		20.2	18.8	16.4	72	3.9	2	0.0	6.2			-
07	27	688.9	22.8	29.5	18.4	22.5	22.6	22.3		21.2	18.8	16.5	88	2.3	10	0.0	4.3			-
07	28	688.3	27.2	31.6	17.9	22.8	22.2	22.2		21.3	19.1	16.6	62	6.3	3	0.0	8.9			-
07	29	687.0	25.6	30.6	16.6	22.4	22.6	22.7		21.7	19.2	16.6	58	6.0	1	0.0	10.3			-
07	30	688.1	26.4	29.5	19.2	24.3	23.8	23.4		22.1	19.5	16.8	68	4.7	1	14.0	7.0			-
07	31	689.4	26.6	29.9	19.2	24.3	23.6	23.5		22.5	19.6	16.8	75	2.6	2	2.5	6.5			-
計	Total												63.3			172.0	104.6			
平均	Mean	686.7	20.6	24.2	16.5	20.2	20.2	20.2		19.4	17.8	15.7	84	2.0	8	5.5	3.4			
最大	Max.	691.9	27.2	31.6	20.2	24.3	23.8	23.5		22.5	19.6	16.8	98	6.3	10	28.0	10.5			0.0
最低	Min.	679.2	13.6	15.2	12.7	16.9	17.6	18.1		17.4	16.3	14.8	58	0.0	1	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1983年 08月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature							湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep						平均 Mean	最大 Max.	風向 Dir.	
08	1	688.4	21.5	24.2	20.1	23.4	24.1	23.9		22.5	19.8	16.9	91	0.6	10	21.5	0.7				-
08	2	687.4	20.8	27.1	19.3	22.9	23.2	23.4		22.4	20.0	17.0	94	1.9	10	0.0	3.5				-
08	3	688.4	27.0	31.5	17.2	23.3	23.1	23.3		22.4	20.3	17.2	67	4.7	0	1.5	7.7				-
08	4	691.9	26.5	30.5	19.0	24.8	24.1	23.9		22.8	20.5	17.5	75	4.8	5	0.0	6.7				-
08	5	688.2	26.6	29.7	17.9	23.9	24.1	24.2		23.0	20.5	17.4	61	4.4	1	0.0	8.1				-
08	6	690.4	27.3	31.0	19.5	24.7	24.6	24.6		23.3	20.6	17.5	63	4.3	1	0.5	8.0				-
08	7	691.0	27.5	31.3	19.5	25.1	24.7	24.8		23.4	20.9	17.7	65	4.2	1	6.5	4.5				-
08	8	692.5	27.4	30.4	19.5	25.2	24.9	24.9		23.5	21.0	17.9	73	2.4	1	0.0	5.1				-
08	9	692.6	25.6	29.3	19.9	24.3	24.2	24.4		23.3	21.1	17.9	76	5.3	8	18.5	6.3				-
08	10	692.7	24.4	28.6	16.8	23.1	23.1	23.8		23.1	21.1	18.3	76	4.1	1	8.5	6.8				-
08	11	692.6	24.8	30.0	17.4	23.1	23.4	23.9		23.1	21.1	18.1	72	4.6	1	0.5	7.7				-
08	12	692.1	23.4	29.6	17.5	22.9	23.6	25.1		23.2	21.1	18.3	74	4.1	8	0.0	5.9				-
08	13	685.3	24.8	29.5	16.3	22.1	23.4	23.9		23.2	21.3	18.3	67	4.5	1	0.5	7.3				-
08	14	690.4	21.6	22.8	17.0	22.8	23.8	24.1		23.2	21.2	18.4	80		10	63.0	2.1				-
08	15	690.7	20.6	22.0	19.9	21.5	22.2	23.2		22.9	21.4	18.9	99		10	155.5	0.0				-
08	16	684.3	21.8	23.3	20.1	21.3	21.4	21.8		22.3	21.9	20.0	99		10	153.0	0.3				-
08	17	683.0	22.6	24.7	20.5	21.6	21.6	21.7		23.6	22.0	21.0	98	1.1	10	28.0	0.0				-
08	18	674.7	24.3	28.0	20.4	22.6	22.4	22.4		22.4	21.9	20.5	95	1.4	9	0.0	1.2				-
08	19	678.3	27.4	31.5	19.9	23.4	23.3	23.4		23.0	21.9	20.3	62	6.6	2	0.0	10.9				-
08	20	681.4	27.4	30.3	19.6	23.9	24.1	24.3		23.6	22.0	20.2	64	3.6	3	12.0	5.6				-
08	21	683.6	19.6	20.9	19.5	22.7	23.9	24.4		23.5	22.0	20.2	96	0.0	10	6.0	0.0				-
08	22	685.7	19.6	23.1	18.2	22.1	22.9	23.4		23.1	22.1	20.2	96	1.4	10	0.0	0.3				-
08	23	685.6	20.6	21.0	17.5	22.3	22.8	23.2		22.9	22.1	20.2	82	0.3	9	2.0	0.4				-
08	24	687.8	16.4	19.1	16.0	20.3	21.9	22.6		22.4	22.0	20.2	98	0.5	10	0.0	0.0				-
08	25	688.9	19.0	26.3	16.3	20.1	21.1	21.8		21.8	21.8	20.1	97	2.5	9	0.0	4.4				-
08	26	686.9	21.7	22.2	18.7	22.6	22.9	22.6		22.2	21.6	20.2	95	0.4	10	0.5	0.0				-
08	27	689.0	21.2	23.3	19.3	22.2	22.6	22.6		22.3	21.6	20.2	96	1.0	10	1.0	1.1				-
08	28	691.5	21.1	25.5	18.4	22.4	22.6	22.7		22.3	21.5	20.1	93	1.9	10	0.0	3.1				-
08	29	691.8	24.2	31.2	18.7	23.4	23.2	23.2		22.6	21.6	20.2	81	5.4	2	0.0	10.1				-
08	30	690.2	26.5	31.1	18.8	23.7	24.1	24.2		23.4	21.7	20.1	63	5.0	1	0.0	8.9				-
08	31	690.8	23.2	28.5	18.9	24.1	24.6	24.7		23.8	22.0	20.1	81	3.6	10	4.5	6.6				-
計	Total													84.6		483.5	133.2				
平均	Mean	688.0	23.4	27.0	18.6	23.0	23.3	23.6		22.9	21.3	19.1	82	3.0	6	15.6	4.3				
最大	Max.	692.7	27.5	31.5	20.5	25.2	24.9	25.1		23.8	22.1	21.0	99	6.6	10	155.5	10.9				0.0
最低	Min.	674.7	16.4	19.1	16.0	20.1	21.1	21.7		21.8	19.8	16.9	61	0.0	0	0.0	0.0				0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥0.5

≥1.0

≥5.0

≥10

≥50

≥100

18

14

10

7

3

2

* 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.

1983年 09月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
09	1	692.8	19.8	25.1	18.8	23.1	24.4	24.6		24.0	22.0	20.0	96	1.4	10	3.0	0.6			-
09	2	692.8	24.8	26.0	18.9	23.7	23.7	24.1		23.6	22.2	20.1	74	1.1	8	9.5	3.0			-
09	3	691.7	22.9	27.8	18.1	22.8	23.4	23.9		23.4	22.1	20.1	80	3.1	8	0.0	6.6			-
09	4	692.4	26.6	29.5	20.5	24.4	24.2	24.2		23.5	22.1	20.1	67	3.3	1	1.5	5.6			-
09	5	693.9	24.4	28.0	17.9	23.8	24.2	24.5		23.9	22.1	20.1	78	3.3	3	0.0	6.5			-
09	6	693.6	25.8	29.8	18.4	24.3	24.4	24.6		24.0	22.3	20.1	66	4.7	1	2.5	8.2			-
09	7	693.3	24.8	27.4	19.1	24.6	24.8	24.9		24.2	22.3	20.2	74	4.1	1	23.5	6.0			-
09	8	691.2	19.8	22.3	16.4	22.1	23.2	24.1		23.8	22.5	20.3	88	1.3	10	4.5	1.3			-
09	9	690.3	17.0	21.0	14.5	20.3	21.9	23.1		23.1	22.4	20.2	95	1.4	10	0.5	2.1			-
09	10	689.9	18.7	23.5	16.0	20.7	21.9	22.6		22.5	22.2	20.2	93	2.7	9	0.0	5.0			-
09	11	689.4	18.8	20.2	17.7	21.6	22.6	22.9		22.6	22.0	20.3	95	0.6	10	0.0	0.0			-
09	12	688.6	20.0	25.0	18.1	21.4	22.1	22.4		22.3	22.0	20.4	93	1.9	10	0.0	2.1			-
09	13	685.4	23.2	27.9	14.2	19.9	21.6	22.4		22.3	21.9	20.3	61	4.5	0	0.0	8.0			-
09	14	688.0	19.0	22.3	13.9	20.3	21.7	22.5		22.3	21.8	20.3	77	2.0	9	23.0	2.7			-
09	15	690.2	15.2	15.6	15.1	19.2	21.0	21.9		22.0	21.6	20.3	98	0.0	10	11.0	0.0			-
09	16	690.1	15.2	18.6	14.3	18.6	19.7	20.9		21.1	21.5	20.2	96	1.3	10	10.0	0.0			-
09	17	689.4	18.5	23.7	10.9	17.6	19.1	20.3		20.5	21.2	20.2	74	0.2	0	3.0	8.9			-
09	18	690.4	15.6	19.3	14.6	19.1	20.4	20.9		20.8	21.0	20.2	94	1.3	10	1.0	1.5			-
09	19	692.7	17.4	21.6	12.5	18.8	19.7	20.6		20.5	20.9	20.2	78	2.4	8	0.5	4.8			-
09	20	695.9	16.1	18.0	14.3	19.1	20.2	20.8		20.7	20.8	20.0	92	0.0	10	4.5	0.0			-
09	21	694.7	17.8	18.3	15.6	19.4	19.9	20.5		20.5	20.7	20.0	94	0.8	10	29.0	0.0			-
09	22	692.2	17.4	22.5	16.3	18.4	19.3	20.2		20.2	20.5	20.0	98	0.8	10	5.5	1.4			-
09	23	688.3	16.7	17.3	13.7	18.7	19.7	20.3		20.3	20.5	20.0	87	0.3	9	5.0	0.4			-
09	24	693.7	14.5	18.0	13.7	17.7	18.9	19.8		19.9	20.3	19.8	97	0.1	10	3.5	0.0			-
09	25	689.2	17.9	18.9	14.1	17.8	18.4	19.2		19.5	20.2	19.7	96	0.3	10	11.5	0.0			-
09	26	688.4	16.6	17.4	15.3	18.1	18.7	19.2		19.3	19.9	19.7	96	0.3	10	2.5	0.0			-
09	27	694.4	13.0	13.1	12.7	17.2	18.6	19.2		19.0	19.7	19.5	95		10	39.5	0.0			-
09	28	694.6	11.8	16.7	11.0	15.4	16.6	17.9		18.4	19.6	19.5	98		10	127.5	0.0			-
09	29	687.8	16.8	19.6	10.8	14.0	13.6	14.9		16.8	18.6	19.0	88	2.7	3	0.5	8.1			-
09	30	689.1	10.6	17.2	9.9	15.1	16.2	16.8		17.2	18.3	19.2	94	0.7	10	0.0	0.0			-

計	Total												46.6		322.5	82.8				
平均	Mean	691.1	18.6	21.7	15.2	19.9	20.8	21.5		21.4	21.2	20.0	87	1.7	8	10.8	2.8			
最大	Max.	695.9	26.6	29.8	20.5	24.6	24.8	24.9		24.2	22.5	20.4	98	4.7	10	127.5	8.9			0.0
最低	Min.	685.4	10.6	13.1	9.9	14.0	13.6	14.9		16.8	18.3	19.0	61	0.0	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥0.5

≥1.0

≥5.0

≥10

≥50

≥100

23

20

11

8

1

1

* 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.

1983年 10月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			平均地温 °C Soil Temperature (Mean)						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
10	1	695.0	18.2	23.9	9.9	15.4	15.7	16.5		17.3	18.4	19.2	73	3.1	1	0.0	8.9			-
10	2	692.8	16.8	22.1	9.5	15.5	16.6	17.4		17.7	18.4	19.1	73	2.8	1	0.0	9.5			-
10	3	694.2	19.0	22.4	10.5	16.1	16.9	17.6		18.0	18.3	19.0	63	2.6	0	0.0	7.6			-
10	4	694.2	17.0	19.1	11.8	16.7	17.6	18.0		18.2	18.4	18.8	78	1.0	9	0.0	0.4			-
10	5	694.2	18.2	22.0	13.9	17.1	17.4	17.9		18.1	18.4	18.7	82	1.7	7	0.0	2.3			-
10	6	688.1	15.2	18.8	8.5	15.6	16.9	17.9		18.1	18.4	18.6	56	2.5	2	0.0	5.4			-
10	7	690.9	17.0	19.8	6.4	14.7	16.2	17.5		18.0	18.3	18.6	56	2.5	1	0.0	8.6			-
10	8	692.2	10.8	12.4	9.4	14.8	16.4	17.3		17.7	18.2	18.5	86	0.1	10	22.5	0.0			-
10	9	698.8	12.2	19.6	10.5	14.3	15.1	16.4		17.1	18.1	18.5	98	1.2	10	12.0	2.5			-
10	10	693.4	17.8	21.6	12.1	16.9	16.9	16.9		17.2	17.9	18.4	87	1.6	10	11.0	4.3			-
10	11	693.7	15.4	20.3	14.9	17.1	17.7	17.9		17.6	17.9	18.3	98	1.7	10	0.5	3.8			-
10	12	688.4	13.0	17.6	5.0	13.9	15.9	17.2		17.5	17.9	18.2	59	2.2	1	0.0	7.4			-
10	13	695.0	11.4	17.8	7.4	14.2	15.9	16.9		17.4	17.9	18.1	89	1.7	9	0.0	6.1			-
10	14	693.7	14.7	19.9	11.2	15.6	16.4	16.9		17.2	17.8	18.1	92	2.2	10	0.0	4.3			-
10	15	693.6	10.4	13.4	5.7	13.7	15.6	16.7		17.2	17.7	18.0	81	1.0	10	15.0	1.9			-
10	16	697.7	11.7	14.0	10.0	13.9	15.1	16.1		16.7	17.6	18.0	97	0.3	10	0.0	0.0			-
10	17	691.3	13.8	18.7	7.5	13.0	14.3	15.6		16.1	17.5	17.9	84	1.4	4	0.0	4.5			-
10	18	690.5	11.7	12.2	7.0	12.9	14.6	15.6		16.1	17.3	17.8	80	0.9	7	0.0	1.1			-
10	19	694.0	8.2	12.8	7.6	12.5	14.2	15.1		15.6	17.0	17.7	94	0.1	10	4.5	0.0			-
10	20	695.9	12.6	15.8	7.6	12.7	13.6	14.4		15.0	16.9	17.7	97	0.7	10	1.0	0.0			-
10	21	690.7	10.2	13.3	10.0	13.1	14.2	14.6		15.0	16.5	17.5	98	0.1	10	0.5	0.0			-
10	22	694.0	13.0	18.2	6.9	12.5	13.6	14.4		14.9	16.5	17.5	83	1.3	1	0.0	8.5			-
10	23	689.4	10.6	14.3	4.6	13.5	15.0	15.2		15.5	16.5	17.5	90	1.5	9	0.0	1.9			-
10	24	689.5	11.2	14.0	5.3	12.4	13.9	14.8		15.3	16.4	17.2	63	1.7	1	0.0	6.9			-
10	25	691.2	9.7	15.1	-0.1	9.8	12.3	14.1		14.9	16.2	17.1	54	2.3	0	0.0	9.5			-
10	26	695.2	9.6	14.3	0.6	9.7	11.8	13.4		14.3	15.9	17.1	60	1.4	5	21.5	3.6			-
10	27	699.8	13.4	18.3	6.2	11.5	11.6	12.7		13.8	15.7	17.0	78	2.1	9	0.0	7.4			-
10	28	690.8	11.4	15.6	2.4	10.3	11.9	13.1		13.9	15.5	16.9	60	1.8	0	0.0	9.2			-
10	29	696.6	12.6	19.1	3.9	10.5	12.0	13.1		13.7	15.4	16.7	57	2.2	0	0.0	8.1			-
10	30	692.8	5.0	13.4	-0.5	8.4	11.6	12.9		13.6	15.2	16.6	62	2.0	0	0.0	8.9			-
10	31	697.3	6.4	12.0	-1.3	8.1	10.7	12.4		13.2	15.0	16.5	66	1.9	0	0.0	7.5			-
計	Total												49.6			88.5	149.9			
平均	Mean	693.4	12.8	17.2	7.2	13.4	14.8	15.7		16.2	17.2	17.9	77	1.6	5	2.9	4.8			
最大	Max.	699.8	19.0	23.9	14.9	17.1	17.7	18.0		18.2	18.4	19.2	98	3.1	10	22.5	9.5			0.0
最低	Min.	688.1	5.0	12.0	-1.3	8.1	10.7	12.4		13.2	15.0	16.5	54	0.1	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1983年 11月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			平均地温 °C Soil Temperature (Mean)						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
11	1	696.1	10.4	15.0	1.2	8.6	10.4	12.0		12.9	14.9	16.4	55	1.9	0	0.0	9.0			-
11	2	693.1	10.4	15.0	2.3	9.2	10.7	11.9		12.7	14.6	16.2	66	1.7	0	0.0	8.4			-
11	3	694.0	10.0	15.4	3.0	9.1	10.9	11.9		12.7	14.5	16.2	80	1.7	1	0.0	6.5			-
11	4	695.3	9.6	11.6	5.5	10.1	11.4	12.2		12.7	14.3	16.0	82	0.8	10	1.5	0.0			-
11	5	696.7	9.8	10.5	7.3	10.6	11.4	12.1		12.6	14.2	15.9	94	0.2	10	2.0	0.0			-
11	6	697.2	7.4	8.4	7.2	10.5	11.6	12.1		12.6	14.1	15.8	98	0.1	10	3.5	0.1			-
11	7	692.9	8.2	11.4	6.5	10.2	11.2	11.8		12.4	14.0	15.7	97	0.5	10	7.0	1.4			-
11	8	689.4	8.4	12.4	2.1	8.6	10.4	11.6		12.2	14.0	15.5	87	1.1	1	3.0	6.4			-
11	9	695.2	7.4	10.7	2.6	8.5	10.4	11.5		12.8	13.7	15.5	91	0.5	2	5.0	3.1			-
11	10	698.5	8.0	10.5	6.8	9.7	10.7	11.3		12.4	13.6	15.4	97	0.1	10	2.0	0.0			-
11	11	695.2	10.0	17.2	6.7	9.8	10.9	11.4		12.4	13.5	15.3	97	1.3	7	0.0	5.5			-
11	12	686.7	10.0	17.7	4.7	9.6	11.0	11.7		12.1	13.5	15.2	81	1.8	9	0.0	5.2			-
11	13	684.1	8.9	12.5	1.1	7.9	10.1	11.4		12.0	13.4	15.1	60	2.0	1	0.0	5.6			-
11	14	685.0	9.8	14.5	0.5	6.6	8.7	10.5		11.4	13.3	15.0	44	2.1	0	0.0	8.0			-
11	15	692.3	7.4	11.7	-0.1	6.4	8.6	10.2		11.0	13.1	14.8	67	1.6	0	0.0	7.3			-
11	16	694.9	7.4	14.8	1.1	7.2	9.2	10.2		10.9	12.8	14.7	76	1.6	1	0.0	5.9			-
11	17	685.1	13.9	11.5	4.0	8.2	9.4	10.2		10.9	12.7	14.6	47	3.8	4	1.0	5.6			-
11	18	695.9	7.4	11.5	0.9	5.7	8.8	10.1		10.6	12.5	14.3	30	3.3	0	0.0	8.1			-
11	19	685.0	8.4	15.3	-1.3	5.4	7.8	9.4		10.4	12.5	14.5	34	2.3	0	0.0	7.9			-
11	20	687.8	7.0	13.6	0.2	5.2	7.6	9.2		10.1	12.3	14.3	56	2.0	0	0.0	7.9			-
11	21	696.4	6.8	13.8	-0.2	5.4	7.6	9.1		9.9	12.1	14.2	62	2.0	0	0.0	7.9			-
11	22	696.3	6.6	11.5	0.8	5.4	7.5	8.9		9.7	12.0	14.1	52	2.6	3	0.0	6.8			-
11	23	695.9	4.0	11.4	-4.1	3.1	6.6	8.4		9.4	11.8	14.0	49	1.9	0	13.5	7.8			-
11	24	698.7	5.4	15.6	0.9	5.9	6.9	7.2		9.1	11.6	14.0	97	1.4	8	0.0	5.7			-
11	25	683.0	8.0	11.6	1.6	5.9	7.4	8.6		9.4	11.4	13.7	62	1.5	1	0.0	6.6			-
11	26	688.1	4.2	7.7	0.2	5.6	7.4	8.5		9.2	11.2	13.7	76	1.8	8	0.5	2.4			-
11	27	687.5	2.3	6.9	-4.3	3.1	6.4	7.9		8.0	11.2	13.5	56	2.7	0	0.0	7.5			1.0
11	28	694.2	4.6	9.8	-1.9	2.7	5.6	7.4		8.5	11.0	13.5	35	2.5	0	0.0	7.3			-
11	29	699.9	4.0	12.1	-3.8	1.4	4.9	6.8		8.0	11.1	13.4	49	2.1	0	0.0	6.9			-
11	30	692.9	10.4	12.3	-0.8	3.0	4.9	6.5		7.5	10.5	13.2	54	1.8	1	0.0	1.5			-
計	Total												50.7		39.0	162.2				
平均	Mean	692.4	7.9	12.5	1.7	7.0	8.9	10.1		10.9	12.8	14.8	68	1.7	3	1.3	5.4			
最大	Max.	699.9	13.9	17.7	7.3	10.6	11.6	12.2		12.9	14.9	16.4	98	3.8	10	13.5	9.0			1.0
最低	Min.	683.0	2.3	6.9	-4.3	1.4	4.9	6.5		7.5	10.5	13.2	30	0.1	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1983年 12月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			平均地温 °C Soil Temperature (Mean)						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
12	1	685.9	4.0	12.3	-0.2	2.9	5.3	6.4		7.0	10.1	13.1	81	2.9	0	0.0	6.1			-
12	2	690.0	4.8	13.3	-1.9	2.4	4.9	6.4		7.4	10.1	12.9	52	2.1	0	0.0	7.2			-
12	3	685.7	9.2	13.9	1.0	3.7	5.1	6.4		7.3	10.0	12.8	50	2.3	1	0.0	4.8			-
12	4	692.1	1.8	8.7	-3.6	1.6	4.9	6.4		7.3	9.7	12.6	63	2.3	0	0.0	7.2			-
12	5	690.4	4.2	8.7	-3.5	1.7	4.4	5.9		7.0	9.6	12.6	54	2.1	3	0.5	5.5			-
12	6	692.0	3.0	8.3	-3.3	1.9	4.4	5.7		6.8	9.5	12.4	62	2.3	0	0.0	7.1			0.4
12	7	696.6	2.5	8.8	-3.8	1.1	4.1	5.6		6.7	9.3	12.3	56	1.9	0	0.0	7.2			-
12	8	693.6	4.4	10.5	-1.9	2.6	4.2	5.4		6.6	9.2	12.2	59	2.6	1	0.0	7.0			-
12	9	696.2	4.8	10.5	-2.4	1.4	4.1	5.5		6.5	9.0	12.0	46	2.1	0	0.0	7.1			-
12	10	695.8	6.0	12.0	-1.1	2.4	4.1	5.4		6.4	9.0	12.0	64	2.3	0	1.5	6.6			-
12	11	684.6	7.8	12.1	1.1	5.4	5.2	5.7		6.5	8.8	11.9	88	1.8	10	2.0	3.0			-
12	12	690.0	3.6	8.7	-2.0	2.0	4.6	5.8		6.4	8.7	11.7	56	2.5	1	0.0	6.8			-
12	13	696.3	2.4	11.7	-3.2	1.1	4.0	5.4		6.4	8.7	11.6	60	2.2	0	0.0	7.0			-
12	14	689.1	11.3	12.3	-0.1	4.6	4.4	5.3		6.4	8.6	11.5	40	1.8	6	0.0	3.2			-
12	15	691.9	-0.8	5.2	-4.4	0.9	3.8	5.2		5.3	8.5	11.4	87	2.0	8	0.0	5.3			-
12	16	690.0	1.8	7.7	-3.8	0.6	3.2	4.7		5.6	8.3	11.3	60	2.4	0	0.0	6.5			-
12	17	689.4	0.0	3.7	-5.5	0.6	3.0	4.4		5.5	8.2	11.1	67	1.0	9	0.0	6.5			-
12	18	689.9	-0.4	3.7	-6.6	0.3	2.7	4.0		5.1	8.0	11.0	67	2.6	0	0.0	7.0			0.8
12	19	691.1	0.5	6.2	-6.8	-0.2	2.4	3.7		4.9	7.8	11.0	82	2.1	0	0.0	5.2			-
12	20	691.4	0.7	4.7	-5.1	-0.1	2.1	3.2		4.5	7.7	11.0	86	2.2	2	0.0	6.5			-
12	21	698.9	0.6	7.2	-6.5	-0.3	2.0	3.1		4.3	7.5	10.7	88	2.4	0	0.0	7.1			-
12	22	694.8	-0.9	11.6	-4.0	0.0	1.9	2.9		4.2	7.3	10.7	56	1.5	9	0.5	3.5			-
12	23	682.1	6.7	12.2	-1.4	1.4	2.1	2.9		4.4	7.1	10.6	63	2.5	9	0.0	5.5			-
12	24	693.0	-3.8	1.0	-7.0	-0.1	2.2	3.1		4.3	7.0	10.4	45	1.6	7	1.0	0.0			-
12	25	689.4	0.9	3.5	-7.2	-0.1	1.9	2.8		4.0	6.9	10.2	78	2.2	1	0.0	5.0			-
12	26	691.5	-0.1	3.6	-7.8	-0.5	1.6	2.6		3.5	6.7	10.2	94	1.9	0	0.0	5.4			-
12	27	693.7	-1.4	3.6	-8.0	-0.6	1.5	2.4		3.7	6.6	10.1	83	1.9	0	0.0	5.4			-
12	28	694.7	-2.9	2.4	-8.7	-0.7	1.4	2.2		3.5	6.6	10.0	62	2.2	0	0.0	5.9			-
12	29	694.4	-0.4	5.1	-6.6	-0.7	1.3	2.2		3.5	6.4	9.8		2.1	0	0.0	5.3			-
12	30	691.8	-0.2	4.6	-6.2	-0.5	1.2	2.1		3.4	6.3	9.8		1.9	6	0.0	6.2			-
12	31	687.9	0.0	4.9	-5.2	-0.4	1.2	2.0		3.2	6.1	9.7		2.0	1	0.0	6.2			-
計	Total													65.7		5.5	178.3			
平均	Mean	691.4	2.3	7.8	-4.1	1.1	3.2	4.3		5.4	8.2	11.3	66	2.1	2	0.2	5.8			
最大	Max.	698.9	11.3	13.9	1.1	5.4	5.3	6.4		7.4	10.1	13.1	94	2.9	10	2.0	7.2			0.8
最低	Min.	682.1	-3.8	1.0	-8.7	-0.7	1.2	2.0		3.2	6.1	9.7	40	1.0	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1984年 01月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
01	1	692.9	-0.2	7.1	-6.6	-0.6	1.1	1.9		3.1	6.0	98	2.5	0		6.0				-
01	2	694.7	2.0	6.7	-4.9	-0.5	1.2	1.9		3.1	6.0	57	2.3	0		7.1				-
01	3	693.3	0.4	4.9	-4.5	-0.2	1.1	1.9		3.0	5.8	92	1.5	6		2.5				-
01	4	687.0	4.0	6.7	-4.2	-0.1	1.1	2.7		3.1	5.7	54	2.5	1		6.6				7.5
01	5	689.5	0.4	3.6	-7.6	-0.6	1.1	1.9		2.9	5.6	92	1.9	1		4.1				1.4
01	6	694.0	1.0	5.7	-4.6	-0.8	1.1	1.7		2.8	5.5	50	2.4	0		7.2				1.0
01	7	691.1	-0.2	5.7	-6.1	-0.4	1.1	1.7		2.8	5.5	98	2.1	0		6.5				-
01	8	690.4	-2.3	4.9	-8.6	-0.8	1.1	1.6		2.8	5.4	77	2.0	0		6.3				-
01	9	687.3	-0.8	6.8	-7.1	-0.6	1.0	1.6		2.7	5.3	87	2.3	0		5.1				-
01	10	688.3	0.9	7.9	-5.0	-0.5	0.9	1.5		2.7	5.2	82	2.6	0		7.3				-
01	11	686.3	0.7	5.2	-3.1	-0.2	0.9	1.5		2.7	5.1	85	2.4	1		5.5				-
01	12	692.0	-3.2	4.6	-9.1	-0.8	0.9	1.5		2.6	5.0	48	0.5	0		6.8				-
01	13	691.0	1.0	6.2	-7.7	-0.5	0.8	1.4		2.4	5.0	36	2.4	0		7.4				-
01	14	691.9	-0.8	6.5	-6.0	-0.5	0.9	1.4		2.5	5.0	45	2.2	9		5.8				-
01	15	690.4	2.6	10.1	-4.6	-0.4	0.8	1.4		2.5	4.9	58	2.7	0		5.5				-
01	16	686.8	-0.3	2.7	-4.9	-0.2	0.9	1.4		2.4	4.8	35	2.5	4		6.2				-
01	17	688.4	0.2	3.1	-9.9	-0.6	0.9	1.4		2.4	4.7	28	2.9	1		7.5				-
01	18	692.7	-2.4	3.7	-10.7	-0.9	0.6	1.2		2.3	4.6	43	2.2	0		7.5				-
01	19	690.8	-4.2	-2.6	-5.7	-0.6	0.7	1.2		2.2	4.6	92	1.2	10		0.0				-
01	20	693.8	-3.6	2.1	-11.4	-0.8	0.6	1.2		2.2	4.5	44	2.3	0		6.4				7.5
01	21	695.2	-3.4	1.2	-9.5	-9.9	0.6	1.2		2.2	4.5	68	2.2	3		5.9				3.0
01	22	691.2	-0.2	3.5	-4.8	-0.2	0.6	1.2		2.2	4.5	96	0.5	10		1.1				15.0
01	23	692.5	-0.2	4.3	-6.2	-0.5	0.6	1.1		2.2	4.5	75	2.5	6		5.5				10.6
01	24	695.4	0.4	4.3	-8.1	-0.8	0.7	1.2		2.1	4.4	49	2.2	0		7.0				9.2
01	25	693.2	-1.8	3.2	-8.5	-0.7	0.5	1.1		2.0	4.2	53	2.3	2		5.7				8.0
01	26	689.4	0.0	0.9	-8.6	-0.7	0.5	1.0		2.0	4.1	31	2.1	1		5.2				6.5
01	27	691.7	0.7	5.7	-7.5	-0.7	0.5	1.0		2.0	4.1	51	2.2	0		7.9				6.5
01	28	692.6	0.6	1.1	-8.9	-0.6	0.5	1.0		2.0	4.1	46	1.6	1		3.4				5.4
01	29	694.5	-1.6	2.1	-9.1	-0.9	0.4	0.9		2.0	4.0	32	2.3	2		8.0				5.8
01	30	700.1	-1.0	2.5	-10.0	-1.2	0.4	0.9		1.9	4.1	39	2.2	6		7.4				5.2
01	31	697.9	-3.3	1.5	-6.7	-0.7	0.4	0.9		1.8	4.0	81	0.0	10		0.0				5.0
計	Total												63.5			174.4				
平均	Mean	691.8	-0.5	4.3	-7.1	-0.9	0.8	1.4		2.4	4.9	62	2.0	2		5.6				
最大	Max.	700.1	4.0	10.1	-3.1	-0.1	1.2	2.7		3.1	6.0	98	2.9	10		8.0				15.0
最低	Min.	686.3	-4.2	-2.6	-11.4	-9.9	0.4	0.9		1.8	4.0	28	0.0	0		0.0				0.0

* 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.

1984年 02月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature							湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep						平均 Mean	最大 Max.	風向 Dir.	
02	1	692.1	3.3	5.7	-5.4	-0.3	0.4	0.9		1.7	4.0	7.0	51	2.0	0	0.0	6.1				18.0
02	2	691.8	0.4	8.7	-5.9	-0.2	0.4	0.9		1.8	3.9	6.8	74	2.5	0	0.0	7.9				10.0
02	3	687.5	0.5	1.3	-6.8	-0.2	0.5	0.9		1.8	3.9	6.7	36	0.6	2	0.0	4.5				7.0
02	4	693.6	-3.6	-0.3	-10.1	-0.8	0.4	0.9		1.7	3.8	6.5	35	2.4	1	0.0	8.8				7.0
02	5	691.7	-2.1	2.7	-10.5	-0.9	0.4	0.8		1.7	3.7	6.6	41	2.4	6	0.0	7.6				6.2
02	6	684.1	-3.4	-1.3	-6.1	-0.6	0.4	0.8		1.6	3.8		64	2.0	9	0.0	3.1				5.0
02	7	683.6	-6.4	-3.5	-12.2	-1.2	0.2	0.7		1.6	3.6		54	1.8	10	0.0	4.5				5.0
02	8	685.7	-3.4	-0.3	-12.7	-1.5	0.0	0.6		1.5	3.6	7.1	32	2.1	2	0.0	7.5				5.0
02	9	687.3	-2.8	0.0	-10.6	-1.9	-0.2	0.6		1.4	3.6	6.6	32	2.1	2	0.0	6.3				4.5
02	10	692.5	-2.2	2.2	-10.8	-2.1	-0.4	0.5		1.2	3.5	6.5	32	2.3	1	0.0	8.9				4.5
02	11	698.6	-1.6	4.9	-10.5	-1.9	-0.4	0.5		1.3	3.4	6.5	37	2.2	0	0.0	7.8				4.0
02	12	697.5	-0.4	2.9	-8.7	-1.0	-0.2	0.4		1.1	3.4	6.4	49	1.9	0	0.5	8.3				3.0
02	13	691.8	-2.0	1.6	-4.1	-0.5	0.0	-0.4		1.2	3.4	6.3	66	1.4	10	0.0	0.0				0.6
02	14	691.1	0.2	5.5	-6.6	-0.5	0.1	0.5		1.2	3.3	6.2	61	2.1	2	0.0	8.5				-
02	15	689.8	0.0	1.6	-7.3	-0.5	0.2	0.5		1.2	3.3	6.1	43	1.9	1	0.5	4.6				-
02	16	691.8	-1.7	3.5	-10.7	-0.5	0.1	0.4		1.2	3.2	6.0	48	2.5	2	0.0	9.0				-
02	17	692.4	-0.8	-0.3	-8.6	-0.5	0.1	0.5		1.2	3.1	6.0	49	0.0	4	15.5	1.6				-
02	18	688.4	2.2	3.9	-8.1	-0.2	0.1	0.4		1.4	3.2	6.0	44	1.6	0	0.0	9.4				21.0
02	19	694.6	1.0	5.8	-9.9	-0.4	0.2			1.3	3.2	5.9	41	2.4	0	0.0	9.6				9.0
02	20	695.0	-0.4	4.5	-9.3	-0.4	0.3			1.3	3.1	5.8	51	2.2	0	0.0	9.5				5.0
02	21	694.4	0.6	6.7	-6.9	-0.3	0.2			1.3	3.1	5.8	52	2.1	9	0.0	8.1				2.2
02	22	696.9	0.8	7.7	-5.7	-0.2	0.3			1.3	3.1	5.7	85	1.9	9	1.5	6.4				0.8
02	23	694.7	-3.4	3.3	-4.1	0.1	0.2			1.0	3.0	5.7	92	0.0	10	10.0	0.0				2.0
02	24	691.1	4.6	6.8	-3.7	-0.1	0.3			1.4	3.1	5.6	47	1.9	5	0.0	8.3				11.0
02	25	697.0	-1.6	5.0	-6.7	-0.1	0.3			1.2	3.0	5.6	69	1.6	10	2.0	3.9				1.8
02	26	692.8	-3.2	2.0	-3.8	-0.1	0.3			1.3	3.0	5.6	97	0.6	10	13.5	0.0				2.8
02	27	681.0	3.6	4.7	-4.9	-0.1	0.4			1.4	3.0	5.6	42	1.7	3	0.0	6.8				16.0
02	28	688.1	-1.4	0.3	-6.3	-0.3	0.3			1.4	3.0	5.5	34	2.1	3	0.0	7.2				11.0
02	29	687.7	0.4	1.5	-9.5	-0.4	0.4			1.4	3.0	5.4	34	2.0	6	0.0	5.7				9.8

計	Total													52.3		43.5	179.9				
平均	Mean	691.2	-0.8	3.0	-7.8	-0.6	0.2	0.6		1.4	3.4	6.1	51	1.8	4	1.5	6.2				
最大	Max.	698.6	4.6	8.7	-3.7	0.1	0.5	0.9		1.8	4.0	7.1	97	2.5	10	15.5	9.6				21.0
最低	Min.	681.0	-6.4	-3.5	-12.7	-2.1	-0.4	-0.4		1.0	3.0	5.4	32	0.0	0	0.0	0.0				0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1984年 03月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
03	1	691.1	0.5	3.3	-10.7	-0.6	0.3			1.3	3.0	5.4	34	2.5	0	0.0	8.5			8.8
03	2	692.2	3.0	7.5	-8.7	-0.4	0.3			1.4	3.0	5.4	68	2.8	1	0.0	9.5			5.5
03	3	692.5	3.0	4.6	-8.6	0.0	0.4			1.7	3.0	5.5	68	1.9	2	3.5	4.1			2.3
03	4	692.2	2.4	3.4	-7.4	-0.1	0.3			1.4	3.0	5.4	59	1.8	1	0.0	6.1			7.5
03	5	692.7	2.8	6.0	-8.1	-0.1	0.4			1.4	3.0	5.3	56	2.4	1	0.0	7.0			-
03	6	692.4	1.6	4.5	-7.8	-0.2	0.4			1.5	2.9	5.2	45	2.4	2	0.0	7.0			-
03	7	692.0	3.2	7.0	-8.4	-0.2	0.4			1.5	2.9	5.3	45	3.5	0	0.0	9.3			-
03	8	690.7	2.7	8.0	-7.4	0.0	0.5	0.6		2.0	3.0	5.2	57	2.9	3	0.0	9.2			-
03	9	692.9	2.8	5.8	-6.3	-0.1	0.4	0.6		2.1	3.0	5.2	42	2.3	1	0.0	6.3			-
03	10	688.2	-1.0	1.0	-4.0	0.0	0.5	0.7		2.2	3.1	5.2	79	0.9	10	2.0	0.0			-
03	11	683.8	0.8	4.2	-6.1	-0.1	0.4	0.6		2.0	3.1	5.1	34	2.7	4	0.0	9.1			1.8
03	12	688.2	5.0	5.8	-7.1	-0.1	0.6	0.7		2.0	3.0	5.1	31	2.6	0	0.0	6.2			-
03	13	692.3	0.8	4.7	-7.3	-2.0	0.6	0.7		1.9	3.0	5.1	49	2.3	9	0.0	7.0			-
03	14	692.5	-1.8	0.7	-5.3	-0.1	0.6	0.7		1.9	3.0	5.0	49	1.6	10	6.0	0.0			-
03	15	695.0	2.4	4.1	-6.9	-0.1	0.6	0.7		1.7	3.0	5.1	64	1.3	6	3.5	6.1			9.5
03	16	692.1	-1.4	3.5	-2.1	0.1	0.7	0.9		2.2	3.0	5.0	74	0.8	10	6.5	0.0			3.5
03	17	682.4	3.6	8.9	-1.9	0.1	0.7	0.9		2.2	3.0	5.0	87	3.4	9	0.0	6.6			8.0
03	18	687.8	4.6	8.9	-1.3	0.2	1.1	1.2		2.5	3.0	5.0	17	3.6	0	0.0	10.1			-
03	19	695.1	-0.6	0.8	-3.7	0.2	1.4	1.5		2.7	3.1	5.0	100	0.4	10	10.0	0.0			-
03	20	688.0	1.0	2.6	-3.6	0.2	1.2	1.3		2.4	3.2	5.0	85	1.3	10	2.5	0.0			11.2
03	21	685.2	4.6	5.6	-7.7	-0.1	1.0	1.2		2.5	3.1	5.0	46	2.9	3	0.0	8.6			10.6
03	22	693.7	0.8	4.9	-6.3	0.2	1.3	1.3		2.2	3.1	4.9	34	2.9	1	0.0	9.5			1.0
03	23	692.5	2.8	7.5	-9.5	0.2	1.4	1.6		2.4	3.1	4.9	55	3.3	0	0.0	9.7			-
03	24	696.3	0.4	6.3	-6.6	0.2	1.9	2.1		2.5	3.0	4.7	72	1.5	9	5.0	4.4			-
03	25	691.4	5.5	10.4	-1.9	0.5	2.1	2.0		2.7	3.2	4.9	83	3.0	6	0.0	8.2			4.0
03	26	692.9	5.2	9.7	-10.0	1.1	2.6	2.7		3.2	3.2	4.9	62	3.3	5	0.0	9.8			-
03	27	695.9	4.6	10.8	-5.0	0.9	2.9	3.3		3.5	3.4	4.8	22	3.0	1	0.0	10.1			-
03	28	692.4	0.0	3.3	-0.3	2.9	4.1	4.0		4.1	3.5	4.9	96	0.7	10	2.0	1.0			-
03	29	690.6	8.0	15.5	-4.9	0.6	2.7	3.3		3.8	3.7	4.9	23	4.0	9	0.0	8.9			-
03	30	692.2	12.6	17.0	1.4	3.5	3.7	3.9		4.3	3.8	4.9	37	3.4	3	0.0	6.9			-
03	31	689.5	8.4	13.4	2.8	5.1	5.1	5.0		4.9	4.0	4.9	63	0.8	6	5.0	1.6			-
計	Total												72.2			46.0	190.8			
平均	Mean	691.2	2.8	6.4	-5.5	0.4	1.3			2.4	3.1	5.1	56	2.3	5	1.5	6.2			
最大	Max.	696.3	12.6	17.0	2.8	5.1	5.1			4.9	4.0	5.5	100	4.0	10	10.0	10.1			11.2
最低	Min.	682.4	-1.8	0.7	-10.7	-2.0	0.3			1.3	2.9	4.7	17	0.4	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1984年 04月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
04	1	694.6	-0.2	1.6	-2.4	3.4	4.7	4.8		4.9	4.1	5.0	90	0.7	10	0.0				4.0
04	2	694.4	1.6	8.8	-1.1	2.9	3.7	4.1		4.5	4.4	5.0	92	1.5	10	0.0				2.0
04	3	698.5	2.4	12.2	-1.5	3.7	4.7	4.8		4.9	4.3	5.0	73	1.1	10	0.0				-
04	4	694.9	13.1	16.0	0.1	5.4	4.6	4.7		5.0	4.4	5.0	43	2.5	4	7.5				-
04	5	685.6	6.6	13.9	4.8	6.9	6.9	6.4		5.9	4.5	5.0	97	0.5	10	3.5				-
04	6	681.9	14.2	16.6	5.0	7.6	7.1	6.9		6.4	4.9	5.0	48	4.5	1	0.0				-
04	7	691.4	7.6	10.0	-0.5	6.1	7.4	7.6		7.2	5.1	5.2	31	2.4	5	0.0				-
04	8	695.1	1.8	9.2	-2.4	4.4	6.3	7.1		7.0	5.5	5.2	73	2.9	10	0.0				-
04	9	699.0	5.1	8.2	-4.8	2.6	5.0	6.2		6.5	5.5	5.3	67	2.2	0	0.0				-
04	10	696.7	6.8	9.5	0.0	5.1	5.7	6.2		6.4	5.7	5.4	63	1.1	10	0.0				-
04	11	691.1	10.7	11.3	2.9	6.4	5.9	6.1		6.2	5.6	5.5	53	0.6	9	0.0				-
04	12	689.3	11.6	15.7	-0.1	5.2	5.9	6.4		6.4	5.7	5.6	35	4.1	0	0.0				-
04	13	694.3	8.6	13.8	-0.8	5.7	6.6	7.2		6.8	5.8	5.6	44	2.5	7	0.5				-
04	14	693.0	9.0	13.3	2.8	7.9	7.6	7.5		7.2	6.0	5.7	67	3.5	6	0.0				-
04	15	695.7	7.6	11.8	-1.3	6.4	7.4	8.1		7.9	6.2	5.8	52	1.1	8	0.5				-
04	16	695.6	7.4	12.1	2.3	6.7	7.3	7.7		7.7	6.4	5.9	83	0.4	10	0.5				-
04	17	695.4	13.4	15.2	3.2	7.6	7.3	7.6		7.6	6.5	6.0	61	2.8	1	0.0				-
04	18	691.3	16.4	23.5	4.6	9.6	9.0	8.8		8.2	6.6	6.1	49	4.3	6	0.0				-
04	19	693.1	5.8	11.8	5.9	9.6	10.8	10.2		9.2	7.0	6.2	99		10	43.5				-
04	20	685.2	10.6	16.5	0.8	7.2	6.9	7.9		8.7	7.5	6.4	76	3.0	7					-
04	21	692.6	10.8	12.8	5.5	9.2	9.4	9.3		9.0	7.4	6.4	73	1.9	10					-
04	22	692.6	6.3	14.0	3.9	8.4	9.6	9.6		9.3	7.5	6.5	87	1.1	10					-
04	23	691.8	14.1	16.8	5.5	9.0	9.4	9.5		9.3	7.7	7.1	45	4.7	1					-
04	24	694.6	15.2	18.4	0.9	7.6	9.4	10.2		9.8	8.0	6.7	30	4.9	0					-
04	25	696.4	18.0	19.6	4.6	9.1	9.9	10.3		10.0	8.1	6.9	31	4.4	0					-
04	26	698.5	15.8	18.9	6.3	10.3	10.9	10.9		10.4	8.4	7.0	53	4.2	2					-
04	27	695.6	16.1	19.6	5.5	10.9	11.7	11.6		10.9	8.6	7.2	38	5.4	2					-
04	28	694.2	18.5	20.4	4.2	9.9	11.4	11.9		11.4	8.8	7.3	39	5.0	3					-
04	29	697.7	12.6	15.7	3.2	9.8	11.4	12.0		11.4	9.1	7.4	38	4.8	5					-
04	30	697.1	10.6	14.8	4.6	10.6	12.1	12.2		11.7	9.3	7.5	58	2.7	5					-
計	Total													80.8		170.3				
平均	Mean	693.6	9.9	14.1	2.1	7.2	7.9	8.1		7.9	6.5	6.0	60	2.8	6	5.7				
最大	Max.	699.0	18.5	23.5	6.3	10.9	12.1	12.2		11.7	9.3	7.5	99	5.4	10	10.6				4.0
最低	Min.	681.9	-0.2	1.6	-4.8	2.6	3.7	4.1		4.5	4.1	5.0	30	0.4	0	0.0				0.0

* 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.

1984年 05月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
05	1	694.0	11.4	14.5	7.9	11.8	12.4	12.3		11.9	9.5	7.6	77	1.2	10	21.0	0.0			-
05	2	681.3	14.0	18.0	8.2	11.2	11.2	11.6		11.5	9.8	7.8	46	2.8	7	1.0	6.9			-
05	3	684.8	18.6	21.7	3.8	9.9	10.8	11.4		11.5	9.8	8.0	34	6.0	0	0.0	10.1			-
05	4	689.8	16.2	19.0	3.1	10.1	11.5	12.1		11.9	10.0	8.1	34	4.5	4	0.0	10.5			-
05	5	689.2	16.6	18.4	6.8	10.0	11.7	12.1		11.9	10.0	8.2	30	3.1	7	0.0	5.0			-
05	6	688.4	18.4	20.8	6.0	10.9	11.6	12.0		12.3	10.1	8.4	31	4.7	1	0.0	7.8			-
05	7	687.6	19.8	22.0	6.9	11.9	12.4	12.7		12.3	10.2	8.4	40	4.6	1	0.0	8.4			-
05	8	688.9	21.4	25.7	9.2	13.1	13.4	13.5		12.7	10.5	8.6	43	6.0	0	0.0	10.4			-
05	9	686.7	24.0	26.5	10.8	13.8	14.1	14.3		13.5	10.7	8.7	31	5.3	0	0.0	9.1			-
05	10	688.9	19.0	22.7	7.1	13.1	14.4	14.7		13.9	11.0	8.9	33	5.9	0	0.0	10.8			-
05	11	692.9	15.3	21.0	6.0	12.4	13.9	14.4		13.9	11.2	8.9	55	4.3	0	0.0	9.0			-
05	12	692.9	21.0	23.9	10.0	14.4	14.7	14.8		14.0	11.5	9.1	51	4.6	2	0.0	9.7			-
05	13	690.2	13.2	14.2	11.9	15.4	16.1	15.7		14.7	11.7	9.2	87	0.1	10	3.0	0.0			-
05	14	690.8	10.2	22.1	8.6	12.7	14.1	14.6		14.2	11.9	9.4	97	3.3	10	1.0	4.8			-
05	15	683.2	8.4	12.2	7.9	13.4	15.2	15.2		14.5	12.0	9.5	97	0.4	10	0.0	0.0			-
05	16	690.1	13.0	14.4	7.9	12.4	13.4	13.9		13.8	12.1	9.6	90	0.5	10	29.5	0.1			-
05	17	689.9	13.0	13.7	6.8	11.8	12.4	13.1		13.2	12.0	9.6	71	0.9	9	1.5	2.8			-
05	18	689.9	9.6	11.4	7.0	11.9	12.9	13.2		13.0	11.9	9.9	90	0.4	10	1.0	0.2			-
05	19	691.2	11.8	14.1	8.3	12.2	12.7	12.9		12.8	11.9	10.0	81	0.7	10	0.5	0.4			-
05	20	694.0	10.4	13.0	9.5	12.1	12.8	12.9		12.7	11.7	10.1	89	1.0	10	0.0	0.2			-
05	21	694.7	14.6	18.3	7.3	11.6	12.4	12.7		12.5	11.7	10.2	47	4.6	8	0.0	7.1			-
05	22	695.1	14.7	20.1	8.1	13.1	13.6	13.7		13.2	11.7	10.2	49	5.6	9	0.0	7.5			-
05	23	693.7	14.2	17.3	4.9	12.9	13.9	14.3		13.8	11.9	10.3	56	3.9	6	0.0	7.4			-
05	24	692.9	14.6	21.5	8.7	14.1	14.6	14.7		14.1	12.1	10.4	72	4.5	10	0.0	6.8			-
05	25	693.6	19.0	21.6	10.8	15.8	15.6	15.4		14.5	12.4	10.6	63	4.8	1	0.0	9.1			-
05	26	694.0	19.2	21.9	10.8	16.3	16.4	16.4		15.2	12.8	10.6	58	4.4	2	0.0	8.3			-
05	27	691.9	20.2	20.9	9.7	16.0	16.1	16.6		15.6	13.0	10.6	57	2.5	8	0.0	6.2			-
05	28	688.6	17.8	19.3	14.0	16.8	16.9	16.7		15.6	13.3	10.8	64	2.2	8	0.0	2.1			-
05	29	687.0	14.2	20.0	10.3	15.2	16.1	16.4		15.6	13.3	10.9	83	0.7	10	0.0	1.9			-
05	30	688.9	19.8	21.4	12.0	16.1	15.7	15.9		15.3	13.5	11.0	61	3.0	7	0.0	7.4			-
05	31	690.3	20.4	20.9	13.6	17.1	16.9	16.6		15.5	13.5	11.1	65	0.8	8	7.0	1.2			-
計	Total													97.3		65.5	171.2			
平均	Mean	690.2	15.9	19.1	8.5	13.2	13.9	14.1		13.6	11.6	9.5	61	3.1	6	2.1	5.5			
最大	Max.	695.1	24.0	26.5	14.0	17.1	16.9	16.7		15.6	13.5	11.1	97	6.0	10	29.5	10.8			0.0
最低	Min.	681.3	8.4	11.4	3.1	9.9	10.8	11.4		11.5	9.5	7.6	30	0.1	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1984年 06月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
06	1	687.6	21.0	23.1	10.9	16.4	15.9	16.3		15.5	13.6	11.4	64	2.7	3	0.0	7.5			-
06	2	687.1	20.0	24.2	12.0	16.2	16.5	16.7		16.7	13.7	11.4	67	4.6	7	1.0	8.8			-
06	3	686.9	18.4	19.3	15.8	18.4	18.3	17.9		16.3	14.0	11.5	85	0.3	10	4.0	0.0			-
06	4	691.8	16.0	18.9	14.5	16.9	17.4	17.4		16.4	14.2	11.6	95	1.3	10	0.0	1.2			-
06	5	689.6	15.4	18.3	13.7	16.6	17.2	17.3		16.3	14.2	11.7	90	0.6	10	0.0	0.2			-
06	6	695.1	18.8	21.8	13.7	16.9	16.9	16.9		16.1	14.3	11.8	67	2.4	9	0.0	2.6			-
06	7	693.1	19.0	23.9	12.5	17.0	17.1	17.3		16.3	14.4	11.9	67	4.4	7	0.0	6.4			-
06	8	690.6	22.5	23.2	14.5	18.4	18.1	18.1		16.8	14.5	12.0	58	3.1	5	0.0	6.7			-
06	9	692.6	20.0	20.5	13.4	17.8	18.2	18.4		17.1	14.7	12.1	60	2.4	2	0.0	1.8			-
06	10	689.5	16.8	21.0	14.0	16.9	17.9	18.1		17.1	14.9	12.2	82	0.9	10	0.0	0.0			-
06	11	690.9	22.4	24.2	15.8	18.4	17.6	17.6		16.7	15.0	12.4	64	2.9	8	0.0	4.5			-
06	12	693.2	21.8	23.9	13.1	17.6	17.9	18.1		17.0	15.1	12.5	61	2.8	8	0.0	5.2			-
06	13	693.7	15.2	18.9	13.7	16.5	17.9	18.2		17.3	15.2	12.5	87	0.4	10	1.5	0.0			-
06	14	684.9	19.4	26.0	13.8	17.7	17.6	17.7		17.0	15.2	12.6	79	4.6	10	0.0	7.4			-
06	15	690.2	23.1	24.1	13.8	18.9	18.4	18.6		17.4	15.3	12.8	60	2.5	4	0.0	5.9			-
06	16	689.6	19.6	22.5	16.3	19.4	19.3	19.0		17.7	15.5	12.9	79	1.4	10	0.0	0.3			-
06	17	688.0	19.4	22.0	15.7	18.9	18.8	18.8		17.8	15.6	13.0	81	0.9	10	5.0	0.4			-
06	18	686.8	22.4	27.0	18.1	20.1	19.3	19.0		17.8	15.8	13.1	86	3.1	10	0.0	5.3			-
06	19	685.4	25.2	27.1	17.5	20.6	20.3	19.9		18.4	16.0	13.3	64	3.4	5	17.5	4.5			-
06	20	684.0	20.8	25.4	19.1	20.7	20.9	20.6		19.0	16.2	13.3	91	1.8	9	6.5	2.5			-
06	21	689.7	16.0	16.9	15.8	19.2	20.4	20.5		19.1	16.4	13.4	98	0.0	10	2.0	0.0			-
06	22	689.6	16.8	17.1	15.3	18.2	18.9	19.3		18.6	16.5	13.5	98	0.4	10	21.0	0.0			-
06	23	685.4	16.2	18.3	15.6	17.3	18.3	18.6		18.1	16.5	13.6	95	0.5	10	5.0	0.0			-
06	24	689.6	17.0	17.9	15.4	17.6	18.2	18.3		17.8	16.5	13.7	98	0.1	10	2.5	0.0			-
06	25	688.2	16.2	17.1	15.7	17.6	18.1	18.2		17.6	16.4	13.9	98	0.4	10	6.5	0.0			-
06	26	688.0	16.2	16.9	15.7	17.6	17.9	17.9		17.5	16.4	14.0	98		10	41.0	0.0			-
06	27	685.5	14.7	22.5	13.3	15.9	16.9	17.3		17.1	16.5	14.2	99	2.2	10	1.0	3.4			-
06	28	685.8	17.4	18.4	14.3	18.4	18.6	18.3		17.5	16.4	14.3	95	0.8	10	15.5	0.0			-
06	29	685.3	15.2	18.9	15.2	17.1	18.1	18.2		17.7	16.4	14.3	98	0.8	10	0.0	0.2			-
06	30	688.9	19.3	23.2	15.1	18.3	18.1	18.0		17.5	16.5	14.4	82	2.5	10	0.0	2.6			-

計	Total												54.2		130.0	77.4				
平均	Mean	688.9	18.7	21.4	14.8	17.9	18.2	18.2		17.3	15.4	12.8	82	1.9	9	4.3	2.6			
最大	Max.	695.1	25.2	27.1	19.1	20.7	20.9	20.6		19.1	16.5	14.4	99	4.6	10	41.0	8.8			0.0
最低	Min.	684.0	14.7	16.9	10.9	15.9	15.9	16.3		15.5	13.6	11.4	58	0.0	2	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥0.5

≥1.0

≥5.0

≥10

≥50

≥100

14

14

8

4

0

0

* 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.

1984年 07月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature							湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep						平均 Mean	最大 Max.	風向 Dir.	
07	1	691.7	23.4	23.9	14.9	19.1	18.8	18.9		17.9	16.5	14.5	61	2.5	5	0.0	5.3				-
07	2	690.4	24.6	28.2	14.0	19.0	19.1	19.3		18.3	16.6	14.6	59	5.4	1	0.0	9.1				-
07	3	688.1	27.3	29.8	16.0	20.9	20.6	20.5		19.0	16.9	14.7	55	4.1	1	0.0	7.9				-
07	4	687.6	28.7	31.7	17.7	21.8	21.3	21.3		19.6	17.1	14.8	58	4.4	2	0.0	7.4				-
07	5	688.4	28.8	31.5	18.7	23.1	22.3	22.1		20.2	17.5	14.8	59	5.0	1	0.0	9.6				-
07	6	689.4	25.2	27.8	18.3	22.6	22.6	22.6		20.7	17.7	14.9	73	2.8	9	2.0	4.1				-
07	7	690.7	19.4	20.1	19.3	22.1	22.8	22.7		21.0	18.0	14.9	96	0.4	10	18.0	0.0				-
07	8	689.3	17.2	22.3	16.6	19.9	20.9	21.4		20.5	18.2	15.0	95	0.2	10	2.0	0.0				-
07	9	686.3	23.4	27.5	16.9	20.6	20.4	20.6		20.0	18.4	15.2	80	2.5	9	0.0	4.8				-
07	10	685.8	23.2	26.6	16.7	21.1	21.1	21.2		20.2	18.1	15.3	75	3.9	7	0.0	4.6				-
07	11	686.2	23.4	26.3	17.5	22.0	22.0	21.8		20.5	18.3	15.4	66	3.1	8	0.5	4.6				-
07	12	687.2	19.3	21.5	18.1	21.6	22.2	22.2		20.8	18.4	15.5	90	0.8	10	2.5	0.0				-
07	13	686.7	21.4	23.5	17.5	21.6	21.4	21.5		20.6	18.6	15.6	80	1.4	9	0.0	1.1				-
07	14	681.1	22.0	25.3	18.8	21.4	21.4	21.4		20.5	18.6	15.6	83	2.5	9	0.0	2.8				-
07	15	683.0	22.6	26.8	20.0	22.6	22.2	21.9		20.7	18.7	15.8	84	1.9	10	0.5	1.3				-
07	16	685.1	26.2	28.5	20.7	23.9	22.7	22.4		21.0	18.8	15.9	72	2.5	8	0.0	5.0				-
07	17	686.7	23.7	25.4	20.5	23.9	23.4	23.0		21.4	19.0	16.0	76	1.3	10	0.0	0.4				-
07	18	686.5	24.2	25.0	19.7	23.5	22.9	22.6		21.4	19.0	16.2	70	0.5	9	9.5	1.8				-
07	19	686.9	23.8	28.5	18.3	22.4	22.4	22.3		21.2	19.3	16.1	72	3.9	8	28.5	5.0				-
07	20	688.0	20.2	22.5	19.5	22.8	23.2	23.2		21.7	19.3	16.3	96	0.4	10	4.0	0.2				-
07	21	688.0	21.8	22.4	18.7	22.1	22.4	22.6		21.6	19.6	16.5	90	1.1	9	27.5	0.2				-
07	22	688.3	20.0	23.9	16.3	20.9	21.5	22.1		21.5	19.8	16.6	89	2.0	10	0.0	2.0				-
07	23	688.4	20.6	23.7	18.1	21.4	21.9	22.2		21.4	19.7	16.7	89	1.3	10	0.0	0.0				-
07	24	686.8	25.0	25.6	19.0	22.2	22.0	22.1		21.3	19.7	16.9	67	2.8	7	0.0	3.1				-
07	25	686.7	23.7	26.2	18.6	22.7	22.6	22.6		21.5	19.7	17.0	79	3.5	9	12.0	3.9				-
07	26	686.3	25.2	26.0	18.5	22.9	22.7	22.9		21.8	20.0	17.0	73	3.5	6	17.0	3.2				-
07	27	687.8	22.4	27.8	16.7	21.9	22.6	22.9		22.0	20.0	17.2	78	4.3	9	8.5	5.0				-
07	28	688.7	24.8	25.2	17.7	22.8	23.1	23.5		22.4	20.1	17.2	72	0.9	5	6.5	2.4				-
07	29	690.3	24.0	27.8	20.2	23.4	23.0	23.1		22.1	20.2	17.3	81	3.4	9	0.0	5.6				-
07	30	690.2	27.4	29.8	17.9	22.5	23.3	23.7		22.5	20.4	17.4	59	5.2	0	0.0	10.1				-
07	31	689.3	28.8	31.7	17.3	22.7	23.4	23.9		22.8	20.6	17.5	56	4.9	1	0.0	8.2				-
計	Total													82.4		139.0	118.7				
平均	Mean	687.6	23.6	26.2	18.0	22.0	22.0	22.1		20.9	18.8	15.9	75	2.7	7	4.5	3.8				
最大	Max.	691.7	28.8	31.7	20.7	23.9	23.4	23.9		22.8	20.6	17.5	96	5.4	10	28.5	10.1				0.0
最低	Min.	681.1	17.2	20.1	14.0	19.0	18.8	18.9		17.9	16.5	14.5	55	0.2	0	0.0	0.0				0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥0.5

≥1.0

≥5.0

≥10

≥50

≥100

14

12

8

5

0

0

* 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.

1984年 08月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
08	1	689.4	27.9	30.0	19.4	23.6	24.1	24.4		23.0	20.7	17.6	62	3.2	2	0.0	5.1			-
08	2	689.4	26.4	30.4	18.6	23.4	23.8	24.3		23.1	20.8	17.6	69	3.4	1	0.0	5.7			-
08	3	689.7	24.6	30.2	18.2	23.6	23.6	24.1		23.0	20.9	17.8	76	3.8	3	4.0	5.5			-
08	4	690.2	25.4	29.4	17.6	23.0	23.6	24.2		23.0	20.9	17.8	71	3.5	1	0.0	7.1			-
08	5	690.2	27.0	30.7	18.5	23.3	23.7	24.2		23.1	21.0	17.9	64	4.7	1	0.5	8.3			-
08	6	690.3	27.7	31.2	20.1	24.9	24.7	24.8		23.3	21.0	18.0	67	3.8	6	0.0	5.4			-
08	7	690.6	25.8	30.8	20.3	24.9	24.7	24.8		23.5	21.2	18.1	72	3.3	9	1.5	4.8			-
08	8	690.5	25.0	29.0	21.4	25.2	25.0	25.0		23.8	21.3	18.1	90	2.2	8	0.0	3.1			-
08	9	690.4	26.4	30.5	19.7	24.4	24.5	24.9		23.5	21.5	18.2	70	4.0	4	17.5	6.2			-
08	10	690.3	25.2	29.5	19.0	23.9	24.2	24.7		23.5	21.5	18.2	76	5.9	6	29.0	7.0			-
08	11	689.9	24.4	28.6	19.9	24.3	24.4	24.8		23.8	21.5	18.4	81	3.5	8	0.0	6.1			-
08	12	689.1	25.7	32.1	19.7	24.2	24.7	24.9		23.9	21.8	18.5	74	5.6	7	0.0	10.0			-
08	13	689.7	27.7	27.9	20.3	25.3	25.4	25.6		24.3	21.8	18.6	68	1.2	6	0.0	3.2			-
08	14	691.1	26.0	29.3	18.3	23.9	24.4	24.9		24.0	22.0	18.6	63	5.1	4	0.0	8.2			-
08	15	690.3	26.7	30.0	19.0	23.9	24.6	25.2		24.1	22.0	18.8	63	6.0	1	0.0	9.8			-
08	16	691.9	25.8	29.7	17.5	23.2	24.6	25.4		25.3	22.1	18.8	64	5.3	1	0.0	8.7			-
08	17	692.8	27.4	31.4	19.2	24.3	25.1	25.6		24.5	22.1	19.0	61	5.9	1	0.0	10.7			-
08	18	692.9	26.6	31.4	17.8	23.0	24.7	25.6		24.6	22.3	19.0	60	5.9	1	0.0	11.0			-
08	19	691.3	27.0	30.9	17.9	23.2	24.4	25.4		24.6	22.4	19.0	58	4.8	0	0.0	8.9			-
08	20	690.3	25.5	28.9	17.1	22.9	24.4	25.3		24.5	22.4	19.1	63	4.7	1	0.0	8.1			-
08	21	686.2	27.6	31.3	19.6	24.3	24.8	25.3		24.4	22.4	19.2	60	3.8	4	8.0	6.1			-
08	22	681.4	26.8	27.7	21.1	23.8	24.6	25.1		24.2	22.4	19.3	56	2.8	10	0.0	2.1			-
08	23	684.2	27.3	31.6	18.2	22.9	23.3	24.3		23.8	22.4	19.4	49	6.4	5	0.0	8.9			-
08	24	689.5	20.6	20.7	17.1	22.2	23.9	24.7		23.9	22.2	19.4	76	0.8	10	1.5	1.4			-
08	25	693.2	18.6	26.4	15.7	21.4	22.6	23.6		23.4	22.2	19.4	88	3.7	10	3.5	6.2			-
08	26	692.4	26.0	30.5	17.3	22.8	23.4	23.9		23.4	22.1	19.5	63	4.0	1	0.0	7.3			-
08	27	688.3	23.1	24.2	19.2	23.3	24.1	24.4		23.6	22.1	19.5	80	0.8	10	4.0	0.1			-
08	28	689.1	23.2	30.8	13.6	20.7	22.1	23.4		23.2	22.0	19.5	57	6.2	1	0.0	10.4			-
08	29	689.5	23.2	28.2	13.9	19.9	21.9	23.3		23.1	21.9	19.5	50	4.8	0	1.0	8.5			-
08	30	689.8	18.5	25.1	17.0	21.9	23.1	23.6		22.9	21.8	19.5	91	1.9	10	0.0	2.0			-
08	31	689.6	24.7	31.2	15.0	21.0	22.3	23.2		22.9	21.8	19.5	54	5.5	3	0.0	9.7			-
計	Total												126.5			70.5	205.6			
平均	Mean	689.8	25.3	29.3	18.3	23.3	24.0	24.6		23.7	21.8	18.7	68	4.1	4	2.3	6.6			
最大	Max.	693.2	27.9	32.1	21.4	25.3	25.4	25.6		25.3	22.4	19.5	91	6.4	10	29.0	11.0			0.0
最低	Min.	681.4	18.5	20.7	13.6	19.9	21.9	23.2		22.9	20.7	17.6	49	0.8	0	0.0	0.1			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1984年 09月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
09	1	689.9	25.3	27.1	17.6	22.7	23.2	23.7		23.0	21.7	19.6	63	4.1	2	0.0	7.6			-
09	2	686.6	25.8	34.6	15.6	21.5	22.8	23.7		23.1	21.8	19.5	45	5.6	5	0.0	7.5			-
09	3	684.0	31.2	34.4	20.6	23.7	23.4	23.9		23.3	21.8	19.6	41	4.4	2	0.0	8.6			-
09	4	685.0	26.0	30.6	19.9	24.1	23.9	24.2		23.3	21.9	19.6	73	4.4	1	0.0	8.5			-
09	5	688.0	19.4	21.4	18.5	22.9	24.4	24.7		23.6	21.9	19.5	91	1.0	10	0.5	0.6			-
09	6	692.4	21.2	25.2	16.1	21.6	22.7	23.5		23.3	22.0	19.6	66	4.6	7	0.0	7.2			-
09	7	694.3	18.2	21.8	14.5	20.8	22.4	23.3		23.1	21.9	19.6	73	2.0	10	0.0	2.0			-
09	8	692.7	16.4	19.0	12.7	19.4	21.3	22.4		22.6	21.7	19.6	80	1.0	10	0.0	0.2			-
09	9	688.0	16.8	21.2	14.1	19.3	20.8	21.7		22.0	21.5	19.6	86	0.2	10	1.5	0.0			-
09	10	682.8	21.0	27.9	15.9	20.3	20.6	21.2		21.5	21.4	19.6	89	3.1	8	0.0	4.7			-
09	11	686.2	20.0	25.3	17.5	21.4	21.7	22.0		21.6	21.2	19.6	81	2.8	10	0.5	4.7			-
09	12	688.7	18.3	20.7	16.5	20.6	21.9	22.3		21.9	21.1	19.6	84	1.8	9	0.0	1.2			-
09	13	691.3	18.2	19.7	14.1	19.9	20.9	21.7		21.6	21.1	19.6	74	0.9	10	9.0	1.1			-
09	14	690.8	16.6	18.3	15.5	18.9	20.4	21.2		21.3	21.0	19.5	98	0.3	10	2.0	0.0			-
09	15	694.3	17.6	17.8	16.4	19.4	20.3	20.8		20.9	22.0	19.5	95	0.2	10	21.0	0.0			-
09	16	693.4	16.6	20.5	14.9	18.2	19.4	20.2		20.5	22.0	19.5	96	0.3	10	11.0	0.0			-
09	17	690.6	20.2	24.4	13.2	18.4	19.0	19.8		20.1	20.5	19.5	79	3.2	4	0.0	5.9			-
09	18	690.5	16.8	18.2	15.8	19.6	20.3	20.6		20.3	20.3	19.4	91	0.4	10	5.0	0.1			-
09	19	691.5	16.8	18.2	15.2	18.9	19.7	20.2		20.2	20.2	19.3	95	0.1	10	13.0	0.0			-
09	20	693.5	17.8	20.2	14.8	19.1	19.4	19.8		20.0	20.1	19.2	92	0.7	10	0.0	0.1			-
09	21	695.2	19.9	21.4	15.3	19.2	19.4	19.9		19.9	20.0	19.2	78	1.4	8	3.5	3.0			-
09	22	695.1	18.0	19.8	12.8	18.6	19.4	20.0		20.0	19.9	19.2	77	1.4	8	0.0	2.6			-
09	23	693.1	18.2	21.4	12.4	18.6	19.2	19.9		19.9	19.8	19.1	63	3.6	3	0.0	9.6			-
09	24	691.6	17.4	23.7	7.2	16.1	18.1	19.7		19.9	19.8	19.0	48	3.5	0	0.0	10.3			-
09	25	689.1	19.6	25.0	10.0	17.2	18.4	19.5		19.7	19.7	19.0	61	3.2	1	0.0	7.4			-
09	26	691.3	18.1	18.3	13.5	18.9	19.4	19.9		19.9	19.6	18.9	73	0.9	9	0.0	0.5			-
09	27	696.3	15.9	20.5	7.5	16.2	17.6	19.1		19.5	19.5	18.8	61	2.2	1	0.0	8.4			-
09	28	696.4	17.4	21.9	8.4	16.0	17.6	19.0		19.2	19.5	18.6	54	4.0	0	0.0	9.3			-
09	29	694.3	16.6	22.4	10.0	16.6	17.9	18.9		19.2	19.3	18.7	65	3.1	1	0.0	8.1			-
09	30	690.9	21.9	24.6	13.2	18.4	18.7	19.3		19.3	19.2	18.7	64	2.1	2	0.0	5.4			-

計	Total												66.5		67.0	124.6				
平均	Mean	690.9	19.4	22.9	14.3	19.6	20.5	21.2		21.1	20.8	19.3	75	2.2	6	2.2	4.2			
最大	Max.	696.4	31.2	34.6	20.6	24.1	24.4	24.7		23.6	22.0	19.6	98	5.6	10	21.0	10.3			0.0
最低	Min.	682.8	15.9	17.8	7.2	16.0	17.6	18.9		19.2	19.2	18.6	41	0.1	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1984年 10月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			平均地温 °C Soil Temperature (Mean)						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
10	1	691.5	19.6	21.9	14.1	18.6	18.9	19.5		19.4	19.2	18.6	72	1.9	6	0.0	3.8			-
10	2	693.3	20.0	23.9	13.2	18.3	18.9	19.6		19.4	19.2	18.6	68	3.0	3	0.0	6.7			-
10	3	693.6	23.2	26.9	16.3	20.1	19.7	19.9		19.6	19.1	18.5	59	2.1	8	2.5	4.1			-
10	4	688.9	13.2	15.2	12.8	17.2	19.4	19.9		19.7	19.0	18.4	91	0.2	10	0.0	0.0			-
10	5	691.3	14.6	19.8	6.5	14.7	16.9	18.5		19.1	19.1	18.4	65	2.7	4	0.0	8.2			-
10	6	696.4	11.2	15.8	6.7	13.6	16.6	18.2		18.7	18.9	18.3	75	1.7	8	0.0	4.7			-
10	7	695.9	8.6	10.8	8.5	13.7	11.4	17.7		18.3	18.8	18.3	91	0.5	10	1.0	0.1			-
10	8	698.4	8.4	15.6	5.9	12.8	15.2	16.6		17.7	18.5	18.2	68	2.5	10	0.0	6.1			-
10	9	698.4	8.7	11.9	5.1	12.4	15.3	16.4		17.4	18.2	18.1	74	1.2	10	0.0	1.2			-
10	10	697.9	11.4	14.7	4.5	12.1	14.3	15.8		17.0	18.0	18.1	71	1.5	5	3.0	5.6			-
10	11	698.8	11.0	11.6	9.6	13.2	14.9	15.7		16.7	17.8	18.0	94	0.0	10	26.0	0.0			-
10	12	696.8	11.2	15.7	8.9	12.1	14.2	15.2		16.3	17.5	18.0	98	0.5	10	47.5	0.0			-
10	13	687.2	15.4	20.3	11.1	14.1	14.4	14.7		15.6	17.2	17.9	95	1.1	10	0.0	1.4			-
10	14	688.4	17.6	22.0	9.1	14.3	14.6	15.3		15.9	17.0	17.8	58	3.1	6	0.0	9.1			-
10	15	697.1	13.7	19.6	5.5	12.9	15.0	15.9		16.3	16.9	17.7	47	2.7	6	0.0	9.9			-
10	16	698.0	11.4	17.1	4.3	12.1	14.2	15.4		16.3	16.9	17.5	67	1.4	10	8.0	4.0			-
10	17	689.0	11.4	16.1	9.3	12.8	14.7	15.3		16.1	16.8	17.4	97	0.3	10	0.5	0.0			-
10	18	692.8	15.6	20.8	7.7	13.2	14.1	14.9		15.8	16.7	17.3	71	2.2	1	0.5	7.9			-
10	19	698.1	10.9	11.4	10.8	13.7	15.3	15.6		16.0	16.5	17.2	95	0.7	10	33.5	0.0			-
10	20	694.2	11.0	14.9	8.8	12.6	13.9	14.7		15.6	16.5	17.1	94	0.1	10	4.0	0.0			-
10	21	684.8	14.4	17.9	8.7	13.2	13.9	14.5		15.2	16.3	17.0	84	2.4	2	0.0	9.5			-
10	22	690.3	11.8	17.0	1.9	10.5	12.9	14.4		15.4	16.2	16.9	61	2.3	0	0.0	9.7			-
10	23	692.0	10.9	17.0	3.3	10.6	12.6	14.1		15.2	16.0	16.8	67	2.1	0	0.0	9.3			-
10	24	694.1	15.8	20.8	6.1	11.6	12.8	13.9		15.0	16.0	16.7	57	2.1	0	0.0	8.0			-
10	25	694.1	10.8	17.4	9.5	12.2	13.7	14.3		15.0	15.8	16.6	89	1.3	9	0.0	1.7			-
10	26	693.7	15.7	19.3	7.0	11.3	12.7	13.8		14.7	15.7	16.6	58	2.1	0	0.0	8.2			-
10	27	691.3	10.9	18.5	7.5	12.1	13.5	14.1		14.7	15.5	16.5	85	2.0	4	0.0	6.3			-
10	28	687.9	13.9	15.7	8.2	12.2	13.8	14.4		14.9	15.5	16.9	70	1.5	6	0.0	4.5			-
10	29	685.8	8.0	13.2	7.4	11.6	13.6	14.2		14.8	15.5	16.3	97	1.1	10	0.0	2.5			-
10	30	688.6	9.6	14.2	4.4	10.6	12.7	13.7		14.6	15.4	16.2	65	2.1	1	0.0	6.4			-
10	31		8.8	15.1	-0.6	7.9	11.1	12.9		14.3	15.3	16.2	45	2.3	0	0.0	8.3			-
計	Total												50.7			126.5	147.2			
平均	Mean	693.0	12.9	17.2	7.8	13.2	14.7	15.8		16.5	17.1	17.5	75	1.6	6	4.1	4.7			
最大	Max.	698.8	23.2	26.9	16.3	20.1	19.7	19.9		19.7	19.2	18.6	98	3.1	10	47.5	9.9			0.0
最低	Min.	684.8	8.0	10.8	-0.6	7.9	11.1	12.9		14.3	15.3	16.2	45	0.0	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1984年 11月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			平均地温 °C Soil Temperature (Mean)						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
11	1	695.4	6.4	14.8	0.8	7.7	10.6	12.2		13.8	15.1	16.1	75	2.1	9	0.0	7.0			-
11	2	689.6	11.2	12.3	4.9	9.2	10.8	12.0		13.4	14.9	16.0	52	1.9	4	0.0	8.0			-
11	3	695.8	9.0	13.4	-1.2	6.6	9.4	11.3		13.0	14.6	15.8	44	1.8	1	0.0	9.1			-
11	4	700.3	8.2	14.3	0.4	7.1	9.4	11.0		12.7	14.4	15.8	64	1.8	0	0.0	8.2			-
11	5	698.2	12.6	19.4	2.2	8.6	9.7	11.0		12.5	14.2	15.8	55	2.5	1	0.0	9.0			-
11	6	698.2	11.1	16.6	3.9	7.9	10.1	11.3		12.5	14.0	15.6	50	1.9	8	0.0	6.8			-
11	7	694.4	14.4	21.9	3.3	8.3	9.7	11.1		12.4	13.8	15.5	35	3.3	1	0.0	8.8			-
11	8	691.9	15.5	19.8	7.8	9.9	10.7	11.4		12.5	13.8	15.4	37	2.5	0	0.0	8.3			-
11	9	691.8	14.2	19.9	6.4	9.7	10.8	11.6		12.6	13.7	15.3	52	2.2	0	0.0	8.3			-
11	10	696.7	9.6	10.0	7.1	10.1	11.4	11.9		12.7	13.7	15.1	80	0.3	10	0.0	0.2			-
11	11	688.4	8.8	17.4	5.4	9.4	10.9	11.5		12.5	13.6	15.0	85	1.5	3	1.0	5.2			-
11	12	691.8	10.0	11.9	5.6	10.4	11.5	12.0		12.6	13.5	15.0	74	1.1	3	0.0	2.9			-
11	13	697.1	6.9	12.1	-1.0	6.4	9.4	11.1		12.4	13.5	14.9	55	1.8	0	0.0	8.5			-
11	14	699.1	7.2	12.8	-0.3	6.3	8.9	10.6		12.0	13.4	14.8	59	1.6	0	1.0	8.3			-
11	15	694.1	6.2	12.1	1.9	7.6	9.3	10.3		11.6	13.2	14.7	93	0.2	10	25.0	0.0			-
11	16	694.3	11.5	12.1	5.9	9.5	10.0	10.3		11.4	13.0	14.6	88	0.9	1	0.0	3.0			-
11	17	695.7	9.6	16.2	4.7	9.1	10.4	10.7		11.5	13.0	14.5	76	1.4	1	0.0	7.1			-
11	18	693.9	11.9	15.1	4.7	8.9	10.1	10.9		11.7	12.8	14.5	67	0.9	1	0.0	4.5			-
11	19	693.1	6.2	6.7	5.6	9.2	10.9	11.1		11.8	12.8	14.4	98	0.1	10	21.5	0.0			-
11	20	693.1	1.0	3.1	0.5	5.9	9.0	10.3		11.5	12.7	14.2	96	0.3	10	5.5	0.0			2.0
11	21	697.8	3.0	5.9	0.9	5.3	7.4	8.6		10.4	12.5	14.2	85	0.5	10	0.0	0.0			1.2
11	22	698.7	5.5	13.4	-0.1	4.8	6.9	8.3		9.9	12.4	14.1	70	2.0	0	0.0	7.9			-
11	23	701.7	4.9	12.0	-1.9	4.1	6.6	8.3		9.8	11.9	14.0	68	1.6	0	0.0	7.9			-
11	24	695.2	11.7	14.3	1.8	7.1	7.4	8.3		9.7	11.6	13.9	70	1.0	10	0.0	0.0			-
11	25	693.2	7.8	11.7	5.3	6.9	8.1	8.6		9.7	11.5	13.7	56	2.3	1	0.0	6.7			-
11	26	698.7	3.6	7.6	-3.1	3.6	6.7	8.3		9.8	11.4	13.6	54	1.3	0	0.0	7.9			-
11	27	689.9	6.6	11.6	-2.6	3.6	6.0	7.6		9.4	11.3	13.5	56	1.7	3	0.0	2.5			-
11	28	696.9	2.2	9.3	-4.1	1.4	5.1	6.9		8.8	11.3	13.4	50	2.4	0	0.0	7.3			-
11	29	698.8	4.0	11.0	-3.3	1.6	4.8	6.4		8.4	11.0	13.3	63	2.3	0	0.0	7.3			-
11	30	697.8	7.4	13.7	-0.9	2.5	4.8	6.4		8.1	10.7	13.2	41	2.1	0	0.0	7.3			-

計	Total												47.3		54.0	168.0				
平均	Mean	695.4	8.3	13.1	2.0	7.0	8.9	10.0		11.4	13.0	14.7	65	1.6	3	1.8	5.6			
最大	Max.	701.7	15.5	21.9	7.8	10.4	11.5	12.2		13.8	15.1	16.1	98	3.3	10	25.0	9.1			2.0
最低	Min.	688.4	1.0	3.1	-4.1	1.4	4.8	6.4		8.1	10.7	13.2	35	0.1	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1984年 12月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			平均地温 °C Soil Temperature (Mean)							湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep						平均 Mean	最大 Max.	風向 Dir.	
12	1	693.9	5.6	9.5	-0.1	2.8	5.2	6.5		8.0	10.5	13.0	52	0.9	2	0.0	1.4				-
12	2	686.4	7.3	13.1	1.3	3.8	5.4	6.5		7.9	10.4	12.9	55	2.5	0	0.0	6.2				-
12	3	695.3	8.8	12.6	1.1	3.6	5.3	6.4		7.9	10.0	12.7	37	2.8	0	0.0	7.1				-
12	4	699.7	4.2	12.1	-2.0	1.6	4.7	6.2		7.8	9.9	12.6	46	1.7	0	0.0	7.3				-
12	5	693.8	10.4	17.8	0.9	3.4	4.8	6.1		7.6	9.8	12.5	45	2.2	3	0.0	5.7				-
12	6	691.8	5.2	9.6	5.1	5.2	6.1	6.6		7.7	9.6	12.4	70	1.8	10	1.5	2.7				-
12	7	698.3	0.2	7.4	-4.5	4.2	6.0	6.8		7.9	9.5	12.2	96	1.8		0.0	4.9				-
12	8	700.2	1.6	10.2	-4.2	1.1	4.7	6.3		7.8	9.5		63	2.2	7	0.0	7.2				-
12	9	699.9	5.7	13.1	-0.8	1.8	4.4	5.9		7.5	9.5	12.0	43	2.5	0	0.0	7.2				-
12	10	699.1	5.6	11.7	-1.0	2.6	4.4	5.7		7.3	9.3	11.9	60	1.6	5	0.0	7.1				-
12	11	694.8	5.8	12.4	2.3	4.4	5.4	6.1		7.4	9.2	11.7	81	0.5	10	26.0	0.0				-
12	12	686.4	11.5	11.7	5.3	6.9	6.4	6.4		7.3	9.1	11.7	88	1.4	7	0.0	5.8				-
12	13	693.5	8.0	15.2	5.0	5.0	7.0	7.4		8.0	9.0	11.6	44	2.6	0	0.0	7.0				-
12	14	691.7	5.6	14.6	1.7	4.5	6.1	7.1		8.0	9.3	11.5	69	1.8	4	0.0	3.8				-
12	15	693.3	1.0	8.0	0.3	3.1	6.1	7.0		8.0	9.1	11.4	50	2.3	6	0.0	5.4				-
12	16	695.2	1.1	6.5	-4.7	1.1	4.6	6.2		7.7	9.1	11.3	63	0.0	6	16.5	4.0				-
12	17	688.1	4.8	9.2	-1.5	3.5	5.0	5.8		7.2	8.9	11.2	89	1.6	0	0.0	7.1				14.8
12	18	688.1	3.2	10.0	-1.8	2.5	4.9	6.0		7.2	8.7	11.1	68	1.9	2	9.5	1.5				5.8
12	19	691.0	2.0	7.2	-0.5	1.4	3.9	5.1		6.7	8.5	11.0	50	2.3	2	0.0	6.8				1.5
12	20	695.2	0.0	5.3	-4.5	0.4	3.4	4.7		6.3	8.4	11.0	63	1.8	1	0.0	6.4				-
12	21	692.0	1.4	6.9	-3.5	0.7	3.3	4.4		6.1	8.2	10.9	70	1.7	5	0.0	3.1				-
12	22	686.2	3.9	9.9	-0.4	1.2	3.3	4.2		5.7	8.0	10.7	48	3.0	6	0.0	6.5				-
12	23	689.0	-1.6	5.0	-3.8	0.4	3.1	4.1		5.7	7.7	10.6	69	2.7	6	0.0	6.0				-
12	24	686.4	2.1	5.5	-4.5	-0.1	2.6	3.8		5.5	7.6	10.5	44	2.7	2	0.0	6.1				-
12	25	691.3	-3.1	3.4	-8.4	-0.5	2.4	3.4		5.2	7.5	10.4	55	2.4	1	0.0	6.2				-
12	26	692.8	-3.7	3.5	-8.1	-0.7	2.0	3.0		4.9	7.3	10.3	59	2.0	6	0.0	5.1				-
12	27	691.5	-0.6	5.3	-6.9	-0.5	1.7	2.6		4.5	7.1	10.1	51	2.5	6	0.0	6.4				-
12	28	686.6	1.4	7.3	-5.5	-0.3	1.6	2.5		4.4	7.0	10.1	58	2.3	3	0.0	6.3				-
12	29	688.4	-2.4	3.3	-7.6	-0.6	1.6	2.4		4.1	6.7	10.0	60	2.0	1	0.0	4.5				-
12	30	692.3	-0.8	6.4	-8.7	-0.8	1.4	2.2		4.0	6.6	9.9	44	2.6	0	0.0	7.0				-
12	31	694.9	-0.6	6.8	-6.5	-0.7	1.4	2.1		3.9	6.3	9.7	49	2.4	0	0.0	5.3				-
計	Total													62.5		53.5	167.1				
平均	Mean	692.5	3.0	9.0	-2.1	2.0	4.1	5.1		6.6	8.6	11.3	59	2.0	3	1.7	5.4				
最大	Max.	700.2	11.5	17.8	5.3	6.9	7.0	7.4		8.0	10.5	13.0	96	3.0	10	26.0	7.3				14.8
最低	Min.	686.2	-3.7	3.3	-8.7	-0.8	1.4	2.1		3.9	6.3	9.7	37	0.0	0	0.0	0.0				0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1985年 01月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature							湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep						平均 Mean	最大 Max.	風向 Dir.	
01	1	697.4	0.8	6.9	-5.5	-0.6	1.3	2.0		3.8	6.2	9.6	46	2.2	0	0.0	7.0				-
01	2	698.2	-0.6	6.7	-5.5	-0.8	1.2	1.9		3.7	6.1	9.5	49	2.3	0	0.0	7.0				-
01	3	695.4	-0.3	6.0	-4.1	-0.1	1.1	1.9		3.6	6.0	9.3	65	2.3	0	0.0	4.5				-
01	4	690.2	1.2	4.7	-3.3	-0.2	1.3	2.0		3.5	5.8	9.2	58	2.1	4	0.0	5.0				-
01	5	691.8	-3.2	3.9	-8.7	-1.0	1.2	1.8		3.5	5.7	9.0	46	2.3	0	0.0	7.2				-
01	6	692.0	-2.4	4.1	-8.6	-1.1	1.2	1.8		3.4	5.7	9.0	58	2.1	0	0.0	5.8				-
01	7	694.5	-3.2	4.4	-8.6	-1.3	1.1	1.7		3.4	5.6	9.0	57	2.3	0	0.0	7.2				-
01	8	696.7	-2.4	5.4	-7.6	-1.1	0.9	1.6		3.3	5.6	8.7	58	2.3	0	0.0	7.2				-
01	9	696.8	-1.4	5.6	-6.7	-0.8	0.9	1.5		3.1	5.4	8.6	71	2.1	0	0.0	7.1				-
01	10	690.6	-0.7	9.7	-5.3	-0.6	1.0	1.5		3.1	5.3	8.6	66	2.5	0	0.0	6.9				-
01	11	691.6	-0.1	8.1	-4.7	-0.6	1.0	1.6		3.1	5.2	8.4	58	1.7	0	0.0	6.7				-
01	12	691.3	0.0	3.3	-1.1	0.1	1.1	1.5		3.0	5.2	8.3	84	1.6	10	0.0	0.1				-
01	13	688.1	2.0	8.2	-2.8	-0.3	1.1	1.5		3.0	5.2	8.2	47	3.2	2	0.0	7.4				-
01	14	686.4	0.1	1.3	-6.9	-0.6	1.1	1.6		3.0	5.0	8.1	26	2.3	4	0.5	4.7				-
01	15	694.9	-4.8	4.7	-11.4	-1.5	0.9	1.5		3.0	5.0	8.1	58	2.0	0	0.0	6.4				1.0
01	16	688.2	4.4	8.3	-8.2	-0.6	0.9	1.5		3.0	5.0	8.0	35	3.2	3	0.0	7.5				-
01	17	692.9	-2.7	3.5	-1.9	-1.0	0.9	1.4		2.8	4.9	7.8	61	2.5	0	0.0	7.8				-
01	18	698.5	-4.5	3.5	-10.9	-1.6	0.9	1.4		2.8	4.7	7.7	52	2.2	0	0.0	7.8				-
01	19	698.7	-3.1	4.2	-8.7	-1.3	0.8	1.3		2.7	4.8	7.7	51	1.9	0	0.0	7.9				-
01	20	688.8	-0.4	11.7	-7.1	-0.6	0.7	1.3		2.7	4.7	7.6	93	2.5	6	0.5	7.5				0.6
01	21	690.2	1.0	6.7	-4.5	-0.4	0.8	1.3		2.6	4.6	7.6	34	2.9	0	0.0	7.8				1.8
01	22	694.3	-0.5	7.3	-5.9	-0.8	0.9	1.4		2.7	4.6	7.5	38	2.4	3	0.0	7.3				-
01	23	691.0	2.6	8.4	-2.7	-0.3	0.9	1.3		2.7	4.6	7.4	56	2.5	2	0.0	7.9				-
01	24	691.9	-2.2	1.7	-5.7	-0.6	0.9	1.4		2.7	4.5	7.4	67	1.5	8	0.0	1.3				-
01	25	692.8	-1.4	4.0	-8.6	-1.0	0.9	1.3		2.7	4.5	7.3	44	2.3	0	0.0	7.9				-
01	26	695.9	-2.9	4.7	-9.0	-1.0	0.9	1.3		2.7	4.5	7.2	51	2.5	0	0.0	8.0				-
01	27	699.7	-2.0	3.5	-9.1	-1.0	0.8	1.3		2.7	4.4	7.1	53	2.4	1	5.0	7.2				-
01	28	690.0	1.0	9.8	-5.5	-0.3	0.8	1.2		2.6	4.4	7.1	82	2.4	2	0.0	8.2				5.4
01	29	689.6	-3.0	-0.7	-4.3	-0.4	0.9	1.4		2.6	4.3	7.1	81	1.4	9	2.0	0.5				-
01	30	688.7	-3.2	-1.7	-9.4	-0.8	0.7	1.2		2.6	4.3	7.0	46	1.9	3	0.0	4.9				3.0
01	31	692.3	-4.5	4.3	-11.7	-1.8	0.7	1.2		2.5	4.2	7.0	52	2.3	0	0.0	8.6				2.2
計	Total													70.1		8.0	198.3				
平均	Mean	692.9	-1.2	5.2	-6.6	-0.8	1.0	1.5		3.0	5.0	8.1	56	2.3	2	0.3	6.4				
最大	Max.	699.7	4.4	11.7	-1.1	0.1	1.3	2.0		3.8	6.2	9.6	93	3.2	10	5.0	8.6				5.4
最低	Min.	686.4	-4.8	-1.7	-11.7	-1.8	0.7	1.2		2.5	4.2	7.0	26	1.4	0	0.0	0.1				0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1985年 02月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
02	1	687.1	0.8	9.1	-6.9	-0.8	0.7	0.8		2.5	4.2	6.9	43	3.3	0	0.0	8.0			-
02	2	686.8	5.0	9.4	-2.3	-0.1	0.7	0.9		2.4	4.2	6.9	51	2.9	3	0.0	8.5			-
02	3	686.2	0.8	10.5	-3.4	-0.3	0.7	0.9		2.4	4.1	6.8	65	2.4	3	0.0	7.4			-
02	4	690.3	1.8	9.4	-4.6	-0.4	0.8	1.1		2.4	4.1	6.7	50	2.1	0	0.0	7.9			-
02	5	692.0	1.4	4.9	-1.7	0.0	0.9	1.1		2.5	4.0	6.7	66	0.9	10	2.0	1.9			-
02	6	690.9	1.6	5.6	-0.5	0.7	1.1	1.1		2.7	4.1	6.7	92	1.1	10	0.0	0.0			2.5
02	7	691.0	3.6	11.7	-1.5	0.4	1.2	1.5		3.0	4.2	6.6	75	1.3	2	0.0	4.7			-
02	8	695.2	1.4	1.6	-1.7	2.2	1.9	1.9		3.3	4.2	6.5	96	0.0	10	12.5	0.0			-
02	9	693.0	0.0	8.0	-0.3	1.5	1.9	1.8		3.4	4.3	6.5	100	1.8	10	47.0	0.0			12.0
02	10	685.9	8.0	10.6	0.1	1.8	1.6	1.6		3.0	4.3	6.5	80	4.7	1	4.5	6.0			11.0
02	11	686.1	3.2	8.9	-0.7	0.7	2.4	2.4		3.4	4.2	6.3	35	2.4	1	0.0	8.8			3.8
02	12	690.0	2.6	6.5	-4.6	-0.1	2.2	2.6		3.5	4.3	6.4	53	2.1	3	0.0	7.0			-
02	13	693.7	5.0	10.5	-2.4	0.2	2.1	2.4		3.4	4.3	6.3	54	2.7	0	0.0	9.3			-
02	14	684.7	-0.4	2.5	-3.3	0.5	2.6	2.9		3.5	4.1	6.2	31	3.5	2	0.0	8.9			-
02	15	688.5	1.0	7.0	-7.1	-0.4	1.9	2.5		3.4	4.2	6.2	29	2.6	0	0.0	9.2			-
02	16	689.3	0.0	5.3	-4.3	-0.3	1.8	2.2		3.2	4.2	6.2	58	2.0	10	0.0	0.0			-
02	17	689.7	4.1	8.3	-2.5	0.1	1.6	1.8		3.0	4.1	6.2	39	3.2	1	0.0	9.5			-
02	18	696.7	2.2	7.1	-4.3	-0.1	1.9	2.2		3.1	4.1	6.2	39	1.9	1	0.0	6.2			-
02	19	685.4	-0.6	1.9	-0.6	1.2	2.3	2.4		3.2	4.1	6.2	91	0.0	10	49.5	0.0			0.2
02	20	688.0	1.8	6.3	-1.0	1.2	2.1	2.1		3.1	4.1	6.2	96	0.9	10	0.0	0.0			53.0
02	21	687.6	6.0	7.5	-0.7	1.1	2.1	2.2		3.0	4.2	6.1	71	4.3	1	0.0	9.3			34.0
02	22	683.2	-3.3	0.5	-8.1	-0.4	2.4	2.8		3.5	4.0	6.1	57	2.7	5	0.0	3.6			12.0
02	23	685.7	1.0	5.7	-8.0	-0.5	1.5	1.9		3.0	4.1	6.1	43	4.1	1	0.0	6.1			11.5
02	24	689.5	-0.8	2.9	-5.8	-0.5	1.6	1.9		2.9	4.0	6.0	30	3.4	0	0.0	9.7			10.5
02	25	698.6	1.5	5.7	-4.4	-0.3	1.4	1.8		2.8	4.0	6.0	41	3.7	0	0.0	10.0			10.0
02	26	698.2	1.0	5.4	-5.5	-0.2	1.7	2.1		3.0	3.9	6.0	79	2.7	8	0.0	6.7			7.5
02	27	699.7	2.6	7.0	-4.9	-0.1	1.8	2.1		3.0	4.0	5.9	58	2.2	4	3.0	6.9			5.5
02	28	698.5	-0.4	2.1	-1.2	1.4	2.4	2.5		3.2	4.0	6.0	98	0.4	10	13.5	0.0			8.0

計	Total												65.3		132.0	155.6				
平均	Mean	690.4	1.8	6.5	-3.3	0.3	1.7	1.9		3.0	4.1	6.3	61	2.3	4	4.7	5.6			
最大	Max.	699.7	8.0	11.7	0.1	2.2	2.6	2.9		3.5	4.3	6.9	100	4.7	10	49.5	10.0			53.0
最低	Min.	683.2	-3.3	0.5	-8.1	-0.8	0.7	0.8		2.4	3.9	5.9	29	0.0	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1985年 03月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
03	1	691.3	2.2	6.0	-0.3	1.3	2.1	2.3		3.1	4.1	5.9	96	0.9	10	0.5	1.8			12.0
03	2	690.9	3.6	5.7	0.9	2.4	2.8	2.9		3.4	4.0	5.8	94	0.4	10	2.0	0.2			6.0
03	3	688.0	3.2	8.4	1.3	2.3	3.2	3.3		3.7	4.0	5.8	96	2.2	10	0.0	1.8			-
03	4	696.4	1.6	7.9	-4.4	0.5	2.8	3.4		3.9	4.0	5.7	55	3.4	7	0.0	9.3			-
03	5	694.0	3.0	5.3	-2.4	1.4	3.1	3.6		4.1	4.1	5.7	59	1.0	10	0.0	0.0			-
03	6	695.2	1.5	5.0	-0.6	2.4	3.1	3.5		4.0	4.2	5.7	65	1.6	8	0.0	3.7			-
03	7	700.8	0.0	7.0	-1.2	2.1	3.2	3.6		4.1	4.3	5.7	92	1.1	10	0.0	3.3			-
03	8	702.3	2.3	11.3	0.0	2.5	3.4	3.8		4.3	4.5	5.6	87	0.7	10	4.0	1.8			-
03	9	686.3	11.0	11.4	2.7	5.8	4.7	4.4		4.5	4.5	5.7	95	0.1	8	5.0	1.2			-
03	10	698.7	1.6	8.4	0.0	4.0	4.8	5.1		5.0	4.5	5.7	76	1.9	9	6.5	4.3			-
03	11	702.0	-1.2	1.8	-1.8	3.4	5.1	5.4		5.4	4.7	5.7	82	1.0	10	19.0	0.0			8.0
03	12	694.5	1.9	4.2	-1.9	2.2	3.6	4.2		4.9	5.0	5.7	79	1.5	10	0.0	1.2			21.0
03	13	700.2	3.2	5.5	-2.8	1.4	3.2	4.0		4.7	4.9	5.7	76	1.0	9	2.0	6.6			11.2
03	14	699.2	1.0	2.5	0.0	2.6	4.0	4.4		4.7	5.0	5.7	98	1.7	10	7.5	0.0			7.2
03	15	701.0	2.8	7.5	0.9	2.0	2.9	3.4		4.5	4.9	5.7	86	2.2	7	0.0	5.5			10.7
03	16	705.9	0.4	1.2	-1.8	2.4	3.1	3.6		4.4	4.9	5.9	79	1.2	9	0.0	0.4			5.5
03	17	700.1	1.0	8.8	-1.8	1.9	3.0	3.5		4.3	4.8	5.8	80	1.0	10	22.0	0.0			5.5
03	18	693.7	8.8	15.4	1.1	3.1	2.6	3.1		4.0	4.7	5.8	83	3.2	1	2.5	8.8			4.5
03	19	697.1	0.6	5.6	0.7	5.0	6.0	5.6		5.2	4.7	5.9	96	0.9	10	12.5	0.0			0.2
03	20	697.6	4.8	8.8	0.4	2.9	3.6	4.3		5.0	4.9	5.8	89	2.2	8	5.5	7.5			5.2
03	21	694.6	1.4	6.9	0.8	3.9	5.4	5.5		5.5	5.0	5.8	98	0.6	10	2.5	0.0			4.5
03	22	694.4	5.8	10.4	-1.1	2.7	3.7	4.6		5.3	5.1	5.7	71	1.9	2	0.0	7.0			-
03	23	698.2	1.4	1.9	1.3	4.3	5.4	5.6		5.6	5.1	5.8	94	0.0	10	0.0	0.0			-
03	24	701.4	1.0	6.9	-0.5	3.4	4.3	4.8		5.4	5.2	5.8	92	1.0	10	0.0	2.8			-
03	25	701.1	4.0	12.3	0.7	4.4	4.9	5.2		5.5	5.3	5.8	79	1.9	9	0.0	5.1			-
03	26	688.3	9.4	12.4	4.1	7.4	6.6	6.4		6.1	5.5	5.9	87	3.1	10	3.0	7.6			-
03	27	691.1	1.6	10.7	1.6	5.4	7.4	7.7		7.1	5.7	5.9	96	0.1	10	19.5	0.0			-
03	28	686.0	10.2	12.8	1.3	5.9	5.4	6.1		6.7	6.0	6.0	81	1.7	7	0.5	6.0			-
03	29	688.4	5.8	8.3	4.1	6.9	7.2	7.3		7.0	6.0	6.0	97	0.6	10	12.0	0.0			-
03	30	686.8	7.0	10.9	3.1	6.9	6.9	7.2		7.1	6.2	6.0	72	2.6	8	0.0	6.5			-
03	31	690.8	6.0	7.6	-0.5	5.4	6.9	7.5		7.5	6.4	6.1	56	1.4	2	0.0	3.8			-
計	Total													44.1		126.5	96.2			
平均	Mean	695.4	3.4	7.7	0.1	3.5	4.3	4.7		5.0	4.9	5.8	83	1.4	9	4.1	3.1			
最大	Max.	705.9	11.0	15.4	4.1	7.4	7.4	7.7		7.5	6.4	6.1	98	3.4	10	22.0	9.3			21.0
最低	Min.	686.0	-1.2	1.2	-4.4	0.5	2.1	2.3		3.1	4.0	5.6	55	0.0	1	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1985年 04月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
04	1	696.7	7.2	11.6	-2.3	3.2	4.8	6.4		7.1	6.5	6.2	30	4.6	0	0.0	9.8			-
04	2	700.8	8.0	12.1	-2.7	3.7	5.4	6.6		7.0	6.5	6.2	42	2.8	1	0.0	8.0			-
04	3	699.9	11.8	16.6	2.3	6.5	6.6	7.2		7.2	6.5	6.4	50	4.5	1	2.0	7.4			-
04	4	692.1	8.0	12.7	7.5	8.4	8.6	8.3		7.8	6.7	6.4	97	0.3	10	33.0	0.0			-
04	5	688.8	12.4	10.9	4.1	7.9	7.6	8.1		8.0	6.9	6.5	72	3.7	1	0.0	10.8			-
04	6	694.3	11.2	16.4	0.3	6.7	8.1	8.8		8.5	7.1	6.6	38	4.5	0	0.0	9.7			-
04	7	693.5	7.0	8.9	5.5	8.4	9.5	9.6		8.9	7.4	6.6	83	0.0	10	11.5	0.0			-
04	8	688.3	8.8	16.4	6.7	8.6	8.8	8.9		8.7	7.6	6.7	97	0.2	10	1.0	0.1			-
04	9	689.3	16.2	23.3	4.6	8.8	8.9	9.3		8.9	7.6	6.9	50	5.6	0	0.0	10.9			-
04	10	692.7	14.8	20.0	6.0	10.0	10.5	10.6		9.5	8.0	7.0	66	3.9	0	0.0	8.0			-
04	11	691.9	12.8	14.6	9.0	11.9	12.1	11.6		10.5	8.2	7.0	76	0.7	10	38.0	1.8			-
04	12	690.9	5.4	6.6	5.5	8.6	10.5	10.9		10.6	8.5	7.1	97	0.0	10	23.0	0.0			-
04	13	689.5	6.2	15.6	4.5	8.1	8.9	9.5		9.9	8.9	7.3	95	0.5	10	0.0	0.8			-
04	14	690.0	15.6	18.9	4.5	9.0	8.7	9.3		9.5	8.8	7.5	50	4.8	1	0.0	10.3			-
04	15	695.0	7.7	11.2	3.3	9.4	10.7	10.8		10.1	8.7	7.5	68	1.7	9	4.5	4.5			-
04	16	690.7	7.6	12.9	5.5	9.4	10.4	10.6		10.4	9.0	7.6	97	1.1	10	0.0	1.2			-
04	17	687.1	12.6	17.3	1.2	7.7	8.8	10.0		10.1	9.0	7.8	45	4.5	0	13.0	9.4			-
04	18	687.1	4.9	10.5	4.4	8.7	10.6	10.7		10.4	9.0	7.8	98	0.6	10	0.0	0.3			-
04	19	695.0	9.9	13.9	-0.1	7.1	8.2	9.5		9.9	9.1	8.0	59	3.2	5	10.5	10.2			-
04	20	691.1	6.9	17.3	6.5	8.7	10.4	10.5		10.1	9.1	8.0	98	2.7	10	0.5	4.8			-
04	21	690.7	15.2	19.9	3.1	9.2	9.9	10.6		10.5	9.3	8.2	45	4.5	6	0.0	10.8			-
04	22	691.8	11.6	14.2	9.5	11.9	12.2	11.7		11.1	9.5	8.2	78	2.3	9	36.0	2.2			-
04	23	687.7	12.0	20.5	10.3	11.4	11.9	11.8		11.5	9.8	8.3	95	3.8	9	0.0	5.3			-
04	24	683.5	16.8	18.5	9.5	14.4	13.9	13.4		12.3	10.1	8.5	69	4.0	4	0.5	6.9			-
04	25	691.3	14.8	21.8	3.2	10.4	11.6	12.6		12.4	10.4	8.5	33	5.4	4	0.0	10.4			-
04	26	690.3	16.0	20.1	6.5	12.3	12.4	12.9		12.4	10.5	8.7	54	4.2	8	0.0	7.7			-
04	27	686.0	14.3	14.5	11.2	13.1	13.4	13.3		12.7	10.7	8.8	75	0.4	10	8.0	0.3			-
04	28	692.0	7.7	15.0	7.4	10.8	12.5	12.7		12.4	10.8	8.9	91	0.9	10	0.0	0.2			-
04	29	693.1	14.8	19.9	4.5	11.2	11.4	12.0		12.0	10.8	9.0	57	4.8	1	0.0	10.8			-
04	30	695.6	16.8	21.3	6.3	12.1	12.4	12.8		12.3	10.8	9.1	46	4.5	0	0.0	10.4			-

計	Total												84.7		181.5	173.0				
平均	Mean	691.6	11.2	15.8	4.9	9.3	10.0	10.4		10.1	8.7	7.6	68	2.8	6	6.1	5.8			
最大	Max.	700.8	16.8	23.3	11.2	14.4	13.9	13.4		12.7	10.8	9.1	98	5.6	10	38.0	10.9			0.0
最低	Min.	683.5	4.9	6.6	-2.7	3.2	4.8	6.4		7.0	6.5	6.2	30	0.0	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1985年 05月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
05	1	694.2	19.2	23.6	8.0	13.7	13.2	13.5		12.8	11.0	9.2	50	5.1	1	0.0	8.9			-
05	2	694.1	19.8	23.9	10.4	14.6	14.3	14.4		13.4	11.2	9.4	41	5.3	1	0.0	8.5			-
05	3	692.6	21.6	25.5	10.1	15.4	14.5	14.7		13.8	11.5	9.4	43	5.1	3	0.0	9.4			-
05	4	692.1	21.7	24.9	11.4	15.8	15.2	15.2		14.2	11.8	9.5	38	5.7	0	0.0	10.1			-
05	5	694.5	15.8	21.1	8.1	15.4	15.6	15.8		14.7	12.0	9.7	58	4.1	6	0.0	6.4			-
05	6	688.8	17.7	20.4	14.0	16.0	16.1	16.0		14.9	12.2	9.9	66	1.0	10	0.5	0.1			-
05	7	689.5	11.9	16.9	12.1	14.9	15.8	15.6		14.7	12.5	10.0	98	0.6	10	0.0	0.0			-
05	8	688.6	16.6	22.9	11.5	16.1	14.9	14.9		14.4	12.6	10.1	68	5.9	8	0.0	8.9			-
05	9	691.6	17.4	22.7	8.0	15.1	15.4	15.7		14.9	12.6	10.3	57	4.2	4	0.0	6.5			-
05	10	693.4	15.6	20.4	10.5	15.5	15.9	16.1		15.2	12.8	10.4	74	2.5	10	1.5	3.3			-
05	11	690.8	17.8	20.3	11.2	16.4	15.6	15.8		15.1	13.0	10.5	59	3.2	4	0.0	7.0			-
05	12	693.4	19.8	23.1	6.3	14.7	15.1	15.9		15.3	13.2	10.6	38	6.1	0	0.0	11.3			-
05	13	692.5	16.6	19.6	9.8	15.3	15.8	16.3		15.5	13.2	10.7	68	1.7	8	2.0	2.8			-
05	14	687.5	12.6	20.0	11.7	14.8	15.9	16.2		15.5	13.4	10.9	95	0.4	10	1.0	0.0			-
05	15	688.3	20.0	24.1	6.5	14.5	14.6	15.3		15.0	13.5	11.0	96	6.0	7	0.0	10.2			-
05	16	696.1	18.2	21.4	6.5	14.2	14.9	15.8		15.2	13.5	11.1	43	6.4	0	0.0	11.3			-
05	17	700.1	19.8	24.1	5.3	14.4	14.7	15.8		15.5	13.6	11.3	44	6.3	0	0.0	11.2			-
05	18	696.0	21.8	23.4	9.5	16.3	15.7	16.3		15.7	13.7	11.4	38	4.8	5	0.0	9.2			-
05	19	692.3	19.8	21.0	10.2	16.9	16.4	16.7		16.0	14.5	11.5	56	2.7	7	2.0	7.4			-
05	20	687.7	13.6	17.0	11.6	15.3	16.4	16.9		16.1	14.0	11.6	95	0.6	10	4.0	0.0			-
05	21	686.1	13.6	13.8	13.6	15.5	16.2	16.3		15.7	14.0	11.6	97	0.0	10	0.5	0.0			-
05	22	688.9	12.5	19.5	11.4	14.6	15.4	15.7		15.4	14.0	11.7	95	1.1	10	0.0	0.1			-
05	23	692.3	19.6	24.3	7.7	15.3	14.9	15.5		15.2	14.0	11.8	54	4.6	0	0.0	8.7			-
05	24	692.6	15.7	17.8	13.1	16.1	16.9	17.0		15.8	14.0	11.9	80	0.3	10	18.5	0.0			-
05	25	688.2	15.4	19.2	14.5	16.0	16.4	16.5		15.7	14.2	12.0	98	0.3	10	16.5	0.6			-
05	26	685.6	19.1	21.1	14.0	17.8	16.8	16.8		16.0	14.2	12.1	81	1.8	10	0.0	1.2			-
05	27	685.8	21.4	23.5	13.2	17.8	17.2	17.2		16.1	14.3	12.2	43	4.5	5	0.0	8.1			-
05	28	687.9	17.4	19.0	13.7	17.4	17.8	17.9		16.7	14.5	12.3	74	1.4	10	6.5	1.5			-
05	29	685.6	14.8	19.0	13.8	16.4	17.3	17.4		16.7	14.8	12.3	95	0.2	10	12.5	0.0			-
05	30	687.6	16.2	19.9	7.9	15.8	15.9	16.4		16.2	14.8	12.4	67	4.9	5	0.0	9.6			-
05	31	691.1	11.9	17.2	9.5	15.6	16.9	17.3		17.1	14.8	12.5	81	1.4	10	0.0	3.0			-
計	Total												98.2			65.5	165.3			
平均	Mean	690.8	17.3	21.0	10.5	15.6	15.7	16.0		15.3	13.3	11.0	67	3.2	6	2.1	5.3			
最大	Max.	700.1	21.8	25.5	14.5	17.8	17.8	17.9		17.1	14.8	12.5	98	6.4	10	18.5	11.3			0.0
最低	Min.	685.6	11.9	13.8	5.3	13.7	13.2	13.5		12.8	11.0	9.2	38	0.0	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1985年 06月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
06	1	690.5	16.2	18.0	11.2	15.9	16.4	16.7		16.5	15.0	12.5	70	2.0	8	0.0	2.6			-
06	2	691.3	17.8	20.3	9.4	16.3	15.9	16.6		16.3	15.0	12.7	60	2.9	10	0.0	8.1			-
06	3	690.2	19.2	22.0	12.9	17.3	17.1	17.2		16.4	15.0	12.8	69	2.6	8	0.0	3.0			-
06	4	688.4	21.7	23.5	12.1	18.1	17.1	17.4		16.7	15.0	12.9	48	3.1	6	1.0				-
06	5	688.8	22.2	26.5	9.5	16.5	16.4	17.3		16.7	15.1	12.9	29	6.8	0	0.0	11.5			-
06	6	688.2	24.6	29.0	11.6	17.9	17.2	17.8		17.1	15.2	13.0	36	6.9	0	0.0	11.5			-
06	7	687.5	23.7	27.9	13.4	18.5	18.2	18.6		17.6	15.4	13.1	52	4.9	9	8.5	7.4			-
06	8	689.6	13.0	15.0	13.1	15.7	18.4	18.8		17.9	15.6	13.1	95	0.0	10	2.5	0.0			-
06	9	688.6	13.8	15.6	11.9	16.1	16.9	17.4		17.4	15.8	13.2	92	0.0	10	4.5	0.0			-
06	10	690.7	15.3	15.9	13.6	16.6	16.9	17.2		16.8	15.6	13.4	90	0.5	10	8.5	0.0			-
06	11	690.6	14.1	16.2	12.4	15.7	16.4	16.8		16.6	15.5	13.4	94	0.3	10	16.0	0.3			-
06	12	689.5	14.0	16.1	13.1	15.7	16.4	16.7		16.5	15.5	13.5	95	0.6	10	35.0	0.0			-
06	13	689.4	12.3	12.8	12.4	14.5	15.9	16.4		16.3	15.5	13.6	98		10	58.0	0.0			-
06	14	688.3	9.6	14.2	9.3	12.1	14.1	14.9		15.6	15.5	13.8	100	1.2	10	0.0	0.5			-
06	15	691.0	10.8	16.2	9.5	13.9	14.7	15.1		15.3	15.3	13.9	92	1.2	10	0.0	2.4			-
06	16	692.5	16.3	21.4	9.3	15.0	14.9	15.4		15.3	15.4	14.0	72	4.6	10	0.0	9.5			-
06	17	693.4	19.0	22.0	8.9	15.9	15.9	16.3		15.9	15.1	14.0	54	4.6	6	0.0	8.7			-
06	18	694.1	14.2	18.4	7.9	15.1	16.1	16.9		16.4	15.3	14.0	63	0.4	10	17.5	0.3			-
06	19	689.2	18.2	19.0	12.1	16.7	15.9	16.2		16.2	15.4	14.0	90	0.0	10	65.5	0.5			-
06	20	687.8	15.8	24.3	14.9	15.9	16.6	16.9		16.6	15.6	14.2	98	2.7	10	1.0	5.1			-
06	21	690.3	19.8	20.6	14.7	19.2	18.2	17.9		17.0	15.7	14.2	79	0.9	10	15.5	1.0			-
06	22	687.2	20.5	23.7	16.7	18.7	18.3	18.2		17.4	15.8	14.2	92	1.7	9	2.0	1.9			-
06	23	688.0	23.1	23.2	17.5	20.7	19.4	19.1		18.0	16.1	14.2	76	0.8	9	3.0	1.8			-
06	24	688.3	18.8	19.0	16.9	19.3	19.5	19.4		18.3	16.4	14.3	94	0.3	10	22.5	0.0			-
06	25	687.0	16.8	19.5	16.1	18.2	19.0	19.2		18.5	16.5	14.5	91	0.1	10	19.5	0.0			-
06	26	684.5	19.8	24.4	16.1	19.1	18.6	18.7		18.2	16.8	14.5	89	2.3	8	0.0	2.4			-
06	27	684.8	21.6	22.5	16.1	20.2	19.6	19.5		18.5	16.8	14.6	71	0.1	7	33.0	2.5			-
06	28	685.4	14.2	16.7	14.3	16.7	18.4	19.3		18.6	16.9	14.6	100	1.2	10	16.0	0.0			-
06	29	687.7	16.3	16.8	13.8	18.1	17.9	18.4		18.2	17.1	14.9	92	0.4	10	11.0	0.0			-
06	30	687.7	16.8	25.3	15.2	17.4	17.9	18.2		17.9	17.1	15.0	96		10	121.5	0.0			-

計	Total												53.1		462.0	81.0				
平均	Mean	689.0	17.3	20.2	12.9	16.9	17.1	17.5		17.0	15.7	13.8	79	1.9	9	15.4	2.8			
最大	Max.	694.1	24.6	29.0	17.5	20.7	19.6	19.5		18.6	17.1	15.0	100	6.9	10	121.5	11.5			0.0
最低	Min.	684.5	9.6	12.8	7.9	12.1	14.1	14.9		15.3	15.0	12.5	29	0.0	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥0.5

20

≥1.0

20

≥5.0

14

≥10

12

≥50

3

≥100

1

* 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.

1985年 07月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
07	1	675.7	24.0	28.4	15.8	18.7	17.3	17.4		17.7	17.4	15.7	65	6.3	3	0.5	8.3			-
07	2	688.9	17.0	19.3	15.9	18.1	19.2	19.3		18.5	17.3	15.6	91	0.4	10	4.0	0.0			-
07	3	689.2	19.2	20.4	15.3	18.7	18.6	18.9		18.5	17.4	15.7	88	0.0	10	3.0	0.0			-
07	4	686.1	18.1	21.3	17.0	19.0	19.2	19.2		18.5	17.5	15.6	98	0.8	10	0.0	0.0			-
07	5	689.0	18.8	19.4	18.4	19.7	19.6	19.4		18.6	17.5	15.6	98	0.4	10	0.0	0.0			-
07	6	686.1	18.1	25.5	16.9	18.9	19.3	19.4		18.7	17.5	15.7	98	1.0	10	1.0	2.0			-
07	7	686.6	20.6	22.6	18.0	19.9	19.9	19.7		18.8	17.5	15.8	89	1.1	10	0.0	0.2			-
07	8	685.3	20.6	24.9	17.7	20.4	20.1	19.9		19.0	17.6	15.7	83	1.3	10	0.0	0.7			-
07	9	687.8	24.8	28.5	16.1	21.1	20.1	20.2		19.2	17.8	15.8	58	5.2	1	0.0	9.4			-
07	10	688.0	24.2	24.9	18.8	22.6	21.9	21.5		20.0	17.8	15.9	71	1.4	5	14.0	0.1			-
07	11	684.6	20.3	27.1	19.1	21.3	21.8	21.7		20.4	18.2	15.9	95	1.8	10	0.0	3.2			-
07	12	682.9	22.6	25.6	17.7	21.4	21.4	21.5		20.5	18.3	16.0	77	1.7	10	12.5	1.4			-
07	13	682.6	18.7	24.7	18.3	20.3	21.4	21.5		20.5	18.5	16.0	96	0.2	10	7.0	0.0			-
07	14	680.1	24.4	28.1	18.9	22.1	21.1	21.2		20.3	18.9	16.1	88	3.0	7	0.0	3.1			-
07	15	684.7	24.4	27.7	13.4	21.3	21.3	21.6		20.6	18.9	16.2	46	5.7	0	0.0	9.7			-
07	16	686.9	24.2	27.1	13.3	21.0	21.1	21.7		20.8	18.8	16.4	42	5.1	1	0.0	9.2			-
07	17	685.7	23.8	27.3	16.0	22.3	22.0	22.2		21.1	19.0	16.4	64	4.1	2	0.0	8.0			-
07	18	683.4	27.3	31.6	18.5	23.8	22.6	22.6		21.4	19.2	16.5	62	4.7	7	0.0	8.7			-
07	19	687.4	28.6	29.6	18.3	23.7	23.1	23.2		21.8	19.4	16.6	56	4.9	0	13.0	6.0			-
07	20	692.4	25.8	27.9	17.9	23.9	23.1	23.2		22.0	19.6	16.7	72	3.5	4	11.0	6.1			-
07	21	694.4	24.2	26.5	18.3	23.7	23.1	23.2		22.1	19.7	16.7	73	2.3	6	11.0	5.0			-
07	22	692.6	24.9	26.9	16.6	23.1	23.0	23.1		22.0	20.0	17.0	84	3.9	1	22.0	5.2			-
07	23	690.9	24.8	28.9	15.1	22.2	22.1	22.7		22.1	20.1	17.0	64	4.7	2	0.0	9.0			-
07	24	688.6	27.2	30.3	17.8	23.8	23.1	23.2		22.2	20.0	17.2	59	5.6	2	0.0	10.7			-
07	25	688.1	27.8	30.8	18.4	23.9	23.7	23.8		22.5	20.3	17.4	52	6.3	1	0.0	10.8			-
07	26	689.2	26.8	30.2	18.1	23.9	23.9	24.3		23.0	20.4	17.5	54	6.2	1	0.0	10.7			-
07	27	690.8	27.3	30.7	18.0	24.4	24.3	24.7		23.3	20.7	17.5	57	6.3	1	0.0	10.1			-
07	28	690.7	27.9	32.4	18.1	24.4	24.4	24.9		23.5	20.7	17.5	54	7.1	0	0.0	11.2			-
07	29	688.0	29.8	32.8	18.7	24.9	24.4	25.1		23.7	21.1	17.6	50	6.5	0	0.0	9.7			-
07	30	687.1	28.9	31.9	20.3	25.6	25.2	25.4		24.0	21.2	17.7	57	4.6	1	6.0	7.4			-
07	31	688.1	26.8	31.3	19.1	25.3	25.1	25.4		24.0	21.4	18.0	69	6.2	1	15.0	7.9			-
計	Total												112.3			120.0	173.8			
平均	Mean	687.2	23.9	27.2	17.4	22.0	21.8	22.0		20.9	19.0	16.5	71	3.6	5	3.9	5.6			
最大	Max.	694.4	29.8	32.8	20.3	25.6	25.2	25.4		24.0	21.4	18.0	98	7.1	10	22.0	11.2			0.0
最低	Min.	675.7	17.0	19.3	13.3	18.1	17.3	17.4		17.7	17.3	15.6	42	0.0	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥0.5

≥1.0

≥5.0

≥10

≥50

≥100

13

12

9

7

0

0

* 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.

1985年 08月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
08	1	690.2	26.0	28.0	19.4	25.3	24.8	25.3		24.1	21.5	18.0	75	3.0	7	3.5	7.4			-
08	2	691.1	26.5	30.8	19.1	24.8	24.7	25.2		24.0	21.5	18.1	71	5.1	3	0.5	8.5			-
08	3	691.3	27.2	30.9	19.2	24.9	24.8	25.3		24.0	21.7	18.2	59	5.2	1	0.0	10.1			-
08	4	690.4	27.9	30.9	17.6	24.9	25.1	25.7		24.3	21.8	18.4	52	5.7	4	0.0	9.7			-
08	5	690.0	27.8	28.9	19.7	25.9	25.6	25.8		24.4	22.0	18.4	62	3.7	5	0.0	7.7			-
08	6	688.5	25.0	26.6	20.9	25.8	25.9	26.0		24.5	22.0	18.5	79	2.3	8	0.0	1.2			-
08	7	688.0	23.2	27.2	19.8	24.1	24.7	25.2		24.5	22.2	19.0	96	2.1	10	0.0	0.8			-
08	8	690.2	27.5	29.4	19.0	24.5	24.2	24.7		24.0	22.0	18.7	63	3.8	6	0.0	8.6			-
08	9	692.5	26.6	27.4	18.6	24.6	24.4	24.9		23.8	22.0	18.8	68	2.6	7	0.5	4.1			-
08	10	692.7	21.4	27.9	17.9	23.7	24.1	24.5		23.7	22.0	18.8	87	2.2	10	1.5	3.9			-
08	11	690.2	21.9	24.2	19.7	23.7	24.2	24.5		23.6	22.0	19.0	89	0.2	10	12.5	0.1			-
08	12	691.3	24.2	28.4	18.6	23.4	23.2	23.7		23.3	22.0	19.0	84	3.2	8	14.5	5.5			-
08	13	692.3	28.0	29.7	19.7	24.9	23.9	24.2		23.4	21.9	19.0	64	2.5	2	2.5	4.9			-
08	14	690.7	26.4	29.1	18.1	24.1	23.9	25.4		23.5	21.9	19.1	68	4.5	5	0.0	8.1			-
08	15	687.1	25.4	30.0	15.1	22.8	23.9	24.7		23.7	21.9	19.2	58	5.7	0	0.0	9.8			-
08	16	690.2	27.2	27.9	19.3	24.8	24.8	25.2		24.0	22.0	19.2	68	2.5	7	0.0	5.7			-
08	17	691.3	27.2	29.2	19.9	24.9	24.8	25.1		24.0	22.1	19.2	66	4.5	6	0.0	8.5			-
08	18	691.7	26.4	30.7	20.1	25.4	25.2	25.4		24.3	22.2	19.3	72	3.6	6	0.0	6.5			-
08	19	691.4	27.5	29.0	19.9	25.1	25.1	25.4		24.4	22.4	19.4	65	3.9	6	0.0	7.0			-
08	20	693.9	20.1	23.1	19.3	23.8	25.3	25.6		24.4	22.3	19.4	92	0.4	10	0.0	0.6			-
08	21	693.6	22.8	26.5	19.3	23.6	24.1	24.6		24.0	22.5	19.4	88	3.9	9	0.0	5.2			-
08	22	693.5	25.2	28.2	18.1	23.8	24.1	24.7		24.0	22.4	19.5	66	5.1	3	0.0	9.5			-
08	23	694.5	24.6	28.1	16.1	22.9	23.9	24.7		24.0	22.4	19.5	63	5.0	2	0.0	10.6			-
08	24	693.5	25.6	29.2	14.3	21.9	23.4	24.4		24.0	22.4	19.6	47	5.1	0	0.0	10.3			-
08	25	691.3	25.8	30.5	16.5	22.6	23.4	24.3		23.8	22.4	19.7	56	5.0	1	0.0	9.4			-
08	26	689.7	25.8	29.9	17.1	23.1	23.7	24.4		23.8	22.3	19.7	57	4.0	3	0.0	7.7			-
08	27	687.5	25.2	30.4	18.3	23.4	23.9	24.4		23.8	22.4	19.7	66	4.1	6	0.0	6.9			-
08	28	685.5	26.3	29.3	18.9	24.2	24.4	24.7		23.9	22.4	19.7	61	4.3	2	0.0	8.1			-
08	29	688.8	26.4	30.8	18.2	24.1	24.7	25.1		24.1	22.5	19.8	57	4.5	0	0.0	9.2			-
08	30	691.6	26.2	26.5	20.5	25.9	25.2	25.4		24.2	22.5	19.8	65	1.1	8	58.0	2.7			-
08	31	688.6	26.1	29.7	19.0	23.4	23.7	24.3		24.0	22.6	19.9	79	3.2	2	2.5	4.4			-
計	Total												112.0			96.0	202.7			
平均	Mean	690.7	25.6	28.7	18.6	24.2	24.4	24.9		24.0	22.1	19.1	69	3.6	5	3.1	6.5			
最大	Max.	694.5	28.0	30.9	20.9	25.9	25.9	26.0		24.5	22.6	19.9	96	5.7	10	58.0	10.6			0.0
最低	Min.	685.5	20.1	23.1	14.3	21.9	23.2	23.7		23.3	21.5	18.0	47	0.2	0	0.0	0.1			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1985年 09月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
09	1	689.4	21.7	29.8	21.4	23.3	24.3	24.5		23.9	22.5	19.9	94	2.0	9	0.0	3.3			-
09	2	690.6	29.0	31.2	19.9	24.1	23.8	24.3		23.7	22.6	20.0	59	3.9	4	0.5	7.7			-
09	3	695.3	22.0	26.8	19.2	24.2	24.7	24.9		24.0	22.5	20.0	87	3.5	9	0.0	5.5			-
09	4	693.3	26.5	29.4	18.7	24.8	24.6	24.9		24.1	22.8	20.0	67	2.6	2	7.0	6.3			-
09	5	691.5	25.8	31.1	18.3	24.1	24.2	24.8		24.1	22.6	20.1	72	4.9	3	0.0	8.2			-
09	6	691.4	22.6	27.2	19.5	23.8	24.8	25.2		24.3	22.6	20.1	81	3.9	10	15.0	4.2			-
09	7	688.9	22.0	27.9	16.2	21.9	23.3	24.4		24.1	22.6	20.1	81	3.7	6	1.0	5.4			-
09	8	687.7	21.7	27.5	15.0	20.8	22.4	23.7		23.6	22.5	20.2	68	5.1	8	0.0	7.6			-
09	9	692.1	19.9	25.5	15.5	21.2	22.9	23.8		23.5	22.5	20.2	76	3.7	9	0.0	4.4			-
09	10	691.2	23.7	25.7	16.4	21.7	22.7	23.6		23.4	22.4	20.2	63	3.2	6	0.0	6.5			-
09	11	687.0	18.6	21.7	17.3	21.1	23.1	23.7		23.3	22.2	20.2	91	0.4	10	0.5	0.0			-
09	12	686.1	17.9	24.2	17.8	21.0	22.6	23.1		22.9	22.2	20.3	96	1.9	10	0.0	2.6			-
09	13	688.1	21.1	25.0	11.9	18.9	20.9	22.4		22.6	22.1	20.2	50	5.2	3	0.0	8.6			-
09	14	692.8	18.6	21.8	12.5	18.9	21.0	22.2		22.4	21.9	20.2	66	2.4	9	2.0	5.5			-
09	15	696.8	13.8	14.2	13.6	18.5	20.9	21.9		22.1	21.8	20.2	97	0.0	10	3.5	0.0			-
09	16	693.8	14.0	15.4	13.5	17.6	19.6	20.7		21.4	21.6	20.2	97	0.0	10	8.5	0.0			-
09	17	696.6	15.2	16.9	13.8	17.6	19.0	20.0		20.6	21.3	20.1	93	0.7	10	0.0	0.0			-
09	18	692.0	14.7	24.0	14.0	17.5	19.1	19.8		20.3	21.0	20.1	98	1.7	10	0.0	2.2			-
09	19	689.7	23.3	23.4	14.7	20.4	19.9	20.2		20.4	20.8	20.1	69	1.9	8	0.0	4.7			-
09	20	688.4	17.6	23.6	17.1	19.9	20.8	20.9		20.7	20.7	20.0	98	1.3	10	0.5	1.7			-
09	21	693.6	17.4	19.2	16.9	19.9	21.1	21.3		20.9	20.7	20.0	95	0.6	10	0.0	0.1			-
09	22	694.0	17.9	18.6	16.7	19.9	20.7	21.1		20.9	20.7	19.9	94	0.0	10	10.5	0.0			-
09	23	693.9	13.5	13.8	13.3	17.7	19.7	20.4		20.6	20.5	19.7	98	0.0	10	30.5	0.0			-
09	24	695.0	12.2	15.4	11.8	15.4	17.6	18.9		19.8	20.4	19.6	97	0.1	10	7.5	0.0			-
09	25	693.0	14.9	20.3	12.1	16.6	17.2	18.1		19.0	20.1	19.6	96	0.4	10	1.5	0.1			-
09	26	695.0	20.0	22.0	13.5	17.4	17.6	18.4		18.9	19.9	19.6	78	2.0	3	0.0	5.9			-
09	27	697.8	12.8	13.2	11.2	16.1	17.8	18.7		19.1	19.6	19.5	95	0.0	10	0.5	0.0			-
09	28	696.6	11.6	12.9	11.0	15.3	17.0	17.9		18.7	19.4	19.4	98	0.0	10	4.0	0.0			-
09	29	689.7	12.8	16.2	11.5	15.2	16.4	17.3		18.1	19.2	19.3	97	0.0	10	16.0	0.0			-
09	30	690.3	16.1	18.6	12.3	15.8	16.4	17.0		17.7	19.0	19.2	93	1.4	9	0.0	2.3			-

計	Total												56.5		109.0	92.8				
平均	Mean	692.1	18.6	22.1	15.2	19.7	20.9	21.6		21.6	21.4	19.9	85	1.9	8	3.6	3.1			
最大	Max.	697.8	29.0	31.2	21.4	24.8	24.8	25.2		24.3	22.8	20.3	98	5.2	10	30.5	8.6			0.0
最低	Min.	686.1	11.6	12.9	11.0	15.2	16.4	17.0		17.7	19.0	19.2	50	0.0	2	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1985年 10月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			平均地温 °C Soil Temperature (Mean)							湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep						平均 Mean	最大 Max.	風向 Dir.	
10	1	689.0	18.3	20.8	10.7	15.9	16.8	17.6		17.9	18.8	19.1	66	2.5	3	0.0	6.4				-
10	2	691.5	15.7	20.9	7.3	14.9	16.7	17.8		18.2	18.7	19.0	53	3.6	1	0.0	9.4				-
10	3	694.8	16.4	21.3	6.7	14.5	16.3	17.6		18.3	18.6	18.9	57	3.1	0	0.0	10.4				-
10	4	695.5	14.8	17.2	9.6	15.3	16.8	17.8		18.3	18.6	18.8	82	0.7	10	0.0	0.2				-
10	5	695.7	14.2	17.4	11.0	15.1	16.4	17.4		18.0	18.5	18.7	93	0.1	10	8.5	0.0				-
10	6	694.0	12.2	18.7	11.0	14.6	16.1	16.9		17.6	18.4	18.6	98	0.2	10	5.0	0.0				-
10	7	685.7	18.3	22.8	11.2	15.4	15.8	16.6		17.4	18.3	18.5	79	2.9	0	0.0	10.0				-
10	8	687.6	16.5	21.5	8.5	14.6	16.4	17.3		17.7	18.3	18.5	62	3.0	1	0.0	9.1				-
10	9	695.1	17.3	21.6	8.2	14.4	15.9	17.0		17.7	18.1	18.4	55	2.9	0	0.0	8.3				-
10	10	698.2	16.2	19.6	9.3	14.9	16.2	17.2		17.6	18.0	18.2	71	2.1	6	1.5	7.4				-
10	11	698.8	14.0	19.0	12.2	16.0	17.2	17.6		17.8	18.0	18.2	97	0.1	10	2.0	0.0				-
10	12	696.4	18.2	22.7	13.1	16.4	16.9	17.3		17.6	17.9	18.1	78	2.1	6	0.0	4.7				-
10	13	688.7	22.3	25.7	16.5	18.2	18.1	18.1		17.9	18.0	18.1	58	2.5	8	19.0	4.5				-
10	14	688.1	14.0	14.7	13.5	16.9	18.3	18.5		18.3	18.0	18.0	92	1.1	10	0.5	1.5				-
10	15	697.2	10.7	15.0	3.4	12.1	15.1	16.9		17.8	18.0	17.9	65	2.1	8	0.0	7.9				-
10	16	695.6	8.4	17.2	2.3	11.6	14.4	16.1		17.2	17.7	17.9	79	1.6	4	0.5	5.8				-
10	17	687.8	12.6	14.0	8.8	14.1	15.4	16.1		16.8	17.7	17.8	97	0.4	10	1.5	0.0				-
10	18	690.5	8.2	10.8	6.9	12.6	14.6	15.6		16.5	17.4	17.7	86	0.8	10	0.0	0.2				-
10	19	693.5	8.4	14.6	6.5	12.0	14.1	14.9		16.1	17.1	17.7	85	1.6	10	0.0	3.6				-
10	20	690.1	11.4	12.8	6.1	12.4	13.9	14.9		15.9	17.0	17.6	65	1.1	10	0.0	2.5				-
10	21	699.2	8.4	10.3	7.8	12.4	14.2	14.8		15.8	16.8	17.5	97	0.7	10	0.0	0.0				-
10	22	695.5	8.6	15.7	6.1	11.1	13.3	14.3		15.5	16.6	17.4	91	1.3	10	0.0	3.5				-
10	23	692.8	12.8	16.9	4.1	10.7	12.7	14.1		15.2	16.6	17.4	58	1.8	1	0.0	6.1				-
10	24	690.5	13.8	19.5	5.3	11.1	12.7	13.9		15.1	16.3	17.2	63	2.4	0	0.0	8.9				-
10	25	694.1	12.5	15.6	3.3	10.9	11.9	14.1		15.1	16.1	17.2	49	2.2	1	0.0	9.5				-
10	26	698.5	7.0	10.9	2.7	9.7	12.4	13.7		14.9	16.0	17.0	77	0.8	9	0.0	0.7				-
10	27	696.0	11.0	18.9	4.3	9.6	11.9	13.1		14.4	16.0	17.0	72	2.7	0	0.0	8.9				-
10	28	699.2	8.5	14.2	1.8	8.6	11.4	12.9		14.3	15.6	16.9	55	1.7	9	0.0	7.3				-
10	29	698.1	8.2	11.0	3.9	9.7	11.8	12.8		14.1	15.5	16.7	89	0.0	10	5.5	0.3				-
10	30	693.3	10.8	18.0	8.1	11.3	12.2	12.7		13.8	15.3	16.6	97	0.4	9	0.0	0.2				-
10	31	692.0	12.2	12.9	10.7	12.9	13.4	13.4		14.0	15.2	16.5	97	0.1	10	0.5	0.0				-
計	Total													48.6		44.5	137.3				
平均	Mean	693.6	13.0	17.2	7.8	13.2	14.8	15.8		16.5	17.3	17.8	76	1.6	6	1.4	4.4				
最大	Max.	699.2	22.3	25.7	16.5	18.2	18.3	18.5		18.3	18.8	19.1	98	3.6	10	19.0	10.4				0.0
最低	Min.	685.7	7.0	10.3	1.8	8.6	11.4	12.7		13.8	15.2	16.5	49	0.0	0	0.0	0.0				0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1985年 11月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧	気温 °C			平均地温 °C							湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Pres-	Air Temperature		Soil Temperature (Mean)							Wind Velocity						Snow			
		sure	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m	Hum*							Eva*	Clo*	
Date		mm	9 a.m.	Max.	Min.							deep	%	mm		mm	hrs	Mean	Max.	Dir.	cm
11	1	689.5	10.4	11.7	9.8	12.4	13.4	13.7		14.1	15.1	16.4	97	0.5	10	0.5	0.0				-
11	2	689.1	11.4	12.9	5.2	9.9	12.4	13.2		14.1	15.0	16.3	49	2.4	4	0.0	8.3				-
11	3	700.1	9.2	15.6	-0.3	7.6	10.6	12.3		13.7	15.0	16.2	48	2.0	0	0.0	8.9				-
11	4	702.4	9.5	15.5	0.7	7.6	10.1	11.7		13.3	14.8	16.1	54	2.1	0	0.0	9.0				-
11	5	700.1	11.7	15.8	5.9	9.5	10.9	11.7		13.1	14.7	16.0	54	0.8	9	11.5	0.8				-
11	6	699.4	10.2	12.6	9.1	10.8	11.8	12.1		13.0	14.5	16.0	97	0.0	10	7.0	0.0				-
11	7	693.9	12.3	17.6	10.1	11.6	12.2	12.2		13.0	14.4	15.9	97	0.1	10	1.0	0.0				-
11	8	687.4	17.1	20.1	8.9	11.9	12.1	12.6		13.2	14.3	15.7	73	1.7	6	0.0	4.3				-
11	9	687.1	15.8	18.7	8.5	11.8	12.7	13.2		13.5	14.3	15.7	65	1.4	1	0.0	6.0				-
11	10	685.1	11.0	13.6	10.6	12.7	13.4	13.5		13.7	14.3	15.5	94	0.9	10	0.0	0.8				-
11	11	685.6	9.8	15.5	3.3	9.5	11.9	13.1		13.7	14.3	15.5	70	2.9	1	0.0	8.2				-
11	12	683.9	13.6	15.4	3.9	9.4	11.2	12.3		13.5	14.3	15.4	34	2.8	1	0.0	6.4				-
11	13	686.1	9.7	14.5	1.9	7.2	9.8	11.3		12.9	13.9	15.4	33	2.6	1	0.0	8.0				-
11	14	688.1	8.1	12.7	-0.3	6.4	9.2	10.8		12.4	13.9	15.3	47	2.3	0	0.0	7.4				-
11	15	689.1	7.2	13.9	2.9	6.6	9.1	10.5		12.0	13.8	15.2	53	2.5	2	0.0	7.7				-
11	16	693.4	8.6	12.5	-0.5	5.9	8.4	10.1		11.6	13.4	15.1	47	1.3	3	0.0	3.6				-
11	17	687.3	11.9	12.5	0.3	5.5	7.8	9.4		11.1	13.0	15.0	35	1.6	2	0.0	2.8				-
11	18	686.1	9.7	14.3	2.4	5.4	7.6	9.1		10.7	12.9	14.8	41	2.1	1	0.0	7.2				-
11	19	688.6	9.4	12.1	-0.1	5.4	7.7	9.1		10.6	12.7	14.7	43	1.9	0	0.0	7.9				-
11	20	693.2	4.2	8.3	-1.5	4.9	7.6	9.1		10.5	12.5	14.6	73	1.1	6	0.0	3.0				-
11	21	695.6	8.2	15.2	0.1	4.6	6.9	8.4		10.1	12.2	14.5	54	2.0	0	0.0	8.2				-
11	22	695.0	9.4	17.5	4.1	6.1	7.7	8.7		10.0	12.0	14.4	46	2.1	9	0.0	4.9				-
11	23	687.0	14.4	21.7	8.1	9.1	9.1	9.3		10.2	12.0	14.3	48	1.8	0	7.0	7.5				-
11	24	688.4	6.5	7.6	6.5	8.7	9.9	10.2		10.7	12.0	14.1	98	0.2	10	8.5	0.0				-
11	25	686.1	6.9	9.5	0.3	6.8	8.8	9.6		10.6	11.9	14.0	75	3.0	2	0.0	7.6				-
11	26	693.8	3.2	10.4	-2.3	3.8	7.1	8.8		10.4	11.9	13.9	59	1.5	1	0.0	4.6				-
11	27	697.3	5.0	11.3	-1.6	3.3	6.5	7.9		9.5	11.5	13.9	64	1.7	0	0.0	7.4				-
11	28	691.7	5.5	13.2	-1.3	4.1	6.4	7.7		9.4	11.5	13.7	61	1.3	10	5.0	2.0				-
11	29	689.2	7.5	10.9	1.9	5.4	7.1	7.9		9.2	11.3	13.6	78	1.6	3	0.0	6.2				-
11	30	695.1	2.9	7.5	-1.9	3.7	6.4	7.6		9.2	11.0	13.5	75	1.9	0	0.0	5.7				-

計	Total												50.1		40.5	154.4				
平均	Mean	691.2	9.3	13.7	3.2	7.6	9.5	10.6		11.8	13.3	15.0	62	1.7	4	1.4	5.1			
最大	Max.	702.4	17.1	21.7	10.6	12.7	13.4	13.7		14.1	15.1	16.4	98	3.0	10	11.5	9.0			0.0
最低	Min.	683.9	2.9	7.5	-2.3	3.3	6.4	7.6		9.2	11.0	13.5	33	0.0	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1985年 12月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			平均地温 °C Soil Temperature (Mean)						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
12	1	694.6	2.3	11.1	-3.5	1.8	5.4	7.2		8.9	11.0	57	2.1	0	0.0	7.3				-
12	2	691.5	9.4	11.9	-0.1	3.6	5.6	6.9		8.5	10.8	37	1.9	3	0.0	5.0				-
12	3	697.8	4.4	9.5	-1.5	2.2	5.2	6.7		8.3	10.6	51	1.8	0	0.0	7.4				-
12	4	695.6	4.2	13.5	-2.1	2.4	5.0	6.4		8.0	10.3	54	1.6	0	0.0	6.3				-
12	5	693.7	7.4	12.6	2.1	4.1	5.7	6.7		8.0	10.1	61	1.6	0	0.0	7.2				-
12	6	694.6	6.9	10.7	1.2	3.8	5.9	6.9		8.1	10.0	44	0.5	9	7.5	0.1				-
12	7	695.8	3.4	4.4	2.5	5.2	6.2	6.8		8.0	10.0	97	0.2	10	0.5	0.0				-
12	8	691.8	3.7	7.0	2.3	5.2	6.3	6.8		8.0	9.8	96	0.2	10	0.0	0.0				-
12	9	682.6	6.5	6.9	0.3	3.5	5.4	6.6		8.0	9.7	48	2.0	4	0.5	4.5				-
12	10	688.1	1.0	4.4	-4.2	2.1	4.9	6.2		7.2	9.6	81	2.7	0	0.0	7.1				1.0
12	11	692.1	-1.4	4.8	-5.8	0.6	3.9	5.4		7.3	9.5	79	1.9	2	0.0	4.7				-
12	12	689.1	0.1	4.7	-5.7	-0.1	3.4	4.9		6.8	9.2	75	2.2	0	0.0					-
12	13	691.7	-0.4	4.6	-5.9	-0.2	3.1	4.4		6.4	9.3	61	2.2	0	0.0	6.7				-
12	14	687.2	3.9	10.5	-2.9	0.2	2.9	4.1		6.0	8.8	42	3.0	7	0.0	6.5				-
12	15	682.1	2.1	3.2	-2.7	0.7	3.1	4.1		5.9	8.5	49	2.1	2	0.0	4.2				-
12	16	685.9	-2.4	2.5	-8.3	-0.4	2.5	3.7		5.6	8.5	56	1.9	0	0.0	6.6				-
12	17	684.0	0.9	2.1	-7.8	-0.6	2.1	3.3		5.3	8.1	44	1.8	2	0.0	2.7				-
12	18	692.4	1.4	4.9	-7.3	-0.6	1.9	2.9		5.0	7.9	30	2.0	0	0.0	7.0				-
12	19	691.7	4.6	8.4	-5.2	-0.5	1.7	2.7		4.7	7.6	38	2.8	1	0.0	7.0				-
12	20	695.1	2.2	4.8	-3.8	-0.4	2.0	2.6		4.7	7.5	72	2.2	2	0.0	6.6				-
12	21	701.3	0.8	6.3	-7.3	-0.6	1.7	2.5		4.4	7.2	53	1.9	0	0.0	7.0				-
12	22	700.7	-0.8	5.4	-5.5	-0.3	1.6	2.5		4.4	7.1	83	1.5	2	0.0	5.7				-
12	23	690.8	3.9	10.1	-1.7	0.3	1.8	2.5		4.3	7.0	95	1.4	8	0.0	6.0				0.2
12	24	692.8	0.8	6.5	-1.9	0.6	2.4	2.8		4.5	6.8	47	2.5	2	0.0	7.0				-
12	25	696.1	-1.8	6.3	-6.8	-0.3	2.1	2.9		4.7	6.8	56	1.8	0	0.0	7.1				-
12	26	695.4	0.4	7.9	-3.4	-0.2	1.9	2.7		4.5	6.8	92	2.1	0	0.0	7.1				-
12	27	691.9	2.4	9.1	-3.4	0.3	2.1	2.7		4.5	6.7	57	2.5	1	0.0	7.0				-
12	28	698.7	0.2	7.7	-5.0	-0.2	2.1	2.9		4.5	6.6	48	2.2	0	0.0	7.0				-
12	29	699.2	1.0	11.0	-4.8	-0.3	1.9	2.7		4.4	6.5	46	1.9	5	0.0	6.6				-
12	30	693.2	7.5	15.3	0.9	1.4	2.2	2.7		4.4	6.5	54	2.5	1	2.0	4.1				-
12	31	683.1	9.4	12.3	6.1	4.6	4.8	4.2		4.8	6.5	73	1.7	7	0.0	6.5				-
計	Total												58.7		10.5	168.0				
平均	Mean	692.3	2.7	7.8	-3.0	1.2	3.4	4.4		6.1	8.4	61	1.9	3	0.3	5.6				
最大	Max.	701.3	9.4	15.3	6.1	5.2	6.3	7.2		8.9	11.0	97	3.0	10	7.5	7.4				1.0
最低	Min.	682.1	-2.4	2.1	-8.3	-0.6	1.6	2.5		4.3	6.5	30	0.2	0	0.0	0.0				0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1986年 01月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature							湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep						平均 Mean	最大 Max.	風向 Dir.	
01	1	688.4	1.0	6.6	-1.8	1.9	4.2	4.2		5.4	7.0	9.5	77	1.1	10	0.0	1.5				-
01	2	689.0	2.8	7.1	-3.4	0.9	3.4	4.3		5.3	6.5	9.4	46	2.0	0	0.0	7.2				-
01	3	699.8	-2.4	3.1	-6.9	-0.3	2.7	3.9		5.1	6.7	9.4	56	2.1	4	0.0	5.1				-
01	4	690.4	-0.2	0.7	-4.6	-0.1	2.1	3.1		4.7	6.4	9.2	52	1.5	10	2.0	0.2				-
01	5	680.5	-1.0	0.1	-4.6	-0.1	1.9	2.6		4.3	6.4	9.2	52	2.5	0	0.0	5.2				3.0
01	6	684.4	-2.1	0.6	-8.1	-0.7	1.6	2.5		4.0	6.1	9.1	34	2.0	1	0.0	6.4				2.8
01	7	692.0	-2.2	4.7	-8.1	-0.8	1.4	2.2		3.8	6.0	9.1	54	1.9	8	0.0	6.4				2.5
01	8	690.3	0.5	8.3	-4.3	-0.5	1.2	2.0		3.6	5.9	9.0	70	2.3	0	0.0	6.5				2.5
01	9	690.1	0.2	3.1	-5.9	-0.5	1.2	1.8		3.5	5.7	8.9	40	2.3	0	0.0	7.0				2.0
01	10	692.6	-1.3	1.9	-8.5	-0.8	1.2	1.8		3.4	5.6	8.9	44	2.2	1	0.0	7.0				1.5
01	11	694.4	-2.8	3.9	-8.5	-1.0	1.1	1.7		3.2	5.5	8.7	57	2.0	0	0.0	6.3				1.0
01	12	697.0	-3.6	4.5	-8.9	-1.1	0.9	1.6		3.1	5.5	8.6	46	2.4	0	0.0	7.3				-
01	13	692.5	-2.8	3.9	-8.7	-1.1	0.9	1.5		3.0	5.2	8.5	53	2.0	1	1.0	5.5				-
01	14	688.6	-1.8	4.8	-7.7	-0.8	0.9	1.5		3.0	5.2	8.5	54	2.4	0	0.0	7.4				2.0
01	15	692.6	0.8	8.6	-6.3	-0.6	0.9	1.5		2.9	5.1	8.4	39	2.3	2	0.0	7.3				-
01	16	693.7	-0.2	4.1	-4.1	-0.4	0.9	1.4		2.8	5.1	8.3	60	1.7	8	0.0	4.9				-
01	17	690.3	0.9	9.2	-4.5	-0.4	0.9	1.4		2.8	5.0	8.1	64	2.0	0	0.0	6.7				-
01	18	693.5	-0.4	8.7	-4.0	-0.4	0.9	1.4		2.7	4.8	8.1	51	2.1	6	0.0	6.9				-
01	19	695.6	-0.2	6.3	-6.4	-0.7	0.9	1.4		2.7	5.0	8.0	40	2.3	0	0.0	7.7				-
01	20	693.6	-0.5	6.3	-6.9	-0.7	0.9	1.4		2.7	4.8	7.8	82	2.0	0	0.0	6.9				-
01	21	690.6	0.0	5.2	-4.5	-0.4	0.9	1.3		2.7	5.0	7.8	62	1.7	0	0.0	4.6				-
01	22	684.5	-2.3	1.9	-1.2	-0.4	0.9	1.3		2.6	4.6	7.7	69	2.0	1	0.0	5.1				0.6
01	23	686.1	-3.5	4.0	-9.9	-1.1	0.8	1.3		2.6	4.6	7.6	55	2.3	0	0.0	7.9				-
01	24	689.8	-2.6	0.7	-1.9	-0.9	0.7	1.2		2.6	4.5	7.5	67	1.8	3	0.0	2.3				-
01	25	691.6	-2.3	5.3	-9.7	-1.4	0.6	1.2		2.5	4.5	7.5	44	2.3	1	0.0	8.2				-
01	26	690.4	-3.3	1.7	-9.4	-1.3	0.6	1.1		2.5	4.5	7.4	55	2.1	0	0.0	6.7				-
01	27	690.0	-3.0	2.9	-10.0	-1.4	0.5			2.4	4.4	7.3	53	2.4	1	0.0	7.7				-
01	28	690.8	-2.8	6.2	-10.1	-1.3	0.5			2.4	4.3	7.2	49	2.4	0	0.0	7.8				-
01	29	695.7	-1.8	6.0	-8.0	-1.0	0.5			2.3	4.3	7.2	53	2.2	4	0.0	7.8				-
01	30	694.2	-1.6	4.9	-7.3	-0.9	0.5			2.3	4.3	7.0	62	1.8	0	0.0	7.4				-
01	31	688.8	0.6	6.9	-3.8	-0.6	0.5			2.3	4.1	7.1	89	1.7	10	0.0	3.2				-
計	Total													63.8		3.0	188.1				
平均	Mean	691.0	-1.2	4.6	-6.4	-0.6	1.2	1.9		3.2	5.2	8.3	56	2.1	2	0.1	6.1				0.6
最大	Max.	699.8	2.8	9.2	-1.2	1.9	4.2			5.4	7.0	9.5	89	2.5	10	2.0	8.2				3.0
最低	Min.	680.5	-3.6	0.1	-10.1	-1.4	0.5			2.3	4.1	7.0	34	1.1	0	0.0	0.2				0.6

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1986年 02月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
02	1	691.7	-1.2	5.2	-3.9	-0.3	0.6			2.2	4.1	7.0	75	2.3	8	0.0	4.5			-
02	2	691.8	-1.0	6.8	-7.0	-0.4	0.6			2.2	4.1	7.0	59	2.5	6	0.0	7.4			-
02	3	686.3	5.9	9.5	-4.7	-0.3	0.6			2.3	4.0	6.9	25	3.1	7	0.0	8.8			-
02	4	690.9	-1.2	4.3	-7.5	-0.6	0.7			2.2	4.0	6.8	56	2.4	0	0.0	8.8			-
02	5	691.6	-2.2	4.9	-8.5	-0.8	0.7			2.3	3.9	6.6	39	2.1	0	0.0	8.6			-
02	6	692.1	-2.0	4.4	-9.8	-0.9	0.6			2.3	3.9	6.7	49	2.1	0	0.0	6.8			-
02	7	692.2	-1.6	3.9	-9.3	-0.9	0.6	1.0		2.3	4.0	6.6	46	1.9	0	0.0	7.5			-
02	8	692.4	-3.8	-2.3	-6.2	-0.4	0.6	0.9		2.2	3.8	6.6	87	0.3	9	2.0	0.3			-
02	9	692.5	-3.0	5.0	-10.5	-1.0	0.6	0.9		2.2	3.9	6.5	79	2.3	1	0.0	7.4			2.5
02	10	695.9	-4.7	5.0	-10.8	-1.1	0.6	0.9		2.2	3.9	6.5	56	2.2	1	0.0	9.0			-
02	11	693.1	-3.2	0.2	-9.1	-0.8	0.6	0.9		2.2	3.8	6.4	61	1.6	6	0.0	1.0			-
02	12	691.7	0.8	6.1	-8.2	-0.8	0.5	0.8		2.2	3.8	6.4	37	2.5	0	0.0	9.2			-
02	13	693.5	-0.4	8.3	-6.7	-0.6	0.5	0.8		2.2	3.7	6.4	44	2.3	8	0.0	8.6			-
02	14	689.4	3.4	10.5	-2.0	-0.1	0.6	0.9		2.1	3.7	6.4	57	1.2	7	0.5	3.8			-
02	15	686.8	0.5	2.3	0.1	0.2	0.7	1.0		2.2	3.7	6.3	98	1.0	10	4.5	0.3			-
02	16	690.1	-4.2	0.5	-7.6	-0.2	0.6	0.9		2.3	3.7	6.2	38	2.0	1	0.0	9.1			4.5
02	17	696.5	-1.6	7.2	-1.9	-0.9	0.7	1.1		2.5	3.7	6.2	36	2.6	0	0.0	9.5			1.0
02	18	696.5	-3.6	-1.7	-7.1	-0.4	0.7	1.1		2.5	3.7	6.2	64	0.5	10	29.5	0.0			-
02	19	686.3	-1.4	3.8	-5.5	-0.2	0.6	0.9		2.4	3.8	6.2	94	1.7	10	0.0	1.9			30.0
02	20	691.4	-0.4	3.7	-7.3	-0.4	0.6	1.0		2.4	3.7	6.1	65	2.5	3	0.0	6.2			18.0
02	21	689.4	-0.2	4.8	-8.1	-0.4	0.7	1.0		2.5	3.7	6.1	60	3.2	0	0.0	9.5			15.8
02	22	690.3	-0.2	3.9	-8.5	-0.4	0.9	1.2		2.6	3.7	6.1	54	3.2	3	0.0	9.4			12.0
02	23	689.3	0.9	6.7	-7.7	-0.3	0.9	1.2		2.7	3.7	6.0	59	3.4	0	0.0	9.0			9.0
02	24	687.0	1.7	4.9	-6.9	-0.2	1.1	1.4		2.9	3.7	6.0	32	3.0	0	0.0	6.9			4.0
02	25	689.1	-1.2	3.0	-8.7	-0.4	1.1	1.4		2.9	3.8	6.0	38	3.0	6	0.0	9.3			3.4
02	26	692.2	-0.5	6.1	-10.7	-0.4	0.9	1.2		2.6	3.8	6.0	39	3.1	3	0.0	9.4			-
02	27	690.4	1.4	4.7	-6.1	-0.2	0.9	1.3		2.6	3.7	6.0	48	2.2	1	4.0	6.6			-
02	28	683.8	0.0	4.5	-7.1	0.4	1.1	1.4		2.7	3.7	5.9	43	4.0	1	0.0	8.3			6.5

計	Total												64.2		40.5	187.1				
平均	Mean	690.9	-0.8	4.5	-7.0	-0.5	0.7			2.4	3.8	6.4	55	2.3	4	1.4	6.7			3.8
最大	Max.	696.5	5.9	10.5	0.1	0.4	1.1			2.9	4.1	7.0	98	4.0	10	29.5	9.5			30.0
最低	Min.	683.8	-4.7	-2.3	-10.8	-1.1	0.5			2.1	3.7	5.9	25	0.3	0	0.0	0.0			1.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1986年 03月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
03	1	689.5	3.3	6.8	-4.3	-0.1	1.4	1.8		3.0	3.7	6.0	45	2.6	1	2.5	4.2			2.4
03	2	687.8	1.6	4.3	-5.5	0.3	1.6	1.9		3.1	3.9	5.9	70	2.7	3	0.0	3.4			-
03	3	685.8	2.3	7.1	-7.7	-0.3	1.6	2.1		3.2	3.9	5.8	56	3.5	1	0.0	9.5			-
03	4	693.4	-0.2	6.5	-9.2	-0.5	1.8	2.2		3.2	4.0	6.0	52	2.3	0	0.0	10.3			-
03	5	689.9	0.9	5.3	-3.7	0.9	2.1	2.4		3.3	3.8	5.8	64	2.2	3	0.0	3.6			-
03	6	695.7	5.2	10.0	-4.9	0.1	2.0	2.5		3.5	3.9	5.8	47	2.8	0	0.0	9.8			-
03	7	698.5	4.3	11.5	-5.2	1.2	1.8	3.1		3.7	4.0	5.8	55	2.6	0	0.0				-
03	8	699.3	7.4	13.4	-2.5	1.7	3.4	3.9		4.2	4.1	5.7	39	3.3	0	0.0	10.0			-
03	9	698.5	7.3	15.1	-2.5	2.3	3.9	4.6		4.6	4.3	5.7	43	2.9	0	0.0	9.8			-
03	10	692.9	10.1	11.4	3.0	6.1	5.5	5.5		5.1	4.5	5.7	67	0.3	10	1.5	0.3			-
03	11	690.5	5.0	6.7	1.7	4.6	5.1	5.4		5.4	4.7	5.8	77	0.6	10	17.0	0.1			-
03	12	688.5	5.6	9.2	-1.5	2.9	4.2	4.7		5.1	4.7	6.1	84	2.9	2	0.0	7.2			8.0
03	13	693.7	5.5	12.6	-2.8	2.0	4.4	5.1		5.5	5.0	5.7	48	2.6	0	0.0	9.0			-
03	14	695.2	2.1	2.3	1.3	4.6	5.7	5.8		5.7	5.0	6.0	84	0.0	10	17.0	0.0			-
03	15	693.4	1.2	9.1	-2.2	2.9	4.3	4.8		5.3	5.0	5.9	94	0.6	10	0.0	0.0			14.0
03	16	683.4	8.3	14.7	-0.3	4.0	4.0	4.7		5.1	5.0	6.0	87	3.5	2	0.0	8.2			4.5
03	17	686.9	4.0	9.3	-2.3	3.5	5.1	5.9		5.7	5.0	6.0	34	4.0	1	0.0	10.4			-
03	18	690.1	3.0	7.8	-4.8	1.2	4.4	5.7		5.9	5.1	6.0	36	1.5	8	1.0	5.1			-
03	19	686.7	0.8	5.7	-0.5	3.1	4.6	5.3		5.6	5.2	6.0	92	0.3	10	5.0	0.1			-
03	20	679.8	5.0	9.5	0.8	4.2	4.9	5.3		5.5	5.3	6.1	42	4.4	3	0.0	9.2			-
03	21	690.0	6.0	11.6	-1.8	2.7	4.5	5.6		5.8	5.3	6.1	38	3.8	8	0.0	9.2			-
03	22	693.8	3.0	7.9	-3.2	2.8	4.8	5.8		6.0	5.5	6.1	59	2.5	7	27.0	4.9			-
03	23	686.3	-1.6	3.7	-2.1	3.4	5.1	5.7		5.9	5.4	6.1	70	0.0	10	37.0	0.0			29.5
03	24	683.4	3.7	4.5	-2.0	2.3	3.8	4.4		5.3	5.4	6.1	57	3.0	10	0.0				59.6
03	25	692.4	3.3	6.5	-4.2	0.5	3.1	4.1		5.1	5.4	6.2	49	3.5	1	0.0	10.6			44.0
03	26	697.0	4.4	9.4	-6.3	0.3	3.3	4.3		5.2	5.4	6.2	51	4.2	0	0.0	10.1			35.5
03	27	697.0	9.1	12.0	-2.5	2.1	3.7	4.8		5.5	5.5	6.3	44	3.7	2	0.0	9.4			25.4
03	28	694.6	4.4	6.3	2.7	4.6	5.4	5.7		6.0	5.4	6.3	63	0.7	10	14.0	0.0			11.5
03	29	688.1	3.2	6.5	-0.9	3.1	4.2	4.9		5.7	5.4	6.3	93	1.5	10	0.0	1.8			22.0
03	30	690.3	3.4	9.1	-1.3	3.1	4.0	4.8		5.6	5.5	6.2	89	0.9	9	1.0	2.0			7.2
03	31	684.5	8.8	12.2	1.5	5.1	4.7	5.0		5.5	5.5	6.3	79	4.1	3	0.0	8.4			-
計	Total												73.5			123.0	166.6			
平均	Mean	690.9	4.2	8.6	-2.4	2.4	3.8	4.4		4.9	4.8	6.0	62	2.4	5	4.0	5.7			8.5
最大	Max.	699.3	10.1	15.1	3.0	6.1	5.7	5.9		6.0	5.5	6.3	94	4.4	10	37.0				59.6
最低	Min.	679.8	-1.6	2.3	-9.2	-0.5	1.4	1.8		3.0	3.7	5.7	34	0.0	0	0.0				2.4

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1986年 04月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
04	1	692.6	7.0	10.7	-2.9	3.9	4.9	5.9		6.1	5.5	6.2	44	3.0	1	0.0	8.3			-
04	2	693.4	9.6	16.6	-0.7	5.4	5.4	6.6		6.5	5.7	6.3	54	4.3	0	0.0	10.3			-
04	3	697.4	8.7	11.2	-0.7	5.7	6.4	7.2		7.0	5.9	6.2	58	2.4	8	0.5	9.7			-
04	4	693.4	5.2	13.3	3.5	6.9	7.7	7.8		7.3	6.0	6.3	95	0.5	10	0.0	0.0			-
04	5	684.5	13.0	18.3	4.3	6.9	6.8	7.2		7.2	6.2	6.2	44	5.7	1	0.0	10.7			-
04	6	687.1	11.2	16.2	0.3	5.8	6.9	7.9		7.7	6.3	6.3	24	4.7	3	0.0	8.9			-
04	7	689.9	3.8	9.2	0.2	4.5	6.6	7.6		7.6	6.5	6.2	45	4.3	8	0.0	10.0			-
04	8	695.6	8.8	15.8	-3.4	2.7	5.3	6.9		7.4	6.6	6.4	27	4.6	0	0.0	9.3			-
04	9	694.9	15.8	21.1	3.6	7.1	7.2	7.7		7.5	6.7	6.5	27	5.3	0	0.0	8.8			-
04	10	688.1	12.4	18.6	9.7	9.7	9.8	9.4		8.4	6.9	6.5	63	2.1	10	0.0	2.6			-
04	11	684.6	11.2	12.9	6.7	8.2	9.1	9.4		8.7	7.2	6.7	70	1.1	10	2.0	0.5			-
04	12	689.6	7.6	14.2	-2.1	5.1	7.2	8.6		8.5	7.3	6.7	35	4.9	0	0.0	11.0			-
04	13	693.7	11.8	16.6	-1.1	5.8	7.3	8.6		8.6	7.4	6.8	40	4.8	0	0.0	10.4			-
04	14	696.2	15.9	20.7	2.7	7.6	8.1	9.1		8.8	7.6	6.9	28	5.3	0	0.0	9.5			-
04	15	693.8	7.4	11.5	3.9	8.3	9.5	9.8		9.2	7.6	7.0	65	0.5	10	11.5	0.0			-
04	16	686.7	11.2	14.8	3.9	7.9	8.2	8.7		8.8	7.8	7.0	41	4.7	1	0.0	11.0			-
04	17	694.4	7.9	13.0	-2.0	6.4	8.1	9.3		9.1	7.9	7.1	55	4.0	1	0.0	10.9			-
04	18	694.0	12.0	16.9	4.0	8.8	9.5	9.9		9.4	8.1	7.2	47	2.7	10	4.0	6.9			-
04	19	694.4	8.4	10.8	7.7	9.7	10.7	10.7		9.8	8.2	7.4	96	0.0	10	12.0	0.0			-
04	20	694.1	9.8	11.4	7.7	10.1	10.3	10.4		9.8	8.4	7.5	94	4.2	10	0.0	0.0			-
04	21	694.6	11.2	11.5	8.2	10.9	10.7	10.7		10.0	8.6	7.6	94	0.0	10	3.0	0.0			-
04	22	695.4	10.9	17.5	9.1	10.9	10.9	10.7		10.0	8.7	7.7	98	0.3	10	11.0	0.2			-
04	23	688.2	17.2	21.3	10.0	12.9	11.6	11.3		10.4	9.0	7.7	70	4.4	3	0.0	9.0			-
04	24	692.5	16.2	20.3	5.8	11.8	12.2	12.6		11.4	9.2	7.8	45	4.5	0	0.0	10.2			-
04	25	692.2	16.8	20.5	7.1	13.2	13.2	13.3		12.0	9.5	8.0	59	3.3	8	0.0	9.9			-
04	26	691.3	20.2	22.4	9.3	13.7	13.4	13.6		12.4	10.0	8.1	45	3.7	8	0.0	8.0			-
04	27	688.9	16.8	20.5	10.9	15.7	14.8	14.4		12.9	10.2	8.4	68	3.2	7	2.5	4.5			-
04	28	686.2	12.1	12.5	11.8	14.5	15.1	14.8		13.3	10.6	8.4	96	0.4	10	22.5	0.0			-
04	29	693.6	8.3	14.5	6.8	11.4	12.9	13.4		13.0	10.9	8.6	97	1.2	10	0.0	1.1			-
04	30	696.9	14.3	18.1	6.3	12.2	12.7	13.2		12.6	12.8	8.8	52	4.2	2	0.0	8.3			-
計	Total													94.3		69.0	190.0			
平均	Mean	691.9	11.4	15.8	4.4	8.8	9.4	9.9		9.4	8.0	7.2	59	3.1	5	2.3	6.3			0.0
最大	Max.	697.4	20.2	22.4	11.8	15.7	15.1	14.8		13.3	12.8	8.8	98	5.7	10	22.5	11.0			0.0
最低	Min.	684.5	3.8	9.2	-3.4	2.7	4.9	5.9		6.1	5.5	6.2	24	0.0	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1986年 05月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
05	1	698.4	14.6	19.4	6.3	12.9	13.2	13.6		12.8	11.0	8.9	54	4.6	3	0.0	10.0			-
05	2	691.7	14.0	17.0	8.7	13.5	14.1	14.3		13.2	11.1	9.0	67	0.8	10	0.5	0.4			-
05	3	695.4	13.1	13.3	11.7	13.8	14.2	14.2		13.2	11.2	9.2	91	0.2	10	2.5	0.0			-
05	4	694.9	11.5	17.4	8.3	12.2	13.1	13.6		13.1	11.4	9.4	78	2.6	10	0.0	4.0			-
05	5	695.3	15.8	18.7	5.3	11.8	12.4	13.3		13.0	11.4	9.5	50	3.2	2	0.5	7.6			-
05	6	692.0	10.6	15.3	8.8	13.1	13.8	13.9		13.1	11.5	9.6	92	1.0	10	32.0	0.0			-
05	7	686.6	14.8	22.4	7.7	12.7	12.4	12.9		12.8	11.7	9.7	57	4.7	7	0.0	9.1			-
05	8	691.6	19.8	26.3	7.9	13.4	13.3	13.8		13.2	11.7	9.9	43	5.8	0	0.0	10.8			-
05	9	688.9	20.9	23.5	10.4	15.1	14.7	14.9		13.8	12.0	10.0	48	4.9	0	0.0	11.2			-
05	10	689.9	18.2	20.1	7.6	14.9	15.1	15.4		14.3	11.9	10.1	51	3.4	0	0.0	6.7			-
05	11	690.0	11.2	14.6	6.5	14.1	14.9	15.3		14.5	12.4	10.1	78	1.4	8	0.5	4.4			-
05	12	691.4	13.0	17.7	9.9	14.2	14.8	15.0		14.3	12.5	10.3	85	1.4	10	0.0	1.5			-
05	13	696.3	12.2	17.5	9.5	13.9	14.5	14.7		14.2	12.5	10.4	77	2.3	10	0.0	3.8			-
05	14	692.7	12.8	19.4	7.2	13.6	14.1	14.7		14.1	12.5	10.5	70	2.0	10	47.5	0.7			-
05	15	680.0	18.8	21.6	10.5	14.7	13.4	13.7		13.7	12.7	10.8	72	4.3	8	0.0	6.3			-
05	16	683.8	13.4	16.7	9.7	15.1	15.5	15.4		14.4	12.7	10.9	75	1.7	8	4.0	2.1			-
05	17	690.2	16.2	18.8	4.1	13.2	13.5	14.6		14.4	12.9	10.9	46	3.4	0	0.0	9.1			-
05	18	694.7	18.4	23.1	6.9	14.4	14.1	14.8		14.3	13.0	11.0	53	4.3	2	0.0	9.3			-
05	19	691.3	14.8	22.2	13.6	15.1	15.7	15.7		14.7	13.0	11.1	74	1.2	10	7.0	0.7			-
05	20	682.5	13.8	14.1	13.6	14.7	15.5	15.5		14.7	13.2	11.2	97	0.4	10	13.5	0.0			-
05	21	685.9	13.6	14.0	9.9	14.1	14.6	14.9		14.5	13.2	11.2	87	0.7	9	22.0	0.7			-
05	22	689.4	11.3	15.7	5.9	13.1	13.6	14.2		14.2	13.3	11.4	78	2.4	10	1.0	5.3			-
05	23	691.8	15.2	19.3	4.9	13.5	13.4	14.2		14.1	13.2	11.5	45	5.2	1	0.0	11.0			-
05	24	691.5	12.3	20.1	5.5	13.4	14.2	14.9		14.5	13.2	11.5	71	2.9	10	0.0	5.0			-
05	25	687.3	15.8	22.6	10.5	14.6	14.9	15.2		14.6	13.3	11.6	60	5.7	9	0.0	8.6			-
05	26	690.6	16.0	19.3	5.2	14.4	14.8	15.7		15.0	13.4	11.7	38	5.1	9	0.0	9.3			-
05	27	693.9	17.1	21.5	3.5	13.5	14.3	15.4		15.1	13.6	11.7	25	6.0	2	0.0	11.3			-
05	28	694.4	19.5	21.7	7.9	15.8	15.3	15.9		15.3	13.7	11.8	39	4.5	1	0.0	8.3			-
05	29	692.6	14.2	15.5	10.7	16.1	16.4	16.6		15.6	13.8	11.9	82	0.2	10	21.5	0.0			-
05	30	683.5	13.4	21.1	11.7	14.4	15.5	15.9		15.4	13.9	12.0	95	0.2	10	6.5	0.0			-
05	31	684.3	20.6	26.1	12.0	17.3	15.6	15.7		15.1	14.0	12.1	48	5.9	3	0.0	11.1			-
計	Total												92.4			159.0	168.3			
平均	Mean	690.4	15.1	19.2	8.4	14.1	14.4	14.8		14.2	12.6	10.7	65	3.0	7	5.1	5.4			0.0
最大	Max.	698.4	20.9	26.3	13.6	17.3	16.4	16.6		15.6	14.0	12.1	97	6.0	10	47.5	11.3			0.0
最低	Min.	680.0	10.6	13.3	3.5	11.8	12.4	12.9		12.8	11.0	8.9	25	0.2	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1986年 06月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
06	1	687.8	19.9	24.3	12.9	17.5	17.2	17.3		15.9	14.1	12.1	65	4.4	2	0.0	7.4			-
06	2	688.2	22.8	26.0	13.2	19.2	18.2	18.2		16.6	14.4	12.2	58	4.4	2	10.0	5.5			-
06	3	687.8	16.2	21.5	13.3	17.4	18.3	18.6		17.2	14.7	12.3	95	1.4	10	0.5	0.2			-
06	4	687.8	21.4	24.0	10.7	17.8	17.1	17.8		17.0	15.0	12.4	56	3.8	9	0.5	8.4			-
06	5	692.4	12.1	14.7	11.6	16.6	18.1	18.4		17.2	15.0	12.5	98	1.2	10	0.0	0.6			-
06	6	691.1	11.0	15.4	7.8	14.4	16.4	17.2		16.8	15.1	12.5	80	0.0	10	12.0	0.0			-
06	7	684.7	14.8	19.7	10.8	15.4	15.7	16.2		16.1	15.0	12.7	91	0.7	10	5.0	0.6			-
06	8	685.1	19.7	21.6	9.5	17.2	15.9	16.4		16.0	15.0	12.8	65	1.1	7	6.0	5.5			-
06	9	686.4	21.3	26.1	8.8	16.9	15.9	16.6		16.1	15.0	12.9	44	4.2	6	0.0	7.6			-
06	10	690.8	15.2	20.0	14.6	17.3	18.1	17.9		16.6	15.0	13.0	75	2.5	10	0.0	3.5			-
06	11	692.4	19.9	23.7	9.5	17.4	16.8	17.4		16.7	15.2	13.0	46	5.8	2	0.0	11.3			-
06	12	695.1	19.4	24.2	7.7	17.4	16.9	17.7		17.0	15.2	13.1	47	5.9	0	0.0	11.5			-
06	13	694.2	22.4	25.2	9.0	18.3	17.4	18.1		17.2	15.4	13.2	41	5.5	1	0.0	9.9			-
06	14	693.3	20.0	23.5	11.7	18.4	18.2	18.6		17.6	15.5	13.3	52	3.5	6	0.0	5.4			-
06	15	690.8	20.5	23.6	12.7	19.4	18.3	18.7		17.7	15.7	13.3	45	4.7	5	0.0	8.9			-
06	16	689.5	18.6	19.5	13.5	19.6	19.1	19.2		18.0	15.8	13.5	71	1.3	9	0.5	1.9			-
06	17	687.5	14.6	19.3	13.6	17.1	18.3	18.7		18.0	16.0	13.5	95	0.4	10	31.5	0.9			-
06	18	683.4	18.6	23.9	14.5	18.6	18.2	18.3		17.6	15.0	13.6	96	1.8	10	0.5	1.8			-
06	19	684.4	20.8	23.6	16.5	20.8	19.4	19.2		17.9	16.1	13.7	72	2.5	8	0.0	4.1			-
06	20	685.5	22.3	23.8	12.5	19.9	19.3	19.6		18.3	16.2	13.8	61	2.9	5	1.5	6.5			-
06	21	689.8	13.8	19.8	13.1	18.3	19.6	19.8		18.5	16.5	13.9	96	0.4	10	0.0	0.0			-
06	22	688.5	19.6	21.7	12.6	19.1	17.9	18.5		18.1	16.5	14.0	76	2.1	9	0.5	5.3			-
06	23	690.6	17.0	20.6	14.4	18.4	18.9	19.1		18.1	16.5	14.0	89	0.9	10	0.5	1.5			-
06	24	690.2	17.1	18.8	16.1	18.6	19.1	19.1		18.1	16.6	14.1	96	0.2	10	2.0	0.0			-
06	25	689.4	18.6	24.8	16.3	19.4	18.9	18.9		18.0	16.5	14.4	94	0.4	10	13.5	0.0			-
06	26	679.2	24.2	27.6	16.3	21.1	18.7	18.8		17.9	16.5	14.4	74	3.4	7	0.0	5.4			-
06	27	685.5	19.0	22.0	12.3	18.9	18.7	19.3		18.3	16.6	14.4	59	2.0	10	0.0	2.9			-
06	28	680.1	21.4	21.8	14.9	20.4	19.2	19.3		18.3	16.8	14.5	68	1.4	8	19.0	4.4			-
06	29	683.8	14.7	15.9	13.9	17.4	18.7	19.3		18.4	16.7	14.5	98	0.1	10	12.0	0.0			-
06	30	683.6	13.8	22.1	12.7	16.4	17.8	18.4		18.1	16.9	14.6	98	0.6	10	5.5	0.5			-

計	Total												69.5		121.0	121.5				
平均	Mean	688.0	18.4	22.0	12.6	18.2	18.0	18.4		17.4	15.7	13.4	73	2.3	8	4.0	4.1			0.0
最大	Max.	695.1	24.2	27.6	16.5	21.1	19.6	19.8		18.5	16.9	14.6	98	5.9	10	31.5	11.5			0.0
最低	Min.	679.2	11.0	14.7	7.7	14.4	15.7	16.2		15.9	14.1	12.1	41	0.0	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥0.5

≥1.0

≥5.0

≥10

≥50

≥100

17

11

9

6

0

0

* 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.

1986年 07月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
07	1	682.5	21.7	22.4	13.7	19.9	17.8	18.1		17.6	16.9	14.9	73	1.7	8	4.0	4.0			-
07	2	685.2	15.7	16.4	14.6	18.2	18.8	18.9		18.0	16.7	14.8	96	0.0	10	13.0	0.0			-
07	3	686.2	14.1	17.5	13.1	16.8	17.8	18.2		17.8	16.7	14.8	97	0.5	10	0.0	0.1			-
07	4	689.0	16.1	18.8	14.0	17.7	18.1	18.4		17.6	16.7	15.0	94	1.2	10	0.0	0.5			-
07	5	690.1	17.8	19.6	13.3	18.4	18.2	18.4		17.8	16.7	15.0	80	0.3	10	6.0	0.0			-
07	6	679.4	18.0	23.8	16.0	18.1	18.5	18.6		18.0	17.0	15.0	96	1.3	10	0.0	0.8			-
07	7	687.5	17.8	21.4	17.3	19.4	19.7	19.4		18.1	16.8	15.0	97	0.2	10	1.0	0.0			-
07	8	690.1	20.8	22.6	14.1	19.5	18.6	18.9		18.1	17.0	15.0	72	1.8	6	0.0	3.2			-
07	9	691.8	17.6	19.7	16.7	19.3	19.6	19.6		18.4	16.9	15.1	98	0.6	10	18.5	0.1			-
07	10	690.3	18.4	23.2	16.3	18.6	19.1	19.3		18.5	17.0	15.1	98	1.1	10	0.0	0.9			-
07	11	691.7	21.6	25.3	17.1	20.3	19.7	19.7		18.5	17.2	15.2	82	1.8	10	7.0	2.4			-
07	12	691.9	20.4	21.7	18.1	20.9	20.6	20.3		19.0	17.4	15.4	96	0.9	10	15.5	0.2			-
07	13	688.9	19.4	23.8	18.1	20.0	20.2	20.3		19.2	17.5	15.3	98	0.5	10	0.5	0.0			-
07	14	688.4	23.2	25.4	13.9	20.5	19.4	19.9		19.1	17.6	15.5	68	3.0	2	4.5	6.8			-
07	15	688.1	21.8	22.4	18.1	21.2	20.9	20.8		19.4	17.6	15.5	90	0.6	9	5.0	0.6			-
07	16	688.8	19.6	21.4	18.7	21.0	20.9	20.9		19.6	17.9	15.6	96	0.4	10	3.0	0.0			-
07	17	687.3	19.6	25.2	17.8	20.6	20.6	20.7		19.6	18.0	15.6	97	0.4	10	2.5	0.0			-
07	18	682.3	25.2	29.4	17.9	22.6	20.6	20.6		19.5	18.2	15.7	78	4.7	8	0.0	7.9			-
07	19	685.8	25.2	28.8	15.8	22.7	21.7	21.8		20.2	18.1	15.7	54	5.4	7	0.0	8.7			-
07	20	688.7	18.6	19.1	17.6	21.9	22.6	22.4		20.8	18.4	15.8	93	0.3	10	9.5	0.0			-
07	21	689.1	17.0	17.4	15.3	19.9	20.9	21.3		20.5	18.5	15.9	95	0.2	10	4.5	0.0			-
07	22	688.6	15.8	23.5	15.1	18.9	20.1	20.6		20.0	18.5	16.0	98	0.4	10	0.5	0.0			-
07	23	684.7	23.4	26.5	15.5	21.3	19.8	20.2		19.6	18.6	16.1	75	2.5	4	1.0	5.0			-
07	24	688.0	20.5	24.4	18.3	21.5	21.4	21.2		19.9	18.5	16.1	84	2.2	10	0.0	3.0			-
07	25	690.1	19.6	24.5	17.9	21.1	21.6	21.6		20.2	18.6	16.3	93	1.5	10	8.5	1.7			-
07	26	691.0	21.3	26.0	18.8	21.8	21.6	21.6		20.4	18.8	16.3	92	2.9	9	0.5	3.5			-
07	27	691.6	25.2	28.4	18.1	23.6	22.2	22.1		20.7	18.8	16.4	71	3.9	7	0.0	6.9			-
07	28	691.3	27.8	31.2	18.8	24.4	22.9	22.8		21.2	19.1	16.5	65	5.1	2	0.0	8.3			-
07	29	691.4	28.0	30.1	19.1	25.2	23.8	23.6		21.8	19.3	16.5	61	4.2	1	0.0	8.6			-
07	30	691.4	27.2	30.5	19.3	25.3	24.2	24.1		22.3	19.6	16.9	65	4.4	1	0.0	7.9			-
07	31	691.4	27.6	30.9	18.3	25.4	24.4	24.4		22.6	19.9	17.2	61	5.2	1	0.0	9.2			-
計	Total												59.2			105.0	90.3			
平均	Mean	688.5	20.8	23.9	16.7	20.8	20.5	20.6		19.5	17.9	15.7	84	1.9	8	3.4	2.9			0.0
最大	Max.	691.9	28.0	31.2	19.3	25.4	24.4	24.4		22.6	19.9	17.2	98	5.4	10	18.5	9.2			0.0
最低	Min.	679.4	14.1	16.4	13.1	16.8	17.8	18.1		17.6	16.7	14.8	54	0.0	1	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥0.5

≥1.0

≥5.0

≥10

≥50

≥100

18

15

8

3

0

0

* 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.

1986年 08月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
08	1	692.0	27.2	29.6	17.9	24.7	24.4	24.6		22.9	20.1	16.8	59	5.2	1	0.0	10.4			-
08	2	692.0	25.2	27.7	17.7	24.7	24.4	24.6		23.0	20.3	16.9	61	5.6	4	0.0	8.6			-
08	3	689.3	24.0	26.9	15.7	23.4	23.7	24.3		23.1	20.5	17.1	62	4.7	6	17.0	8.4			-
08	4	685.4	15.8	26.3	14.1	19.4	22.7	23.8		23.0	20.5	17.1	96		10	100.5	0.0			-
08	5		25.5	30.7	15.1	20.4	19.1	20.3		21.4	21.0	17.8	59	6.6	2	0.0	11.2			-
08	6	682.0	26.4	29.9	15.1	21.1	21.1	21.8		21.5	20.6	18.0	52	6.5	0	0.0	9.8			-
08	7	685.2	25.6	28.0	16.7	22.3	22.6	22.9		22.0	20.5	18.0	58	4.1	1	0.5	6.9			-
08	8	688.9	21.0	26.6	19.1	22.7	23.3	23.4		22.4	20.6	18.0	89	2.8	10	0.0	3.2			-
08	9	691.2	21.0	24.8	19.0	23.2	23.6	23.6		22.5	20.7	18.1	89	2.1	10	0.0	2.0			-
08	10	693.5	23.6	26.7	18.9	23.7	23.4	23.6		22.5	20.8	18.1	78	2.9	9	0.0	4.0			-
08	11	692.4	26.1	28.4	18.9	24.2	23.6	23.8		22.7	20.9	18.2	68	3.7	3	1.0	6.9			-
08	12	690.1	22.8	27.7	18.8	24.2	23.9	24.1		22.9	21.0	18.2	86	4.1	10	0.0	5.5			-
08	13	688.8	26.4	28.4	17.7	24.2	23.9	24.3		23.1	21.0	18.2	63	3.8	3	0.0	8.4			-
08	14	690.7	25.5	28.9	17.7	23.8	23.9	24.4		23.2	21.1	18.4	72	4.1	8	0.0	4.9			-
08	15	691.4	24.4	27.4	18.9	24.2	24.4	24.7		23.4	21.2	18.4	69	2.8	9	0.0	3.4			-
08	16	689.6	25.9	28.4	18.7	24.7	24.3	24.6		23.4	21.2	18.5	68	2.6	7	0.5	5.5			-
08	17	688.7	21.8	23.0	20.1	24.2	24.6	24.7		23.4	21.4	18.5	90	0.4	10	3.0	0.0			-
08	18	687.9	20.6	24.2	19.2	23.1	23.7	23.9		23.1		18.6	96	0.9	10	9.5	0.7			-
08	19	687.3	20.0	25.7	18.7	22.2	23.1	23.5		22.8	21.5	18.6	98	0.7	10	0.5	0.2			-
08	20	683.5	25.4	28.7	17.7	23.4	22.9	23.2		22.5	21.4	18.8	72	4.6	2	0.0	8.5			-
08	21	682.5	26.6	28.9	18.3	24.3	23.9	24.2		22.9	21.3	18.9	67	3.5	2	2.0	7.7			-
08	22	688.1	21.2	21.5	19.6	23.8	24.4	24.4		23.2	21.4	18.8	95	0.1	10	13.0	0.0			-
08	23	691.1	18.9	21.1	17.8	22.2	23.1	23.5		22.9	21.4	18.8	97	1.0	10	0.5	1.2			-
08	24	691.0	18.0	25.4	16.3	21.7	22.7	23.1		22.5	21.4	18.9	95	3.1	10	0.0	3.8			-
08	25	692.1	24.1	28.6	16.9	23.4	23.1	23.4		22.5	21.4	18.9	67	5.3	1	0.0	8.8			-
08	26	691.6	24.7	29.4	13.8	22.2	23.2	23.9		22.9	21.4	18.9	46	5.3	0	0.0	10.0			-
08	27	689.6	26.6	29.0	18.8	24.7	24.2	24.4		23.1	21.5	19.0	62	4.3	1	1.0	7.8			-
08	28	688.6	24.7	28.8	17.6	23.9	24.3	24.6		23.4	21.6	19.0	73	4.7	3	0.0	9.7			-
08	29	686.7	23.9	30.0	16.2	23.2	23.9	24.5		23.5	22.0	19.0	73	4.2	5	6.5	8.1			-
08	30	686.4	26.0	29.5	18.9	23.0	24.3	24.5		23.6	21.7	19.0	66	5.6	10	0.0	7.1			-
08	31	688.5	23.6	28.1	14.1	20.7	22.7	23.9		23.4	21.8	19.1	52	5.4	2	0.0	9.2			-
計	Total												110.7			155.5	181.9			
平均	Mean	688.9	23.6	27.4	17.5	23.1	23.4	23.8		22.9	21.1	18.3	73	3.7	6	5.0	5.9			0.0
最大	Max.		27.2	30.7	20.1	24.7	24.6	24.7		23.6		19.1	98		10	100.5	11.2			0.0
最低	Min.		15.8	21.1	13.8	19.4	19.1	20.3		21.4		16.8	46		0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1986年 09月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature							湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep						平均 Mean	最大 Max.	風向 Dir.	
09	1	691.4	23.2	25.7	17.5	23.1	23.4	24.2		23.4	21.8	19.2	73	1.9	8	1.5	3.8				-
09	2	690.1	20.6	23.5	19.1	22.6	23.5	23.9		23.2	21.8	19.2	94		10	148.5	0.0				-
09	3	681.9	23.2	26.5	20.3	22.1	21.7	21.9		22.8	22.4	20.5	96	1.0	10	2.5	0.6				-
09	4	687.0	26.2	30.4	16.7	21.7	21.7	22.6		22.6	22.2	20.2	61	4.8	0	0.0	9.3				-
09	5	690.7	25.2	27.3	16.9	22.7	22.9	23.4		23.1	22.0	20.2	65	3.7	8	0.0	7.4				-
09	6	692.9	21.0	23.6	18.0	23.4	23.4	23.9		23.4	22.0	20.1	81	1.2	10	1.0	1.6				-
09	7	690.5	23.6	26.8	14.3	21.1	21.9	22.9		23.0	22.0	20.1	60	3.6	2	0.0	8.4				-
09	8	689.8	20.6	25.2	15.9	21.7	22.6	23.2		23.0	22.0	20.1	73	2.7	10	0.5	4.8				-
09	9	688.7	20.8	22.2	16.7	21.6	22.7	23.3		23.0	22.0	20.1	80	1.2	8	0.5	1.0				-
09	10	686.7	22.8	24.0	17.1	21.9	22.2	22.7		22.6	22.0	20.1	75	1.2	8	12.5	2.5				-
09	11	686.1	22.4	26.1	14.3	20.9	21.8	22.6		22.5	21.9	20.1	65	4.6	1	0.0	9.6				-
09	12	690.1	18.5	22.4	15.2	21.1	22.4	22.9		22.6	21.7	20.1	75	1.8	10	0.5	1.6				-
09	13	689.6	22.1	24.8	15.3	21.7	21.9	22.6		22.5	21.7	20.1	73	2.3	7	9.0	6.7				-
09	14	690.1	16.0	19.4	15.3	20.5	22.2	22.8		22.5	21.6	20.0	98	1.0	10	0.0	0.8				-
09	15	690.1	17.8	18.5	15.7	20.4	21.5	22.1		22.1	21.5	20.0	92	0.7	10	1.0	0.0				-
09	16	692.0	15.8	16.8	14.3	19.4	20.9	21.6		21.6	21.4	20.0	95	0.0	10	1.0	0.0				-
09	17	690.7	16.4	22.7	14.9	19.4	20.4	21.1		21.1	21.3	20.0	96	0.3	10	11.5	0.0				-
09	18	687.1	22.4	25.9	14.9	19.9	19.9	20.7		20.8	21.1	20.0	77	3.2	1	0.0	7.3				-
09	19	690.1	19.3	21.9	15.4	20.6	21.0	21.4		21.1	21.0	19.9	80	1.5	9	2.0	2.1				-
09	20	691.8	17.9	18.2	16.9	20.2	21.2	21.6		21.2	20.9	19.9	95	0.1	10	3.0	0.0				-
09	21	691.7	17.3	24.7	15.1	19.6	20.4	20.9		20.9	20.8	19.8	96	1.3	10	1.5	1.8				-
09	22	686.7	24.6	27.0	16.8	21.6	21.0	21.2		20.9	20.7	19.7	78	3.6	1	0.0	7.4				-
09	23	691.9	20.3	23.2	12.5	19.9	20.7	21.6		21.4	20.7	19.7	64	3.4	7	0.0	8.2				-
09	24	691.1	19.4	24.9	10.7	19.4	20.4	21.6		21.5	20.7	19.6	59	3.3	8	0.0	7.3				-
09	25	691.8	17.7	20.0	11.9	19.1	20.3	21.2		21.3	20.7	19.5	75	1.7	9	1.0	1.9				-
09	26	694.0	18.2	22.0	10.5	18.6	19.6	20.8		21.0	20.6	19.5	63	3.2	1	0.0	8.7				-
09	27	694.3	17.6	20.6	10.2	18.7	19.6	20.7		20.9	20.5	19.5	64	3.0	4	0.0	5.5				-
09	28	693.0	18.7	22.4	9.0	18.1	19.2	20.4		20.7	20.5	19.5	63	3.1	1	0.0	9.4				-
09	29	690.4	16.0	18.7	11.8	17.9	19.5	20.4		20.6	20.3	19.5	69	0.5	10	16.5	0.0				-
09	30	690.0	18.0	22.6	10.5	17.9	18.3	19.5		20.0	20.3	19.4	78	1.1	1	4.0	8.5				-

計	Total													61.0		218.0	126.2				
平均	Mean	690.1	20.1	23.3	14.8	20.6	21.3	22.0		21.9	21.3	19.9	77	2.1	7	7.3	4.2				0.0
最大	Max.	694.3	26.2	30.4	20.3	23.4	23.5	24.2		23.4	22.4	20.5	98		10	148.5	9.6				0.0
最低	Min.	681.9	15.8	16.8	9.0	17.9	18.3	19.5		20.0	20.3	19.2	59		0	0.0	0.0				0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥0.5

≥1.0

≥5.0

≥10

≥50

≥100

18

15

5

4

1

1

* 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.

1986年 10月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			平均地温 °C Soil Temperature (Mean)							湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			平均 Mean	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep						平均	最大	風向 Dir.	
10	1	695.0	15.4	15.7	15.1	18.7	19.8	20.3		20.1	20.1	19.4	98	0.5	10	21.5	0.0				-
10	2	691.9	15.6	23.2	13.3	17.6	18.6	19.3		19.6	20.0	19.3	96	2.2	10	0.0	5.8				-
10	3	691.9	19.4	22.1	12.6	18.3	18.9	19.7		19.7	19.9	19.2	72	2.1	6	0.0	5.4				-
10	4	692.2	19.2	19.4	10.9	18.6	18.9	19.8		19.8	19.8	19.2	64	1.4	9	0.0	3.3				-
10	5	695.0	17.0	21.5	12.1	17.9	18.7	19.5		19.6	19.7	19.1	69	2.5	9	0.0	4.9				-
10	6	693.4	18.6	19.5	10.0	17.6	18.6	19.6		19.7	19.7	19.1	64	1.2	7	0.5	4.8				-
10	7	694.0	12.4	12.9	12.1	16.8	18.4	19.3		19.5	19.5	19.0	97	0.0	10	33.0	0.0				-
10	8	688.5	10.2	16.9	7.2	14.6	16.1	17.6		18.6	19.2	19.0	97	0.7	10	1.0	0.3				-
10	9	691.5	16.3	19.1	7.1	14.1	15.3	16.7		17.7	19.1	19.0	62	2.2	1	0.0	7.4				-
10	10	694.5	14.0	15.6	7.9	14.6	16.1	17.1		17.7	18.7	18.9	80	0.8	9	0.0	1.7				-
10	11	689.8	12.4	15.1	10.4	15.0	16.2	16.9		17.6	18.5	18.8	95	0.2	10	3.0	0.2				-
10	12	687.2	14.8	17.2	10.5	15.8	16.2	16.9		17.5	18.5	18.6	82	1.3	8	0.0	2.9				-
10	13	688.8	16.9	19.2	6.9	14.9	15.6	16.7		17.4	18.2	18.6	64	2.0	1	0.0	7.3				-
10	14	692.7	14.3	17.9	5.9	14.4	15.7	16.8		17.5	18.2	18.5	66	2.1	1	0.0	8.7				-
10	15	692.5	14.7	19.1	5.3	13.6	15.2	16.5		17.4	18.0	18.4	56	1.9	0	0.0	6.8				-
10	16	691.2	15.1	19.4	6.5	14.1	15.2	16.4		17.1	18.0	18.3	66	2.3	1	0.0	9.2				-
10	17	689.2	15.6	16.1	6.5	13.6	15.1	16.2		17.1	17.7	18.2	46	2.7	3	0.0	8.9				-
10	18	695.5	11.0	14.2	0.7	10.7	13.4	15.2		16.7	17.6	18.1	42	2.1	5	0.0					-
10	19	696.9	10.8	12.9	1.0	10.6	12.9	14.7		16.1	17.4	18.0	55	1.6	1	0.0					-
10	20	700.1	10.4	15.9	-0.3	9.4	12.1	13.9		15.6	17.1	18.1	49	2.7	0	0.0					-
10	21	697.7	11.4	16.1	0.6	9.7	11.9	13.6		15.3	16.9	17.8	46	2.1	2	2.0					-
10	22	687.9	10.2	15.3	5.9	12.0	13.1	13.9		15.2	16.7	17.7	94	1.5	10	1.0					-
10	23	695.2	10.3	14.4	2.1	9.6	11.8	13.4		14.9	16.4	17.6	44	2.5	5	0.0					-
10	24	699.1	8.2	14.4	1.1	9.8	11.4	13.1		14.6	16.1	17.5	69	1.3	6	0.0					-
10	25	695.3	13.8	16.2	5.0	10.6	11.7	12.8		14.4	16.0	17.3	56	2.0	4	0.0					-
10	26	691.6	12.8	16.9	3.9	10.4	11.8	13.1		14.4	15.8	17.2	66	1.9	1	0.5					-
10	27	687.6	10.5	13.7	7.7	11.9	13.1	13.7		14.4	15.6	17.1	95	1.1	9	0.0					-
10	28	693.8	8.8	11.1	7.4	11.6	12.9	13.6		14.5	15.5	17.0	89	0.8	10	0.0					-
10	29	693.8	10.4	13.3	5.8	10.6	12.1	13.1		14.3	15.5	16.8	79	0.9	10	1.0					-
10	30	690.8	9.4	13.4	6.4	10.7	12.2	12.9		14.0	15.4	16.7	94	1.2	7	0.0					-
10	31	699.0	8.9	13.0	-0.5	7.7	10.4	12.2		13.8	15.2	16.5	51	2.1	0	0.0					-
計	Total													49.9		63.5					
平均	Mean	693.0	13.2	16.5	6.7	13.4	14.8	16.0		16.8	17.7	18.2	71	1.6	6	2.0					0.0
最大	Max.	700.1	19.4	23.2	15.1	18.7	19.8	20.3		20.1	20.1	19.4	98	2.7	10	33.0					0.0
最低	Min.	687.2	8.2	11.1	-0.5	7.7	10.4	12.2		13.8	15.2	16.5	42	0.0	0	0.0					0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1986年 11月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			平均地温 °C Soil Temperature (Mean)							湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			平均 Mean	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep						平均 Mean	最大 Max.	風向 Dir.	
11	1	698.1	6.4	14.3	0.4	7.9	10.3	11.9		13.5	15.0	16.5	73	0.6	9	2.5					-
11	2	693.3	13.8	17.8	5.9	10.7	11.1	11.9		13.1	14.9	16.4	80	2.1	1	0.0					-
11	3	694.3	10.5	15.8	6.5	11.1	12.4	12.9		13.6	14.7	16.2	83	1.0	9	0.0					-
11	4	688.5	15.2	16.6	9.4	12.6	12.9	13.2		13.7	14.7	16.2	76	1.2	3	0.0					-
11	5	694.5	7.8	8.3	6.5	10.8	12.6	13.2		13.9	14.6	16.0	85	0.3	10	1.5					-
11	6	697.0	8.0	14.5	0.9	8.4	10.9	12.2		13.5	14.5	16.0	71	2.0	0	0.0					-
11	7	695.8	6.9	12.8	2.1	7.9	10.6	11.9		13.3	14.5	15.8	82	1.4	9	0.0					-
11	8	690.3	12.6	15.8	4.3	9.3	10.4	11.6		13.0	14.4	15.7	55	1.5	1	0.0					-
11	9	695.0	8.4	10.3	2.5	7.9	10.2	11.5		12.8	14.4	15.6	74	0.5	8	11.0					-
11	10	687.0	9.8	16.1	3.8	8.7	9.9	11.1		12.4	14.0	15.6	80	1.9	0	0.0					-
11	11	687.4	9.3	11.7	1.8	8.4	9.9	11.2		12.5	13.9	15.5	43	2.4	5	0.0					-
11	12	698.6	5.5	13.2	-0.7	5.7	8.7	10.4		12.1	13.6	15.4	49	2.0	8	0.0					-
11	13	696.4	7.5	13.8	2.6	7.7	9.4	10.4		11.8	13.5	15.3	81	0.8	10	0.0					-
11	14	693.6	13.6	18.5	4.3	8.6	9.2	10.3		11.6	13.3	15.1	55	2.0	3	0.0					-
11	15	689.8	10.0	13.4	6.5	9.0	10.4	11.0		11.7	13.1	15.0	69	1.2	7	0.0					-
11	16	691.4	8.6	12.6	0.1	6.6	9.1	10.6		11.7	13.1	14.9	52	1.8	6	0.0					-
11	17	695.8	3.2	8.7	-1.1	5.8	8.5	9.9		11.5	13.0	14.8	73	1.0	10	0.0					-
11	18	694.7	8.1	14.0	-0.5	5.1	7.2	9.0		10.9	12.9	14.7	49	2.0	0	0.0					-
11	19	693.8	5.1	11.9	0.4	5.4	7.6	9.1		10.6	12.5	14.6	75	1.7	9	0.0					-
11	20	695.2	3.8	10.4	-1.0	4.4	7.2	8.7		10.5	12.6	14.5	75	1.5	4	0.0					-
11	21	698.1	7.8	12.1	-0.5	5.1	7.1	8.6		10.2	12.2	14.5	58	1.6	0	0.0					-
11	22	698.2	8.2	15.8	-0.4	5.1	7.1	8.6		10.1	12.0	14.2	58	2.0	0	0.0					-
11	23	702.3	7.2	13.5	0.0	5.1	7.2	8.6		10.0	12.0	14.2	50	1.7	0	0.0					-
11	24	700.9	5.9	12.4	1.2	6.1	7.6	8.7		10.0	11.8	14.0	78	0.6	10	3.5					-
11	25	688.9	11.8	19.5	4.2	8.1	8.2	8.8		9.7	11.6	14.0	92	0.8	1	0.0					-
11	26	690.6	6.2	9.8	1.9	6.0	9.0	9.7		10.0	11.5	13.5	61	3.2	1	0.0					-
11	27	700.8	2.5	8.8	-4.3	2.2	6.5	8.5		9.9	11.7	13.6	43	1.8	7	0.0					-
11	28	701.3	1.2	7.1	-2.1	3.9	6.4	7.8		9.3	11.4	13.5	80	0.7	9	0.0					-
11	29	693.2	5.8	9.9	-0.6	4.6	6.1	7.2		8.7	11.2	13.5	71	1.5	9	0.0					-
11	30	687.6	4.0	7.2	-3.7	2.1	5.4	6.9		8.6	11.0	13.4	54	2.1	1	0.0					-

計	Total													44.9		18.5					
平均	Mean	694.4	7.8	12.9	1.7	7.0	9.0	10.2		11.5	13.1	14.9	68	1.5	5	0.6					0.0
最大	Max.	702.3	15.2	19.5	9.4	12.6	12.9	13.2		13.9	15.0	16.5	92	3.2	10	11.0					0.0
最低	Min.	687.0	1.2	7.1	-4.3	2.1	5.4	6.9		8.6	11.0	13.4	43	0.3	0	0.0					0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1986年 12月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			平均地温 °C Soil Temperature (Mean)						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			平均 Mean	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep					平均	最大	風向 Dir.	
12	1	695.2	5.5	13.9	-3.0	1.7	4.9	6.4		8.2	10.7	13.3	48	2.1	0	0.0				-
12	2	699.6	3.0	10.3	-2.5	2.2	5.1	6.5		8.0	10.5	13.2	68	2.3	0	0.0				-
12	3	696.4	1.2	6.0	-2.4	2.9	5.1	6.4		8.0	10.4	13.0	78	0.5	9	0.0				-
12	4	685.9	2.0	10.5	0.5	4.0	5.5	6.4		7.7	10.2	12.9	96	1.6	10	0.0				-
12	5	690.7	4.6	12.1	-2.3	1.9	4.6	6.0		7.6	10.0	12.7	49	2.8	1	0.0				-
12	6	686.6	4.8	10.8	-1.9	1.8	4.5	5.9		7.5	9.9	12.6	47	1.5	0	0.0				-
12	7	689.4	7.6	16.9	-0.9	3.5	4.9	5.9		7.4	9.7	12.5	65	2.9	7	0.0				-
12	8	695.8	3.5	12.2	-2.0	2.2	4.9	6.2		7.5	9.6	12.4	44	3.0	0	0.0				-
12	9	696.6	7.3	16.2	-1.5	1.8	4.5	5.9		7.3	9.6	12.3	30	3.1	0	0.0				-
12	10	694.8	5.0	14.1	-1.7	1.6	4.3	5.7		7.1	9.4	12.1	48	2.3	0	0.0				-
12	11	692.0	10.0	15.2	3.4	4.1	5.4	6.1		7.1	9.4	12.0	38	2.2	0	0.0				-
12	12	696.8	5.9	14.1	-0.7	2.4	4.9	6.1		7.2	9.2	12.0	51	1.9	0	0.0				-
12	13	699.8	7.2	12.9	0.5	2.6	4.7	6.1		7.1	9.1	11.9	42	1.5	1	0.0				-
12	14	694.7	6.2	9.3	2.3	4.7	5.7	6.3		7.1	9.0	11.7	75	0.9	10	21.0				-
12	15	685.7	3.8	5.2	3.3	5.4	6.4	6.6		7.3	8.7	11.5	96	0.8	10	2.5				-
12	16	695.3	2.7	9.9	-2.3	2.1	4.7	5.9		7.1	9.0	11.5	65	2.8	0	0.0				-
12	17	697.0	1.1	9.9	-4.3	0.6	4.1	5.4		6.8	8.9	11.4	68	2.6	0	0.0	7.1			-
12	18	700.4	-1.6	4.4	-4.7	0.5	3.7	5.0		6.5	8.6	11.3	86		10	45.0	0.0			-
12	19	685.4	4.3	9.9	-1.9	3.0	3.4	4.1		5.6	8.4	11.1	98	0.8	10	1.0	0.5			-
12	20	688.5	4.6	7.9	0.3	2.1	3.9	4.7		5.7	8.0	11.0	42	2.9	0	0.0	7.1			-
12	21	695.8	-1.3	7.8	-4.5	0.2	3.4	4.5		5.8	8.0	10.9	78	2.2	9	0.0	6.3			-
12	22	693.2	1.0	3.5	-1.7	1.2	3.4	4.3		5.7	7.7	10.8	80	2.1	10	0.0	2.6			-
12	23	697.7	-0.2	7.7	-6.3	-0.4	2.6	3.7		5.4	7.7	10.7	59	2.0	0	0.0	6.5			-
12	24	691.8	5.7	13.3	-2.9	0.1	2.4	3.4		5.0	7.6	10.6	55	2.4	0	0.0	7.1			-
12	25	692.8	2.4	6.3	-1.2	0.9	2.9	3.7		5.0	7.5	10.5	75	1.1	9	0.0	1.0			-
12	26	693.6	3.4	9.4	-1.6	0.9	3.1	3.8		5.0	7.4	10.4	72	2.6	0	0.0	7.1			-
12	27	696.8	-0.9	6.4	-4.3	0.1	2.9	3.9		5.1	7.2	10.3	72	0.5	8	8.5	6.1			-
12	28	689.2	-1.2	2.4	-2.5	2.1	3.4	3.9		5.0	7.1	10.1	73	1.1	10	4.5	0.0			-
12	29	691.6	1.1	4.2	-5.1	1.2	3.0	3.6		5.1	7.1	10.0	43	2.8	0	0.0	7.0			13.2
12	30	695.0	1.0	8.6	-6.3	-0.3	2.5	3.5		5.1	7.0	10.0	59	2.2	0	0.0	7.1			9.0
12	31	693.2	3.5	11.3	-2.3	0.5	2.5	3.4		5.0	7.0	10.0	66	2.3	5	0.5	4.1			4.0
計	Total												59.8			83.0				
平均	Mean	693.5	3.3	9.8	-2.0	1.9	4.1	5.1		6.5	8.7	11.5	63	2.0	4	2.7				0.8
最大	Max.	700.4	10.0	16.9	3.4	5.4	6.4	6.6		8.2	10.7	13.3	98		10	45.0				13.2
最低	Min.	685.4	-1.6	2.4	-6.3	-0.4	2.4	3.4		5.0	7.0	10.0	30		0	0.0				4.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1987年 01月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
01	1	690.7	4.6	6.7	1.6	2.4	3.4	3.9		5.0	6.8	44	2.5	0	0.0	7.0				-
01	2	697.6	-0.2	2.4	-4.7	0.2	2.8	3.7		5.1	6.7	67	0.7	9	9.0	1.0				-
01	3	686.7	1.8	12.5	-3.9	1.2	2.6	3.2		4.8	6.7	96	2.0	2	0.0	7.1				1.5
01	4	689.8	3.9	9.4	-2.9	0.4	2.9	3.6		4.7	6.5	46	2.7	0	0.0	7.2				-
01	5	695.4	-2.2	0.7	-5.3	-0.1	2.8	3.6		4.7	6.6	81	0.0	10	7.0	0.4				-
01	6	692.3	0.0	6.0	-3.8	1.5	2.7	3.2		4.5	6.5		1.8	0	0.0	6.4				13.0
01	7	697.7	-1.8	8.1	-6.2	-0.4	2.5	3.5		4.5	6.5	86	2.1	0	0.0	6.9				4.0
01	8	687.6	8.0	12.5	-3.9	2.4	2.6	3.1		4.5	6.4	42	2.8	1	0.0	7.0				1.8
01	9	687.8	6.3	11.6	-2.5	0.4	2.8	3.6		4.6	6.2	41	3.1	1	0.0	7.1				-
01	10	688.9	1.2	6.5	-3.9	0.2	2.7	3.6		4.7	6.2	62	2.8	1	0.0	7.2				-
01	11	697.0	-3.8	3.2	-9.5	-0.9	2.1	3.1		4.5	6.1	54	2.3	0	0.0	7.1				-
01	12	693.8	-2.9	2.4	-8.1	-0.6	1.9	2.6		4.0	6.0	73	1.2	8	3.5	1.8				-
01	13		1.0	5.9	-5.3	-0.2	1.6	2.2		3.6	5.9	82	2.6	0	0.0	5.2				4.8
01	14	689.4	-1.6	4.7	-7.8	-0.8	1.7	2.4		3.7	5.7	48	2.3	0	0.0	7.3				1.0
01	15	695.9	1.2	10.0	-5.9	-0.5	1.5	2.2		3.6	5.7	52	2.6	0	0.0	7.3				-
01	16	699.0	1.2	8.7	-4.1	-0.3	1.6	2.2		3.5	5.6	65	1.4	0	3.0	5.9				-
01	17	686.0	7.2	13.2	-1.9	2.4	2.1	2.4		3.6	5.5	81	3.9	1	0.0	7.5				-
01	18	689.5	2.6	6.4	-2.4	0.5	2.5	3.0		4.0	5.6	41	2.9	0	0.0	7.3				-
01	19	690.1	-1.4	7.1	-5.1	-0.2	2.1	2.8		3.9	5.5	69	2.9	10	0.0	6.2				-
01	20	693.7	-0.9	2.9	-7.6	-0.4	1.9	2.6		3.7	5.5	44	2.7	2	0.0	8.0				-
01	21	697.8	-2.6	4.3	-9.4	-0.9	1.6	2.2		3.5	5.4	49	2.1	0	0.0	6.1				-
01	22	701.9	-0.7	8.7	-7.7	-0.5	1.4	2.0		3.2	5.3	62	2.7	1	0.0	7.3				-
01	23	699.2	-0.6	11.8	-4.5	-0.2	1.4	1.9		3.1	5.1	67	2.1	10	12.0	0.1				-
01	24	682.3	5.0	10.3	-0.7	3.9	3.2	2.6		3.3	5.1	97	1.9	10	0.0	3.4				-
01	25	687.5	0.4	2.2	-4.1	-0.1	2.6	3.2		4.0	5.1	41	2.0	0	0.0	1.7				-
01	26	693.4	-0.8	4.7	-7.5	-0.7	1.9	2.5		3.7	5.1	44	2.7	1	0.0	8.1				-
01	27	694.9	-0.6	7.2	-6.9	-0.5	1.6	2.1		3.3	5.1	56	2.4	1	0.0	7.5				-
01	28	695.0	1.2	9.5	-4.5	-0.4	1.4	2.0		3.1	5.1	52	2.6	0	0.0	8.2				-
01	29	696.7	1.3	10.5	-4.4	-0.4	1.6	2.1		3.2	5.0	54	2.6	0	0.0	8.2				-
01	30	691.9	6.7	14.4	-1.5	0.1	1.9	2.4		3.4	4.9	39	3.0	1	0.0	8.5				-
01	31	692.6	1.2	6.8	-5.1	-0.1	2.1	2.6		3.6	4.9	67	2.5	0	0.0	8.4				-
計	Total												71.9		34.5	188.4				
平均	Mean	692.7	1.1	7.5	-4.8	0.2	2.2	2.8		4.0	5.8	60	2.3	2	1.1	6.1				0.8
最大	Max.		8.0	14.4	1.6	3.9	3.4	3.9		5.1	6.8		3.9	10	12.0	8.5				13.0
最低	Min.		-3.8	0.7	-9.5	-0.9	1.4	1.9		3.1	4.9		0.0	0	0.0	0.1				1.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1987年 02月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
02	1	697.1	-0.6	5.4	-7.9	-0.5	1.9	2.6		3.6	4.9	7.4	47	2.7	0	0.0	5.0			-
02	2	697.0	-3.4	0.6	-5.3	-0.1	2.0	2.5		3.5	4.9	7.3	66	1.2	7	11.0	2.9			-
02	3		-0.8	2.5	-3.8	1.2	2.1	2.4		3.4	4.9	7.2	86	2.3	10	0.0	0.8			17.0
02	4	683.3	0.4	2.3	-4.1	-0.4	1.9	2.4		3.4	4.8	7.1	42	2.7	1	0.0	6.2			11.8
02	5	689.6	0.0	8.5	-7.1	-0.4	1.6	2.1		3.2	4.7	7.1	60	3.9	0	0.0	8.9			9.0
02	6	691.9	2.3	8.9	-4.1	-0.1	1.8	2.4		3.3	4.7	7.1	56	1.9	0	0.0	8.1			3.0
02	7	690.7	3.1	12.4	-3.0	0.4	2.1	2.6		3.5	4.7	7.1	65	2.5	0	0.0	9.0			-
02	8	692.9	3.9	11.6	-2.7	0.4	2.6	3.1		3.9	4.7	7.0	50	2.6	0	0.0	9.0			-
02	9	695.5	2.8	11.3	-4.1	0.5	2.7	3.4		4.0	4.8	7.0	64	2.1	0	0.0	8.9			-
02	10	694.9	8.4	16.6	0.2	2.5	3.1	3.6		4.2	4.9	7.0	40	2.4	3	0.0	9.0			-
02	11	690.1	13.6	22.5	4.4	5.1	4.2	4.4		4.6	5.0	7.0	40	3.5	2	0.0	8.9			-
02	12	683.3	15.8	18.4	8.8	9.5	6.8	6.1		5.5	5.2	6.9	60	1.0	4	5.0	5.1			-
02	13	693.0	0.2	9.9	-0.4	4.8	6.6	6.7		6.2	5.4	7.0	94	0.2	10	0.0	0.0			-
02	14	685.9	9.6	13.1	-2.7	3.9	4.6	5.4		5.9	5.6	7.0	33	3.5	1	0.0	9.2			-
02	15	692.5	-0.1	6.2	-3.7	1.9	4.4	5.4		5.8	5.7	6.9	68	2.4	9	0.0	7.5			-
02	16	691.9	2.7	9.7	-6.4	0.4	3.5	4.6		5.5	5.7	7.0	49	3.2	0	0.0	9.7			-
02	17	697.9	-2.5	2.3	-6.3	0.2	3.2	4.4		5.1	5.7	7.0	70	1.2	6	7.5	0.1			-
02	18	694.0	-1.5	2.3	-3.4	1.9	3.2	3.8		4.7	5.7	7.0	76	0.7	10	0.5	0.0			7.2
02	19	694.5	1.1	4.1	-4.5	0.9	2.7	3.5		4.5	5.6	7.0	74	2.5	8	0.0	7.5			5.5
02	20	696.5	-0.2	5.2	-7.4	0.4	3.0	3.8		4.6	5.5	7.0	51	2.3	8	0.5	6.8			1.0
02	21	697.8	-1.5	4.2	-8.5	0.2	3.1	3.8		4.7	5.5	7.0	65	2.2	9	0.0	5.7			1.0
02	22	694.7	0.4	5.6	-5.9	0.4	2.9	3.7		4.6	5.5	7.0	92	1.5	5	3.5	4.6			-
02	23	690.9	2.8	9.5	-3.1	2.5	3.4	3.8		4.6	5.4	7.0	78	2.0	1	0.0	6.9			4.5
02	24	690.7	3.5	11.4	-2.2	2.3	3.7	4.5		5.1	5.5	7.0	60	2.5	9	0.0	9.1			-
02	25		2.1	4.0	-2.1	3.5	4.7	5.1		5.5	5.6	7.0	63	1.6	10	0.5	2.4			-
02	26	679.4	-0.2	1.1	-6.4	0.0	3.0	4.1		5.2	5.8	7.0	96	2.3	7	0.0	4.0			-
02	27	684.6	0.8	5.1	-6.5	-0.2	2.2	3.2		4.4	5.6	7.0	29	3.0	1	0.0	8.2			-
02	28	683.4	1.9	7.5	-7.7	-0.2	2.2	3.1		4.1	5.5	7.0	32	3.3	0	0.0	8.1			-

計	Total												63.2		28.5	171.6				
平均	Mean	691.3	2.3	7.9	-3.8	1.5	3.2	3.8		4.5	5.3	7.0	61	2.3	4	1.0	6.1			2.1
最大	Max.		15.8	22.5	8.8	9.5	6.8	6.7		6.2	5.8	7.4	96	3.9	10	11.0	9.7			17.0
最低	Min.		-3.4	0.6	-8.5	-0.5	1.6	2.1		3.2	4.7	6.9	29	0.2	0	0.0	0.0			1.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1987年 03月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature							湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	平均						最大	風向 Dir.		
																				9 a.m.	
03	1	683.6	3.8	4.3	-5.1	0.1	2.4	3.2		4.2	5.4	7.0	39	1.9	8	1.0	2.9				-
03	2	689.4	0.8	3.5	-7.5	-0.3	1.9	2.7		3.9	5.2	7.0	84	2.1	0	0.0	6.7				1.0
03	3	692.0	-0.1	10.3	-8.8	-0.4	1.9	2.6		3.6	5.3	7.0	56	3.2	0	0.0	10.2				0.2
03	4	691.1	6.8	14.9	-2.6	0.8	2.4	3.1		4.0	5.2	7.0	44	3.0	10	0.0	8.3				-
03	5	685.1	12.6	16.2	1.3	4.2	3.1	4.0		4.5	5.1	7.0	38	5.3	1	0.0	10.1				-
03	6	683.1	11.8	14.2	6.1	6.1	5.1	5.1		5.1	5.2	6.9	28	4.4	6	0.0	6.8				-
03	7	689.4	1.6	5.3	-5.1	1.9	4.1	5.2		5.5	5.4	6.8	55	1.8	9	16.0	2.3				-
03	8	689.5	5.3	7.3	-4.7	2.5	3.9	4.4		5.0	5.5	6.7	75	2.4	0	0.0	7.5				20.0
03	9	688.9	2.8	9.4	-1.1	3.8	4.5	5.1		5.6	5.5	6.9	76	2.8	10	0.0	4.0				5.4
03	10	691.7	1.4	7.8	-4.0	1.6	3.9	4.9		5.6	5.6	6.7	40	2.3	9	7.5	9.5				-
03	11	690.0	-1.6	4.4	-3.0	2.9	4.5	5.1		5.6	5.7	6.8	70	1.6	10	1.0	2.5				8.0
03	12	692.8	4.2	11.4	-4.2	1.6	3.4	4.4		5.4	5.6	6.9	64	2.5	0	0.0	10.3				1.5
03	13	695.6	1.8	8.1	-0.3	3.9	4.9	5.4		5.7	5.7	6.9	88	0.0	10	8.0	0.0				-
03	14	686.8	5.2	15.6	1.2	4.3	4.5	4.8		5.5	5.8	6.9	100	1.2	10	0.0	2.1				-
03	15	686.8	6.0	10.8	-0.6	4.4	5.1	5.7		5.9	5.8	6.8	60	2.9	0	0.0	7.0				-
03	16	687.6	6.7	12.8	-2.4	3.9	5.6	6.4		6.4	5.9	6.9	28	4.6	0	0.0	10.5				-
03	17	692.5	5.4	5.9	-1.7	4.4	5.4	6.4		6.6	6.0	6.8	37	1.1	10	3.5	1.8				-
03	18	686.4	5.6	13.2	-1.5	3.7	5.1	5.7		6.4	6.1	6.9	90	3.6	5	0.0	9.5				3.0
03	19	693.7	6.3	12.8	-1.2	4.8	5.5	6.4		6.7	6.2	6.9	56	2.0	8	18.0	7.2				-
03	20	682.1	6.5	17.0	3.2	6.4	6.9	7.1		7.1	6.4	7.0	97	3.0	10	0.0	6.5				-
03	21	696.5	7.4	9.9	-1.1	5.4	6.4	7.4		7.5	6.6	6.9	63	2.5	1	0.0	7.8				-
03	22	697.1	9.0	15.1	0.3	6.7	7.3	7.9		7.9	6.8	7.0	70	2.1	0	0.5	6.8				-
03	23	694.5	9.8	11.5	6.4	9.4	9.1	8.9		8.4	7.0	7.0	95	0.1	10	14.0	0.6				-
03	24	682.4	8.9	15.9	7.7	9.3	9.6	9.4		8.9	7.2	7.1	98	0.9	10	15.0	1.5				-
03	25		12.0	20.7	3.1	8.1	8.7	9.4		9.1	7.6	7.1	61	5.7	8	0.0	10.5				-
03	26	691.6	3.4	7.7	-3.7	5.1	7.7	9.1		9.0	7.7	7.2	44	3.4	8	0.0	9.3				-
03	27	696.5	5.2	10.4	-4.5	3.7	6.4	8.1		8.5	7.9	7.4	37	3.5	0	0.0	9.7				-
03	28	698.6	7.4	8.7	-1.8	5.2	6.8	8.1		8.4	7.9	7.4	47	1.8	1	0.0	5.9				-
03	29	697.5	6.4	12.0	2.4	6.9	7.4	8.1		8.2	7.8	7.5	71	1.2	10	0.0	0.0				-
03	30	692.4	11.8	16.2	1.1	6.4	6.8	7.8		8.1	7.8	7.6	53	3.2	4	0.0	8.4				-
03	31	685.5	10.9	13.4	4.5	8.9	8.8	9.0		8.6	7.9	7.7	55	4.3	8	0.0	6.7				-
計	Total													80.4		84.5	192.9				
平均	Mean	690.4	6.0	11.2	-0.9	4.4	5.5	6.2		6.5	6.3	7.0	62	2.6	6	2.7	6.2				1.3
最大	Max.		12.6	20.7	7.7	9.4	9.6	9.4		9.1	7.9	7.7	100	5.7	10	18.0	10.5				20.0
最低	Min.		-1.6	3.5	-8.8	-0.4	1.9	2.6		3.6	5.1	6.7	28	0.0	0	0.0	0.0				0.2

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1987年 04月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature							湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep						平均 Mean	最大 Max.	風向 Dir.	
04	1	695.2	4.2	9.8	-6.1	4.4	7.0	8.6		8.7	7.9	7.7	35	3.7	1	0.0	9.2				-
04	2	692.2	4.6	6.9	-0.7	6.6	7.9	8.7		8.7	8.0	7.7	62	0.1	10	0.5	0.0				-
04	3	689.6	4.4	11.2	2.5	6.4	7.9	8.3		8.5	8.1	7.9	96	0.5	10	0.0	0.0				-
04	4	690.3	10.6	16.7	-1.0	5.6	6.4	7.6		8.1	8.1	7.9	55	4.8	0	0.0	10.7				-
04	5	696.1	13.7	20.3	1.9	7.4	7.6	8.5		8.5	8.1	8.0	36	5.6	0	0.0	10.8				-
04	6	697.2	14.5	19.3	4.9	9.4	9.1	9.6		9.2	8.1	8.0	43	3.4	10	1.5	6.9				-
04	7	692.8	9.2	19.2	7.1	10.3	10.6	10.4		9.8	8.4	8.0	94	0.4	10	1.0	0.0				-
04	8	687.9	18.7	22.9	7.2	9.9	9.6	10.1		9.7	8.6	8.1	19	6.5	3	0.0	10.7				-
04	9	693.8	14.1	18.2	2.2	9.7	10.2	10.9		10.4	8.7	8.2	51	3.0	0	0.5	7.7				-
04	10	686.9	10.3	16.2	8.9	11.2	11.7	11.6		10.8	9.0	8.3	95	1.1	10	0.0	1.0				-
04	11	682.5	14.2	15.3	6.3	11.2	11.2	11.6		10.9	9.2	8.4	67	3.2	7	0.5	6.9				-
04	12	689.1	1.2	8.8	0.1	7.5	10.7	11.4		11.0	9.4	8.4	84	2.9	10	0.0	3.8				1.0
04	13	692.8	5.4	8.5	-2.7	5.9	8.9	10.5		10.6	9.5	8.5	28	4.2	1	0.0	9.2				-
04	14	696.7	5.6	10.7	-5.1	5.2	7.6	9.1		10.1	9.5	8.5	39	3.6	1	0.0	8.5				-
04	15	695.5	9.4	14.2	-0.7	7.5	8.7	9.8		10.0	9.5	8.6	45	4.3	7	0.0	10.8				-
04	16	697.0	12.4	16.4	-0.9	7.4	8.6	9.9		10.1	9.5	8.7	30	5.1	0	0.0	10.3				-
04	17	696.2	11.0	15.8	1.5	9.2	9.4	10.4		10.4	9.5	8.9	44	3.2	9	0.0	7.1				-
04	18	694.5	15.6	20.4	3.3	9.7	9.9	10.7		10.6	9.5	8.9	43	5.0	0	0.0	10.1				-
04	19	693.5	17.6	21.1	6.5	11.6	11.2	11.6		11.1	9.7	8.9	38	3.1	0	4.0	6.9				-
04	20	694.9	16.4	22.0	5.7	11.6	11.4	11.9		11.5	9.9	9.0	56	5.2	1	0.0	10.0				-
04	21	692.8	18.6	22.9	7.2	12.3	12.2	12.7		12.0	10.0	9.0	47	6.9	2	0.0	8.6				-
04	22	684.6	20.0	26.1	14.5	14.6	13.7	13.4		12.5	10.5	9.1	51	5.8	9	0.0	7.5				-
04	23	687.8	14.6	17.2	10.7	14.8	14.8	14.6		13.3	10.5	9.3	61	1.6	10	0.0	1.3				-
04	24	685.5	17.2	20.5	5.7	11.8	12.9	13.6		13.1	10.9	9.4	26	6.4	1	0.0	11.2				-
04	25	692.7	14.2	18.8	1.5	10.4	11.9	13.3		13.1	11.1	9.5	29	4.0	3	0.0	8.8				-
04	26	689.1	15.1	17.1	7.7	13.4	13.3	13.6		13.0	11.2	9.6	48	1.3	9	7.5	2.3				-
04	27	692.3	9.2	16.1	3.3	11.1	12.2	13.1		12.9	11.3	9.6	65	3.9	9	0.0	10.4				-
04	28	693.3	15.8	21.0	1.9	11.4	11.9	12.9		12.9	11.4	9.9	44	5.0	8	0.0	8.8				-
04	29	693.1	17.8	21.7	7.1	13.1	12.9	13.6		13.1	11.4	9.9	42	4.5	4	0.0	10.9				-
04	30	694.2	20.1	25.2	7.5	12.9	13.1	13.9		13.4	11.6	10.0	38	6.2	0	0.0	11.1				-

計	Total													114.5		15.5	221.5				
平均	Mean	692.0	12.5	17.4	3.6	9.8	10.5	11.2		10.9	9.6	8.7	50	3.8	5	0.5	7.4				0.0
最大	Max.	697.2	20.1	26.1	14.5	14.8	14.8	14.6		13.4	11.6	10.0	96	6.9	10	7.5	11.2				1.0
最低	Min.	682.5	1.2	6.9	-6.1	4.4	6.4	7.6		8.1	7.9	7.7	19	0.1	0	0.0	0.0				1.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1987年 05月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
05	1	691.7	11.8	20.1	9.0	12.9	14.2	14.7		13.9	11.8	10.0	72	1.1	10	0.0	0.0			-
05	2	688.4	18.7	22.7	7.5	14.4	12.9	13.4		13.3	11.9	10.2	53	3.4	6	0.0	6.7			-
05	3	680.6	19.8	24.2	12.7	16.2	14.9	14.7		13.8	12.0	10.3	54	3.6	9	0.0	3.8			-
05	4	690.0	10.7	16.6	3.1	10.9	13.4	14.6		14.0	12.0	10.3	20	4.6	9	0.0	8.3			-
05	5	690.4	14.5	20.1	1.0	11.2	12.5	13.9		13.7	12.1	10.4	32	5.6	0	0.0	9.6			-
05	6	690.2	16.6	20.1	3.1	11.8	12.4	13.8		13.7	12.1	10.6	27	5.5	0	0.0	10.7			-
05	7	690.5	18.3	21.9	4.7	13.3	13.1	14.1		13.8	12.2	10.6	36	5.1	0	0.0	10.2			-
05	8	692.5	19.4	22.9	6.8	14.6	14.1	14.7		14.1	12.4	10.7	35	5.6	0	0.0	9.3			-
05	9	696.0	21.2	24.7	6.9	14.4	14.0	14.9		14.5	12.5	10.8	24	6.8	0	0.0	11.2			-
05	10	696.8	21.0	25.9	9.0	15.4	14.7	15.4		14.8	12.7	10.9	34	5.3	7	0.0				-
05	11	695.9	20.6	22.4	9.9	16.4	15.4	15.9		15.1	12.9	11.0	37	4.3	8	0.0	4.4			-
05	12	692.7	19.7	22.1	9.7	16.7	15.4	15.7		15.1	13.1	11.0	35	3.3	9	0.0	5.1			-
05	13	690.9	17.1	18.8	12.7	16.4	15.8	15.9		15.2	13.1	11.2	63	1.0	10	28.0	0.0			-
05	14	690.2	11.5	12.4	10.5	13.6	14.9	15.4		15.0	13.2	11.2	95	0.3	10	23.0	0.0			-
05	15	690.3	12.1	19.1	8.8	13.9	14.1	14.4		14.4	13.3	11.4	90	0.8	10	0.0	0.0			-
05	16	691.5	19.2	21.3	7.8	14.8	13.9	14.4		14.2	13.2	11.5	59	4.0	1	0.0	8.1			-
05	17	690.5	15.0	16.9	12.0	15.5	15.9	15.8		15.0	13.1	11.5	82	0.3	10	14.5	0.0			-
05	18	689.8	16.8	19.6	11.7	15.8	15.2	15.4		15.0	13.5	11.7	82	2.0	10	0.0	2.3			-
05	19	696.0	16.0	19.0	11.4	16.1	15.9	15.9		15.1	13.5	11.7	70	2.1	10	0.0	2.6			-
05	20	692.7	18.1	24.9	8.1	15.7	15.3	15.7		15.3	13.6	11.8	60	5.4	9	0.0	8.4			-
05	21	692.7	22.6	25.9	10.0	16.6	15.9	16.4		15.8	13.7	11.9	37	6.0	0	0.0	11.1			-
05	22	691.3	19.0	23.4	9.9	17.1	16.6	17.1		16.1	14.0	12.0	55	2.7	10	18.5	5.0			-
05	23	682.2	16.6	19.6	15.5	17.6	17.6	17.4		16.5	14.1	12.0	98	0.6	10	9.5	0.0			-
05	24	683.2	18.4	21.5	14.4	18.6	17.5	17.4		16.6	14.4	12.1	87	3.3	9	0.0	7.3			-
05	25	691.7	19.0	22.0	9.2	17.3	17.1	17.6		16.9	14.6	12.3	58	3.6	7	0.0	9.8			-
05	26	687.5	17.4	22.3	11.7	17.3	17.6	17.9		17.1	14.8	12.4	78	2.0	10	0.0	1.6			-
05	27	686.6	14.6	16.2	13.0	16.9	17.9	17.9		17.1	14.9	12.5	73	0.9	10	9.5	0.0			-
05	28	687.6	14.4	18.9	9.9	16.2	16.4	16.9		16.6	15.0	12.6	76	4.1	9	0.0	7.1			-
05	29	693.9	16.7	19.1	6.6	16.1	16.0	16.9		16.6	15.0	12.7	57	3.3	5	0.0	6.0			-
05	30	693.4	18.2	21.5	9.4	16.6	16.6	17.2		16.7	15.0	12.9	57	3.6	4	0.0	7.0			-
05	31	691.8	21.4	25.4	10.0	18.1	17.1	17.6		16.9	15.2	13.0	47	5.2	2	0.0	11.4			-
計	Total												105.4			103.0	167.0			
平均	Mean	690.6	17.3	21.0	9.2	15.4	15.3	15.8		15.2	13.4	11.5	58	3.4	7	3.3	5.6			0.0
最大	Max.	696.8	22.6	25.9	15.5	18.6	17.9	17.9		17.1	15.2	13.0	98	6.8	10	28.0				0.0
最低	Min.	680.6	10.7	12.4	1.0	10.9	12.4	13.4		13.3	11.8	10.0	20	0.3	0	0.0				0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1987年 06月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
06	1	693.4	23.1	25.1	11.4	19.4	17.9	18.2		17.5	15.4	52	3.4	1	0.0	4.6				-
06	2	693.5	20.4	23.6	11.7	18.3	17.7	18.2		17.5	15.4	59	3.7	9	0.0	6.3				-
06	3	689.0	21.6	22.8	13.3	19.2	18.6	18.8		17.7	15.6	60	1.6	10	0.0	2.1				-
06	4	689.0	22.7	26.7	13.9	19.4	18.1	18.4		17.7	15.7	67	4.9	8	0.0	8.4				-
06	5	689.6	26.2	31.4	14.1	20.6	19.2	19.4		18.3	15.9	44	6.9	6	0.0	11.5				-
06	6	690.7	27.2	32.7	15.5	21.6	20.0	20.0		18.6	16.1	45	6.7	3	0.0	10.9				-
06	7	687.2	27.8	32.1	16.9	22.6	20.9	21.1		19.5	16.2	40	6.8	0	0.0	10.3				-
06	8	684.5	26.6	31.4	16.0	23.1	21.4	21.6		19.7	16.7	43	7.5	6	0.0	9.6				-
06	9	682.8	23.9	25.6	22.3	22.1	22.2	22.1		20.4	17.0	55	0.6	10	24.5	0.1				-
06	10	687.3	15.3	19.5	14.1	18.8	20.3	20.9		19.8	17.2	96	0.2	10	1.0	0.0				-
06	11	690.8	19.3	23.9	11.9	18.7	18.9	19.7		19.2	17.2	68	5.9	3	0.0	10.2				-
06	12	691.4	19.8	22.7	8.8	18.2	18.9	19.9		19.4	17.2	41	4.6	3	0.0	10.6				-
06	13	688.4	15.7	22.4	11.3	17.7	19.2	19.9		19.2	17.3	82	2.5	10	4.5	2.9				-
06	14	685.8	14.3	20.8	12.5	17.3	19.2	19.7		19.1	17.2	90	2.0	10	0.5	2.8				-
06	15	686.7	13.8	20.3	11.0	16.7	18.4	19.3		18.9	17.3	92	0.4	10	11.5	0.0				-
06	16	687.1	20.2	25.1	10.1	17.8	17.2	17.9		18.1	17.1	51	5.8	1	0.0	11.1				-
06	17	690.7	23.2	27.1	10.9	18.7	18.1	18.9		18.4	17.1	45	6.2	1	0.0	8.9				-
06	18	693.4	22.0	26.9	12.3	19.1	18.6	19.4		18.7	17.1	54	4.5	9	0.0	7.3				-
06	19	693.8	20.3	25.0	11.1	18.6	18.6	19.4		18.9	17.1	65	4.2	9	9.0	7.4				-
06	20	686.8	13.6	15.9	12.5	16.7	19.1	19.7		19.0	17.2	93	0.3	10	15.0	0.0				-
06	21	681.6	15.6	19.5	12.3	17.6	17.9	18.4		18.4	17.2	84	0.5	10	19.5	0.4				-
06	22	684.7	18.6	23.7	10.5	17.7	17.4	17.9		18.0	17.2	53	5.3	2	0.0	10.4				-
06	23	685.2	21.6	25.4	9.9	18.6	18.3	19.1		18.5	17.1	49	5.7	1	0.0	11.2				-
06	24	687.8	22.2	25.5	11.9	19.6	19.1	19.7		19.0	17.1	51	4.8	9	0.0	10.5				-
06	25	686.6	18.1	23.8	12.5	18.1	19.2	19.9		19.2	17.3	69	4.2	5	0.0	3.4				-
06	26	683.7	23.4	24.3	15.3	21.4	19.9	20.1		19.4	17.5	58	2.0	9	0.0	3.2				-
06	27	687.6	17.6	19.0	16.4	19.5	20.2	20.4		19.5	17.5	92	0.7	10	0.0	0.0				-
06	28	690.6	15.7	16.5	14.6	18.4	19.4	19.7		19.2	17.5	94	0.6	10	22.0	0.0				-
06	29	689.7	14.9	20.9	13.3	16.9	18.1	18.9		18.7	17.5	96	0.6	10	0.5	0.0				-
06	30	688.3	20.6	29.3	13.9	19.1	18.3	18.7		18.4	17.6	79	3.2	4	0.0	5.8				-

計	Total												106.3		108.0	169.9				
平均	Mean	688.3	20.2	24.3	13.1	19.1	19.0	19.5		18.8	16.9	66	3.5	7	3.6	5.7				0.0
最大	Max.	693.8	27.8	32.7	22.3	23.1	22.2	22.1		20.4	17.6	96	7.5	10	24.5	11.5				0.0
最低	Min.	681.6	13.6	15.9	8.8	16.7	17.2	17.9		17.5	15.4	40	0.2	0	0.0	0.0				0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1987年 07月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
07	1	691.1	20.0	23.7	15.2	20.1	20.0	20.0		19.0	17.5	15.5	76	0.8	7	6.5	0.4			-
07	2	688.2	23.4	26.9	15.6	20.9	19.4	19.7		19.1	17.7	15.6	74	3.2	8	2.0	5.3			-
07	3	686.9	19.4	24.6	18.0	20.6	20.9	20.8		19.5	17.7	15.6	96	0.2	10	7.0	0.0			-
07	4	684.9	24.1	29.2	17.1	21.6	20.4	20.6		19.6	18.0	15.7	74	5.0	1	25.0	6.6			-
07	5	685.6	16.4	25.0	15.7	19.4	21.6	21.9		20.6	18.0	15.7	98	3.3	10	2.5	5.6			-
07	6	686.0	20.5	25.5	15.9	21.5	21.4	21.6		20.7	18.5	15.9	82	1.4	9	0.0	1.4			-
07	7	681.5	25.3	27.9	16.4	22.6	21.1	21.3		20.6	18.5	16.0	68	4.5	4	1.0	8.8			-
07	8	686.5	23.0	25.7	17.0	22.8	22.4	22.3		21.1	18.6	16.1	72	2.7	8	0.0	2.8			-
07	9	687.2	22.2	26.0	17.4	22.9	22.4	22.4		21.4	18.9	16.1	78	2.3	10	2.0	3.9			-
07	10	686.5	24.6	28.4	15.1	22.1	21.7	22.2		21.4	19.0	16.2	65	4.8	9	0.0	8.6			-
07	11	687.3	23.6	25.5	17.9	23.1	22.9	22.9		21.7	19.1	16.3	67	3.5	9	0.5	3.7			-
07	12	684.1	20.2	22.8	19.6	21.9	22.8	22.9		21.8	19.4	16.5	90	0.7	10	0.0	0.0			-
07	13	686.8	22.3	30.7	17.1	21.6	21.5	21.9		21.3	19.2	16.5	68	6.3	10	0.0	8.0			-
07	14	686.9	28.4	31.5	19.3	24.5	22.6	22.7		21.6	19.4	16.6	64	4.8	2	11.0	7.7			-
07	15	689.0	24.8	27.4	20.1	25.1	23.9	23.7		22.2	19.5	16.8	86	3.6	9	29.0	2.9			-
07	16	689.4	26.0	28.8	20.7	24.4	24.1	24.1		22.7	20.0	16.9	59	3.1	9	0.0	2.1			-
07	17	689.1	28.7	30.7	20.1	24.9	23.7	23.8		22.7	20.1	16.9	46	6.1	6	1.5	8.1			-
07	18	689.0	20.8	23.1	18.9	22.9	23.9	24.2		23.0	20.0	17.0	90	0.5	10	4.5	0.4			-
07	19	688.8	19.2	20.7	16.3	21.1	22.4	23.2		22.5	20.3	17.1	93	0.4	10	23.0	0.0			-
07	20	684.3	20.6	22.0	16.5	21.2	21.4	21.9		21.8	20.4	17.4	91	0.5	10	5.0	0.8			-
07	21	687.9	21.2	25.0	18.4	21.7	21.9	22.1		21.6	20.3	17.5	93	1.2	10	0.0	1.9			-
07	22	688.6	24.4	30.0	17.7	23.2	22.1	22.3		21.5	20.2	17.5	77	3.2	8	0.0	6.3			-
07	23	688.5	29.5	34.0	19.5	24.9	23.1	23.1		22.1	20.3	17.6	59	5.9	1	0.0	9.4			-
07	24	687.8	31.2	35.9	20.4	25.6	24.1	24.2		22.9	20.4	17.7	50	6.7	0	0.0	11.1			-
07	25	688.9	29.0	31.7	19.3	25.5	24.4	24.8		23.5	20.6	17.8	59	4.6	0	5.5	7.8			-
07	26	690.8	26.8	30.1	18.6	25.5	24.7	25.0		24.0	21.0	18.0	73	4.6	4	0.0	6.5			-
07	27	690.7	25.3	29.7	17.7	24.6	24.6	25.1		23.9	21.0	18.0	66	3.6	10	0.0	4.1			-
07	28	689.6	23.6	30.1	19.1	24.1	24.6	25.0		23.9	21.2	18.0	79	3.7	9	0.0	3.3			-
07	29	688.4	26.6	32.2	18.5	24.6	24.2	24.7		23.9	21.1	18.1	67	5.8	10	0.0	8.7			-
07	30	686.0	27.2	32.5	18.6	25.1	24.7	25.2		24.1	21.5	18.2	52	5.7	8	0.0	9.1			-
07	31	681.5	27.6	30.0	20.1	25.9	25.3	25.6		24.3	21.6	18.4	64	3.0	7	7.5	4.3			-
計	Total												105.7			133.5	149.6			
平均	Mean	687.3	24.1	28.0	18.0	23.1	22.7	22.9		21.9	19.6	16.9	73	3.4	7	4.3	4.8			0.0
最大	Max.	691.1	31.2	35.9	20.7	25.9	25.3	25.6		24.3	21.6	18.4	98	6.7	10	29.0	11.1			0.0
最低	Min.	681.5	16.4	20.7	15.1	19.4	19.4	19.7		19.0	17.5	15.5	46	0.2	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥0.5

≥1.0

≥5.0

≥10

≥50

≥100

16

15

9

4

0

0

* 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.

1987年 08月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
08	1	682.5	24.7	26.1	17.5	25.1	24.8	25.2		24.0	21.7	18.4	67	1.5	9	2.0	4.4			-
08	2	686.3	19.2	19.6	17.9	22.7	24.2	24.7		23.9	21.7	18.5	94	0.5	10	0.5	0.0			-
08	3	688.4	19.4	22.7	16.8	22.4	23.1	23.7		23.2	21.5	18.6	93	1.6	10	0.5	2.1			-
08	4	688.8	20.1	23.7	17.9	22.7	23.2	23.6		23.0	21.6	18.6	92	1.3	10	0.0	0.8			-
08	5	683.8	23.4	25.7	17.7	22.9	22.9	23.3		22.7	21.5	18.7	69	1.3	10	1.5	0.5			-
08	6	684.2	25.6	25.8	18.5	23.6	22.6	22.9		22.5	21.4	19.0	73	1.9	9	0.0	2.7			-
08	7	686.8	21.2	25.7	18.0	22.7	22.9	23.2		22.5	21.3	18.8	87	1.2	10	0.0	0.8			-
08	8	686.1	25.8	30.5	18.5	23.7	22.9	23.1		22.4	21.2	18.9	55	4.3	9	0.0	5.9			-
08	9	689.6	29.4	31.7	20.3	25.2	23.9	23.9		22.9	21.3	19.0	50	5.6	2	0.5	10.6			-
08	10	693.3	26.4	28.2	17.3	25.1	24.4	24.7		23.5	21.4	19.0	69	3.2	2	4.5	4.9			-
08	11	694.9	25.9	28.9	16.4	23.9	23.9	24.4		23.6	21.5	19.0	65	4.7	2	3.5	8.0			-
08	12	693.1	26.3	30.2	18.4	24.9	24.4	24.8		23.7	21.6	19.0	71	4.1	3	1.5	7.3			-
08	13	692.4	26.6	29.0	18.5	25.1	24.8	25.2		24.0	21.7	19.0	69	3.2	3	4.0	6.3			-
08	14	692.1	25.2	26.8	17.8	24.9	24.6	24.9		24.0	21.8	19.0	73	3.3	8	9.5	2.7			-
08	15	692.0	26.7	28.4	17.1	24.2	23.7	24.4		23.7	21.9	19.1	65	2.9	2	6.5	5.7			-
08	16	690.2	25.9	29.6	17.0	24.2	23.9	24.4		23.6	22.0	19.2	72	4.2	6	0.0	8.8			-
08	17	687.9	27.2	30.5	17.9	24.8	24.5	24.8		23.9	21.9	19.2	65	4.6	8	0.0	7.6			-
08	18	689.3	25.0	26.1	19.0	24.1	24.6	25.1		24.0	22.0	19.2	74	3.7	8	16.5	1.7			-
08	19	690.7	23.1	25.4	18.5	23.7	23.9	24.4		23.8	21.9	19.3	81	3.1	9	25.0	2.5			-
08	20	689.3	24.7	27.6	17.3	23.1	23.2	23.9		23.6	22.1	19.4	77	3.3	2	0.0	6.8			-
08	21	686.4	26.0	31.3	17.8	23.8	23.8	24.3		23.6	22.0	19.5	71	4.8	9	0.0	9.8			-
08	22	688.0	20.8	27.0	18.1	22.7	24.3	24.8		24.0	22.0	19.5	91	2.9	10	16.0	2.5			-
08	23	688.8	20.7	24.7	19.4	22.1	23.9	24.6		24.0	22.1	19.6	95	0.5	10	0.0	0.2			-
08	24	687.8	24.0	27.6	17.3	23.5	23.2	23.7		23.5	22.0	19.6	78	2.5	9	9.5	4.9			-
08	25	687.8	21.0	24.6	17.7	22.9	23.4	23.9		23.4	22.0	19.6	87	1.0	10	2.0	0.0			-
08	26	685.3	24.0	30.8	19.1	23.6	23.4	23.6		23.1	22.1	19.7	81	5.0	7	0.0	8.1			-
08	27	687.5	24.9	28.5	15.0	22.1	23.1	24.1		23.5	22.0	19.8	54	4.6	2	0.0	8.4			-
08	28	688.6	20.9	26.9	17.5	23.2	23.9	24.2		23.6	22.0	19.8	80	1.9	10	0.0	2.3			-
08	29	687.2	26.8	31.0	16.8	23.1	23.1	23.8		23.4	22.1	19.8	63	5.2	0	0.0	9.0			-
08	30	690.1	26.5	30.2	18.2	23.5	24.0	24.6		24.0	22.5	20.0	72	4.6	1	0.0	8.1			-
08	31	687.0	25.2	27.9	18.3	23.1	24.3	24.8		23.9	22.1	19.8	51	3.6	9	2.5	4.2			-
計	Total												96.1			106.0	147.6			
平均	Mean	688.6	24.3	27.5	17.9	23.6	23.8	24.2		23.5	21.8	19.2	74	3.1	7	3.4	4.8			0.0
最大	Max.	694.9	29.4	31.7	20.3	25.2	24.8	25.2		24.0	22.5	20.0	95	5.6	10	25.0	10.6			0.0
最低	Min.	682.5	19.2	19.6	15.0	22.1	22.6	22.9		22.4	21.2	18.4	50	0.5	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1987年 09月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature							湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep						平均 Mean	最大 Max.	風向 Dir.	
09	1	686.4	26.6	29.7	17.0	22.9	23.1	23.9		23.5	22.2	19.9	54	5.4	1	0.5	9.9				-
09	2	691.0	22.4	23.7	18.0	23.6	24.2	24.6		23.7	22.1	19.9	73	1.8	9	0.0	2.6				-
09	3	693.8	17.6	17.8	16.5	21.2	23.3	23.9		23.5	22.1	20.0	90	0.2	10	21.5	0.0				-
09	4	692.7	15.5	19.7	13.9	18.8	21.2	22.4		22.7	22.0	20.0	96	0.4	10	18.5	0.1				-
09	5	691.1	19.4	23.3	14.9	20.2	20.8	21.6		21.9	21.9	20.0	91	0.9	10	2.0	1.8				-
09	6	690.0	23.0	25.6	16.4	21.4	21.6	21.9		21.7	21.6	20.0	77	3.3	6	5.0	6.0				-
09	7	688.5	23.5	25.2	16.4	22.9	22.6	22.8		22.2	21.6	20.0	76	1.8	9	0.0	3.7				-
09	8	689.1	23.3	27.2	15.8	21.8	22.2	22.9		22.4	21.5	20.0	72	4.3	5	0.0	8.9				-
09	9	692.0	21.3	25.6	17.1	22.7	23.1	23.4		22.7	21.5	20.0	82	1.0	10	2.0	1.0				-
09	10	692.6	24.9	26.0	18.5	24.1	23.2	23.4		22.8	21.7	20.0	75		9	53.5	2.7				-
09	11	691.7	21.6	22.4	18.5	22.7	23.0	23.4		23.1	21.8	20.0	92	1.5	10	23.0	1.0				-
09	12	693.0	16.8	19.6	15.1	20.9	22.4	22.9		22.5	21.9	20.1	93	1.1	10	0.0	1.0				-
09	13	692.9	15.4	19.9	13.5	19.5	21.4	22.2		22.2	21.7	20.1	94	1.1	10	0.0	0.0				-
09	14	690.3	19.6	24.9	10.7	18.8	20.3	21.4		21.6	21.6	20.1	64	4.6	0	0.0	10.7				-
09	15	688.0	22.2	26.3	11.3	20.1	21.4	22.1		21.8	21.5	20.1	53	3.9	0	4.5	9.4				-
09	16	687.7	16.8	18.1	14.9	20.1	21.8	22.4		22.0	21.4	20.1	94	0.3	10	39.5	0.0				-
09	17	684.0	16.6	21.8	15.0	18.5	20.1	20.9		21.4	21.3	20.1	98	0.5	10	2.5	0.0				-
09	18	684.2	21.0	23.1	14.2	20.4	20.4	20.9		21.0	21.1	20.1	78	3.2	7	11.5	4.2				-
09	19	688.0	20.4	20.9	13.9	20.6	20.7	21.2		21.1	21.0	20.0	77	1.9	8	0.5	4.5				-
09	20	694.2	14.5	20.0	13.5	19.1	20.7	21.2		21.0	20.9	20.0	93	1.2	10	0.0	0.9				-
09	21	696.5	19.4	23.3	10.8	18.7	19.6	20.6		20.7	20.9	20.0	66	3.9	1	0.0	10.0				-
09	22	694.8	19.8	23.1	12.3	19.5	20.4	21.1		21.0	20.7	20.0	74	2.2	7	0.0	5.4				-
09	23	695.9	17.7	21.8	11.0	18.6	19.9	20.9		20.9	20.7	19.9	71	2.5	9	0.0	7.1				-
09	24	696.9	14.3	18.6	9.1	17.6	19.5	20.6		20.6	20.6	19.9	71		10	49.5	2.7				-
09	25	690.6	14.6	21.2	13.4	16.1	18.2	19.6		20.4	20.5	19.7	99	0.9	10	5.0	2.7				-
09	26	686.2	19.6	26.2	14.1	19.4	19.4	19.7		19.8	20.3	19.7	96	4.0	9	0.0	4.4				-
09	27	691.0	15.9	20.4	13.5	18.6	19.6	20.3		20.1	20.1	19.7	66	2.8	10	0.0	4.1				-
09	28	695.8	13.0	15.0	11.9	17.7	19.4	20.2		20.2	20.1	19.6	87	0.7	10	0.0	0.0				-
09	29	697.2	14.2	18.9	8.3	16.6	17.6	18.9		19.6	20.0	19.6	74	1.6	10	0.5	4.0				-
09	30	696.5	13.8	16.2	10.6	16.9	18.3	19.1		19.4	19.9	19.5	82	1.1	10	14.5	2.2				-
計	Total													58.1		254.0	111.0				
平均	Mean	691.4	18.8	22.2	14.0	20.0	21.0	21.7		21.6	21.2	19.9	80	2.1	8	8.5	3.7				0.0
最大	Max.	697.2	26.6	29.7	18.5	24.1	24.2	24.6		23.7	22.2	20.1	99		10	53.5	10.7				0.0
最低	Min.	684.0	13.0	15.0	8.3	16.1	17.6	18.9		19.4	19.9	19.5	53		0	0.0	0.0				0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1987年 10月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			平均地温 °C Soil Temperature (Mean)							湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			平均 Mean	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep						平均 Mean	最大 Max.	風向 Dir.	
10	1	694.3	15.8	16.9	11.1	16.9	17.6	18.4		19.1	19.8	19.5	90	0.7	10	2.5	0.1				-
10	2	690.0	16.3	23.4	13.1	17.4	17.9	18.6		18.9	19.5	19.5	94	2.4	10	0.0	4.8				-
10	3	687.0	18.8	25.4	11.5	17.5	18.5	19.3		19.2	19.5	19.4	52	3.9	0	0.0	10.2				-
10	4	693.3	18.0	21.9	8.5	16.9	17.9	19.2		19.4	19.4	19.2	65	3.2	0	0.0	10.1				-
10	5	698.3	17.4	23.2	8.4	16.5	17.7	19.1		19.5	19.5	19.1	65	2.5	5	1.0	9.1				-
10	6	696.6	15.2	19.1	13.3	17.9	18.9	19.4		19.5	19.5	19.1	94	0.5	10	0.5	0.0				-
10	7	693.9	18.6	22.3	9.6	16.9	17.4	18.6		19.1	19.4	19.0	71	2.5	1	0.0	7.3				-
10	8	692.7	20.4	24.8	12.0	18.0	18.4	19.2		19.2	19.2	19.0	61	2.9	1	0.0	6.7				-
10	9	696.2	16.1	18.4	12.2	17.6	18.6	19.4		19.4	19.2	19.0	80	1.4	10	0.0	2.1				-
10	10	698.0	13.6	19.5	11.5	17.2	18.5	19.1		19.1	19.1	18.9	92	2.2	10	0.0	5.2				-
10	11	694.4	16.8	20.1	6.9	16.2	17.6	18.9		19.1	19.1	18.8	62	1.6	3	3.5	5.1				-
10	12	690.4	12.8	21.2	11.1	15.8	17.6	18.6		18.9	19.0	18.7	93	1.6	10	0.0	4.4				-
10	13	696.8	15.7	18.6	8.1	16.1	17.1	18.2		18.7	19.0	18.7	61	2.7	1	0.0	8.8				-
10	14	697.6	16.4	20.9	9.8	16.8	17.6	18.4		18.6	18.9	18.7	63	2.3	0	0.0	8.5				-
10	15	696.7	15.8	17.2	10.9	17.1	17.7	18.5		18.7	18.8	18.6	83	0.1	10	3.5	0.4				-
10	16	696.4	13.2	22.5	12.0	16.4	17.6	18.3		18.5	18.7	18.5	97	0.3	10	38.0	0.0				-
10	17		22.3	23.7	12.6	16.7	16.7	17.4		18.0	18.6	18.5	59	2.5	9	0.0	2.6				-
10	18	686.0	19.2	22.9	10.8	16.1	16.7	17.6		18.0	18.6	18.5	58	2.4	0	0.0	9.6				-
10	19	684.8	18.0	21.0	11.4	17.2	17.6	18.2		18.2	18.5	18.4	72	1.9	7	0.0	5.0				-
10	20	687.9	12.6	18.0	5.1	14.1	16.3	17.7		18.3	18.3	18.3	63	2.2	7	0.0	8.7				-
10	21	690.1	14.5	17.8	6.9	14.9	16.1	17.2		18.0	18.4	18.4	59	2.2	0	0.0	8.0				-
10	22	694.2	9.3	14.1	7.1	14.1	16.1	17.1		17.7	18.1	18.2	78	0.9	10	0.0	0.0				-
10	23	697.7	14.0	15.0	7.0	14.1	15.2	16.2		17.2	18.0	18.2	61	1.2	4	0.5	4.1				-
10	24	699.9	9.0	10.6	8.0	13.2	15.3	16.1		16.9	17.8	18.1	97	0.4	10	25.5	0.0				-
10	25	695.1	10.5	12.9	8.3	13.1	14.4	15.1		16.4	17.5	18.1	98	0.6	10	0.0	0.1				-
10	26	697.4	8.8	14.6	5.7	11.9	13.9	14.9		16.0	17.3	18.0	92	0.6	10	1.0	0.0				-
10	27	693.8	14.0	19.0	7.2	13.0	13.9	14.6		15.6	17.2	17.9	78	2.0	0	0.0	8.7				-
10	28	695.3	14.1	21.4	5.4	12.5	13.9	15.0		15.9	17.0	17.9	51	2.4	0	0.0	9.6				-
10	29	696.4	15.4	22.1	6.0	12.1	13.6	15.0		15.7	16.6	17.6	46	2.6	7	0.0	9.5				-
10	30	692.2	18.1	18.7	10.7	13.9	14.3	15.1		15.6	16.6	17.6	60	1.1	9	5.0	1.9				-
10	31	691.9	12.8	15.9	12.2	14.2	15.1	15.4		15.7	16.6	17.6	92	0.3	10	2.5	0.2				-
計	Total													54.1		83.5	150.8				
平均	Mean	693.8	15.3	19.5	9.5	15.6	16.6	17.5		18.0	18.5	18.5	74	1.7	6	2.7	4.9				0.0
最大	Max.		22.3	25.4	13.3	18.0	18.9	19.4		19.5	19.8	19.5	98	3.9	10	38.0	10.2				0.0
最低	Min.		8.8	10.6	5.1	11.9	13.6	14.6		15.6	16.6	17.6	46	0.1	0	0.0	0.0				0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1987年 11月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			平均地温 °C Soil Temperature (Mean)							湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			平均 Mean	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep						平均 Mean	最大 Max.	風向 Dir.	
11	1	699.5	7.4	11.0	6.7	12.6	14.4	15.1		15.6	16.6	17.4	97	0.5	10	0.5	0.9				-
11	2	697.8	7.6	21.2	6.1	12.0	13.8	14.6		15.2	16.3	17.2	95	0.0	10	1.0	0.0				-
11	3	691.2	20.9	23.6	6.8	14.1	13.8	14.2		15.0	16.2	17.2	61	1.2	9	9.0	3.0				-
11	4	694.5	11.8	12.9	11.1	14.1	15.4	15.4		15.4	16.2	17.0	97	0.0	10	19.0	0.0				-
11	5	689.7	12.5	16.5	8.1	12.9	14.1	14.6		15.1	16.1	17.0	88	2.0	9	0.0	6.6				-
11	6	694.2	6.8	11.8	-0.1	9.6	12.6	14.1		15.1	16.0	17.0	67	1.6	9	0.0	8.5				-
11	7	696.5	7.2	12.0	-1.3	8.9	11.4	13.1		14.4	15.7	16.9	67	1.2	0	2.0	7.4				-
11	8	689.6	10.8	15.0	4.4	11.1	12.1	13.0		14.0	15.6	16.7	60	1.8	3	0.0	7.1				-
11	9	694.5	5.0	10.9	0.2	8.6	11.1	12.6		13.7	15.5	16.7	83	1.1	8	0.0	3.8				-
11	10	694.6	10.1	16.1	1.4	8.5	10.5	11.9		13.1	15.2	16.5	67	1.8	0	0.0	8.7				-
11	11	699.3	12.0	17.8	3.5	9.4	10.9	12.1		13.0	15.0	16.5	53	2.0	0	0.0	8.7				-
11	12	698.5	12.6	18.7	4.3	9.7	11.1	12.2		13.1	14.8	16.4	65	1.0	1	1.0	5.4				-
11	13	694.3	10.9	12.3	8.8	11.4	12.4	12.7		13.2	14.6	16.2	95	0.3	10	0.5	0.0				-
11	14	698.0	3.8	7.7	3.1	9.5	11.9	12.4		13.1	14.5	16.5	93	0.6	10	0.0	0.0				-
11	15	698.5	6.6	8.6	1.7	8.7	10.6	11.6		12.7	14.5	16.0	81	0.3	8	0.0	1.4				-
11	16	695.6	6.2	12.9	2.3	8.4	10.4	11.4		12.4	14.2	15.9	88	1.2	1	0.0	6.9				-
11	17	690.5	17.0	13.7	2.7	7.9	10.3	11.3		12.2	14.0	15.7	82	2.2	9	0.0	5.6				-
11	18	696.6	7.7	14.2	-0.4	6.7	9.1	10.7		12.2	13.9	15.7	46	1.6	4	0.5	7.3				-
11	19	688.0	13.6	16.5	3.5	8.6	9.6	10.6		11.7	13.7	15.5	43	1.9	0	0.0	7.8				-
11	20	693.4	6.6	11.3	-1.3	6.9	9.1	10.6		11.6	13.5	15.5	62	1.7	0	0.0	8.0				-
11	21	693.3	5.8	13.4	-1.8	5.6	8.6	10.1		11.4	13.4	15.4	74	1.7	2	0.0	6.9				-
11	22	694.1	10.6	15.2	1.8	6.4	8.3	9.8		11.0	13.2	15.5	56	2.1	1	0.0	8.0				-
11	23	695.2	5.7	13.7	-1.8	5.4	8.1	9.6		11.1	12.9	15.1	60	2.9	1	0.0	7.8				-
11	24	688.5	12.8	14.9	5.1	9.0	9.4	9.9		10.8	12.9	15.0	53	2.3	0	0.0	7.9				-
11	25	696.4	5.8	13.4	-1.9	5.6	8.4	9.8		10.9	12.6	14.7	66	2.1	0	0.0	7.7				-
11	26	699.2	6.1	11.3	-0.5	5.4	7.9	9.4		10.6	12.5	14.6	69	1.7	1	0.0	7.3				-
11	27	693.8	6.6	17.2	1.9	6.5	8.4	9.3		10.3	12.5	14.6	81	1.3	3	2.5	3.9				-
11	28	689.5	6.0	6.2	5.4	8.5	9.6	9.9		10.6	12.3	14.5	97	0.1	10	7.0	0.0				-
11	29	695.5	1.4	5.6	-0.9	5.8	8.1	9.2		10.3	12.4	14.3	96	0.7	10	0.0	3.2				-
11	30	697.1	1.2	5.9	-4.6	3.0	6.7	8.4		9.9	12.0	14.2	66	1.0	5	0.0	3.4				-

計	Total													39.9		43.0	153.2	
平均	Mean	694.6	8.6	13.4	2.5	8.7	10.6	11.7		12.6	14.3	15.9	74	1.3	5	1.4	5.1	0.0
最大	Max.	699.5	20.9	23.6	11.1	14.1	15.4	15.4		15.6	16.6	17.4	97	2.9	10	19.0	8.7	0.0
最低	Min.	688.0	1.2	5.6	-4.6	3.0	6.7	8.4		9.9	12.0	14.2	43	0.0	0	0.0	0.0	0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1987年 12月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			平均地温 °C Soil Temperature (Mean)						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			平均 Mean	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
12	1	691.1	0.7	5.6	-1.7	4.6	6.7	7.9		9.2	11.7	14.0	80	1.2	10	0.0	1.9			-
12	2	685.4	1.4	5.5	-2.5	2.5	5.7	7.3		8.9	11.5	14.0	37	2.6	7	0.0	7.1			-
12	3	691.2	1.3	7.9	-5.7	0.8	4.9	6.6		8.4	11.3	13.9	52	2.6	0	0.0	5.9			-
12	4	691.3	2.9	8.6	-2.6	1.3	4.6	6.1		7.9	11.0	13.8	40	2.1	10	0.0	4.5			-
12	5	695.3	-0.6	6.9	-4.5	0.9	4.2	5.7		7.5	10.6	13.6	69	0.2	10	9.0	3.8			-
12	6	689.6	0.2	1.6	-1.3	3.3	5.0	5.8		7.3	10.4	13.5	98	1.3	10	3.0	0.0			14.2
12	7	697.8	1.0	4.1	-7.0	0.3	3.9	5.2		7.1	10.3	13.4	80	3.3	0	0.0	6.3			6.6
12	8	704.3	-1.0	6.3	-7.4	0.1	3.6	4.9		6.7	10.0	13.2	77	1.2	1	0.0	6.6			3.0
12	9	699.4	4.8	6.3	-1.9	2.9	4.4	5.2		6.7	9.8	13.0	81	0.2	9	3.5	1.1			-
12	10	697.5	4.6	9.9	1.7	4.5	5.1	5.6		6.8	9.5	12.9	89	0.7	10	0.0	2.7			-
12	11	693.9	6.9	9.6	1.3	4.2	5.5	6.1		7.1	9.5	12.7	70	0.6	10	0.0	0.3			-
12	12	691.1	4.2	4.3	3.0	4.9	6.0	6.4		7.5	9.5	12.5	96	0.2	10	8.0	0.0			-
12	13	692.6	0.2	0.7	-0.9	3.9	5.6	6.3		7.4	9.4	12.3	96	2.0	10	8.5	0.0			8.8
12	14	697.4	0.9	5.9	-5.0	3.0	4.9	5.7		7.0	9.2	12.2	84	1.4	0	0.0	6.6			16.0
12	15	696.9	1.1	9.1	-3.9	1.6	4.4	5.6		7.0	9.2	12.1	90	1.2	9	0.0	6.1			7.5
12	16	687.8	4.4	11.1	-0.9	2.9	4.6	5.6		6.9	9.1	12.0	70	2.5	10	0.0	4.3			2.5
12	17	689.8	8.4	10.4	-2.3	1.9	4.0	5.2		6.6	8.9	11.9	42	2.9	0	0.0	7.1			-
12	18	701.0	-0.3	7.1	-5.2	0.2	3.6	4.9		6.4	8.6	11.7	65	2.3	0	0.0	7.0			-
12	19	697.1	1.4	11.1	-5.3	0.1	3.2	4.5		6.1	8.5	11.6	74	2.1	0	0.0	7.0			-
12	20	692.9	4.0	11.1	-2.0	1.1	3.4	4.5		6.0	8.6	11.5	56	2.0	0	0.0	6.0			-
12	21	689.7	4.2	11.5	-1.9	1.4	3.5	4.5		5.9	8.2	11.4	66	2.4	1	0.0	7.0			-
12	22	696.2	0.9	7.5	-4.3	0.4	3.4	4.5		6.1	8.0	11.1	63	2.1	0	0.0	6.9			-
12	23	695.0	4.6	12.0	-3.0	0.8	3.3	4.3		5.9	8.0	11.1	58	2.1	0	0.0	7.0			-
12	24	699.1	2.9	11.5	-2.5	1.1	3.4	4.4		5.7	7.9	11.0	78	2.3	0	0.0	7.1			-
12	25	697.6	6.2	14.2	0.0	1.6	3.6	4.6		5.7	7.7	10.8	51	2.7	0	0.0	7.0			-
12	26	694.9	8.1	17.4	2.9	3.4	4.7	5.1		6.0	7.7	10.7	49	2.3	0	0.0	7.0			-
12	27	692.4	8.0	17.1	2.1	2.6	4.6	5.4		6.3	7.7	10.6	32	2.3	0	0.0	7.0			-
12	28	692.0	7.5	16.7	1.5	2.5	4.6	5.5		6.3	7.7	10.5	39	2.4	0	0.0	7.0			-
12	29	691.8	7.8	17.1	1.7	2.6	4.6	5.5		6.4	7.8	10.4	38	2.5	0	0.0	7.0			-
12	30		13.2	17.6	2.6	4.1	4.9	5.6		6.4	7.8	10.3	37	3.5	2	0.0	6.1			-
12	31	697.2	-0.4	8.7	-5.9	0.6	4.1	5.3		6.4	7.9	10.2	61	2.5	0	0.0	7.0			-
計	Total												59.7			32.0	160.4			
平均	Mean	694.3	3.5	9.5	-2.0	2.1	4.5	5.5		6.8	9.1	12.1	65	1.9	4	1.0	5.2			1.9
最大	Max.		13.2	17.6	3.0	4.9	6.7	7.9		9.2	11.7	14.0	98	3.5	10	9.0	7.1			16.0
最低	Min.		-1.0	0.7	-7.4	0.1	3.2	4.3		5.7	7.7	10.2	32	0.2	0	0.0	0.3			2.5

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1988年 01月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
01	1	698.9	1.6	11.7	-5.1	0.3	3.4	4.7		6.0	7.7	10.1	63	2.1	0	0.0	7.1			-
01	2	693.7	5.9	12.9	0.2	1.9	3.6	4.4		5.7	7.6	10.1	53	1.6	9	0.0	5.7			-
01	3	697.0	3.7	8.6	1.8	3.4	4.6	5.0		5.9	7.5	10.1	84	0.7	10	0.0	2.0			-
01	4	697.4	2.4	8.3	-0.3	3.6	4.7	5.2		6.0	7.5	10.0	79	0.6	10	2.0	4.6			-
01	5	692.5	1.8	2.7	-0.3	3.7	5.2	5.6		6.4	7.5	10.0	78	0.6	10	7.5	0.1			-
01	6	695.3	0.4	5.2	-5.4	3.1	4.6	5.2		6.2	7.5	9.9	94	1.9	1	0.0	6.1			9.0
01	7	698.4	-4.2	3.7	-7.9	0.0	3.4	4.8		6.1	7.5	10.0	96	1.0	10	4.5	2.6			4.0
01	8	686.6	3.6	12.3	-4.7	1.7	3.2	4.1		5.6	7.5	9.9	96	1.9	3	0.0	6.1			4.0
01	9	684.2	6.0	8.0	0.2	2.0	3.7	4.5		5.6	7.4	9.8	28	2.9	1	0.0	6.9			-
01	10	691.6	0.0	4.9	-4.7	0.6	3.1	4.2		5.6	7.3	9.7	46	2.6	3	0.0	7.3			0.2
01	11	693.5	-0.6	6.5	-8.1	-0.3	2.6	3.8		5.3	7.1	9.6	47	2.7	0	0.0	7.3			-
01	12	697.5	1.7	7.0	-3.5	-0.1	2.4	3.4		4.9	7.0	9.6	48	1.6	1	0.0	4.0			-
01	13	696.4	2.7	10.7	-3.2	0.2	2.4	3.1		4.5	7.0	9.5	51	2.4	0	0.0	7.2			-
01	14	698.1	2.9	11.5	-2.7	0.4	2.5	3.4		4.6	6.7	9.5	54	2.2	0	0.0	7.3			-
01	15	692.9	6.6	11.0	-0.1	1.4	2.7	3.5		4.6	6.6	9.4	45	1.0	1	0.0	2.2			-
01	16	690.8	4.8	10.3	-0.5	2.1	3.4	3.9		5.0	6.5	9.3	76	2.9	0	0.0	7.4			-
01	17	691.4	1.4	7.5	-3.7	0.9	3.4	4.2		5.0	6.5	9.2	62	2.3	0	0.0	5.3			-
01	18	686.6	2.1	7.9	-3.9	0.5	3.1	3.9		5.0	6.5	9.1	55	2.3	3	0.0	4.2			-
01	19	697.5	-2.3	6.7	-6.7	-0.4	2.2	3.3		4.6	6.5	9.0	59	2.1	8	0.0	7.1			-
01	20	697.0	1.4	10.3	-5.3	-0.1	2.1	2.9		3.4	6.4	9.0	60	2.3	0	0.0	7.9			-
01	21	697.4	0.5	6.9	-3.0	0.2	2.4	3.1		4.4	6.2	9.0	65	0.2	10	5.0	0.0			-
01	22	680.2	7.3	15.2	0.0	2.2	2.6	2.9		4.4	6.4	8.9	91	1.1	5	0.0	6.0			-
01	23	668.5	8.3		4.0	4.4	4.4	4.2		4.7	6.0	8.8	56	4.1	9	0.0	6.3			-
01	24		0.2	3.7	-4.1	0.4	3.1	4.1		5.0	6.1	8.6	96	2.1	8	0.0	4.9			-
01	25	686.9	1.6	8.4	-6.9	-0.3	2.3	3.2		4.6	6.2	8.6	41	2.7	0	0.0	8.1			-
01	26	687.8	1.2	10.5	-3.7	0.1	2.2	3.1		4.3	6.1	8.6	46	2.9	3	0.0	7.8			-
01	27	689.8	0.8	8.3	-4.4	0.1	2.3	3.1		4.2	6.0	8.5	48	2.7	1	0.0	8.2			-
01	28	688.0	6.0	11.3	-2.7	0.7	2.4	3.1		4.2	6.0	8.4	22	2.9	0	0.0	8.2			-
01	29	689.1	7.5	11.1	-3.3	0.4	2.4	3.2		4.3	5.8	8.5	21	3.4	1	0.0	7.7			-
01	30	690.4	2.6	7.7	-3.7	0.5	2.6	3.4		4.4	5.9	8.4	49	2.3	0	0.0	7.5			-
01	31	688.2	4.2	9.1	-3.6	0.9	2.9	3.4		4.4	5.9	8.4	49	2.6	0	0.0	7.8			-
計	Total												64.7			19.0	180.9			
平均	Mean	691.5	2.6	8.7	-3.1	1.1	3.1	3.9		5.0	6.7	9.3	60	2.1	3	0.6	5.8			0.6
最大	Max.		8.3		4.0	4.4	5.2	5.6		6.4	7.7	10.1	96	4.1	10	7.5	8.2			9.0
最低	Min.		-4.2		-8.1	-0.4	2.1	2.9		3.4	5.8	8.4	21	0.2	0	0.0	0.0			0.2

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1988年 02月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
02	1	691.7	1.7	6.9	-4.9	0.9	3.1	3.7		4.6	5.9	8.2	51	2.5	0	0.0	8.1			-
02	2	687.3	-0.9	9.7	-6.3	0.2	2.9	3.7		4.6	5.9	8.2	73	3.3	2	0.0	2.3			-
02	3		-2.2	-0.9	-6.0	0.1	2.6	3.5		4.5	6.0	8.1	17	3.0	7	0.0	2.0			-
02	4	688.6	-1.6	6.5	-8.8	-0.6	1.6	2.6		4.0	5.8	8.1	36	2.4	0	0.0	8.5			-
02	5	688.6	4.2	15.4	-3.5	0.1	1.6	2.4		3.6	5.6	8.1	44	1.3	2	4.5	5.9			-
02	6		4.4	8.3	2.7	2.8	3.2	3.2		4.0	5.5	8.0	70	2.2	10	0.0	5.0			-
02	7		-1.9	3.6	-3.6	0.3	2.9	3.6		4.4	5.5	8.0	39	2.1	4	0.0	7.8			-
02	8	689.3	-1.1	5.7	-9.1	-0.4	2.2	3.1		4.1	5.6	8.0	43	2.6	1	0.0	9.0			-
02	9	691.1	1.1	6.2	-7.6	-0.3	2.1	2.9		4.0	5.5	7.9	43	2.3	1	0.0	6.8			-
02	10	691.3	0.7	2.6	-6.3	-0.2	1.9	2.6		3.9	5.5	7.9	45	2.3	3	0.0	8.2			-
02	11	695.4	-2.0	5.9	-9.6	-0.6	1.6	2.3		3.6	5.4	7.8	49	1.6	9	0.0	7.1			-
02	12	693.8	-2.7	6.2	-5.1	-0.1	1.6	2.1		3.4	5.2	7.7	91	1.7	10	0.0	3.8			1.6
02	13	693.2	1.2	8.1	-5.7	-0.1	1.7	2.4		3.4	5.3	7.7	73	2.6	3	0.0	8.5			-
02	14	693.4	-0.6	5.9	-6.9	-0.1	1.9	2.6		3.6	5.1	7.6	57	2.1	8	0.0	7.4			-
02	15	691.5	0.0	4.8	-8.7	-0.1	1.9	2.5		3.6	5.1	7.6	55	3.5	1	0.0	8.7			-
02	16	693.3	-2.0	2.0	-9.4	-0.6	1.6	2.4		3.6	5.0	7.5	94	2.7	5	0.0	7.9			-
02	17	695.7	-2.1	3.3	-10.5	-0.6	1.4	2.1		3.4	5.1	7.5	44	2.2	6	0.0	6.2			-
02	18	692.0	-1.4	0.9	-10.3	-0.5	1.4	1.9		3.1	5.0	7.5	44	1.9	1	0.0	4.9			-
02	19	696.5	-2.3	5.9	-9.5	-0.8	1.1	1.7		3.0	4.9	7.5	44	2.8	3	0.0	9.5			0.1
02	20	695.8	2.4	10.1	-7.5	-0.4	1.3	1.7		3.0	4.9	7.5	42	2.9	0	0.0	8.4			-
02	21	697.2	0.9	6.3	-5.3	-0.1	1.6	2.1		3.1	4.9	7.4	30	2.7	0	0.0	9.7			-
02	22	703.6	-1.3	5.0	-10.7	-0.3	1.8	2.4		3.5	4.8	7.2	43	2.4	0	0.0	9.8			-
02	23	695.6	-0.2	10.5	-7.5	-0.1	1.7	2.3		3.5	4.8	7.2	93	1.5	9	0.0	2.5			-
02	24	694.0	1.7	10.1	-0.7	1.9	2.5	2.6		3.5	4.9	7.2	71	2.5	10	0.0	6.3			-
02	25	698.5	-1.4	3.2	-5.1	0.3	2.5	3.1		4.0	4.8	7.1	61	1.1	9	0.0	1.1			-
02	26	698.2	-0.1	7.0	-2.2	1.4	2.5	2.8		3.8	5.3	7.1	98	0.8	10	9.0	5.4			-
02	27	695.5	-1.3	0.1	-2.8	2.0	3.2	3.4		4.0	5.2	7.0	74	1.6	10	4.0	0.0			13.0
02	28	693.9	1.3	5.5	-8.1	0.1	2.1	2.8		3.9	5.0	7.0	77	2.3	9	0.0	9.2			15.4
02	29	697.2	0.2	7.1	-7.2	0.1	2.4	3.1		4.0	5.0	7.0	61	2.0	10	0.0	7.0			5.0

計	Total												64.9		17.5	187.0				
平均	Mean	693.9	-0.2	5.9	-6.4	0.1	2.1	2.7		3.7	5.3	7.6	57	2.2	5	0.6	6.4			1.2
最大	Max.		4.4	15.4	2.7	2.8	3.2	3.7		4.6	6.0	8.2	98	3.5	10	9.0	9.8			15.4
最低	Min.		-2.7	-0.9	-10.7	-0.8	1.1	1.7		3.0	4.8	7.0	17	0.8	0	0.0	0.0			0.1

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1988年 03月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
03	1	694.0	2.9	4.2	-2.1	2.1	2.9	3.4		4.2	5.0	7.0	68	0.4	10	6.5	0.0			1.5
03	2	690.0	0.8	1.9	-0.2	2.1	3.1	3.3		4.1	5.1	7.0	98	0.7	10	1.5	0.0			1.4
03	3	686.3	0.6	5.1	-2.6	0.9	2.5	3.0		4.0	5.0	7.0	90	2.1	10	0.0	3.3			-
03	4	693.2	0.9	6.5	-6.1	0.1	2.3	3.0		4.0	5.0	7.0	42	2.6	1	0.0	9.4			-
03	5	695.1	0.4	6.5	-4.7	1.1	2.6	3.2		4.1	5.0	6.9	56	2.1	9	0.0	6.2			-
03	6	692.7	3.8	8.4	-5.5	0.6	2.8	3.5		4.4	5.1	6.9	44	2.3	4	0.0	9.3			-
03	7	688.1	2.8	6.6	-2.9	2.3	3.7	4.2		4.8	5.1	6.9	65	2.5	7	0.0	5.1			-
03	8	691.6	2.1	6.6	-8.5	0.1	2.7	3.6		4.6	5.1	6.8	33	2.8	0	0.0	8.7			-
03	9	692.8	2.6	8.5	-7.2	0.3	2.7	3.6		4.5	5.2	6.8	39	3.0	0	0.0	8.8			-
03	10	696.4	4.6	12.4	-5.3	0.9	3.2	4.1		4.7	5.2	6.9	44	3.4	0	0.0	10.3			-
03	11	695.3	8.0	14.2	-3.4	2.9	3.9	4.7		5.2	5.2	6.9	36	3.3	1	19.5	8.5			-
03	12	692.9	5.8	18.9	-3.2	6.0	5.7	5.7		5.7	5.5	6.8	98	4.2	9	0.0	8.0			-
03	13	688.2	8.5	15.4	-2.1	4.8	5.8	6.6		6.5	5.7	6.8	43	3.4	0	0.0	10.2			-
03	14	689.0	12.2	18.5	1.3	6.0	6.3	6.9		6.9	6.0	6.9	38	2.6	3	4.0	7.4			-
03	15		9.9	15.0	4.2	8.7	7.9	7.8		7.4	6.2	6.9	74	3.8	8	0.0	8.4			-
03	16	693.2	3.3	9.6	-4.9	4.0	6.6	7.7		7.6	6.4	6.8	17	3.0	3	0.0	9.7			-
03	17	694.5	1.3	2.2	-1.4	4.9	6.7	7.4		7.6	6.6	7.0	70	0.0	10	15.0	0.0			-
03	18	689.4	2.0	6.6	-0.9	3.7	5.4	6.1		6.8	6.7	7.0	92	0.5	10	0.5	0.9			10.2
03	19	692.3	6.5	13.3	-1.5	3.6	4.4	5.5		6.4	6.6	7.1	73	2.7	8	0.0	10.0			2.4
03	20	695.6	7.5	9.5	-0.5	5.7	6.3	6.7		6.9	6.6	7.1	58	1.8	2	0.0	6.9			-
03	21	698.6	3.4	3.5	0.1	5.3	6.3	6.8		7.0	6.6	7.2	65	0.0	10	19.5	0.2			-
03	22	690.9	0.6	10.0	-1.5	3.6	5.4	6.1		6.6	6.7	7.3	96	1.8	10	28.0	0.0			19.5
03	23	685.2	9.7	14.3	-0.3	3.1	3.7	4.7		5.6	6.6	7.2	76	3.2	0	0.0	10.4			9.6
03	24	694.6	4.2	10.8	-2.3	2.8	4.4	5.4		6.1	6.4	7.2	28	4.2	0	0.0	10.7			-
03	25	694.8	3.0	7.7	-3.1	3.4	4.7	5.7		6.5	6.4	7.3	60	1.5	10	0.0	4.0			-
03	26	688.8	2.6	6.8	0.6	4.3	5.2	5.7		6.4	6.4	7.3	77	1.2	10	28.0	0.0			-
03	27	690.5	7.0	7.6	-3.0	3.1	4.1	4.9		5.8	6.4	7.2	77	2.0	1	0.0	6.2			24.5
03	28	694.7	6.0	10.9	-3.5	2.2	3.8	4.9		5.8	6.2	7.2	63	2.5	5	9.0	8.5			6.4
03	29	693.1	1.6	4.1	0.4	4.1	5.4	5.8		6.2	6.2	7.2	96	0.0	10	4.5	0.1			0.4
03	30	692.6	1.8	2.1	0.0	4.0	4.9	5.4		6.0	6.2	7.2	96	0.1	10	3.0	0.0			-
03	31	695.2	0.1	2.0	-2.3	2.7	4.1	4.8		5.6	6.1	7.2	98	0.1	10	0.5	0.2			2.0
計	Total												63.8			139.5	171.4			
平均	Mean	692.3	4.1	8.7	-2.3	3.2	4.5	5.2		5.7	5.9	7.0	65	2.1	6	4.5	5.5			2.5
最大	Max.		12.2	18.9	4.2	8.7	7.9	7.8		7.6	6.7	7.3	98	4.2	10	28.0	10.7			24.5
最低	Min.		0.1	1.9	-8.5	0.1	2.3	3.0		4.0	5.0	6.8	17	0.0	0	0.0	0.0			0.4

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1988年 04月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature							湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep						平均 Mean	最大 Max.	風向 Dir.	
04	1	697.1	1.8	3.0	0.6	3.5	4.0	4.5		5.5	6.0	7.0	92	0.4	10	0.5	0.0				-
04	2	696.0	2.9	8.8	0.3	3.9	4.4	4.6		5.5	6.0	7.1	98	0.5	10	0.0	0.0				-
04	3	692.5	8.4	14.6	1.0	5.1	4.7	4.9		5.5	6.0	7.1	68	2.8	9	0.0	8.6				-
04	4	692.3	10.2	13.9	1.0	6.7	6.3	6.4		6.5	6.2	7.1	68	1.8	7	0.0	5.7				-
04	5	693.9	5.8	12.8	-0.7	7.2	7.5	7.4		7.2	6.4	7.1	95	0.9	10	5.0	2.6				-
04	6	690.2	10.4	14.9	1.5	7.2	7.1	7.6		7.5	6.6	7.1	76	3.6	1	0.0	10.6				-
04	7	694.7	4.1	4.3	1.0	7.1	8.1	8.4		8.1	6.8	7.1	66		10	41.5	0.0				-
04	8	689.4	2.1	6.7	-1.2	4.1	6.1	6.9		7.5	7.0	7.1	90	1.3	10	4.5	0.4				39.0
04	9	695.3	6.7	8.2	-3.5	3.5	4.9	5.9		6.6	7.0	7.1	51	4.3	1	0.0	10.3				27.0
04	10	699.1	7.4	10.0	-3.6	3.4	4.7	6.1		6.7	6.9	7.1	50	2.6	1	0.0	9.3				8.5
04	11	701.2	9.7	15.6	-1.0	4.3	5.4	6.4		6.9	6.7	7.3	44	4.1	0	0.0	10.8				3.0
04	12	700.2	9.8	12.1	1.1	6.4	6.6	7.3		7.4	6.7	7.3	53	1.2	10	4.5	2.4				-
04	13	690.3	8.0	12.2	6.9	7.7	7.4	7.4		7.5	6.9	7.4	97	0.0	10	16.5	0.0				-
04	14	688.0	11.6	15.4	3.4	7.6	6.9	7.4		7.6	7.0	7.2	80	2.9	8	0.0	8.8				-
04	15	689.7	11.0	16.5	0.7	7.4	8.1	8.6		8.2	7.0	7.1	38	5.2	0	0.0	11.0				-
04	16	695.8	11.5	16.7	-0.7	6.7	7.9	8.9		8.7	7.2	7.2	35	5.0	0	0.0	11.0				-
04	17	699.1	11.1	16.7	0.8	7.7	8.3	9.2		9.0	7.5	7.2	47	2.8	9	0.0	6.4				-
04	18	694.2	9.8	13.1	3.6	8.6	9.1	9.6		9.2	7.7	7.4	70	0.2	10	12.0	0.7				-
04	19		12.7	20.3	5.8	9.9	8.9	9.2		9.1	8.0	7.5	86	3.6	9	0.0	7.5				-
04	20	684.7	18.5	23.2	7.7	10.7	10.4	10.6		9.9	8.2	7.5	42	4.9	1	0.0	9.6				-
04	21	688.4	16.2	19.6	7.1	12.1	11.9	11.8		10.8	8.3	7.6	57	2.1	2	2.0	6.2				-
04	22	683.9	12.2	17.4	7.8	11.9	12.4	12.2		11.0	8.7	7.7	89	2.1	10	0.0	3.6				-
04	23	683.0	12.9	15.8	4.8	11.6	12.2	12.4		11.6	9.0	7.8	42	2.7	1	0.0	6.2				-
04	24	682.8	10.1	14.8	-0.6	9.3	10.9	11.7		11.5	9.4	7.9	45	3.2	9	0.0	7.1				-
04	25	691.0	12.2	16.9	-0.7	8.6	10.1	11.2		11.1	9.5	8.1	38	2.9	1	0.0	9.3				-
04	26	692.4	16.6	21.2	4.3	10.1	10.6	11.2		10.9	9.5	8.1	36	5.4	1	0.0	10.7				-
04	27	693.7	12.2	19.0	6.2	10.4	11.1	11.6		11.2	9.6	8.4	52	2.7	10	0.0	4.8				-
04	28	692.5	18.3	22.4	6.1	11.1	11.1	11.6		11.2	9.7	8.5	41	3.9	1	1.0	9.3				-
04	29	689.3	11.2	19.8	9.0	12.1	12.7	12.6		11.9	9.9	8.6	93	0.0	10	4.5	0.0				-
04	30		19.6	24.5	9.2	13.1	12.4	12.4		11.7	10.1	8.7	68	4.2	1	1.0	8.6				-

計	Total												77.3		93.0	181.5		
平均	Mean	692.2	10.5	15.0	2.6	8.0	8.4	8.9		8.8	7.7	7.5	64	2.7	6	3.1	6.1	2.6
最大	Max.		19.6	24.5	9.2	13.1	12.7	12.6		11.9	10.1	8.7	98		10	41.5	11.0	39.0
最低	Min.		1.8	3.0	-3.6	3.4	4.0	4.5		5.5	6.0	7.0	35		0	0.0	0.0	3.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1988年 05月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
05	1	687.5	21.0	24.8	8.4	13.9	13.4	13.5		12.5	10.3	8.9	48	5.3	1	0.0	9.9			-
05	2	686.3	20.2	26.1	11.4	14.1	14.4	14.4		13.4	10.6	9.0	32	4.7	10	0.0	6.8			-
05	3	690.8	16.0	19.1	3.5	11.8	13.1	14.0		13.5	11.0	9.0	34	3.6	2	0.0	7.8			-
05	4		18.2	23.9	8.3	14.1	13.6	13.9		13.4	11.1	9.2	51	2.5	10	5.5	7.0			-
05	5	683.9	17.0	17.9	4.9	13.4	14.1	14.4		13.5	11.1	9.3	28	2.6	9	0.0	7.4			-
05	6	688.6	14.3	19.2	3.1	12.1	13.1	13.8		13.5	11.5	9.5	47	4.8	3	0.0	11.3			-
05	7	688.3	11.0	12.7	5.8	12.4	13.6	14.1		13.5	11.5	9.6	72	1.2	10	31.5	0.0			-
05	8	685.3	8.0	14.1	5.7	11.0	12.1	12.7		12.8	11.5	9.7	56	3.3	9	0.0	9.5			-
05	9	692.8	13.3	17.0	0.1	9.8	11.1	12.3		12.6	11.6	9.9	28	4.4	1	0.0	5.3			-
05	10	695.2	8.0	14.3	5.1	11.6	12.6	12.8		12.6	11.6	10.0	81	2.0	10	0.0	5.3			-
05	11	691.0	11.2	17.7	7.1	12.0	12.8	13.1		12.8	11.6	10.1	84	1.8	10	7.5	3.1			-
05	12		13.3	15.2	10.5	13.7	13.9	13.7		13.1	11.7	10.1	95	1.2	10	8.5	0.3			-
05	13		14.9	19.0	5.7	11.5	12.5	13.2		13.1	11.7	10.2	33	6.7	1	0.0	11.3			-
05	14	689.1	18.5	23.0	10.0	12.6	12.7	13.2		13.1	11.9	10.4	25	4.0	10	0.0	8.0			-
05	15	693.7	12.8	19.0	11.1	12.8	13.6	13.7		13.3	11.9	10.4	57	0.0	10	3.0	0.0			-
05	16	691.3	18.5	23.5	9.1	14.0	13.1	13.2		13.0	12.0	10.5	67	3.7	8	0.0	8.7			-
05	17	690.5	20.2	22.1	12.1	16.2	14.9	14.7		13.8	12.1	10.6	57	2.6	4	2.0	5.4			-
05	18	690.6	20.0	24.3	7.8	15.6	15.1	15.3		14.5	12.3	10.7	51	5.1	0	0.0	11.2			-
05	19	689.9	23.1	27.1	10.5	16.4	15.6	15.9		14.9	12.6	10.8	41	5.1	4	0.0	11.2			-
05	20	688.4	23.8	29.9	13.1	17.3	16.1	16.3		15.5	13.0	10.9	45	6.3	8	2.5	8.4			-
05	21	685.5	15.8	16.3	12.3	16.9	17.0	16.9		15.6	13.1	11.0	80	0.1	10	0.5	0.0			-
05	22	683.2	15.4	15.5	13.1	16.1	16.4	16.4		15.7	13.4	11.1	90	0.0	10	22.0	0.0			-
05	23		10.6	13.0	7.4	13.6	14.7	15.2		15.0	13.5	11.1	97	0.6	10	28.0	0.0			-
05	24	690.7	12.5	15.3	3.4	12.3	12.9	13.9		14.2	13.5	11.4	64	2.1	10	1.5	8.2			-
05	25	694.3	9.0	16.0	6.5	13.4	14.0	14.4		14.1	13.3	11.5	94	0.3	10	0.0	0.0			-
05	26	691.2	15.9	20.3	7.0	14.2	13.5	13.9		13.9	13.2	11.6	68	3.1	4	0.0	7.1			-
05	27	691.2	16.9	18.2	6.7	14.6	14.4	14.9		14.4	13.1	11.6	56	2.0	8	2.5	7.2			-
05	28	693.0	12.2	19.7	10.1	14.4	15.1	15.2		14.6	13.3	11.7	93	2.7	10	4.5	3.8			-
05	29	690.4	19.6	21.8	6.4	15.4	14.4	15.1		14.6	13.4	11.7	56	2.6	2	3.5	6.7			-
05	30	691.6	15.7	19.2	8.0	15.3	15.1	15.4		14.9	13.5	11.8	68	2.8	8	0.0	7.4			-
05	31	694.3	17.9	21.5	8.9	16.4	15.6	15.9		15.2	13.6	11.9	60	3.5	7	0.0	8.2			-
計	Total												90.7			123.0	186.5			
平均	Mean	689.9	15.6	19.6	7.8	13.8	14.0	14.4		13.9	12.2	10.5	60	2.9	7	4.0	6.0			0.0
最大	Max.		23.8	29.9	13.1	17.3	17.0	16.9		15.7	13.6	11.9	97	6.7	10	31.5	11.3			0.0
最低	Min.		8.0	12.7	0.1	9.8	11.1	12.3		12.5	10.3	8.9	25	0.0	0	0.0	0.0			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥0.5

≥1.0

≥5.0

≥10

≥50

≥100

14

13

6

3

0

0

* 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.

1988年 06月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
06	1	692.8	15.6	12.1	11.9	16.9	16.7	16.7		15.7	13.7	79	0.6	10	1.0	0.2				-
06	2	691.1	13.6	16.8	11.6	15.6	16.2	16.4		15.6	13.9	95	0.0	10	38.0	0.4				-
06	3	683.3	15.3	22.7	12.0	15.4	15.7	16.0		15.6	14.0	96	0.0	10	9.0	0.7				-
06	4		20.8	27.0	14.5	18.8	17.2	16.6		15.8	14.2	87	4.0	9	0.0	6.9				-
06	5	683.8	23.2	26.4	10.4	18.1	17.1	17.5		16.6	14.4	43	6.6	1	0.0	11.5				-
06	6	692.0	21.3	24.1	8.9	17.9	17.1	17.9		16.9	14.6	46	4.6	0	0.0	11.0				-
06	7	688.2	23.6	28.0	11.9	19.5	18.2	18.4		17.4	15.0	48	5.7	1	0.0	9.7				-
06	8	687.7	22.6	25.9	12.0	20.1	18.9	19.2		18.0	15.1	50	2.9	8	5.0	6.6				-
06	9		17.4	24.8	14.7	19.4	19.4	19.4		18.2	15.5	88	2.4	10	0.0	3.5				-
06	10		16.1	18.7	14.2	18.9	19.5	19.6		18.2	15.6	74	0.9	10	0.0	0.2				-
06	11	685.5	17.1	19.9	13.3	18.1	18.5	18.7		18.0	15.7	79	1.1	9	0.5	2.4				-
06	12	685.8	14.9	20.6	13.7	17.4	18.4	18.6		17.8	15.9	96	0.3	10	1.0	0.0				-
06	13	683.8	20.4	24.8	12.0	17.9	17.4	17.7		17.2	15.9	69	3.6	6	0.0	6.3				-
06	14	685.0	22.4	24.6	13.1	19.6	18.6	18.7		17.6	15.7	62	3.8	7	1.5	8.9				-
06	15	685.8	22.5	27.0	11.5	19.8	18.8	19.3		18.1	16.0	58	4.6	3	8.0	7.8				-
06	16	686.9	21.6	23.1	13.9	20.4	19.6	19.9		18.6	16.1	74	1.1	9	9.0	5.0				-
06	17	686.6	22.5	25.1	15.3	21.1	19.9	19.9		18.7	16.4	64	3.1	6	2.0	6.5				-
06	18	689.0	18.0	22.6	14.7	20.2	20.4	20.4		19.1	16.5	91	2.2	10	0.0	3.8				-
06	19	688.3	18.0	22.5	10.9	19.2	19.7	20.2		19.1	16.7	72	2.8	9	0.0	4.1				-
06	20	687.5	18.4	21.3	12.1	18.7	19.1	19.8		19.0	16.8	77	1.7	10	3.5	3.5				-
06	21	688.6	16.8	18.5	14.6	19.1	19.6	19.8		18.9	16.9	95	0.5	10	3.5	0.4				-
06	22	690.0	17.4	22.2	13.9	19.1	19.1	19.4		18.6	16.9	87	3.3	9	0.0	6.4				-
06	23	690.6	18.4	21.4	13.0	19.6	19.5	19.8		18.7	16.9	76	1.9	10	1.5	4.0				-
06	24	689.8	14.9	16.2	12.3	18.4	19.4	19.8		19.0	17.0	94	0.0	10	15.0	0.0				-
06	25	688.2	16.0	19.0	13.8	17.7	18.5	18.9		18.4	17.0	95	0.1	10	4.5	0.0				-
06	26	686.9	18.8	21.4	15.1	19.1	18.6	18.6		18.0	17.0	93	0.1	10	8.5	1.5				-
06	27	687.7	19.0	19.7	16.3	19.5	19.4	19.3		18.4	16.8	96	0.5	10	69.5	0.0				-
06	28	688.0	17.4	22.2	14.2	18.1	18.5	19.1		18.6	17.2	94	2.2	9	0.0	3.8				-
06	29	687.1	18.3	22.3	14.5	19.4	19.4	19.6		18.9	17.2	89	0.9	10	20.0	1.1				-
06	30	684.0	17.2	19.4	15.8	18.9	19.6	19.8		19.0	17.4	98	0.1	10	13.0	0.0				-

計	Total												61.6		214.0	116.2				
平均	Mean	687.6	18.7	22.0	13.2	18.7	18.6	18.8		17.9	15.9	79	2.1	8	7.1	3.9				0.0
最大	Max.		23.6	28.0	16.3	21.1	20.4	20.4		19.1	17.4	98	6.6	10	69.5	11.5				0.0
最低	Min.		13.6	12.1	8.9	15.4	15.7	16.0		15.6	13.7	43	0.0	0	0.0	0.0				0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1988年 07月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
07	1	681.9	19.0	22.9	13.6	19.1	18.6	19.1		18.6	17.5	15.2	86	2.1	9	0.0	4.8			-
07	2	685.6	22.8	24.4	11.3	19.2	19.1	19.6		18.8	17.5	15.4	54	2.8	1	0.0	6.5			-
07	3	687.7	15.9	21.0	14.0	19.2	20.1	20.2		19.1	17.5	15.4	94	0.8	10	1.0	1.5			-
07	4	687.1	20.4	26.4	14.3	19.6	19.4	19.7		19.0	17.8	15.4	79	3.5	6	0.5	5.8			-
07	5	688.5	17.8	19.7	16.7	20.6	21.1	21.1		19.7	17.6	15.5	95	0.5	10	9.0	0.2			-
07	6	688.5	18.4	24.6	15.8	19.9	20.2	20.4		19.6	17.8	15.6	95	2.4	10	0.0	3.9			-
07	7	686.8	23.3	25.9	15.9	21.9	20.9	20.9		19.6	17.9	15.6	64	1.6	9	1.0	6.4			-
07	8	684.9	24.8	27.0	16.9	22.9	21.6	21.4		20.1	18.2	15.6	71	2.0	10	0.0	5.1			-
07	9	684.6	24.4	30.8	18.4	23.5	22.5	22.1		20.5	18.1	15.8	75	2.6	10	0.0	4.0			-
07	10	684.9	21.4	22.9	19.2	22.4	22.7	22.6		21.1	18.5	15.8	93	0.0	10	5.0	0.0			-
07	11	687.2	21.2	24.2	18.7	22.1	22.1	22.0		20.9	18.8	15.9	94	0.3	10	2.5	0.0			-
07	12	688.6	23.8	27.3	13.5	20.9	20.8	21.4		20.6	18.8	16.0	63	4.2	1	0.0	7.6			-
07	13	690.0	18.8	20.0	15.1	21.4	21.8	21.9		20.8	18.7	16.0	87	0.3	10	1.5	1.5			-
07	14	690.8	17.0	17.6	15.3	20.2	21.0	21.2		20.5	18.8	16.1	95	0.0	10	3.5	0.0			-
07	15	689.7	16.7	18.8	15.1	19.4	20.1	20.5		20.0	18.7	16.2	96	0.0	10	13.0	0.0			-
07	16	687.6	18.6	21.2	15.8	19.8	20.0	20.2		19.6	18.7	16.3	96	0.3	10	4.0	0.6			-
07	17	687.7	19.3	20.2	17.1	20.4	20.5	20.4		19.6	18.6	16.4	96	0.0	10	4.5	0.1			-
07	18	688.5	18.2	18.9	16.5	20.1	20.5	20.6		19.7	18.5	16.4	95	0.0	10	1.0	0.0			-
07	19	688.5	18.7	22.1	15.6	19.9	20.1	20.3		19.6	18.6	16.5	96	1.5	10	4.5	2.6			-
07	20	688.1	18.6	19.9	16.3	20.3	20.5	20.6		19.8	18.6	16.5	95	0.3	10	4.5	0.0			-
07	21	684.7	18.8	20.3	16.5	20.1	20.1	20.4		19.7	18.6	16.6	95	0.3	10	0.5	0.0			-
07	22	686.1	17.4	19.6	16.1	19.9	20.4	20.4		19.6	18.5	16.5	95	0.5	10	6.5	0.4			-
07	23	688.0	16.8	17.7	15.3	19.3	19.9	20.2		19.5	18.5	16.6	96	0.0	10	7.0	0.0			-
07	24	689.3	15.5	16.4	14.3	18.2	19.2	19.6		19.2	18.5	16.6	98	0.0	10	2.5	0.0			-
07	25	690.0	13.4	16.8	12.5	17.6	18.6	19.1		18.9	18.4	16.6	97	0.8	10	0.5	0.0			-
07	26	690.1	16.4	17.8	12.5	18.2	18.4	18.8		18.6	18.3	16.7	87	0.4	10	3.0	0.1			-
07	27	690.6	15.9	17.8	13.1	17.9	18.5	18.8		18.5	18.1	16.7	94	0.0	10	21.0	0.4			-
07	28	689.1	17.4	18.3	14.7	18.1	18.6	19.0		18.6	18.0	16.6	98	0.0	10	48.0	0.0			-
07	29	690.6	16.2	23.2	14.9	18.1	18.6	18.8		18.5	18.1	16.9	98	1.1	10	0.0	0.4			-
07	30	688.3	22.8	26.9	15.3	19.6	19.1	19.2		18.6	18.1	16.9	65	5.1	7	0.0	7.0			-
07	31	685.8	23.2	30.2	14.9	20.4	20.9	20.8		19.6	18.2	16.9	61	6.2	0	0.0	11.3			-
計	Total												39.6			144.5	70.2			
平均	Mean	687.7	19.1	22.0	15.3	20.0	20.2	20.4		19.6	18.3	16.2	87	1.3	9	4.7	2.3			0.0
最大	Max.	690.8	24.8	30.8	19.2	23.5	22.7	22.6		21.1	18.8	16.9	98	6.2	10	48.0	11.3			0.0
最低	Min.	681.9	13.4	16.4	11.3	17.6	18.4	18.8		18.5	17.5	15.2	54	0.0	0	0.0	0.1			0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1988年 08月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature							湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep						平均 Mean	最大 Max.	風向 Dir.	
08	1	689.4	26.2	29.8	15.6	21.6	21.1	21.4		20.4	18.5	16.9	52	4.8	2	2.0	9.8				-
08	2	690.1	19.1	21.4	17.1	21.6	22.3	22.1		21.0	18.6	16.9	94	0.0	10	2.0	0.1				-
08	3	685.8	20.6	23.3	18.0	21.7	21.7	21.7		20.8	19.0	16.9	94	0.4	10	3.0	0.1				-
08	4	687.3	23.2	29.2	19.5	22.7	21.9	21.8		20.8	19.0	17.0	94	5.0	9	0.0	4.5				-
08	5	690.7	28.1	31.0	17.5	22.2	22.4	22.4		21.1	19.0	17.0	47	5.0	1	0.0	9.5				-
08	6	692.2	26.0	28.0	18.7	24.1	23.4	23.3		22.0	19.4	17.0	71	2.5	7	1.0	4.9				-
08	7	691.9	23.8	29.4	18.8	23.9	23.5	23.4		22.2	19.6	17.1	82	4.0	10	15.5	4.7				-
08	8	692.3	24.9	28.2	18.2	23.9	23.6	23.6		22.5	19.9	17.2	77	5.5	9	14.5	7.6				-
08	9	692.2	25.4	27.5	16.7	23.4	23.4	23.7		22.7	20.1	17.3	72	3.0	2	13.0	7.1				-
08	10	691.4	18.9	23.8	17.7	21.8	23.7	23.9		22.9	20.2	17.4	94	1.3	10	29.0	1.5				-
08	11	688.9	21.4	24.6	17.9	22.0	22.9	23.2		22.6	20.5	17.6	95	0.9	10	25.0	0.5				-
08	12	687.6	20.4	25.9	18.2	21.9	22.6	23.1		22.5	20.5	17.7	96	0.0	10	4.5	0.0				-
08	13	687.0	25.4	27.6	17.5	22.8	22.6	22.9		22.2	20.7	18.0	75	3.8	9	0.5	8.2				-
08	14	688.2	25.4	26.3	19.4	24.7	23.9	23.7		22.6	20.7	18.0	75	4.8	9	26.5	4.4				-
08	15	689.7	21.0	23.8	19.0	23.7	24.1	24.1		23.1	21.0	18.2	96	0.4	10	31.5	0.2				-
08	16	689.8	19.8	20.1	17.7	22.4	23.1	23.4		23.0	21.1	18.4	94	0.1	10	6.5	0.0				-
08	17	689.5	19.7	23.3	17.7	22.3	22.5	22.8		22.5	21.1	18.5	97	1.4	10	0.0	1.9				-
08	18	689.0	22.0	24.4	18.7	22.9	23.0	22.9		22.4	21.0	18.6	94		10	60.5	1.6				-
08	19	688.1	20.8	23.3	18.5	21.9	22.5	22.8		22.5	21.2	18.9	96	0.3	10	5.5	0.7				-
08	20	687.0	20.7	26.0	18.1	22.0	22.5	22.8		22.3	21.2	18.9	89	2.3	10	2.5	3.3				-
08	21	684.7	25.5	29.2	17.8	22.9	22.9	23.2		22.6	21.2	19.0	74	4.0	2	0.0	7.3				-
08	22	683.8	26.8	30.8	18.0	23.6	23.6	23.9		23.0	21.4	19.1	65	4.1	6	0.0	7.4				-
08	23	685.2	23.1	25.4	19.6	24.1	24.4	24.4		23.4	21.4	19.0	86	0.5	10	5.5	0.0				-
08	24	687.8	22.6	24.7	21.1	23.7	24.1	24.2		23.2	21.5	19.1	96	0.8	10	17.5	0.4				-
08	25	688.7	21.7	23.6	19.3	23.4	23.7	23.9		23.1	21.5	19.1	95		10	47.0	0.5				-
08	26	687.8	23.3	24.9	19.1	23.2	23.1	23.4		23.1	21.8	19.4	89	0.9	10	15.0	2.3				-
08	27	686.8	21.7	26.0	18.4	22.5	23.2	23.6		23.1	21.7	19.5	97	2.4	10	0.0	4.1				-
08	28	684.9	23.8	25.3	18.7	24.4	23.9	24.1		23.2	21.8	19.5	79	1.7	10	0.0	2.3				-
08	29	684.8	23.1	21.6	19.5	24.3	24.1	24.2		23.3	21.9	19.6	88	1.7	10	0.0	1.6				-
08	30	686.1	23.2	26.5	19.1	24.6	24.2	24.4		23.5	21.8	19.6	80	2.5	9	0.0	2.3				-
08	31	686.1	23.6	26.9	17.9	24.1	24.1	24.4		23.4	21.9	19.6	70	3.5	9	0.0	6.0				-
計	Total													67.6		328.0	104.8				
平均	Mean	688.2	22.9	25.9	18.4	23.0	23.2	23.3		22.5	20.7	18.3	84	2.3	9	10.6	3.4				0.0
最大	Max.	692.3	28.1	31.0	21.1	24.7	24.4	24.4		23.5	21.9	19.6	97		10	60.5	9.8				0.0
最低	Min.	683.8	18.9	20.1	15.6	21.6	21.1	21.4		20.4	18.5	16.9	47		1	0.0	0.0				0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1988年 09月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature							湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep						平均 Mean	最大 Max.	風向 Dir.	
09	1	686.0	24.0	25.2	15.7	23.7	23.9	24.3		23.5	22.0	19.7	65	3.3	9	2.5	6.7				-
09	2	687.5	17.9	19.5	16.1	22.1	23.7	24.2		23.4	22.0	19.6	95	0.6	10	2.0	0.0				-
09	3	690.0	17.5	19.2	15.4	20.9	22.4	23.1		22.8	21.9	19.7	96	0.4	10	17.5	0.5				-
09	4	692.5	17.0	21.0	15.6	19.9	21.6	22.2		22.1	21.7	19.7	98	0.8	10	8.0	1.5				-
09	5	692.9	16.2	17.5	14.3	19.9	21.4	21.9		21.9	21.5	19.6	96	0.0	10	12.0	0.0				-
09	6	689.5	16.6	23.0	15.1	19.1	20.6	21.4		21.4	21.3	19.7	98	0.1	10	17.0	0.0				-
09	7	685.9	22.2	24.4	15.4	20.4	20.2	20.8		20.9	21.2	19.9	78	1.6	8	0.0	3.4				-
09	8	689.9	21.0	23.2	18.1	21.9	21.6	21.6		21.1	21.0	19.8	89	1.2	10	0.5	1.1				-
09	9	691.5	22.7	26.2	15.8	21.7	21.6	21.8		21.5	21.0	19.7	73	3.5	3	0.0	7.6				-
09	10	692.1	19.5	21.6	16.3	21.5	22.2	22.4		21.9	21.0	19.8	89	0.8	10	9.0	0.6				-
09	11	688.0	17.5	21.7	14.8	20.1	21.6	21.9		21.6	21.0	19.6	96	1.0	10	13.5	0.8				-
09	12	682.0	19.8	26.8	16.6	20.5	21.2	21.7		21.5	21.0	19.6	98	2.2	10	0.0	4.7				-
09	13	688.2	19.9	24.8	14.1	20.3	21.3	21.8		21.5	21.0	19.6	79	3.2	9	0.0	6.1				-
09	14	692.3	19.2	23.2	15.5	21.1	21.7	22.1		21.7	21.0	19.6	80	2.1	9	39.0	5.5				-
09	15	688.0	18.1	24.6	16.0	19.6	21.0	21.7		21.8	21.0	19.6	95	0.6	10	32.0	0.0				-
09	16	681.8	24.2	28.2	17.1	21.8	20.9	21.2		21.2	21.0	19.8	86	2.0	9	5.0	4.3				-
09	17	691.3	16.2	18.7	14.9	20.6	22.0	22.1		21.6	20.9	19.7	98	0.5	10	1.0	0.4				-
09	18	697.5	17.2	17.7	14.7	20.1	21.1	21.6		21.5	21.0	19.7	95	0.3	9	1.0	0.0				-
09	19	697.3	17.5	19.6	15.1	19.9	20.6	21.1		21.1	20.9	19.7	98	1.0	10	0.0	0.3				-
09	20	692.3	19.3	20.0	15.1	20.4	20.6	21.1		20.8	20.7	19.6	86	0.3	10	2.5	0.4				-
09	21	692.9	18.2	21.2	14.1	19.4	20.1	20.7		20.7	20.6	19.6	93	0.8	10	4.5	0.5				-
09	22	694.0	16.8	17.2	15.5	19.4	20.4	20.7		20.5	20.4	19.5	96	0.0	10	3.0	0.0				-
09	23	694.6	15.7	16.1	14.5	18.6	19.9	20.4		20.2	20.3	19.5	98	0.0	10	6.0	0.0				-
09	24	692.0	15.9	17.1	14.2	18.0	19.3	19.9		19.9	20.2	19.5	99	0.0	10	52.5	0.0				-
09	25	684.6	14.6	15.6	12.9	16.4	18.1	19.1		19.3	20.0	19.5	97	0.0	10	70.5	0.0				-
09	26	683.8	15.5	16.0	13.7	16.3	16.9	17.6		18.2	19.5	19.6	99	0.1	10	1.5	0.0				-
09	27	687.2	15.8	16.7	14.0	17.1	17.4	17.9		18.2	19.4	19.5	99	0.5	10	31.0	0.0				-
09	28	689.7	15.6	16.7	14.3	16.8	17.6	17.9		18.1	19.1	19.4	98	0.0	10	12.5	0.0				-
09	29	694.7	14.2	14.9	12.7	16.9	17.6	17.9		18.1	19.0	19.3	97	0.0	10	2.5	0.0				-
09	30	694.5	14.0	17.7	12.0	16.1	17.4	17.8		18.0	18.9	19.1	97	0.3	10	3.0	0.0				-

計	Total													27.2		349.5	44.4				
平均	Mean	690.2	18.0	20.5	15.0	19.7	20.5	21.0		20.9	20.7	19.6	92	0.9	10	11.7	1.5				0.0
最大	Max.	697.5	24.2	28.2	18.1	23.7	23.9	24.3		23.5	22.0	19.9	99	3.5	10	70.5	7.6				0.0
最低	Min.	681.8	14.0	14.9	12.0	16.1	16.9	17.6		18.0	18.9	19.1	65	0.0	3	0.0	0.0				0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1988年 10月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			平均地温 °C Soil Temperature (Mean)							湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			平均 Mean	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep						平均	最大	風向 Dir.	
10	1	691.4	16.9	21.3	9.1	15.6	16.3	17.2		17.8	18.7	19.1	81	2.6	1	0.0	8.4				-
10	2	691.7	15.0	17.8	10.9	16.6	17.6	18.2		18.1	19.0	19.0	88	1.4	10	0.0	1.9				-
10	3	691.7	16.9	19.4	9.1	16.1	16.6	17.6		18.1	18.6	19.0	72	1.5	9	0.0	4.1				-
10	4	693.5	15.9	20.2	8.9	15.4	16.6	17.5		18.0	18.6	18.8	78	2.4	9	0.0	6.1				-
10	5	694.1	11.6	13.8	10.5	15.6	17.6	18.2		18.2	18.5	18.8	97	0.3	10	27.5	0.0				-
10	6	686.0	13.4	17.0	10.7	14.9	16.0	16.8		17.5	18.5	18.7	97	0.2	10	3.5	0.0				-
10	7	684.7	16.5	19.1	11.5	15.5	15.9	16.6		17.2	18.2	18.5	92	1.3	10	0.0	4.1				-
10	8	689.8	12.8	15.0	10.1	14.9	16.4	17.0		17.3	18.0	18.5	95	0.7	10	14.5	0.0				-
10	9	690.7	14.6	16.6	8.3	14.9	15.3	16.1		16.9	18.0	18.4	84	1.2	9	0.0	2.6				-
10	10	694.5	16.0	21.6	9.1	14.9	15.6	16.4		16.9	17.9	18.4	77	3.2	3	0.0	8.2				-
10	11	695.2	14.8	19.3	5.2	13.6	15.3	16.6		17.1	17.6	18.1	60	2.3	1	0.0	8.4				-
10	12	687.4	12.2	16.0	9.3	13.6	15.9	16.6		17.1	17.6	18.1	87	1.2	10	0.0	0.6				-
10	13	682.6	11.3	16.2	8.2	13.1	14.8	15.8		16.6	17.5	17.9	61	2.9	8	0.0	9.6				-
10	14	689.4	12.6	17.8	1.8	11.1	13.4	15.1		16.5	17.4	18.1	53	2.7	0	0.0	10.3				-
10	15	691.5	13.1	19.0	5.0	12.1	13.7	15.1		16.2	17.1	17.9	64	2.5	7	0.0	8.4				-
10	16	694.8	14.9	19.8	6.3	12.6	14.1	15.2		16.0	17.0	17.8	64	2.3	6	0.0	6.6				-
10	17	695.0	11.6	14.2	7.8	12.9	14.6	15.4		16.0	17.0	17.7	89	0.2	10	3.0	0.0				-
10	18	692.0	12.2	14.7	10.0	13.2	14.6	15.2		15.8	16.8	17.6	97	0.4	10	1.0	0.0				-
10	19	694.8	13.8	18.5	5.4	13.0	13.7	14.7		15.5	16.7	17.5	58	2.5	0	0.0	9.9				-
10	20	697.4	11.5	15.6	2.1	11.1	13.1	14.5		15.5	16.5	17.4	67	2.0	2	0.0	8.6				-
10	21	693.2	11.8	16.5	6.7	12.1	13.6	14.6		15.2	16.5	17.3	83	1.2	9	0.0	1.8				-
10	22	691.9	15.6	20.9	7.3	13.3	13.9	14.7		15.3	16.3	17.2	63	2.5	0	0.0	9.2				-
10	23	695.2	13.0	18.2	4.7	12.4	13.8	14.9		15.6	16.2	17.1	65	2.1	0	0.0	8.8				-
10	24	694.6	7.6	13.6	4.0	10.6	13.4	14.6		15.4	16.1	17.0	88	0.7	10	0.0	0.0				-
10	25	689.9	12.8	14.3	6.6	12.1	12.9	13.7		14.7	16.0	17.0	68	0.9	7	1.0	3.0				-
10	26	693.1	11.7	18.1	4.4	11.1	12.5	13.6		14.5	15.9	16.9	70	2.3	0	0.0	9.7				-
10	27	695.0	13.1	17.4	3.4	10.9	12.4	13.6		14.6	15.6	16.7	63	2.2	0	0.0	9.6				-
10	28	690.5	13.5	16.0	5.1	10.9	12.5	13.6		14.6	15.6	16.7	59	1.1	2	2.5	3.7				-
10	29	684.3	8.6	12.9	0.7	9.4	11.6	13.1		14.0	15.5	16.5	68	2.1	1	0.5	6.7				-
10	30	685.4	9.9	13.0	2.1	8.4	10.7	12.2		13.8	15.2	16.5	38	2.7	0	0.0	9.5				-
10	31	693.5	8.9	14.3	-0.6	7.1	9.9	11.6		13.5	15.0	16.4	47	2.0	0	0.0	6.9				-
計	Total													53.6		53.5	166.7				
平均	Mean	691.4	13.0	17.0	6.6	12.9	14.3	15.4		16.1	17.1	17.8	73	1.7	5	1.7	5.4				0.0
最大	Max.	697.4	16.9	21.6	11.5	16.6	17.6	18.2		18.2	19.0	19.1	97	3.2	10	27.5	10.3				0.0
最低	Min.	682.6	7.6	12.9	-0.6	7.1	9.9	11.6		13.5	15.0	16.4	38	0.2	0	0.0	0.0				0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1988年 11月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			平均地温 °C Soil Temperature (Mean)						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			平均 Mean	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep					平均	最大	風向 Dir.	
11	1	697.6	10.3	15.2	-1.1	7.6	9.6	11.2		12.6	14.7	16.3	45	2.3	0	0.0	9.3			-
11	2	688.4	13.2	18.2	2.7	9.0	10.4	11.5		12.6	14.7	16.2	53	2.2	1	0.0	6.8			-
11	3	686.1	10.6	15.9	0.9	8.9	10.1	11.4		12.5	14.5	16.1	46	1.9	4	0.0	8.9			-
11	4	695.2	8.6	13.6	-1.3	7.4	9.5	11.1		12.4	14.2	16.0	59	1.8	0	0.5	7.9			-
11	5	689.1	12.8	16.1	3.1	9.5	10.4	11.2		12.2	14.1	15.9	67	1.9	5	0.0	4.6			-
11	6	693.4	9.4	15.3	-1.9	6.9	9.1	10.9		12.1	13.9	15.6	44	2.2	0	0.0	8.9			-
11	7	690.0	12.6	17.2	0.8	7.9	9.2	10.7		12.0	13.8	15.6	55	2.5	0	0.0	8.6			-
11	8	696.6	8.5	13.7	-1.4	6.6	8.7	10.5		11.7	13.4	15.5	48	2.2	0	0.0	8.8			-
11	9	696.1	8.6	15.9	-1.0	6.6	8.4	10.1		11.5	13.5	15.4	58	2.2	0	0.0	8.6			-
11	10	685.7	12.4	18.0	2.2	7.7	8.9	10.2		11.4	13.2	15.2	37	3.6	1	0.0	8.6			-
11	11	685.3	9.2	11.9	0.7	6.1	8.3	9.8		11.1	13.1	15.1	37	2.8	1	0.0	7.5			-
11	12	688.9	8.5	13.9	-1.2	5.9	7.6	9.2		10.7	13.0	15.0	51	2.0	0	0.0	8.5			-
11	13	685.4	10.6	17.8	1.8	6.9	8.0	9.3		10.6	12.7	14.9	44	2.7	0	0.0	8.4			-
11	14	684.2	13.8	14.7	4.7	8.9	8.9	8.8		10.7	12.6	14.8	41	1.4	5	0.0	6.1			-
11	15	692.2	7.4	14.1	-0.6	5.9	7.8	9.3		10.5	12.5	14.6	68	1.8	0	0.0	8.3			-
11	16	693.9	6.2	12.4	-0.2	5.8	7.9	9.2		10.4	12.4	14.5	73	1.4	3	0.5	8.1			-
11	17	692.3	7.4	8.5	2.7	7.1	8.6	9.5		10.5	12.2	14.4	84	0.4	10	7.5	1.7			-
11	18	690.3	2.2	5.9	1.1	6.1	8.4	9.3		10.2	12.1	14.3	96	0.0	10	4.5	0.0			-
11	19	689.6	5.4	9.5	-1.2	5.4	6.9	8.2		9.8	12.0	14.1	90	1.4	1	0.0	7.6			-
11	20	695.1	1.8	6.3	-1.5	4.1	6.6	7.9		9.5	11.7	14.1	86	1.3	10	0.0	1.0			-
11	21	695.5	5.3	12.0	-3.1	3.6	5.9	7.4		9.0	11.6	14.0	71	2.0	0	0.0	6.7			-
11	22	696.5	5.7	12.2	-2.0	3.9	6.1	7.4		9.0	11.5	13.9	60	2.0	0	0.0	7.9			-
11	23	695.8	5.0	10.7	-2.3	3.6	5.9	7.4		8.9	11.3	13.7	67	1.8	8	8.0	7.3			-
11	24	683.9	4.8	10.5	1.3	5.9	6.9	7.7		8.9	11.2	13.7	95	1.4	10	6.5	2.0			-
11	25		3.6	6.9	1.9	3.1	6.0	7.4		8.7	11.1	13.5	47	2.8	9	0.0	4.7			-
11	26		5.2	9.1	-2.6	1.9	4.6	6.3		8.1	10.9	13.4	34	3.5	0	0.0	7.7			-
11	27		3.2	8.3	-4.3	0.9	4.2	5.7		7.6	10.7	13.3	47	2.0	0	0.0	4.4			-
11	28	688.9	2.3	8.3	-3.9	0.4	3.7	5.1		7.0	10.4	13.1	59	1.6	1	8.0	4.7			-
11	29	689.3	1.4	5.5	-3.0	2.9	4.6	5.4		6.9	10.1	13.0	88	1.3	9	0.0	1.4			9.2
11	30	690.8	3.1	9.5	-3.0	0.9	3.7	5.0		6.6	9.7	12.9	65	2.3	0	0.0	6.4			3.0

計	Total												58.7		35.5	191.4				
平均	Mean	691.0	7.3	12.2	-0.4	5.6	7.5	8.8		10.2	12.4	14.6	61	2.0	3	1.2	6.4			0.4
最大	Max.		13.8	18.2	4.7	9.5	10.4	11.5		12.6	14.7	16.3	96	3.6	10	8.0	9.3			9.2
最低	Min.		1.4	5.5	-4.3	0.4	3.7	5.0		6.6	9.7	12.9	34	0.0	0	0.0	0.0			3.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1988年 12月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			平均地温 °C Soil Temperature (Mean)							湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			平均 Mean	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep						平均 Mean	最大 Max.	風向 Dir.	
12	1	692.6	4.0	10.1	-3.4	1.1	3.6	4.9		6.7	9.5	12.6	56	2.3	0	0.0	6.6				-
12	2	696.2	5.7	11.1	-2.5	1.4	3.6	4.9		6.6	9.2	12.5	61	2.2	0	0.0	7.3				-
12	3	699.0	2.8	9.7	-3.4	1.3	3.7	4.9		6.5	9.1	12.4	68	2.2	0	0.0	7.3				-
12	4	694.8	5.3	11.7	-2.7	2.1	3.9	5.0		6.5	9.0	12.2	74	1.0	1	1.0	6.0				-
12	5	683.9	6.7	14.7	1.0	4.3	5.1	5.6		6.6	8.9	12.1	88	2.7	1	0.0	6.8				-
12	6	692.8	2.1	10.6	-3.9	1.4	4.6	5.7		7.0	8.9	12.0	51	2.6	0	0.0	7.2				-
12	7	696.8	4.6	13.7	-2.9	1.4	4.1	5.4		6.7	8.8	11.9	54	2.7	0	0.0	7.2				-
12	8	698.5	5.1	14.2	-1.5	1.9	4.1	5.3		6.6	8.7	11.7	47	2.1	0	0.0	7.2				-
12	9	691.8	6.0	15.1	0.3	3.1	4.6	5.5		6.6	8.6	11.6	57	2.1	9	0.0	5.7				-
12	10	689.3	3.4	9.9	-2.5	2.1	5.0	6.0		6.8	8.5	11.4	62	3.2	0	0.0	7.1				-
12	11	692.1	4.7	11.0	-3.3	1.0	4.0	5.4		6.6	8.5	11.4	45	2.8	0	0.0	7.2				-
12	12	697.3	2.6	10.7	-3.5	0.6	3.6	5.0		6.4	8.4	11.2	49	2.4	0	0.0	7.1				-
12	13	697.3	2.5	8.9	-2.3	1.6	3.6	4.8		6.2	8.3	11.1	55	1.8	9	0.0	1.9				-
12	14	690.6	4.7	14.3	-1.8	1.0	3.5	4.6		6.0	8.1	11.1	46	2.7	0	0.0	7.2				-
12	15	684.5	4.2	9.3	-1.9	1.6	4.0	4.9		6.1	8.2	11.0	58	3.6	1	0.0	7.0				-
12	16	685.1	3.0	4.3	-4.8	0.4	3.4	4.5		5.9	8.1	10.9	35	2.9	1	0.0	6.9				-
12	17	689.2	-0.6	4.0	-6.4	-0.2	2.6	3.7		5.3	7.6	10.6	67	1.9	1	0.0	4.4				-
12	18	696.3	-0.5	9.9	-7.3	-0.5	2.1	3.1		4.9	7.6	10.7	48	2.7	0	0.0	7.0				-
12	19	694.9	3.8	9.5	-2.5	0.1	2.1	3.0		4.6	7.5	10.6	52	2.0	3	0.0	5.2				-
12	20	691.7	4.0	14.0	-2.0	0.2	2.3	3.1		4.5	7.3	10.5	59	2.8	0	0.0	7.0				-
12	21	690.1	3.2	9.3	-2.9	0.4	2.8	3.6		4.8	7.1	10.4	57	2.8	0	0.0	6.9				-
12	22	692.1	3.2	7.6	-3.9	0.1	2.6	3.5		4.9	7.2	10.3	34	2.9	0	0.0	7.0				-
12	23	697.9	0.1	8.8	-6.1	-0.1	2.4	3.2		4.6	7.1	10.1	48	2.7	0	0.0	7.1				-
12	24	692.8	2.2	11.2	-3.8	0.0	2.1	3.1		4.5	6.9	10.1	44	1.9	0	0.0	7.1				-
12	25	687.2	2.4	5.9	0.6	1.5	2.8	3.2		4.5	6.8	10.0	57	2.3	10	0.0	4.0				-
12	26	692.5	-1.2	7.8	-7.1	-0.4	2.1	3.1		4.5	6.9	9.9	52	2.3	0	0.0	7.1				-
12	27	693.2	-0.7	7.2	-6.5	-0.2	2.0	2.8		4.4	6.6	9.7	58	2.5	0	0.0	6.2				-
12	28	690.9	-1.2	1.8	-4.7	-0.1	1.9	2.6		4.0	6.5	9.6	80	2.1	10	0.0	2.0				-
12	29	697.2	-0.6	9.4	-8.0	-0.6	1.4	2.2		3.9	6.4	9.5	51	2.8	0	0.0	7.2				-
12	30	697.9	0.9	8.2	-6.3	-0.3	1.4	2.1		3.6	6.2	9.5	58	3.0	0	0.0	7.2				-
12	31	700.7	0.6	10.3	-5.1	-0.1	1.5	2.1		3.5	6.1	9.4	54	1.9	10	0.0	5.7				-
計	Total													75.9		1.0	196.8				
平均	Mean	693.1	2.7	9.8	-3.6	0.8	3.1	4.1		5.5	7.8	10.9	56	2.4	2	0.0	6.3				0.0
最大	Max.	700.7	6.7	15.1	1.0	4.3	5.1	6.0		7.0	9.5	12.6	88	3.6	10	1.0	7.3				0.0
最低	Min.	683.9	-1.2	1.8	-8.0	-0.6	1.4	2.1		3.5	6.1	9.4	34	1.0	0	0.0	1.9				0.0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1989年 01月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature							湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep						平均 Mean	最大 Max.	風向 Dir.	
01	1	691.1	6.3	8.9	-1.7	1.9	1.7	2.2		3.6	6.1	9.2	64	1.3	10	1.0	1.6				-
01	2	695.8	3.2	11.7	-2.7	0.0	1.7	2.3		3.7	6.0	9.1	37	2.7	0	0.0	7.1				-
01	3	692.9	3.6	12.7	-3.0	0.0	2.0	2.5		3.7	5.9	9.0	43	2.8	0		7.1				-
01	4	694.4	2.8	7.7	-2.9	0.2	2.1	2.6		3.9	5.9	9.0	54	2.6	1	0.0	7.1				-
01	5	698.2	1.1	9.1	-7.5	-0.2	2.0	2.6		3.9	5.8	8.8	40	3.0	0	0.0	7.3				-
01	6	698.9	0.6	9.6	-6.7	-0.3	1.7	2.4		3.6	5.7	8.8	48	1.8	0		7.3				-
01	7	700.3	1.8	7.8	-2.2	0.7	1.8	2.3		3.6	5.7	8.6	70	0.6	7	2.0	3.6				-
01	8	691.8	4.5	9.0	-0.3	2.5	2.5	2.6		3.6	5.6	8.6	98	0.0	10	2.0	0.4				-
01	9	694.1	4.2	4.2	3.1	4.5	4.5	4.0		4.4	5.6	8.5	96	0.0	10	3.5	0.0				-
01	10	694.1	3.4	10.0	1.1	3.5	4.1	4.1		4.7	5.8	8.5	96	0.5	10	0.0	1.3				-
01	11	694.0	5.7	11.6	0.9	4.2	4.9	5.0		5.1	5.9	8.5	85	1.0	1	4.0	7.1				-
01	12	690.0	4.4	6.5	2.7	5.4	6.0	5.9		5.9	6.0	8.4	98	0.2	10	0.0	0.0				-
01	13	693.5	1.2	2.7	-0.4	3.5	5.1	5.6		5.9	6.2	8.3	78	0.7	10	0.0	0.0				-
01	14	693.2	-0.4	3.5	-2.6	1.9	4.1	4.8		5.5	6.2	8.1	89	1.9	9	0.0	1.5				-
01	15	696.4	-0.4	0.6	-5.5	0.5	3.4	4.4		5.3	6.4	8.4	74	1.8	2	0.0	1.3				-
01	16	698.9	-2.1	6.3	-7.3	0.0	2.6	3.4		4.8	6.4	8.2	81	2.1	0	0.0	7.6				-
01	17	702.4	-1.0	8.2	-5.7	-0.1	2.4	3.4		4.5	6.1	8.2	61	2.2	9	0.0	6.4				-
01	18	703.4	-0.2	8.8	-5.1	0.0	2.4	3.2		4.4	6.0	8.2	63	0.9	1	1.0	7.6				-
01	19	696.8	1.9	15.6	-0.8	2.2	3.2	3.5		4.4	6.0	8.2	96	1.3	10	6.0	2.9				-
01	20	687.9	10.5	13.7	0.9	6.7	5.4	4.9		5.0	6.0	8.2	92	1.3	10	17.5	0.0				-
01	21	688.1	6.3	11.7	2.0	4.3	5.5	5.7		5.7	6.0	8.1	63	2.8	2	0.0	8.0				-
01	22	695.0	1.0	10.1	-4.6	1.4	4.5	5.5		6.0	6.2	8.1	65	1.9	0	7.5	6.9				-
01	23	695.3	-0.9	3.4	-2.1	2.9	4.6	5.2		5.8	6.3	8.0	84	0.0	10	30.0	0.0				10
01	24	684.1	4.0	6.8	-2.5	2.1	3.6	4.3		5.2	6.3	8.0	86	1.8	2	0.0	7.5				45
01	25	695.0	3.1	6.2	-5.9	0.5	2.9	3.7		4.9	6.1	8.0	50	2.2	0	0.0	7.9				29
01	26	697.7	-0.3	5.9	-5.5	0.6	2.7	3.4		4.7	6.1	8.0	72	1.1	8	1.0	4.4				25
01	27	684.8	5.3	11.9	-2.1	1.9	3.1	3.5		4.6	6.0	8.0	74	2.9	1	0.0	8.3				19
01	28	689.0	-2.2	3.3	-6.3	0.4	3.2	3.9		4.9	6.0	8.0	52	2.8	9	0.0	7.4				12
01	29	695.6	2.7	8.9	-7.6	-0.2	2.2	3.1		4.4	5.9	7.9	26	2.6	0	0.0	8.4				11
01	30	698.2	1.2	10.8	-6.5	-0.1	2.1	2.7		4.0	5.7	7.9	46	2.5	0	0.0	8.5				9
01	31	696.9	3.6	11.1	-3.5	0.6	2.4	2.9		4.0	5.6	7.8	54	1.8	0	0.0	8.6				5
計	Total													51.1		75.5	153.1				
平均	Mean	694.4	2.4	8.3	-2.9	1.7	3.2	3.7		4.6	6.0	8.3	69	1.6	5	2.5	4.9				5
最大	Max.	703.4	10.5	15.6	3.1	6.7	6.0	5.9		6.0	6.4	9.2	98	3.0	10	30.0	8.6				45
最低	Min.	684.1	-2.2	0.6	-7.6	-0.3	1.7	2.2		3.6	5.6	7.8	26	0.0	0	0.0	0.0				0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1989年 02月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
02	1	685.1	4.4	6.8	0.1	2.7	3.2	3.4		4.3	5.5	7.8	87	1.4	10	0.0	1.5			-
02	2	687.4	-0.4	4.7	-4.7	0.6	2.9	3.4		4.5	5.5	7.6	61	2.3	8	0.0	6.2			0.2
02	3	688.1	-0.1	5.4	-8.2	-0.1	2.4	3.2		4.2	5.5	7.6	45	2.0	1	-	8.7			-
02	4	694.8	-2.3	7.7	-8.2	0.0	2.2	2.9		4.0	5.5	7.6	75	2.2	0	0.0	8.8			-
02	5	697.7	-1.0	9.6	-8.3	-0.1	2.1	2.7		3.9	5.4	7.5	53	2.2	0	0.0	8.9			-
02	6	694.7	1.9	9.6	-4.9	0.3	2.1	2.7		3.9	5.3	7.5	58	2.6	1	0.0	8.6			-
02	7	697.2	1.5	12.1	-4.7	0.4	2.4	3.0		3.9	5.2	7.4	44	2.7	0	0.0	9.1			-
02	8	695.1	1.3	9.3	-2.5	1.1	2.9	3.4		4.1	5.2	7.4	63	0.8	9	18.5	1.8			-
02	9		5.9	11.4	0.2	3.6	3.6	3.6		4.2	5.2	7.4	91	1.4	6	17.5	4.5			-
02	10		0.4	1.9	-0.9	2.9	4.4	4.4		4.8	5.2	7.2	96	0.6	10	9.5	0.3			7
02	11	688.0	0.9	4.8	-7.9	0.4	2.6	3.5		4.4	5.2	7.1	72	2.1	0	0.0	7.3			15
02	12	690.9	-0.1	5.6	-6.5	0.5	2.7	3.5		4.4	5.3	7.1	88	1.9	3	0.0	6.3			9
02	13	691.1	1.8	6.7	-5.2	1.1	2.9	3.5		4.3	5.4	7.1	52	2.3	0	-	8.1			6
02	14	695.5	1.4	9.2	-5.5	0.4	2.7	3.5		4.5	5.2	7.1	56	1.8	0	-	9.6			4
02	15	700.8	0.4	10.0	-6.6	0.5	2.8	3.5		4.3	5.2	7.0	96	1.7	0	0.0	9.6			-
02	16	696.4	5.2	11.5	0.8	2.9	3.6	3.9		4.6	5.2	7.0	77	0.5	10	1.5	0.3			-
02	17	691.5	7.8	8.4	2.9	5.0	4.5	4.4		5.0	5.5	7.1	97	0.1	10	22.0	0.0			-
02	18	689.0	1.4	2.9	-0.2	3.4	4.6	4.8		5.1	5.3	7.0	96	0.6	10	1.0	0.0			-
02	19	695.3	2.5	10.8	-2.7	2.1	3.6	4.4		5.0	5.4	6.9	82	2.4	1	0.0	8.7			-
02	20	697.2	3.0	6.5	-4.1	1.9	4.1	4.8		5.4	5.5	6.9	75	0.7	2	-	4.5			-
02	21	692.0	5.8	8.0	0.8	4.1	4.1	4.6		5.1	5.5	6.9	79	0.3	5	9.5	1.4			-
02	22	697.0	0.4	4.7	-1.0	2.6	3.9	4.4		5.0	5.5	6.9	96	1.3	10	0.0	1.5			3
02	23	701.7	-0.4	5.9	-5.1	1.1	3.6	4.2		5.0	5.5	6.9	68	1.6	4	3.5	6.1			-
02	24	696.1	-0.6	3.5	-2.9	2.4	4.1	4.6		5.1	5.5	6.9	88	0.3	10	4.5	0.5			3
02	25	694.0	0.6	3.1	-1.5	2.5	3.8	4.1		4.9	6.0	6.9	96	0.0	10	47.5	0.0			-
02	26	685.7	3.0	7.0	-1.2	1.5	2.4	3.0		4.1	5.4	6.7	73	2.0	2	0.0	7.7			0.4
02	27	702.2	1.4	10.3	-5.7	0.4	2.7	3.6		4.5	5.2	6.7	66	2.3	0	0.0	10.2			-
02	28	702.4	1.6	11.4	-2.0	2.4	3.6	4.2		4.8	5.3	6.7	84	1.4	10	9.0	3.3			-

計	Total												41.5		144.0	143.5				
平均	Mean	694.1	1.7	7.5	-3.4	1.7	3.2	3.8		4.5	5.4	7.1	76	1.5	5	5.1	5.1			2
最大	Max.	702.4	7.8	12.1	2.9	5.0	4.6	4.8		5.4	6.0	7.8	97	2.7	10	47.5	10.2			15
最低	Min.	685.1	-2.3	1.9	-8.3	-0.1	2.1	2.7		3.9	5.2	6.7	44	0.0	0	0.0	10.0			0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1989年 03月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
03	1	693.4	8.3	11.0	0.7	5.8	5.1	4.9		5.1	5.4	6.7	98	1.0	10	0.5	2.0			-
03	2	703.6	4.4	10.9	-3.5	2.9	4.6	5.4		5.6	5.5	6.7	58	2.6	0	0.0	9.6			-
03	3	701.5	1.4	13.3	-3.3	2.9	4.8	5.6		5.9	5.6	6.7	76	1.7	10	0.0	6.5			-
03	4	686.8	13.7	16.2	-5.0	7.3	5.7	5.8		6.2	6.0	7.5	72	1.5	10	13.5	0.9			-
03	5	683.7	4.1	4.5	0.8	6.8	7.5	7.1		6.6	6.0	6.7	94		10	18.0	0.0			-
03	6	688.1	2.2	3.3	-1.8	3.5	5.0	5.7		6.2	6.1	6.7	87	0.7	10	11.0	0.7			8
03	7	689.0	0.0	1.1	-1.7	2.5	4.1	4.7		5.6	6.1	6.7	96	0.0	10	21.5	0.0			14
03	8	689.5	0.8	4.9	-2.6	2.0	3.4	3.9		5.0	6.0	6.8	84	2.1	10	0.0	5.3			44
03	9	694.8	1.3	5.3	-8.5	0.3	2.9	3.9		5.0	5.8	6.9	76	2.2	0	2.0	8.2			18
03	10	696.6	2.9	7.8	-6.3	1.6	3.6	4.2		5.1	5.6	6.9	71	2.2	0	0.0	8.6			13
03	11	695.6	4.8	11.1	-4.1	2.4	3.6	4.5		5.5	5.7	6.8	59	2.5	0	-	9.7			8
03	12	693.5	7.5	13.8	-2.3	3.5	4.5	5.2		5.8	5.7	6.8	52	3.0	0	-	8.1			3
03	13	691.7	9.0	14.3	-0.6	5.1	5.4	5.8		6.2	5.8	6.8	49	2.0	8	4.5	5.5			-
03	14		9.0	16.6	2.7	6.9	6.8	6.7		6.7	6.0	6.8	84	2.9	1	0.0	9.4			-
03	15	685.3	7.8	12.8	0.6	5.5	6.7	7.4		7.4	6.2	6.7	35	2.7	1	0.0	8.0			-
03	16	688.9	6.4	11.8	-2.9	4.2	6.1	7.1		7.3	6.4	6.7	49	3.2	1	-	9.9			-
03	17	684.7	5.4	6.9	-2.7	4.7	6.1	7.1		7.3	6.5	6.9	43	3.1	6	-	7.5			-
03	18	688.1	2.4	8.7	-3.7	1.4	4.8	5.2		6.7	6.3	6.9	41	4.4	0	-	10.3			-
03	19	689.4	6.2	11.8	-4.7	2.4	4.6	5.9		6.7	6.6	6.9	31	4.6	0	0.0	10.4			-
03	20	689.7	7.2	13.7	-4.7	3.1	5.0	6.2		6.7	6.6	7.0	43	4.4	0	0.0	10.4			-
03	21	690.6	7.6	13.5	-2.8	4.4	5.6	6.7		7.0	6.6	7.0	42	2.8	0	8.5	7.5			-
03	22	692.5	2.1	6.7	-0.8	4.9	6.9	7.3		7.2	6.6	7.0	89	1.2	10	2.0	3.4			7
03	23	696.0	3.6	11.6	-2.5	4.1	5.4	6.4		7.0	6.7	7.0	87	3.0	10	0.0	6.1			-
03	24	696.0	1.8	9.7	0.7	5.6	6.9	7.3		7.3	6.7	7.0	96	0.3	10	15.5	0.1			-
03	25		9.7	11.8	-0.7	4.6	5.0	6.0		6.8	6.9	7.1	89	3.1	8	0.0	8.7			-
03	26	691.0	7.0	14.2	-3.7	3.7	5.4	6.6		7.0	6.7	7.1	54	3.5	6	-	9.3			-
03	27	689.8	5.6	6.8	1.1	6.5	7.1	7.4		7.4	6.9	7.1	75	1.0	10	12.5	0.0			-
03	28	683.9	4.2	6.8	1.0	4.7	6.0	6.7		7.1	7.0	7.2	93	0.3	10	5.5	0.5			-
03	29	687.7	6.4	11.9	-2.5	3.9	5.4	6.3		6.8	7.0	7.2	61	3.2	0	0.0	7.7			-
03	30	695.3	8.2	13.7	-2.9	4.4	5.7	6.8		7.1	7.0	7.2	42	3.3	0	0.0	10.7			-
03	31	694.6	3.8	13.5	-0.5	5.0	7.0	7.5		7.6	7.0	7.2	89	0.5	10	2.0	1.8			-
計	Total												69.0		117.0	186.8				
平均	Mean	691.4	5.3	10.3	-2.2	4.1	5.4	6.0		6.5	6.3	6.9	68	2.3	5	3.8	6.0			4
最大	Max.	703.6	13.7	16.6	2.7	7.3	7.5	7.5		7.6	7.0	7.5	98	4.6	10	21.5	10.7			44
最低	Min.	683.7	0.0	1.1	-8.5	0.3	2.9	3.9		5.0	5.4	6.7	31	0.0	0	0.0	0.0			0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1989年 04月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
04	1	685.8	13.3	20.1	1.6	6.7	6.6	7.3		7.5	7.1	7.3	58	6.1	0	0.0	10.6			-
04	2	688.4	10.7	17.4	-1.4	5.9	7.4	8.3		8.1	7.1	7.4	33	4.8	0	-	10.8			-
04	3	687.2	8.6	12.9	2.7	7.9	8.6	9.1		8.6	7.4	7.4	67	0.9	10	0.0	0.0			-
04	4	687.1	11.6	16.2	1.7	7.0	7.9	8.6		8.5	7.6	7.5	31	4.8	0	-	10.8			-
04	5	689.0	9.8	13.7	0.1	7.9	8.6	9.4		9.0	7.7	7.5	53	3.1	7	-	9.9			-
04	6	690.8	13.3	18.6	2.1	8.5	9.1	9.7		9.3	8.0	7.5	51	4.8	1	-	10.3			-
04	7	694.7	12.0	17.2	4.2	10.3	10.4	10.6		9.9	8.1	7.6	61	3.1	2	1.0	6.8			-
04	8	693.5	8.7	15.4	4.2	10.0	10.9	11.1		10.5	8.5	7.7	92	0.5	10	24.5	0.1			-
04	9	687.8	15.1	20.2	6.2	10.1	9.7	10.2		10.0	8.6	7.7	67	3.9	1	0.0	9.1			-
04	10	690.0	11.5	12.7	8.2	12.2	12.2	11.9		10.7	8.8	7.9	80	0.5	10	4.0	0.1			-
04	11	688.3	12.2	12.8	7.3	11.6	11.6	11.5		10.9	9.0	8.0	91	0.9	9	10.0	2.5			-
04	12	690.4	7.9	15.4	-0.2	8.1	9.9	11.1		10.9	9.2	8.0	66	3.4	5	0.0	9.2			-
04	13	692.5	15.0	19.5	2.7	8.4	9.4	10.6		10.6	9.4	8.1	31	5.6	0	0.0	11.0			-
04	14	694.7	15.9	20.5	4.1	9.1	10.2	11.1		10.9	9.5	8.4	36	4.5	9	-	9.2			-
04	15	689.5	15.2	15.9	8.6	11.4	11.5	11.7		11.0	9.5	8.5	46	2.0	10	18.0	2.6			-
04	16		11.6	21.2	9.0	11.7	11.9	11.8		11.2	9.7	8.5	94	4.5	10	11.5	5.4			-
04	17	682.6	15.4	16.5	6.5	11.1	11.7	12.3		11.7	10.0	8.6	42	5.2	4	0.0	10.7			-
04	18	689.2	16.5	21.7	1.9	9.7	10.8	11.9		11.7	10.1	8.8	32	6.8	1	-	11.1			-
04	19	693.5	16.6	21.9	4.5	10.4	11.2	12.1		11.8	10.2	8.9	36	5.2	0	-	10.7			-
04	20	692.5	17.4	22.7	5.8	11.6	12.2	12.7		12.1	10.4	9.0	41	5.0	0	-	9.0			-
04	21	692.3	16.2	19.7	6.3	11.3	12.4	13.1		12.5	10.6	9.1	39	4.7	0	-	11.1			-
04	22	692.0	13.7	18.8	2.8	11.1	12.4	13.1		12.6	10.6	9.1	51	4.3	0	-	10.2			-
04	23	689.0	12.0	17.4	8.3	13.7	14.0			13.0	11.0	9.3	77	1.3	10	39.5	0.0			-
04	24		16.4	16.5	8.3	13.9	12.7	12.9		12.8	11.0	9.5	72	0.9	9	14.0	1.6			-
04	25	685.5	9.4	15.9	4.4	10.2	12.1	12.8		12.6	11.2	9.5	40	4.7	4	0.0	10.5			-
04	26	692.2	12.4	15.9	1.4	10.3	11.6	12.7		12.7	11.3	9.6	49	1.2	5	8.0	7.3			-
04	27	691.6	13.4	19.1	3.0	10.8	11.4	12.4		12.5	11.4	9.9	69	3.6	1	9.0	6.7			-
04	28	690.2	7.4	12.4	4.3	9.7	11.9	12.7		12.6	11.3	9.9	42	4.5	4	0.0	10.7			-
04	29	694.9	12.0	17.3	-0.2	8.5	10.4	11.8		12.1	11.4	10.0	33	4.9	6	0.0	10.8			-
04	30	694.1	15.2	19.2	1.9	9.9	10.9	12.0		12.1	11.4	10.1	33	5.1	0	-	10.2			-

計	Total												110.8		139.5	229.0				
平均	Mean	690.3	12.9	17.5	4.0	10.0	10.7	11.3		11.0	9.6	8.5	54	3.7	4	4.7	7.6			0
最大	Max.	694.9	17.4	22.7	9.0	13.9	14.0			13.0	11.4	10.1	94	6.8	10	39.5	11.1			0
最低	Min.	682.6	7.4	12.4	-1.4	5.9	6.6	7.3		7.5	7.1	7.3	31	0.5	0	0.0	0.0			0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1989年 05月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature							湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep						平均 Mean	最大 Max.	風向 Dir.	
05	1	690.9	13.0	15.5	7.1	12.6	12.9	13.1		12.6	11.3	10.1	64	0.3	10	5.5	0.8				-
05	2	687.5	15.2	20.1	5.0	11.7	12.1	12.6		12.5	11.4	10.1	55	5.3	2	0.0	11.0				-
05	3	690.2	14.0	15.4	3.5	12.4	12.9	13.6		13.0	11.5	10.2	64	2.1	2	2.0	5.5				-
05	4	692.2	15.6	20.6	3.7	11.6	12.4	13.3		13.0	11.6	10.3	62	4.7	0	0.0	11.3				-
05	5	691.0	19.6	22.5	8.5	14.5	14.1	14.4		13.6	11.7	10.4	54	3.8	0	-	8.9				-
05	6	691.7	14.6	15.0	11.0	14.9	15.1	15.2		14.2	12.0	10.5	76	1.2	10	21.0	0.0				-
05	7	689.5	7.2	15.6	5.6	10.9	13.1	13.9		13.8	12.1	10.5	95	0.2	10	7.0	0.0				-
05	8	686.5	15.4	19.2	5.9	13.1	12.6	13.1		13.0	12.2	10.6	68	4.0	5	0.0	8.7				-
05	9	687.4	15.2	20.1	7.6	14.6	14.5	14.7		13.8	12.1	10.7	77	2.5	10	0.5	7.1				-
05	10	690.3	17.6	22.5	7.0	14.6	14.7	15.1		14.4	12.4	10.8	59	3.6	6	5.0	8.4				-
05	11	692.4	8.8	10.4	7.7	14.5	16.1	16.1		15.0	12.5	10.9	97	0.2	10	34.5	0.0				-
05	12	689.7	10.2	14.1	6.1	12.2	13.1	13.9		14.1	12.9	11.0	94	0.3	10	1.5	0.0				-
05	13	686.9	13.8	19.5	8.7	13.5	13.4	13.6		13.6	12.9	11.1	92	0.8	10	0.5	1.7				-
05	14		19.6	20.5	11.5	15.4	14.4	14.3		13.7	12.8	11.1	77	3.2	7	0.0	7.2				-
05	15	685.2	11.4	19.2	4.1	12.1	13.6	14.4		14.1	12.8	11.2	77	3.9	10	0.0	8.1				-
05	16	694.3	13.6	18.8	3.4	12.5	13.3	14.3		14.1	12.8	11.2	52	2.7	10	-	8.1				-
05	17	693.4	14.4	14.8	9.2	14.4	14.3	14.6		14.1	12.9	11.4	74	0.0	10	10.5	0.0				-
05	18	693.3	12.1	15.3	8.6	13.2	13.7	14.1		13.9	13.0	11.5	95	0.9	10	0.5	1.6				-
05	19	698.8	13.3	14.1	6.8	12.9	13.4	13.9		13.8	13.0	11.5	79	0.6	10	9.5	2.1				-
05	20	695.7	12.6	15.1	8.7	13.3	13.6	13.9		13.7	12.9	11.6	93	0.8	10	0.0	1.0				-
05	21	687.8	14.6	20.2	9.5	13.8	13.6	13.8		13.6	12.9	11.6	90	1.7	10	0.5	4.0				-
05	22	689.0	18.4	21.4	6.5	13.4	13.4	14.1		13.7	12.9	11.6	43	3.5	8	7.5	10.7				-
05	23	686.2	12.7	17.4	10.3	14.6	15.0	15.1		14.2	13.0	11.7	88	0.9	10	0.0	0.3				-
05	24	688.3	17.1	23.6	9.0	14.6	14.3	14.6		14.4	13.0	11.7	65	4.6	8	0.0	8.6				-
05	25	688.2	16.4	20.4	11.6	15.9	15.9	15.9		14.8	13.2	11.8	77		9	42.0	1.4				-
05	26		12.2	17.5	11.0	14.4	15.5	15.9		15.5	13.5	11.9	97	0.9	10	15.5	1.8				-
05	27	688.3	17.0	21.2	4.3	12.9	13.4	14.6		14.9	13.8	12.0	43	4.8	1	0.0	10.1				-
05	28	688.1	18.9	20.5	7.7	18.1	14.9	15.6		15.0	13.6	12.1	51	2.1	6	1.0	7.5				-
05	29	689.1	11.8	15.2	10.0	14.9	15.8	16.1		15.4	14.8	12.1	94	0.8	10	2.5	0.9				-
05	30	688.1	13.8	18.4	6.5	14.9	14.8	15.4		15.1	13.9	12.2	76	1.7	9	0.0	5.3				-
05	31	695.2	17.9	22.9	5.2	14.6	14.4	15.2		15.0	13.9	12.3	57	5.0	0	0.0	11.5				-
計	Total													67.1		167.0	153.6				
平均	Mean	690.2	14.5	18.3	7.5	13.8	14.0	14.5		14.1	12.8	11.2	74	2.2	8	5.4	5.0				0
最大	Max.	698.8	19.6	23.6	11.6	18.1	16.1	16.1		15.5	14.8	12.3	97	5.3	10	42.0	11.5				0
最低	Min.	685.2	7.2	10.4	3.4	10.9	12.1	12.6		12.5	11.3	10.1	43	0.0	0	0.0	0.0				0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥0.5

≥1.0

≥5.0

≥10

≥50

≥100

18

14

10

5

0

0

* 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.

1989年 06月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date											2.0m deep						Mean	Max.	Dir.	
06	1	692.0	22.0	26.0	8.6	16.8	15.9	16.4		15.6	13.9	12.4	39	5.3	0	0.0	11.3			-
06	2	692.8	21.8	23.6	11.0	18.6	17.1	17.4		16.3	14.1	12.4	53	3.1	6	0.0	7.5			-
06	3	693.5	20.8	23.5	11.7	18.7	17.9	17.9		16.7	14.4	12.5	65	3.2	8	0.0	8.1			-
06	4	692.5	22.6	27.6	10.5	18.7	17.7	18.1		17.1	14.7	12.6	58	5.6	1	0.0	11.2			-
06	5	690.2	21.9	26.1	12.5		18.9	18.9		17.6	14.9	12.6	62	4.4	8	-	5.5			-
06	6	684.5	21.0	26.8	16.0	19.8	18.6	18.7		17.6	15.1	12.7	65	5.0	9	-	8.1			-
06	7	688.6	19.6	26.8	12.6	19.4	19.1	19.4		18.1	15.4	12.9	54	4.5	9	-	9.0			-
06	8	687.8	21.3	24.5	10.8	18.6	18.4	19.1		18.1	15.5	12.9	52	4.0	7	11.0	10.4			-
06	9	689.5	9.6	10.4	8.8	15.5	18.2	19.1		18.1	15.6	13.0	97	0.0	10	9.5	0.0			-
06	10	688.2	9.7	10.7	7.7	14.2	15.9	16.9		17.1	15.7	13.1	97	0.0	10	6.5	0.0			-
06	11	690.3	10.0	13.4	8.6	13.7	15.1	15.9		16.1	15.5	13.2	98	0.4	10	1.5	0.2			-
06	12	692.1	13.0	19.3	9.1	15.2	15.1	15.6		15.6	15.3	13.4	87	2.5	10	0.0	4.8			-
06	13	692.3	16.6	21.6	7.3	15.6	15.6	16.2		15.9	15.1	13.5	69	3.3	8	0.0	7.0			-
06	14	692.4	16.6	21.0	11.5	17.4	17.1	17.2		16.5	15.0	13.5	78	2.3	9	0.0	4.7			-
06	15	689.2	13.1	15.8	10.4	16.2	17.1	17.4		16.8	15.2	13.5	92	0.7	10	0.5	0.2			-
06	16	686.8	14.6	17.7	11.6	16.2	16.6	16.9		16.6	15.3	13.5	91		10	39.5	0.0			-
06	17		17.4	20.1	13.3	17.1	16.4	16.6		16.4	15.5	13.6	95	0.7	10	6.5	0.5			-
06	18	685.4	12.7	13.2	10.9	16.3	16.8	17.1		16.5	15.4	13.7	96	0.2	10	2.0	0.0			-
06	19	688.1	11.4	13.3	9.4	14.9	15.9	16.4		16.2	15.4	13.8	97	0.1	10	12.0	0.0			-
06	20	688.9	13.1	14.5	10.2	15.2	15.5	15.9		15.8	15.4	13.8	93	0.4	10	1.0	0.0			-
06	21	690.4	14.1	16.6	11.0	15.6	15.6	15.9		15.7	15.2	13.9	96	1.1	10	0.0	1.7			-
06	22	692.4	16.0	17.9	11.2	16.5	16.1	16.2		15.8	15.2	13.9	84	0.8	10	7.5	2.0			-
06	23	690.6	16.0	18.1	13.6	17.0	16.6	16.7		16.1	15.1	13.9	95	0.0	10	19.5	0.0			-
06	24	689.6	18.0	18.9	15.0	17.6	17.1	17.1		16.5	15.2	13.9	95	0.2	10	15.5	0.0			-
06	25	687.5	18.6	25.6	15.2	18.5	17.5	17.4		16.6	15.5	14.0	95	2.6	10	0.5	5.5			-
06	26	687.9	22.4	25.6	15.9	20.7	19.1	18.7		17.5	15.6	14.1	77	3.0	8	0.0	6.6			-
06	27	688.9	18.6	20.2	17.0	20.1	20.1	19.7		18.4	16.0	14.1	95	0.1	10	6.0	0.0			-
06	28	685.4	17.4	22.7	15.7	18.9	19.2	19.3		18.3	16.1	14.1	96	0.3	10	11.5	0.0			-
06	29	682.9	22.0	26.5	13.7	19.1	18.4	18.7		18.1	16.4	14.2	63	5.3	2	0.0	9.9			-
06	30	684.6	20.4	23.7	12.8	19.9	19.4	19.7		18.6	16.5	14.4	69	2.7	10	0.0	7.5			-

計	Total												61.8		150.5	121.7				
平均	Mean	689.1	17.1	20.4	11.8	17.3	17.3	17.6		16.9	15.3	13.4	80	2.1	9	5.0	4.1			0
最大	Max.	693.5	22.6	27.6	17.0	20.7	20.1	19.7		18.6	16.5	14.4	98	5.6	10	39.5	11.3			0
最低	Min.	682.9	9.6	10.4	7.3		15.1	15.6		15.6	13.9	12.4	39	0.0	0	0.0	0.0			0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥0.5

≥1.0

≥5.0

≥10

≥50

≥100

16

14

11

6

0

0

* 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.

1989年 07月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧	気温 °C			地温 °C							湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Pres- sure mm	Air Temperature		Soil Temperature							Wind Velocity						Snow Depth cm			
			最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	Hum* %							Eva* mm	Clo* mm	
Date			9 a.m.																		
07	1	687.4	17.4	17.9	15.2	19.7	20.0	20.0		18.9	16.6	14.4	82	0.0	10	0.5	0.0			-	
07	2	692.0	13.2	14.0	11.9	17.6	18.7	19.2		18.6	16.8	14.4	97	0.2	10	2.0	0.0			-	
07	3	691.9	13.1	17.5	11.2	16.3	17.6	18.2		18.0	16.6	14.5	98	0.6	10	0.0	0.1			-	
07	4	689.3	17.2	20.4	12.1	18.1	17.4	17.8		17.5	16.6	14.6	83	1.0	10	23.0	1.1			-	
07	5	689.5	16.4	18.1	14.1	18.1	18.0	18.2		17.7	16.6	14.7	92	0.6	10	8.5	0.4			-	
07	6	689.5	16.0	21.9	11.9	17.6	17.7	18.1		17.6	16.6	14.8	93	1.3	10	0.0	1.5			-	
07	7	688.2	21.4	25.2	10.5	17.9	17.3	17.9		17.6	16.6	14.9	62	4.5	1	0.0	8.9			-	
07	8	691.3	22.7	25.0	14.1	20.6	19.4	19.4		18.2	16.7	14.9	67	2.5	7	1.5	6.1			-	
07	9	690.6	17.8	21.2	15.1	19.8	20.1	20.1		18.8	16.8	15.0	94	0.3	10	13.5	0.1			-	
07	10	687.1	19.2	22.2	17.1	19.9	19.9	19.9		19.0	17.0	15.1	96	0.8	10	0.0	0.0			-	
07	11	688.9	21.9	25.7	12.5	19.6	18.7	19.3		18.7	17.1	15.1	68	2.8	10	0.0	6.7			-	
07	12	683.9	20.0	24.8	16.7	20.6	20.5	20.3		19.1	17.2	15.1	93	0.8	10	17.5	0.8			-	
07	13	686.9	17.4	19.1	16.1	19.6	20.4	20.5		19.4	17.4	15.1	96	0.1	10	7.0	0.0			-	
07	14	690.7	19.1	24.3	15.7	19.9	19.6	19.8		19.1	17.5	15.3	94	2.3	10	0.5	5.0			-	
07	15	692.5	19.2	20.2	16.8	20.4	20.7	20.6		19.3	17.6	15.4	96	0.7	10	23.0	0.1			-	
07	16	691.4	16.8	18.5	10.2	19.1	20.0	20.3		19.5	17.7	15.5	98	0.5	10	10.0	0.0			-	
07	17	690.5	18.1	21.1	14.7	19.6	19.4	19.7		19.2	18.0	15.6	93	0.9	10	9.0	1.3			-	
07	18	692.8	17.8	23.9	15.4	19.8	19.8	19.9		19.2	18.0	15.7	95	0.5	10	0.0	0.0			-	
07	19	693.9	23.4	26.5	15.4	20.9	19.7	19.9		19.2	18.0	15.9	75	4.6	3	0.0	9.7			-	
07	20	693.7	25.2	28.2	16.1	22.6	21.4	21.2		19.9	18.0	15.9	72	4.0	3	-	7.9			-	
07	21	693.7	25.2	28.7	17.7	23.6	22.3	22.1		20.6	18.0	16.0	72	4.8	7	-	9.1			-	
07	22	691.8	25.6	29.3	16.7	23.6	22.6	22.7		21.2	18.5	16.0	64	4.0	3	8.5	6.9			-	
07	23	690.9	24.6	28.0	14.7	22.8	22.4	22.7		21.5	18.7	16.1	69	4.4	4	0.0	9.4			-	
07	24	689.8	25.4	28.4	16.6	23.4	22.9	23.1		21.7	19.0	16.1	68	4.8	4	2.5	8.2			-	
07	25	689.1	25.4	28.2	15.9	24.4	23.1	23.2		22.0	19.1	16.2	70	3.9	7	0.0	7.1			-	
07	26	690.8	23.5	25.0	18.3	24.3	23.6	23.6		22.1	20.4	16.5	75	1.2	9	9.5	2.4			-	
07	27	692.6	22.3	25.7	18.4	23.4	23.2	23.2		22.2	19.5	16.5	93	1.9	9	0.0	2.6			-	
07	28	693.2	21.1	22.7	15.3	22.4	22.6	23.1		22.0	19.6	16.6	82	0.8	10	36.0	1.0			-	
07	29	693.7	19.1	21.9	18.0	21.4	22.2	22.6		21.8	19.6	16.7	97		10	84.5	0.4			-	
07	30	693.4	20.9	24.4	17.5	21.6	21.2	21.7		21.6	20.4	17.5	90	1.5	10	5.0	2.9			-	
07	31	689.9	20.2	23.7	16.3	21.8	21.8	22.2		21.5	20.2	17.4	91	2.1	10	15.5	2.9			-	
計	Total													58.4		277.5	102.6				
平均	Mean	690.7	20.2	23.3	15.1	20.7	20.5	20.7		19.8	17.9	15.6	84	1.9	8	9.0	3.3			0	
最大	Max.	693.9	25.6	29.3	18.4	24.4	23.6	23.6		22.2	20.4	17.5	98	4.8	10	84.5	9.7			0	
最低	Min.	683.9	13.1	14.0	10.2	16.3	17.3	17.8		17.5	16.6	14.4	62	0.0	1	0.0	0.0			0	

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥0.5

≥1.0

≥5.0

≥10

≥50

≥100

19

17

14

8

1

0

* 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.

1989年 08月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
08	1	686.1	20.7	21.7	18.3	22.4	22.4	22.5		21.8	20.1	17.5	95	0.0	10	5.5	0.0			-
08	2	688.0	21.1	25.7	18.3	22.1	22.1	22.3		21.6	20.2	17.6	95	1.6	10	0.0	1.7			-
08	3	688.9	25.8	28.0	16.9	22.6	22.4	22.6		21.8	20.2	17.7	68	4.3	8	0.0	8.9			-
08	4	687.7	24.0	27.8	18.1	23.8	23.4	23.5		22.2	20.2	17.8	75	3.5	9	3.0	6.2			-
08	5	686.0	20.2	23.1	18.6	23.2	23.7	23.8		22.6	20.4	17.9	91		10	76.0	0.7			-
08	6		20.5	26.6	17.9	20.6	21.4	22.3		22.6	20.8	18.2	97		10	64.0	0.0			-
08	7	681.9	26.2	30.0	18.7	22.6	21.6	22.0		22.0	21.2	18.7	75	4.7	2	0.0	9.1			-
08	8	686.5	26.7	29.9	17.4	23.6	23.3	23.5		22.6	21.1	18.7	69	4.9	8	0.0	8.9			-
08	9	686.1	26.8	28.7	19.8	25.3	24.4	24.4		23.0	21.1	18.7	71	3.2	10	0.0	6.6			-
08	10	685.2	26.4	29.8	18.3	24.6	24.4	24.7		23.3	21.4	18.7	69	4.1	3	0.0	7.4			-
08	11	685.4	23.6	24.9	17.7	24.6	24.4	24.8		23.6	21.5	18.7	71	2.1	9	0.0	3.6			-
08	12	686.7	21.8	26.9	17.2	23.6	23.8	24.2		23.4	21.5	18.9	76	4.5	9	0.0	6.5			-
08	13	687.6	25.2	28.9	17.3	24.5	24.3	24.6		23.6	21.5	19.0	70	4.9	6	0.0	8.9			-
08	14	687.0	25.6	28.5	15.7	24.1	24.4	24.9		23.8	21.6	19.0	67	3.8	3	12.5	6.5			-
08	15	687.1	20.7	24.2	19.7	23.9	24.6	24.8		23.7	21.7	19.0	95	0.3	10	17.5	0.0			-
08	16	686.1	23.8	26.2	17.7	24.2	23.4	23.9		23.3	21.6	19.1	84	3.7	9	37.5	2.4			-
08	17	686.9	20.5	27.1	17.9	22.2	23.2	23.7		23.3	21.7	19.2	95	3.1	9	3.5	4.8			-
08	18	686.7	24.6	27.3	15.7	23.1	23.2	23.9		23.3	21.9	19.3	72	3.0	8	2.5	6.1			-
08	19	689.7	22.0	25.5	16.7	23.0	23.4	23.9		23.3	21.9	19.4	84	3.1	10	0.0	7.1			-
08	20	692.8	21.2	23.4	17.3	23.7	24.1	24.3		23.5	21.9	19.5	88	2.1	9	0.0	2.8			-
08	21	694.1	22.8	27.2	16.9	23.5	23.6	24.1		23.3	21.9	19.4	79	4.4	8	10.0	5.9			-
08	22	694.0	25.4	28.2	17.8	24.5	24.1	24.4		23.6	21.9	19.6	74	4.5	8	0.0	9.1			-
08	23	692.4	24.2	28.8	15.0	23.0	24.1	24.7		23.8	22.0	19.5	65	5.1	1	0.0	9.4			-
08	24	690.4	25.0	28.0	16.7	24.4	24.5	24.9		24.0	22.0	19.6	67	2.7	9	0.0	5.9			-
08	25	691.2	22.1	22.7	17.2	24.1	24.2	24.6		23.9	22.1	19.6	85	0.0	9	3.5	0.5			-
08	26	692.5	18.3	19.4	15.7	22.0	23.0	23.6		23.3	22.0	19.6	96	0.1	10	17.0	0.0			-
08	27	686.3	16.9	26.8	15.5	20.5	22.3	23.0		22.7	22.0	19.6	96		10	65.0	0.1			-
08	28		26.0	28.6	15.8	20.9	20.6	21.2		21.7	22.0	20.3	72	2.7	6	0.0	6.3			-
08	29	688.3	23.9	26.6	15.0	21.1	21.4	22.1		21.9	21.7	20.1	65	3.6	1	0.0	7.7			-
08	30	688.5	23.8	25.8	16.6	23.1	22.6	22.7		22.1	21.5	20.1	66	3.0	7	9.0	5.8			-
08	31	685.6	21.5	25.8	18.9	23.1	23.1	23.2		22.6	21.5	20.5	95	1.6	10	0.0	1.8			-
計	Total												84.6			326.5	150.7			
平均	Mean	688.1	23.1	26.5	17.3	23.2	23.3	23.6		22.9	21.4	19.0	80	3.0	8	10.5	4.9			0
最大	Max.	694.1	26.8	30.0	19.8	25.3	24.6	24.9		24.0	22.1	20.5	97	5.1	10	76.0	9.4			0
最低	Min.	681.9	16.9	19.4	15.0	20.5	20.6	21.2		21.6	20.1	17.5	65	0.0	1	0.0	0.0			0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1989年 09月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			地温 °C Soil Temperature						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			9 a.m.	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0						平均 Mean	最大 Max.	風向 Dir.	
09	1	688.6	24.4	28.2	16.0	23.3	22.8	23.2		22.7	21.6	20.0	71	4.1	8	0.0	8.0			-
09	2	686.8	21.6	22.0	19.1	23.0	23.7	23.7		23.0	21.7	20.0	85	0.2	10	12.5	0.0			-
09	3	684.8	20.2	21.1	18.3	22.0	22.8	23.1		22.7	21.7	20.0	96		10	49.0	0.0			-
09	4	685.2	19.2	22.8	17.1	21.0	21.7	22.3		22.2	21.8	20.1	97	1.3	10	1.0	2.0			-
09	5	689.8	19.7	24.8	14.4	21.1	21.6	22.2		22.1	21.7	20.1	85	1.8	9	27.5	2.9			-
09	6	690.1	20.6	21.8	18.4	21.6	22.3	22.5		22.1	21.6	20.1	83	0.6	10	0.0	0.0			-
09	7	692.5	21.0	26.9	15.7	21.0	21.1	21.9		21.9	21.5	20.1	87	4.5	10	0.0	6.3			-
09	8	693.1	21.6	27.3	17.4	22.6	22.9	23.1		22.3	21.5	20.1	85	3.4	9	0.0	5.4			-
09	9	691.4	24.6	27.6	17.1	23.4	23.4	23.7		22.8	21.6	20.1	71	4.6	4	0.0	7.8			-
09	10	689.8	24.4	28.5	15.9	23.0	23.4	23.9		23.1	21.7	20.1	71	4.7	4	8.0	7.9			-
09	11	687.0	23.4	26.7	16.3	23.3	23.6	24.2		23.4	21.8	20.1	82	3.3	3	0.0	7.3			-
09	12	686.0	24.8	28.0	16.9	24.0	23.9	24.4		23.5	21.9	20.0	74	3.8	6	0.0	7.5			-
09	13	689.4	23.6	26.0	17.4	24.1	24.1	24.6		23.7	22.0	20.1	78	2.1	9	2.0	4.0			-
09	14	691.2	21.0	26.1	18.3	23.4	24.1	24.4		23.6	22.1	20.1	92	0.2	10	1.5	0.0			-
09	15	691.7	25.5	29.7	17.7	23.7	23.4	23.8		23.3	22.1	20.1	76	3.3	5	1.0	7.3			-
09	16	692.6	23.4	26.8	18.1	24.1	24.2	24.4		23.6	22.1	20.1	80	2.0	9	1.5	3.6			-
09	17	695.1	18.2	23.4	16.1	22.6	23.6	24.2		23.5	22.1	20.1	94	1.1	10	0.0	0.0			-
09	18	688.6	22.9	26.7	15.9	22.6	22.6	23.2		23.0	22.1	20.1	79	1.5	6	4.5	3.7			-
09	19	688.0	20.2	22.5	17.3	22.2	23.0	23.4		22.9	22.0	20.1	95		10	64.5	0.0			-
09	20	685.0	21.2	25.7	14.8	19.6	19.4	20.6		21.7	22.0	20.6	68	4.7	7	0.0	9.3			-
09	21	692.8	15.4	19.5	12.1	19.5	20.9	21.8		22.0	21.7	20.4	87	1.6	10	0.0	2.1			-
09	22	692.8	15.7	18.2	14.0	19.4	20.9	21.6		21.7	21.6	20.4	96	0.8	10	9.5	0.0			-
09	23	690.5	17.8	21.4	14.0	19.2	20.1	20.9		21.2	21.5	20.4	98	0.9	10	17.0	0.8			-
09	24	694.9	12.8	20.0	11.5	17.7	19.6	20.6		20.8	21.2	20.2	95	2.3	10	0.5	3.2			-
09	25	690.9	19.2	23.0	9.5	18.6	19.4	20.6		20.7	21.1	20.2	70	2.9	5	1.0	8.9			-
09	26	691.0	17.6	22.9	9.5	18.0	19.6	20.7		20.7	20.9	20.2	68	3.6	0	0.0	8.2			-
09	27	692.1	16.8	22.4	12.3	19.1	20.4	20.9		20.9	20.9	20.1	85	1.8	9	0.0	2.2			-
09	28	686.4	22.2	25.1	11.9	19.2	19.6	20.4		20.6	20.7	20.1	72	1.3	8	0.5	3.1			-
09	29	691.5	16.3	21.3	13.1	19.2	20.1	20.6		20.5	20.6	20.0	83	2.3	9	0.0	3.4			-
09	30	693.6	15.4	17.0	11.6	18.6	19.7	20.4		20.5	20.5	20.0	80	1.0	10	-	1.4			-

計	Total												65.7		201.5	116.3				
平均	Mean	690.1	20.4	24.1	15.3	21.3	21.9	22.5		22.2	21.6	20.1	83	2.3	8	6.7	3.9			0
最大	Max.	695.1	25.5	29.7	19.1	24.1	24.2	24.6		23.7	22.1	20.6	98	4.7	10	64.5	9.3			0
最低	Min.	684.8	12.8	17.0	9.5	17.7	19.4	20.4		20.5	20.5	20.0	68	0.2	0	0.0	0.0			0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1989年 10月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C			平均地温 °C							湿度	蒸発量	雲量	降水量	日照 時間	風速 m/sec			積雪深
			Air Temperature			Soil Temperature (Mean)												Wind Velocity			
Date			平均 Mean	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	Hum* %	Eva* mm	Clo*	Prec* mm	Sun* hrs	平均 Mean	最大 Max.	風向 Dir.	Depth cm
10	1		15.1	18.8	11.9	18.1	17.5	18.2		18.7	19.0		93			0.0	3.3	0.5	2.2	SE	-
10	2		12.7	14.5	10.9	16.7	16.9	17.9		18.6	18.9		95			3.0	0.1	0.3	1.7	E	-
10	3		11.9	13.2	10.7	15.1	15.8	17.0		18.3	18.7		97			18.5	0.1	0.2	1.1	WSW	-
10	4		12.8	15.3	11.2	15.0	15.1	16.0		17.8	18.6		97			15.5	1.2	0.3	1.4	S	-
10	5		13.7	17.9	9.2	16.0	15.3	16.1		17.5	18.4		95			0.0	5.8	0.6	2.2	E	-
10	6		14.9	18.4	13.1	16.9	16.1	16.5		17.3	18.3		96			3.0	1.1	0.3	1.9	S	-
10	7		13.6	14.8	11.4	15.1	15.4	16.2		17.1	18.0		98			49.0	0.0	0.5	1.9	ENE	-
10	8		9.4	13.9	4.0	13.8	14.6	15.7		16.9	17.9		96			3.0	0.8	0.5	1.9	E	-
10	9		8.2	16.3	1.8	12.8	13.8	15.1		16.8	17.8		85			0.5	10.1	1.1	2.8	NW	-
10	10		9.7	16.3	4.0	13.4	13.7	15.0		16.6	17.7		91			0.0	7.4	0.8	2.2	WSW	-
10	11		9.6	10.5	9.2	12.3	12.9	14.5		16.3	17.5		97			43.0	0.0	0.3	1.7	WSW	-
10	12		12.6	15.1	10.0	13.7	13.1	13.6		15.8	17.3		97			2.0	0.8	0.2	1.4	W	-
10	13		13.1	18.7	9.4	15.3	14.5	14.5		15.6	17.1		94			0.5	7.7	0.8	1.9	S	-
10	14		11.4	15.9	8.1	13.3	13.5	14.7		15.7	17.1		95			18.5	2.3	0.6	1.9	WSW	-
10	15		12.4	18.7	7.9	13.0	13.0	13.7		15.6	16.9		92			0.5	7.3	0.8	2.2	NE	-
10	16		12.6	17.3	8.6	13.8	13.7	14.3		15.5	16.8		91			0.5	4.3	1.4	6.1	W	-
10	17		9.5	14.0	1.7	13.4	14.1	14.6		15.4	16.7		83			5.0	9.3	1.4	4.2	W	-
10	18		6.4	14.3	0.3	11.3	12.9	14.1		15.5	16.6		84			0.0	10.2	1.0	2.2	S	-
10	19		6.3	8.0	3.6	10.1	11.5	13.3		15.3	16.6		94			19.0	0.0	0.4	1.4	ENE	-
10	20		9.6	16.3	3.0	11.3	11.8	12.7		14.9	16.4		83			0.5	9.0	1.4	5.0	WSW	-
10	21		7.4	14.0	1.7	10.7	11.7	12.7		14.7	16.3		85			0.0	9.7	0.8	2.5	S	-
10	22		10.2	14.6	6.9	13.0	12.7	13.1		14.6	16.2		92			0.0	7.5	0.7	2.5	SW	-
10	23		11.1	19.6	4.1	13.1	13.4	13.7		14.6	16.1		82			0.0	8.0	0.9	4.2	WSW	-
10	24		7.9	16.3	1.5	11.5	12.7	13.6		14.7	16.0		84			0.0	9.9	1.0	2.2	WNW	-
10	25		9.3	17.6	4.5	11.7	12.5	13.2		14.6	15.9		90			0.0	5.4	0.7	2.2	NNW	-
10	26		11.7	19.9	6.0	12.7	12.9	13.5		14.7	15.6		87			0.0	9.8	1.0	2.5	ENE	-
10	27		12.3	18.7	6.4	13.2	13.3	13.9		14.5	15.7		84			0.0	8.9	0.9	2.5	W	-
10	28		12.8	17.0	10.3	14.3	14.2	14.3		14.5	15.6		92			0.0	4.2	0.7	2.8	S	-
10	29		10.5	17.1	3.6	12.9	13.8	14.4		14.7	15.6		66			0.0	9.4	1.3	3.3	E	-
10	30		8.1	15.3	3.1	10.6	11.6	13.1		14.6	15.6		73			0.0	8.5	1.0	2.5	ESE	-
10	31		7.4	10.6	3.3	9.5	10.5	12.4		14.3	15.6		92			7.5	1.8	0.7	2.2	NW	-
計	Total															189.5	163.9				
平均	Mean		10.8	15.8	6.5	13.3	13.7	14.6		15.9	17.0		90			6.1	5.3	0.7			0
最大	Max.			19.9		21.2	18.4	18.4		18.9	19.1		98						6.1		0
最低	Min.				0.3	6.9	9.4	12.0		14.0	15.4		27								0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥0.5

≥1.0

≥5.0

≥10

≥50

≥100

17

12

8

6

0

0

* 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.

1989年 11月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			平均地温 °C Soil Temperature (Mean)							湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			平均 Mean	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep						平均 Mean	最大 Max.	風向 Dir.	
11	1		10.4	18.0	7.2	11.5	11.6	12.4		13.8	15.5	16.6	90			2.0	5.0	0.9	2.8	WNW	-
11	2		9.5	16.0	2.8	10.6	11.4	12.5		13.7	15.4	16.6	67			0.0	8.8	1.6	4.2	WNW	-
11	3		7.7	17.0	1.7	9.3	10.1	11.7		13.5	15.3	16.4	66			0.0	9.1	0.9	2.2	WSW	-
11	4		10.7	19.3	6.6	10.6	10.9	11.9		13.3	15.2	16.4	70			0.0	6.5	0.7	2.2	WSW	-
11	5		10.6	18.8	6.2	11.0	11.2	12.2		13.2	15.1	16.4	79			0.0	6.9	0.7	1.9	S	-
11	6		10.8	16.9	6.4	11.6	11.7	12.4		13.2	15.0	16.3	91			0.0	7.7	1.0	2.8	SSE	-
11	7		11.8	16.4	10.0	11.7	12.0	12.7		13.3	14.9	16.2	93			0.0	1.8	0.7	2.8	N	-
11	8		12.8	18.9	9.4	12.8	12.5	12.8		13.3	14.8	16.2	92			0.0	4.8	0.7	2.5	N	-
11	9		13.0	15.4	11.8	13.2	13.2	13.4		13.4	14.8	16.1	94			2.5	0.2	0.7	5.3	W	-
11	10		10.5	13.2	8.5	12.3	12.7	13.2		13.6	14.7	16.0	94			3.5	1.1	0.3	2.2	E	-
11	11		10.0	14.2	7.6	12.3	12.5	13.0		13.6	14.7	16.0	90			0.5	6.9	0.6	2.2	S	-
11	12		9.9	15.8	5.3	11.9	12.3	12.9		13.6	14.7	15.9	92			0.0	7.2	0.8	2.8	NW	-
11	13		10.3	12.0	8.5	11.5	12.0	12.8		13.5	14.6	15.9	97			4.5	0.0	0.5	1.4	ENE	-
11	14		8.3	12.6	4.0	10.7	11.5	12.5		13.5	14.6	15.8	84			0.0	2.1	0.9	2.8	WSW	-
11	15		3.1	4.1	1.6	7.5	9.0	11.2		13.2	14.5	15.7	92			1.0	0.0	0.4	1.4	ENE	-
11	16		5.5	8.8	2.2	8.0	8.5	10.2		12.8	14.5	15.6	96			1.0	1.0	0.3	1.7	ENE	-
11	17		7.0	7.9	5.5	8.6	9.1	10.4		12.4	14.5	15.6	97			1.5	0.1	0.2	1.4	W	-
11	18		8.3	14.0	4.2	9.9	10.0	10.7		12.2	14.3	15.6	94			0.0	5.9	0.8	2.5	SSE	-
11	19		5.3	10.4	1.5	7.2	8.7	10.5		12.2	14.2	15.5	63			0.5	5.6	2.1	5.8	WSW	-
11	20		3.7	11.4	-0.6	5.7	7.0	9.3		12.0	14.1	15.5	64			0.0	8.0	1.3	4.7	W	-
11	21		4.8	13.5	-0.8	6.1	6.9	8.9		11.5	14.0	15.4	72			0.0	8.0	1.1	2.2	WNW	-
11	22		5.4	13.4	0.3	6.6	7.3	9.0		11.2	13.9	15.4	78			0.0	7.9	1.0	2.2	ESE	-
11	23		5.2	11.2	1.4	6.3	7.1	8.9		11.0	13.7	15.3	82			0.0	4.1	0.8	2.2	WSW	-
11	24		4.9	13.8	0.5	6.5	7.1	8.8		10.8	13.6	15.2	76			0.0	7.9	0.9	2.2	SW	-
11	25		3.8	11.3	0.6	5.7	6.4	8.7		10.6	13.5	15.1	86			0.0	4.1	0.7	1.9	SSW	-
11	26		4.0	12.4	-0.3	5.6	6.2	8.3		10.4	13.3	15.1	74			0.0	7.7	0.9	2.2	SSW	-
11	27		3.6	10.7	-0.7	4.9	5.7	8.1		10.2	13.2	15.0	84			0.0	3.0	0.7	1.7	WSW	-
11	28		6.6	14.6	1.9	5.9	6.2	8.0		10.0	13.1	14.9	83			0.0	5.1	1.8	8.3	WNW	-
11	29		3.4	10.4	-1.8	5.4	6.2	8.1		9.9	12.7	14.8	67			0.0	7.3	1.5	5.8	SSW	-
11	30		2.0	10.3	-2.3	4.2	5.2	7.6		9.8	12.5	14.8	60			0.0	7.4	1.2	3.6	WSW	-

計	Total															17.0	151.2				
平均	Mean		7.4	13.4	3.6	8.8	9.4	10.8		12.3	14.3	15.7	82			0.6	5.0	0.9			0
最大	Max.			19.3		16.6	14.2	13.5		14.0	15.6	16.7	98					8.3			0
最低	Min.				-2.3	1.5	3.6	6.9		9.6	12.4	14.6	24								0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1989年 12月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気圧 Pres- sure mm	気温 °C Air Temperature			平均地温 °C Soil Temperature (Mean)						湿度 Hum* %	蒸発量 Eva* mm	雲量 Clo*	降水量 Prec* mm	日照 時間 Sun* hrs	風速 m/sec Wind Velocity			積雪深 Snow Depth cm
			平均 Mean	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep					平均 Mean	最大 Max.	風向 Dir.	
12	1		2.1	10.5	-2.5	3.8	4.8	7.2		9.5	12.4	14.7	63		0.0	7.4	1.0	4.4	SW	-
12	2		2.8	11.1	-2.1	4.0	4.8	7.0		9.3	12.4	14.6	68		0.0	7.3	1.0	2.5	S	-
12	3		5.3	14.6	0.1	4.9	5.3	7.2		9.1	12.3	14.5	63		0.0	7.3	1.1	1.9	WSW	-
12	4		7.7	18.1	1.0	5.9	6.1	7.6		9.0	12.1	14.4	56		0.0	7.3	1.1	2.2	WSW	-
12	5		6.3	13.7	1.9	6.3	6.6	8.1		9.1	12.0	14.3	72		0.0	7.2	1.1	2.8	WNW	-
12	6		5.1	13.5	0.7	6.0	6.4	8.0		9.2	11.9	14.2	79		0.0	7.2	1.0	2.5	SSE	-
12	7		2.8	5.6	0.6	4.9	5.7	7.8		9.2	11.9	14.1	94		0.0	0.1	0.6	1.9	S	-
12	8		3.2	8.3	-2.4	4.7	5.4	7.3		9.1	11.8	14.0	89		0.0	2.2	0.9	2.2	S	-
12	9		-1.0	3.9	-4.1	2.3	3.7	6.3		8.9	11.7	13.9	82		0.0	2.6	0.8	3.1	WNW	-
12	10		-0.3	8.9	-5.2	1.9	3.1	5.6		8.5	11.7	13.9	73		0.0	7.1	0.8	2.5	WSW	-
12	11		2.2	11.5	-3.3	2.5	3.3	5.6		8.2	11.6	13.8	70		0.0	7.1	1.0	2.2	S	-
12	12		2.1	10.2	-2.2	3.3	4.0	5.9		8.0	11.4	13.8	76		0.0	6.7	1.0	2.8	S	-
12	13		0.1	7.0	-5.0	2.4	3.4	5.7		7.9	11.3	13.7	70		0.0	5.8	0.9	2.5	SSE	-
12	14		-0.1	1.5	-1.4	2.4	3.3	5.5		7.7	11.2	13.6	93		3.5	0.1	0.6	1.9	WSW	-
12	15		3.3	10.5	-1.8	2.9	3.4	5.3		7.6	11.1	13.5	63		0.5	7.2	2.1	6.1	SW	-
12	16		1.6	9.5	-2.6	2.4	3.2	5.3		7.5	11.0	13.4	69		0.0	7.1	0.9	2.8	W	-
12	17		3.6	11.7	-0.2	3.5	3.9	5.5		7.4	10.8	13.4	78		0.0	7.1	1.0	2.2	WSW	-
12	18		3.1	9.1	-0.4	3.6	4.1	5.8		7.3	10.6	13.2	72		0.0	4.7	1.4	3.3	SW	-
12	19		-1.0	5.9	-5.8	2.3	3.4	5.5		7.4	10.5	13.1	62		0.0	7.1	1.1	5.0	WSW	-
12	20		-1.1	7.8	-6.4	1.1	2.3	4.9		7.2	10.5	13.1	61		0.0	7.1	1.0	4.7	SSE	-
12	21		0.5	8.9	-3.6	1.6	2.4	4.6		7.0	10.4	13.0	72		0.0	5.4	0.9	2.2	SSW	-
12	22		1.0	7.9	-3.0	1.9	2.5	4.5		6.8	10.3	13.0	79		0.0	4.2	0.8	1.9	SE	-
12	23		2.8	11.3	-1.7	2.9	3.2	4.8		6.7	10.2	12.9	74		0.0	7.1	0.9	2.5	WNW	-
12	24		0.6	1.8	-0.4	2.5	3.2	5.1		6.7	10.1	12.8	94		7.5	0.0	0.2	1.1	E	-
12	25		1.0	2.9	-0.5	1.7	2.4	4.4		6.6	10.0	12.7	95		0.0	0.0	0.1	1.1	W	-
12	26		2.1	4.3	0.0	2.9	2.9	4.4		6.5	9.9	12.6	95		0.0	0.8	0.4	1.7	WSW	-
12	27		2.6	6.3	-1.1	3.6	3.8	5.0		6.4	9.8	12.6	93		0.0	0.2	0.6	1.9	SW	-
12	28		0.0	7.6	-3.9	2.5	3.1	4.8		6.5	9.7	12.4	77		0.0	7.1	1.0	2.5	SE	-
12	29		0.4	7.0	-3.0	2.0	2.7	4.5		6.5	9.6	12.4	74		0.0	5.3	0.9	1.9	SE	-
12	30		-0.3	5.3	-3.6	1.7	2.4	4.3		6.4	9.5	12.3	84		0.0	4.8	0.8	2.2	WSW	-
12	31		0.0	4.7	-3.6	1.3	2.2	4.1		6.2	9.5	12.2	49		0.0	7.0	2.5	6.7	W	-
計	Total														11.5	157.6				
平均	Mean		1.9	8.4	-2.1	3.1	3.8	5.7		7.7	10.9	13.4	75		0.4	5.1	1.0			0
最大	Max.			18.1		10.5	8.4	8.7		9.7	12.5	14.8	95					6.7		0
最低	Min.				-6.4	0.0	1.4	3.8		6.1	9.4	12.1	24							0

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

1990年 01月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow
		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均	最大	風向	Depth
Date		Mean	Max.	Min.												Mean	Max.	Dir.	cm
01	1	-2.2	3.8	-5.9	0.2	1.3	3.7		6.1	9.4	12.2	58		0.0	4.7	0.8	2.5	W	-
01	2	-1.3	4.4	-4.8	0.0	0.9	3.2		5.8	9.3	12.1	68		0.0	3.3	0.6	1.7	SW	-
01	3	-0.3	6.7	-3.8	0.2	0.9	3.0		5.6	9.2	12.0	65		0.0	4.7	1.1	3.3	W	-
01	4	-0.8	6.1	-5.8	0.2	1.0	3.1		5.4	9.1	11.9	47		0.0	7.3	1.3	3.9	WSW	-
01	5	-1.9	7.1	-7.5	-0.1	0.8	3.0		5.3	9.0	11.9	48		0.0	7.3	1.1	2.2	S	-
01	6	2.3	9.1	-4.0	0.3	0.9	3.0		5.2	8.9	11.8	56		0.0	5.4	2.4	7.5	W	-
01	7	-0.8	5.3	-5.5	1.0	1.5	3.3		5.1	8.8	11.7	58		0.0	7.4	1.0	3.3	NNW	-
01	8	-1.4	9.0	-7.2	0.3	1.1	3.3		5.1	8.7	11.6	51		0.0	7.3	1.1	2.5	WSW	-
01	9	2.1	11.2	-4.3	1.2	1.5	3.3		5.0	8.6	11.6	54		0.0	7.2	1.0	2.2	SW	-
01	10	5.4	12.4	0.5	2.9	2.6	3.8		5.0	8.5	11.5	80		1.5	2.3	2.9	12.8	WNW	-
01	11	4.6	11.6	-1.1	3.8	3.8	4.6		5.2	8.4	11.4	61		0.0	7.4	1.4	4.7	WNW	-
01	12	1.9	11.5	-2.5	2.4	3.0	4.5		5.4	8.4	11.3	80		0.5	3.8	1.4	9.2	W	-
01	13	-0.1	4.7	-6.0	2.1	2.7	4.3		5.5	8.3	11.2	74		0.0	4.8	1.5	4.7	NW	-
01	14	-3.3	2.4	-7.7	0.2	1.3	3.6		5.4	8.3	11.1	65		0.0	4.7	0.9	2.5	SSE	-
01	15	-1.0	6.1	-5.2	0.2	1.0	2.9		5.2	8.3	11.1	65		0.0	5.9	0.7	2.5	E	-
01	16	-2.9	-1.8	-3.7	0.4	1.0	2.9		5.0	8.2	11.0	92		10.5	0.0	0.1	3.1	WSW	4.0
01	17	-2.3	4.6	-7.0	0.6	1.1	2.8		4.8	8.2	10.9	91		0.0	6.8	0.7	2.2	SE	13.0
01	18	-0.2	6.6	-6.5	0.4	1.0	2.8		4.7	8.1	10.9	87		0.0	6.6	1.0	4.4	W	-
01	19	2.7	4.5	0.9	0.7	1.1	2.8		4.6	8.0	10.8	94		3.0	0.1	0.5	1.9	N	-
01	20	-1.1	3.2	-5.9	1.5	1.8	3.3		4.5	7.9	10.7	80		0.0	6.1	0.9	3.1	WSW	-
01	21	-2.5	4.5	-7.2	1.3	1.8	3.4		4.6	7.8	10.7	80		0.0	8.0	0.8	2.5	SSW	-
01	22	0.7	6.9	-5.2	1.3	1.8	3.3		4.6	7.7	10.6	61		0.0	7.8	1.7	5.3	W	-
01	23	-3.0	1.6	-6.7	0.8	1.5	3.2		4.6	7.7	10.5	82		2.0	0.0	0.7	3.1	W	-
01	24	-4.5	0.8	-8.6	0.7	1.2	2.8		4.6	7.7	10.5	67		0.0	5.2	1.4	6.1	NNW	7.0
01	25	-4.6	2.4	-8.7	0.2	0.8	2.6		4.5	7.6	10.4	58		0.0	6.7	1.3	5.3	SW	-
01	26	-5.6	2.8	-10.5	-0.2	0.5	2.2		4.3	7.5	10.4	66		0.0	7.9	1.0	2.5	ESE	-
01	27	-5.2	3.5	-10.3	-0.3	0.3	2.0		4.2	7.5	10.3	62		0.0	8.2	1.0	3.3	SE	-
01	28	-3.4	5.7	-9.5	-0.3	0.2	1.9		4.1	7.4	10.3	59		0.0	7.9	0.9	3.6	SSW	-
01	29	-0.9	7.6	-6.9	-0.2	0.2	1.9		4.0	7.3	10.2	82		0.0	3.4	2.0	9.7	WSW	-
01	30	2.5	9.4	-2.2	0.0	0.4	2.1		3.9	7.3	10.1	76		0.0	6.9	1.2	2.8	SE	-
01	31	-2.7	-1.4	-3.7	0.0	0.6	2.6		3.9	7.2	10.0	95		9.5	0.0	0.2	1.1	ENE	3.5
計	Total													27.0	165.1				
平均	Mean	-1.0	5.6	-5.6	0.7	1.3	3.1		4.9	8.2	11.1	70		0.9	5.3	1.1	4.0		0.9
最大	Max.	5.4	12.4	0.9	6.9	5.1	5.3		6.2	9.5	12.2	95		10.5	8.2	2.9	12.8		13.0
最低	Min.	-5.6	-1.8	-10.5	-0.9	0.1	1.7		3.8	7.1	10.0	21		0.0	0.0	0.1	1.1		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 5 2 1 0 0

* 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.

1990年 02月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow Depth
	Date	平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均	最大	風向	cm
		Mean	Max.	Min.												Mean	Max.	Dir.	
02	1	-2.9	-1.4	-3.9	0.3	0.8	2.5		3.9	7.1	10.0	95		24.5	0.1	0.0	0.3	ESE	39.0
02	2	-2.4	4.0	-7.8	0.5	0.9	2.4		3.9	7.0	9.9	89		0.0	6.5	0.3	1.7	SSE	-
02	3	-0.6	5.5	-6.3	0.6	0.9	2.3		3.9	7.0	9.8	88		0.0	6.0	0.4	1.4	WSW	-
02	4	-0.2	0.5	-1.1	0.5	0.9	2.3		3.9	6.9	9.8	95		2.5	0.0	0.4	1.9	E	-
02	5	-1.3	0.4	-3.3	0.5	0.9	2.2		3.8	6.8	9.7	95		0.0	0.0	0.4	1.7	WSW	2.0
02	6	-2.1	0.0	-4.6	0.6	0.9	2.2		3.8	6.8	9.6	95		0.0	0.0	0.4	1.4	WSW	-
02	7	0.8	5.3	-2.1	0.6	1.0	2.2		3.8	6.7	9.6	93		0.0	3.6	0.4	1.4	SW	-
02	8	2.3	8.6	-0.2	0.6	0.9	2.2		3.8	6.7	9.5	83		0.0	5.6	0.7	2.2	SSE	-
02	9	-0.5	0.7	-2.2	0.6	0.9	2.4		3.7	6.6	9.4	94		0.5	0.0	0.3	1.4	WNW	1.0
02	10	-0.7	5.0	-6.4	0.6	0.9	2.5		3.7	6.5	9.3	87		0.0	7.6	1.0	3.1	S	-
02	11	4.4	12.0	-0.4	2.6	2.2	3.0		3.6	6.4	9.2	93		24.5	0.5	2.5	13.6	W	-
02	12	4.3	12.1	-1.7	5.1	4.3	4.1		3.6	6.1	9.0	87		0.0	8.3	1.0	2.5	NE	-
02	13	0.8	8.7	-3.5	3.7	3.9	4.5		4.0	5.9	8.9	79		0.0	8.1	1.1	2.8	SSE	-
02	14	-1.1	2.1	-3.2	2.1	2.9	4.1		4.3	5.9	8.8	89		2.0	1.0	0.5	2.2	SSE	-
02	15	0.1	2.8	-2.5	1.9	2.3	3.5		4.3	5.9	8.8	95		2.0	0.7	0.2	1.1	S	5.0
02	16	0.5	1.1	-1.5	1.5	2.1	3.3		4.2	6.0	8.8	95		8.5	0.1	0.3	1.7	NW	-
02	17	1.1	9.9	-3.8	2.4	2.4	3.1		4.1	6.0	8.7	86		0.0	9.7	0.9	2.5	W	1.0
02	18	3.4	12.1	-2.3	4.1	3.6	3.8		4.0	6.0	8.7	83		0.0	8.3	0.9	2.5	SSE	-
02	19	2.1	2.6	1.5	3.7	3.9	4.4		4.2	6.0	8.7	95		1.5	0.0	0.4	1.4	S	-
02	20	4.3	7.4	1.6	4.3	4.1	4.3		4.3	6.0	8.7	95		11.0	0.7	1.2	3.3	NNW	-
02	21	5.6	15.0	0.2	5.5	5.0	4.7		4.5	6.0	8.6	85		0.0	10.0	1.0	2.5	WNW	-
02	22	7.6	17.0	0.9	6.7	6.0	5.5		4.7	6.0	8.6	74		0.0	9.2	0.9	2.5	S	-
02	23	5.9	7.4	5.1	6.3	6.2	6.2		5.1	6.0	8.5	95		1.0	0.0	0.3	1.7	W	-
02	24	8.6	15.8	5.0	8.0	6.9	6.3		5.4	6.0	8.5	95		11.0	2.6	0.6	1.9	SE	-
02	25	5.6	6.5	4.9	6.6	6.6	6.8		5.6	5.8	8.4	97		5.5	0.0	0.4	1.4	ENE	-
02	26	4.2	5.1	2.9	5.4	5.5	6.1		5.8	5.7	8.4	98		2.0	0.0	0.3	1.4	ESE	-
02	27	2.6	3.8	0.8	4.8	4.6	5.6		5.7	5.7	8.4	98		6.0	0.0	0.5	1.7	E	-
02	28	2.6	8.7	-0.2	5.5	4.8	5.4		5.6	5.8	8.4	90		0.5	3.9	0.7	2.5	E	-

計	Total													103.0	92.5				
平均	Mean	2.0	6.4	-1.2	3.1	3.1	3.9		4.3	6.3	9.0	91		3.7	3.3	0.6	2.3		1.7
最大	Max.	8.6	17.0	5.1	12.3	8.7	7.3		5.8	7.2	10.0	98		24.5	10.0	2.5	13.6		39.0
最低	Min.	-2.9	-1.4	-7.8	0.0	0.6	2.1		3.4	5.6	8.1	42		0.0	0.0	0.0	0.3		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	15	13	7	4	0	0

* 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.

1990年 03月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow
		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均	最大	風向	Depth
Date		Mean	Max.	Min.												Mean	Max.	Dir.	cm
03	1	1.8	3.8	0.0	4.7	4.6	5.6		5.6	6.0	8.1	95		2.0	0.0	0.3	1.4	SSE	-
03	2	1.8	2.8	0.1	3.6	3.7	4.9		5.6	6.0	8.1	98		21.0	0.1	0.5	1.9	WNW	-
03	3	1.7	3.1	0.1	3.3	3.2	4.2		5.4	6.1	8.0	98		2.5	0.0	0.2	1.7	ESE	-
03	4	5.3	14.0	1.5	5.9	4.8	4.8		5.2	6.1	8.0	81		3.0	6.8	0.8	4.2	SSW	-
03	5	2.8	9.0	-1.5	5.1	4.9	5.5		5.4	6.1	8.0	83		0.0	5.2	0.8	2.5	E	-
03	6	2.3	7.5	-0.8	4.6	4.7	5.3		5.6	6.2	8.0	77		0.0	4.1	0.8	2.2	SSW	-
03	7	2.5	10.5	-2.5	4.5	4.5	5.0		5.6	6.3	8.0	72		0.0	7.0	1.5	6.1	SW	-
03	8	1.4	7.8	-3.7	3.3	3.8	4.9		5.6	6.4	8.1	46		0.0	10.3	2.0	5.0	SW	-
03	9	4.1	12.7	-2.0	4.6	4.3	4.9		5.5	6.5	8.1	55		0.0	10.3	1.2	2.8	SSW	-
03	10	5.1	15.6	-1.5	5.5	5.2	5.5		5.5	6.5	8.1	60		0.0	10.2	1.3	5.3	W	-
03	11	6.2	14.5	-0.5	6.3	5.7	6.0		5.7	6.4	8.1	62		0.0	9.6	1.2	5.3	WSW	-
03	12	4.8	11.7	-0.5	6.0	5.9	6.5		5.8	6.3	8.0	86		15.5	3.0	1.5	5.0	NW	-
03	13	1.8	8.4	-1.5	4.1	4.6	5.7		6.0	6.3	8.0	40		0.5	10.5	2.7	6.9	W	-
03	14	3.8	11.7	-2.3	4.7	4.6	5.5		5.9	6.5	8.0	57		0.0	9.6	1.0	2.5	SSW	-
03	15	7.3	17.9	0.9	7.0	6.3	6.2		5.9	6.5	8.0	68		3.5	8.0	2.0	6.1	SW	-
03	16	5.1	13.9	-0.7	6.3	6.2	6.6		6.1	6.5	8.0	55		0.0	8.3	1.3	3.9	W	-
03	17	3.9	11.6	-2.2	6.1	6.0	6.6		6.3	6.6	8.0	61		0.0	8.9	1.0	2.5	SW	-
03	18	0.4	1.6	-0.4	3.7	4.8	6.2		6.4	6.7	8.0	92		9.0	0.0	0.3	1.9	ESE	-
03	19	4.3	14.5	-1.9	5.0	4.8	5.4		6.2	6.8	8.0	75		0.0	10.5	1.1	3.1	SSW	5.5
03	20	6.8	18.4	0.3	6.5	6.0	6.3		6.1	6.8	7.9	67		0.0	10.5	1.2	3.6	SSE	-
03	21	4.6	13.8	-1.6	6.4	6.4	6.9		6.3	6.7	7.9	59		0.0	10.6	1.3	4.7	WSW	-
03	22	5.1	14.3	-2.5	6.4	6.2	6.9		6.5	6.7	7.9	66		0.0	10.6	1.0	2.8	ENE	-
03	23	8.4	17.3	1.3	7.9	7.3	7.4		6.6	6.7	7.9	76		0.0	9.0	1.0	2.5	S	-
03	24	10.0	18.0	3.9	8.8	8.1	8.0		6.8	6.8	7.9	80		0.0	6.3	1.0	3.3	SSW	-
03	25	4.1	10.5	-2.2	7.7	8.0	8.3		7.1	6.8	7.9	53		0.0	10.7	1.8	4.7	SW	-
03	26	1.6	9.4	-3.8	5.8	6.4	7.7		7.3	6.9	7.9	56		0.0	10.7	1.6	5.6	WSW	-
03	27	4.3	14.3	-4.3	6.2	6.3	7.3		7.2	7.1	8.0	55		0.0	10.6	1.2	2.5	S	-
03	28	6.2	12.8	2.0	7.3	7.1	7.7		7.2	7.2	8.0	72		2.5	4.5	0.7	2.2	ESE	-
03	29	2.8	4.0	1.2	5.4	6.0	7.1		7.2	7.3	8.0	97		13.0	0.0	0.5	1.9	WSW	-
03	30	4.3	5.8	2.8	5.6	5.6	6.3		7.0	7.3	8.0	96		0.5	0.0	0.2	1.4	E	-
03	31	5.3	6.5	4.1	6.1	6.0	6.4		6.8	7.3	8.0	97		24.0	0.0	0.2	1.1	WSW	-
計	Total													97.0	205.9				
平均	Mean	4.2	10.9	-0.6	5.6	5.5	6.2		6.2	6.6	8.0	72		3.1	6.6	1.1	3.4		0.2
最大	Max.	10.0	18.4	4.1	13.5	9.5	9.0		7.4	7.4	8.2	98		24.0	10.7	2.7	6.9		5.5
最低	Min.	0.4	1.6	-4.3	1.0	2.4	4.0		5.1	5.9	7.8	17		0.0	0.0	0.2	1.1		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	12	10	5	4	0	0

* 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.

1990年 04月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow Depth
	Date	平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均	最大	風向	cm
		Mean	Max.	Min.												Mean	Max.	Dir.	
04	1	10.7	19.2	4.3	8.7	7.4	7.0		6.7	7.3	7.9	83		1.0	8.9	1.0	2.8	SW	-
04	2	10.3	17.8	4.1	10.4	9.4	8.8		7.0	7.3	7.9	81		0.0	7.4	0.9	2.8	ESE	-
04	3	11.7	19.7	3.0	9.7	9.0	9.1		7.5	7.2	7.9	56		0.0	9.6	1.7	5.0	WSW	-
04	4	11.8	14.9	7.8	9.9	9.5	9.7		7.9	7.2	7.9	78		9.5	1.6	2.8	6.7	WNW	-
04	5	3.7	7.5	-1.3	7.0	8.0	9.0		8.2	7.4	7.8	63		0.5	9.0	2.4	6.9	WSW	-
04	6	5.2	11.6	-1.2	6.1	6.6	7.8		8.2	7.6	7.9	58		0.0	8.9	2.0	8.3	WSW	-
04	7	6.5	12.3	-0.2	6.5	6.6	7.5		7.9	7.8	7.9	70		0.0	6.0	0.9	2.5	S	-
04	8	9.3	15.2	2.3	7.8	7.7	7.9		7.7	7.8	7.9	73		20.0	3.2	3.4	11.7	WNW	-
04	9	9.0	18.8	0.5	8.2	7.6	7.9		7.7	7.8	7.9	60		0.0	10.5				-
04	10	11.2	19.0	4.7	9.1	8.7	8.8		7.8	7.8	7.9	54		0.0	8.8				-
04	11	11.8	19.0	6.1	10.5	9.7	9.4		8.1	7.8	7.8	59		0.0	10.2				-
04	12	12.1	20.2	3.9	11.1	10.2	10.0		8.4	7.8	7.9	58		0.0	10.7	1.6	5.6	W	-
04	13	10.8	13.7	8.6	10.1	9.9	10.3		8.8	7.9	7.9	77		2.0	0.0	1.8	5.8	SSW	-
04	14	11.1	17.5	8.7	11.4	10.4	10.0		8.9	8.0	7.9	96		4.5	2.3	0.7	2.5	ENE	-
04	15	7.4	9.6	3.3	9.6	9.9	10.2		9.1	8.1	7.9	96		20.0	0.0	0.5	2.2	W	-
04	16	4.0	6.2	2.2	7.0	7.7	8.8		9.0	8.2	7.8	97		14.5	0.6	0.5	1.9	WNW	-
04	17	4.6	6.2	2.0	6.4	6.9	7.8		8.7	8.3	7.9	95		12.5	0.0				-
04	18	3.5	7.1	0.5	5.4	5.7	6.9		8.3	8.5	8.0	86		14.0	8.0				1.0
04	19	6.2	12.0	2.2	8.2	7.2	7.2		7.9	8.4	8.0	94		0.5	7.7				-
04	20	6.8	10.6	4.7	8.8	8.0	8.2		8.0	8.4	8.1	98		2.0	2.5				-
04	21	7.6	9.0	6.2	8.6	8.3	8.3		8.1	8.3	8.1	96		5.5	1.0				-
04	22	10.1	13.0	6.9	9.9	9.1	8.6		8.2	8.3	8.1	91		12.0	2.2				-
04	23	12.4	18.1	7.0	11.9	10.6	9.7		8.4	8.2	7.9	77		0.5	8.2				-
04	24	9.1	17.3	2.0	11.8	10.6	10.3		8.8	8.3	7.9	73		0.0	8.0				-
04	25	7.3	15.2	-0.4	10.6	9.4	10.0		9.1	8.4	8.0	86		0.0	8.8				-
04	26	10.9	18.2	5.3	11.5	10.6	10.4		9.2	8.5	8.0	74		0.5	8.5				-
04	27	12.0	19.2	6.9	13.6	11.8	11.1		9.4	8.6	8.2	71		0.0	8.8				-
04	28	13.6	20.7	6.9	14.2	12.9	11.7		9.8	8.7	8.3	75		0.0	7.3	1.0	2.8	ENE	-
04	29	10.5	18.8	3.2	13.3	12.8	12.3		10.2	8.7	8.4	76		0.5	6.4	1.6	6.9	W	-
04	30	8.3	15.8	1.9	11.4	11.2	11.5		10.4	8.9	8.5	42		0.5	11.3	2.0	4.7	WNW	-

計	Total													120.5	186.4				
平均	Mean	9.0	14.8	3.7	9.6	9.1	9.2		8.4	8.1	8.0	76		4.0	6.2				0.0
最大	Max.	13.6	20.7	8.7	20.3	14.8	12.8		10.6	9.1	8.6	98		20.0	11.3				1.0
最低	Min.	3.5	6.2	-1.3	3.0	4.8	6.1		6.6	7.1	7.8	14		0.0	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	18	12	8	6	0	0

* 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.

1990年 05月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow Depth
	Date	平均 Mean	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均 Mean	最大 Max.	風向 Dir.	cm
05	1	9.8	18.9	3.2	11.9	11.2	11.4		10.4	9.1	8.7	55		0.0	11.1	0.8	5.0	WSW	-
05	2	6.2	8.9	4.1	10.0	10.4	11.3		10.5	9.3	8.8	93		0.0	0.4	0.0	0.0	NNE	-
05	3	8.9	13.6	5.5	12.2	11.2	10.9		10.4	9.4	8.9	92		0.0	6.0	0.0	0.3	SSE	-
05	4	10.2	14.6	8.0	11.2	11.2	11.3		10.4	9.5	9.0	96		2.5	0.0	0.0	0.3	NE	-
05	5	12.3	15.3	8.2	12.6	11.8	11.2		10.5	9.5	9.0	97		11.5	0.0	0.0	0.3	SSW	-
05	6	12.1	17.5	7.5	15.0	13.3	12.0		10.6	9.5	8.9	91		0.0	7.3	0.0	0.3	S	-
05	7	11.5	13.7	8.8	13.2	13.0	12.6		10.9	9.6	9.0	95		3.5	0.1	0.2	1.7	ENE	-
05	8	14.5	22.9	10.7	16.1	14.3	12.9		11.1	9.7	9.0	93		5.5	6.9	1.0	3.1	ESE	-
05	9	15.6	23.5	7.8	17.0	15.3	14.0		11.5	9.7	8.9	82		1.0	11.3	1.1	3.1	SW	-
05	10	17.9	25.2	10.5	18.2	16.2	14.8		12.0	9.8	9.0	81		0.0	11.0	0.9	2.5	ESE	-
05	11	18.1	24.4	14.0	17.7	16.4	15.4		12.5	9.9	8.9	83		0.0	3.8	1.0	5.0	SW	-
05	12	16.9	21.4	13.0	17.5	16.4	15.5		12.8	10.0	9.0	89		0.0	1.5	0.5	1.9	S	-
05	13	15.9	21.5	10.9	16.7	15.8	15.2		13.1	10.3	9.2	86		0.0	4.8	0.8	2.2	E	-
05	14	13.9	17.7	10.5	15.5	15.2	15.0		13.2	10.6	9.3	95		9.5	0.1	0.7	1.7	NW	-
05	15	12.6	18.7	7.4	16.0	15.0	14.5		13.1	10.8	9.2	77		8.0	9.1	1.5	5.3	SW	-
05	16	10.7	18.6	4.5	15.0	14.5	14.4		13.2	11.0	9.0	74		0.0	7.7	1.2	4.2	W	-
05	17	12.2	20.7	3.9	15.4	14.6	14.2		13.2	11.2	9.3	65		0.0	11.0	1.2	2.8	ENE	-
05	18	13.5	19.9	7.9	15.2	14.6	14.4		13.2	11.3	9.6	79		0.0	4.3	0.8	2.8	ESE	-
05	19	15.4	17.9	13.6	15.2	14.7	14.4		13.2	11.4	9.8	83		8.5	0.3	2.4	8.3	WNW	-
05	20	16.4	21.7	12.3	17.9	16.3	14.9		13.3	11.5	9.8	87		0.5	7.7	0.7	2.8	ESE	-
05	21	14.2	17.7	10.6	16.4	16.1	15.5		13.6	11.5	10.0	94		0.0	3.3	0.7	2.5	ENE	-
05	22	13.6	20.2	6.7	16.6	15.8	15.1		13.8	11.6	10.1	80		0.0	7.5	0.9	2.8	ENE	-
05	23	13.3	19.5	8.3	16.5	15.9	15.2		13.9	11.7	10.2	79		0.0	6.7	0.9	2.5	ENE	-
05	24	10.7	16.3	5.8	14.9	14.8	14.6		13.9	11.9	10.3	86		0.5	5.3	0.9	2.5	SW	-
05	25	9.7	16.1	5.7	13.6	13.8	14.0		13.8	12.0	10.4	91		0.0	2.4	0.9	3.3	SW	-
05	26	12.7	20.6	5.3	15.5	14.6	14.0		13.6	12.1	10.4	70		0.5	11.1	1.1	2.2	SSE	-
05	27	15.8	24.6	7.7	16.7	15.6	14.6		13.6	12.1	10.6	66		0.0	9.6	1.1	2.5	SSE	-
05	28	16.7	23.1	10.2	17.1	16.1	15.2		13.7	12.2	10.7	68		0.0	7.2	0.9	2.5	SW	-
05	29	14.2	21.5	9.8	16.5	16.0	15.2		13.9	12.2	10.7	83		0.0	8.5	0.8	2.5	SE	-
05	30	16.6	24.9	9.3	17.3	16.3	15.2		14.0	12.3	10.8	67		0.0	10.0	1.0	2.5	S	-
05	31	16.4	23.9	12.0	16.7	16.3	15.7		14.2	12.3	10.9	66		0.0	2.9	1.2	5.6	WSW	-
計	Total													51.5	178.9				
平均	Mean	13.5	19.5	8.5	15.4	14.6	14.0		12.6	10.8	9.6	82		1.7	5.8	0.8	2.7		0.0
最大	Max.	18.1	25.2	14.0	24.9	18.5	16.2		14.3	12.4	11.0	98		11.5	11.3	2.4	8.3		0.0
最低	Min.	6.2	8.9	3.2	6.8	8.7	10.2		10.3	9.0	8.6	22		0.0	0.0	0.0	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 11 8 5 1 0 0

* 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.

1990年 06月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow Depth
	Date	平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均	最大	風向	cm
		Mean	Max.	Min.												Mean	Max.	Dir.	
06	1	15.8	21.3	11.8	16.2	15.8	15.6		14.3	12.4	11.0	73		0.0	5.4	1.2	5.0	SW	-
06	2	16.9	22.4	12.5	17.8	16.6	15.7		14.4	12.5	11.0	91		5.5	6.0	0.7	2.5	ESE	-
06	3	18.8	26.3	11.3	19.9	18.4	16.8		14.6	12.6	11.0	71		0.0	11.4	1.0	2.5	NE	-
06	4	17.5	23.1	14.4	19.1	18.3	17.4		15.0	12.6	11.1	83		0.0	5.4	0.8	2.2	SE	-
06	5	13.0	14.3	11.2	16.3	16.5	16.7		15.3	12.8	11.1	96		8.5	0.0	0.6	1.9	WNW	-
06	6	17.1	24.8	9.2	18.2	16.9	15.9		15.2	12.9	11.1	83		0.5	9.2	1.0	2.5	ENE	-
06	7	18.4	24.8	11.5	19.7	18.4	17.0		15.2	13.0	11.1	83		0.0	9.6	1.0	2.8	ESE	-
06	8	16.6	20.4	12.7	18.3	18.0	17.4		15.5	13.0	11.1	94		0.0	0.7	0.4	1.4	WNW	-
06	9	14.6	18.5	11.6	16.2	16.3	16.4		15.6	13.1	11.2	96		9.0	0.0	1.2	5.6	SE	-
06	10	20.1	27.3	15.9	19.9	18.2	16.8		15.4	13.1	11.2	91		1.0	6.3	0.8	3.1	E	-
06	11	20.0	27.0	15.7	20.7	19.4	18.2		15.7	13.1	11.2	86		0.0	6.9	0.9	1.9	E	-
06	12	20.5	27.7	14.3	21.3	19.9	18.6		16.2	13.1	11.3	84		5.5	8.1	0.8	2.8	SW	-
06	13	20.0	25.8	16.1	21.9	20.5	19.1		16.5	13.2	11.2	91		0.5	5.1	0.7	2.2	E	-
06	14	20.4	24.3	17.3	21.7	20.6	19.4		16.9	13.4	11.2	90		0.0	4.5	0.5	1.9	SSE	-
06	15	18.0	19.6	15.8	20.0	19.6	19.1		17.1	13.6	11.2	95		1.5	0.1	0.8	2.2	SE	-
06	16	19.2	24.5	15.2	20.2	19.4	18.7		17.2	13.8	11.0	96		11.5	2.2	0.8	2.2	NNE	-
06	17	19.0	27.1	12.1	20.7	19.7	18.8		17.2	13.9	9.2	79		0.5	10.2	1.0	2.8	E	-
06	18	20.0	26.8	13.0	21.1	20.1	19.2		17.3	14.0	8.1	81		0.0	9.1	0.9	2.2	ESE	-
06	19	20.9	26.8	14.9	22.2	21.0	19.7		17.4	14.2	8.3	85		0.0	10.4	0.9	2.5	ESE	-
06	20	19.0	21.3	16.6	20.6	20.2	19.8		17.7	14.3	8.7	95		4.0	0.0	0.5	1.9	W	-
06	21	19.4	21.4	16.3	20.3	19.7	19.2		17.7	14.4	8.8	96		2.0	0.4	0.4	1.7	NE	-
06	22	22.9	32.6	15.4	22.1	20.6	19.5		17.7	14.6	8.9	81		0.5	9.9	1.1	3.9	W	-
06	23	22.6	29.2	15.4	22.6	21.4	20.4		17.9	14.7	9.2	76		0.0	8.6	0.8	2.5	SSE	-
06	24	23.3	29.6	17.2	23.8	22.4	21.0		18.2	14.8	9.6	84		0.0	9.1	0.8	2.8	ESE	-
06	25	21.7	27.2	18.4	22.8	22.1	21.3		18.6	15.0	10.0	90		0.0	1.0	0.5	1.9	SSW	-
06	26	18.6	20.3	17.7	20.8	20.6	20.4		18.7	15.2	10.2	96		8.0	0.1	0.3	1.7	NW	-
06	27	17.4	19.9	15.1	19.8	19.8	19.6		18.6	15.3	10.2	98		1.5	0.0	0.5	1.7	E	-
06	28	17.2	22.0	14.6	20.4	19.8	19.2		18.4	15.4	10.1	95		1.0	6.2	0.7	2.8	ESE	-
06	29	13.2	14.5	12.3	17.8	18.4	18.7		18.3	15.6	10.4	98		1.0	0.0	0.6	1.9	NE	-
06	30	13.6	14.7	11.6	17.0	17.2	17.5		17.9	15.7	10.8	97		0.5	0.1	0.1	1.1	SSE	-
計	Total													62.5	146.0				
平均	Mean	18.5	23.5	14.2	20.0	19.2	18.4		16.7	13.8	10.4	88		2.1	4.9	0.7	2.5		0.0
最大	Max.	23.3	32.6	18.4	28.7	24.2	21.8		18.8	15.8	11.4	98		11.5	11.4	1.2	5.6		0.0
最低	Min.	13.0	14.3	9.2	13.0	14.1	15.0		14.2	12.3	7.7	35		0.0	0.0	0.1	1.1		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	18	13	6	1	0	0

* 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.

1990年 07月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow Depth
	Date	平均 Mean	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均 Mean	最大 Max.	風向 Dir.	cm
07	1	13.4	14.6	12.5	16.5	16.6	17.0		17.4	15.7	11.0	98		2.0	0.0	0.3	1.4	ESE	-
07	2	14.9	16.2	13.2	16.7	16.5	16.7		17.1	15.6	10.9	97		0.5	0.1	0.1	1.1	SE	-
07	3	16.3	18.1	15.1	17.4	17.0	16.9		16.8	15.5	10.7	97		8.5	0.0	0.3	1.4	ENE	-
07	4	17.7	20.3	15.4	18.5	17.7	17.3		16.7	15.5	10.8	97		5.5	1.3	0.4	2.2	NE	-
07	5	20.3	25.7	15.8	20.2	19.0	18.1		16.7	15.3	10.7	92		1.0	6.0	0.7	2.2	W	-
07	6	20.6	25.5	17.5	21.1	19.9	18.9		16.9	15.2	10.4	90		0.0	5.1	0.5	1.9	E	-
07	7	19.6	24.8	16.5	20.8	19.9	19.3		17.2	15.2	10.2	93		0.0	3.7	0.5	2.2	E	-
07	8	17.7	19.7	16.0	19.9	19.5	19.1		17.4	15.3	10.3	96		0.0	0.0	0.4	1.9	E	-
07	9	19.5	24.4	17.1	20.6	19.6	19.0		17.4	15.4	10.5	95		0.0	4.8	0.5	2.2	S	-
07	10	20.4	24.9	17.2	22.1	20.8	19.7		17.5	15.4	10.6	94		0.5	7.1	0.5	2.5	SSE	-
07	11	21.2	26.7	16.1	22.7	21.4	20.3		17.8	15.5	11.1	91		0.5	9.6	0.8	3.1	E	-
07	12	17.1	19.4	15.3	20.5	20.6	20.2		18.1	15.7	11.6	97		0.5	0.0	0.4	1.4	SE	-
07	13	17.6	21.3	14.5	19.5	19.2	19.1		18.2	15.8	11.3	96		19.5	2.3	0.3	1.7	S	-
07	14	19.9	23.7	16.4	21.0	20.0	19.3		18.0	15.9	11.0	95		0.5	5.4	0.6	2.5	N	-
07	15	21.0	25.7	18.0	21.4	20.6	19.8		18.1	16.0	10.8	95		0.5	2.8	0.7	2.2	E	-
07	16	24.3	30.2	19.6	23.2	21.6	20.3		18.3	16.1	11.1	91		0.5	6.3	0.7	2.8	ESE	-
07	17	25.1	33.4	20.5	24.1	22.7	21.2		18.5	16.1	11.4	75		0.5	9.1	1.2	5.0	WNW	-
07	18	25.5	33.3	19.2	23.9	22.7	21.4		18.8	16.2	11.9	75		0.0	10.0	0.9	2.2	E	-
07	19	26.1	34.9	19.4	24.4	23.1	21.8		19.1	16.3	12.3	76		0.0	8.1	1.0	3.3	W	-
07	20	23.8	29.0	20.1	24.0	23.1	22.1		19.4	16.5	12.5	86		0.0	4.3	0.8	1.9	NW	-
07	21	23.2	30.8	19.0	24.9	23.7	22.4		19.7	16.7	12.6	87		0.0	7.7	0.8	3.1	SW	-
07	22	23.5	33.0	16.8	25.2	24.2	22.7		19.9	16.9	12.7	84		2.5	9.4	1.0	3.3	SW	-
07	23	21.7	29.8	17.9	23.9	23.6	22.6		20.2	17.1	12.7	88		1.0	4.0	1.4	8.1	NW	-
07	24	20.8	31.0	16.7	23.5	23.1	22.0		20.3	17.3	12.8	85		6.5	4.7	1.1	4.4	ESE	-
07	25	20.7	26.7	16.8	22.8	22.4	21.7		20.2	17.4	12.6	93		5.5	2.7	0.6	1.9	SE	-
07	26	20.8	27.7	17.6	23.1	22.6	21.7		20.0	17.3	12.2	94		24.0	4.6	0.8	2.5	NW	-
07	27	22.2	27.8	17.8	24.3	23.2	21.9		20.1	17.4	12.0	91		0.0	6.8	0.6	2.2	NW	-
07	28	22.5	28.8	19.0	25.4	24.1	22.4		20.3	17.5	11.9	91		0.0	7.2	0.5	2.5	ENE	-
07	29	24.0	31.1	19.1	26.0	24.6	22.9		20.5	17.6	12.0	85		0.0	8.8	0.7	2.2	E	-
07	30	23.8	28.4	20.3	25.6	24.7	23.3		20.8	17.7	12.3	88		0.0	4.7	0.6	2.2	E	-
07	31	22.5	28.5	19.0	25.1	24.3	23.2		21.0	17.9	12.8	88		0.0	5.8	0.6	2.2	SSE	-
計	Total													80.0	152.4				
平均	Mean	20.9	26.3	17.3	22.2	21.4	20.5		18.7	16.3	11.5	90		2.6	4.9	0.7	2.6		0.0
最大	Max.	26.1	34.9	20.5	33.2	26.9	23.8		21.0	18.0	13.2	98		24.0	10.0	1.4	8.1		0.0
最低	Min.	13.4	14.6	12.5	15.8	16.0	16.5		16.5	15.1	10.1	29		0.0	0.0	0.1	1.1		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	18	10	6	2	0	0

* 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.

1990年 08月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow Depth
	Date	平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均	最大	風向	cm
		Mean	Max.	Min.												Mean	Max.	Dir.	
08	1	23.4	29.6	18.7	26.2	24.8	23.3		21.1	18.0	13.4	86		0.0	8.6	0.7	2.2	ENE	-
08	2	24.4	31.3	18.4	26.5	25.3	23.7		21.2	18.1	13.7	82		0.0	9.6	0.8	2.5	SSW	-
08	3	23.3	29.4	17.8	26.1	25.2	23.8		21.4	18.3	13.8	81		0.0	10.7	1.0	2.2	NE	-
08	4	21.5	26.6	19.0	24.1	23.9	23.4		21.5	18.4	13.9	91		0.0	2.2	0.4	1.9	W	-
08	5	23.3	31.1	18.2	24.5	23.7	23.0		21.4	18.5	13.9	87		0.0	6.0	0.7	2.2	SW	-
08	6	25.1	31.5	20.1	26.0	24.6	23.3		21.4	18.6	14.0	83		0.0	8.0	0.8	1.9	ENE	-
08	7	26.3	33.0	20.9	27.1	25.7	23.9		21.6	18.7	14.1	80		0.0	9.0	0.7	2.2	SE	-
08	8	26.3	33.3	20.8	27.5	26.2	24.4		21.8	18.8	14.3	79		0.0	9.8	0.9	2.5	SSW	-
08	9	21.4	23.0	20.2	24.4	24.7	24.1		22.1	18.9	14.4	96		32.0	0.0	0.4	1.7	ENE	-
08	10	20.8	21.9	19.6	20.5	21.0	21.2		21.3	19.9	14.2	98		208.0	0.0	1.1	3.1	E	-
08	11	23.7	30.4	19.0	22.7	22.1	21.5		20.9	20.3	14.5	90		0.0	5.3	0.7	1.9	NW	-
08	12	23.2	28.8	20.1	23.3	23.2	22.5		21.2	20.1	14.8	91		0.0	5.9	0.8	3.6	WSW	-
08	13	23.3	28.5	19.3	23.9	23.5	22.7		21.4	19.9	14.8	93		0.0	7.3	0.6	2.2	E	-
08	14	24.2	30.8	19.1	24.0	23.8	22.9		21.5	19.8	14.7	85		0.0	7.4	1.2	4.7	S	-
08	15	25.7	32.5	20.4	25.6	24.6	23.2		21.7	19.9	14.5	82		0.0	11.1	0.9	2.8	WSW	-
08	16	24.8	31.6	19.3	25.7	25.0	23.7		21.8	19.9	14.7	85		0.0	10.6	0.8	2.2	S	-
08	17	23.4	30.4	17.9	24.9	24.7	23.8		21.9	19.9	14.5	80		0.0	8.6	1.6	5.6	W	-
08	18	21.3	27.9	17.6	24.0	23.9	23.2		22.0	19.9	14.4	90		0.0	6.1	0.6	1.9	N	-
08	19	20.5	23.7	18.8	22.9	23.2	22.8		22.0	20.0	14.6	94		0.0	1.1	0.3	1.7	S	-
08	20	23.3	30.0	16.5	24.5	23.7	22.5		21.8	20.0	14.5	87		0.0	11.0	0.8	1.9	NNE	-
08	21	23.5	28.9	19.1	25.1	24.5	23.2		21.7	20.0	14.3	90		0.0	8.2	0.8	2.2	W	-
08	22	24.5	29.7	21.1	23.8	24.0	23.3		21.8	20.1	14.0	83		0.0	4.5	2.5	18.1	NW	-
08	23	25.3	32.9	21.4	24.8	24.2	23.1		21.8	20.1	13.9	86		0.0	5.3	1.1	8.1	W	-
08	24	24.4	32.1	19.4	24.6	24.4	23.3		21.8	20.2	14.0	76		0.0	8.7	0.9	3.3	W	-
08	25	22.6	28.7	17.8	24.2	23.9	23.1		21.9	20.2	14.3	86		0.0	7.7	0.7	5.0	SW	-
08	26	21.9	27.5	17.6	24.3	24.0	23.1		21.9	20.3	14.6	89		0.0	8.1	0.7	4.7	N	-
08	27	20.1	26.8	13.9	23.3	23.3	22.8		21.9	20.3	14.9	81		0.0	7.9	0.8	2.5	E	-
08	28	19.6	24.3	16.0	22.8	22.8	22.4		21.9	20.3	15.3	91		0.0	5.0	0.6	2.2	E	-
08	29	19.5	23.8	16.4	22.5	22.5	22.1		21.8	20.4	15.6	93		0.0	2.8	0.5	2.2	E	-
08	30	22.3	29.4	15.8	23.9	23.2	22.3		21.7	20.3	15.7	87		0.0	9.3	0.9	2.2	WSW	-
08	31	24.2	32.4	18.2	24.6	24.1	23.4		21.7	20.3	15.8	85		0.0	9.9	0.8	2.5	NE	-
計	Total													240.0	215.7				
平均	Mean	23.1	29.1	18.7	24.5	24.0	23.1		21.6	19.6	14.5	87		7.7	7.0	0.8	3.4		0.0
最大	Max.	26.3	33.3	21.4	34.2	28.4	25.1		22.5	20.5	16.0	98		208.0	11.1	2.5	18.1		0.0
最低	Min.	19.5	21.9	13.9	18.5	20.1	20.5		20.7	17.9	13.1	44		0.0	0.0	0.3	1.7		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	2	2	2	2	1	1

* 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.

1990年 09月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow Depth
	Date	平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均	最大	風向	cm
		Mean	Max.	Min.												Mean	Max.	Dir.	
09	1	23.6	30.2	19.1	25.0	24.6	24.0		21.9	20.3	15.8	87		0.0	7.4	0.7	2.5	E	-
09	2	21.2	26.9	16.2	23.5	23.8	23.8		22.2	20.3	15.8	88		0.0	6.6	0.7	2.5	NNE	-
09	3	21.6	27.4	16.7	23.1	23.2	23.2		22.2	20.4	16.0	85		0.0	5.7	0.9	3.3	E	-
09	4	23.3	31.6	16.6	23.7	23.5	23.2		22.1	20.4	16.2	79		0.0	8.1	0.8	2.2	SE	-
09	5	20.1	21.7	19.1	22.4	22.9	23.2		22.2	20.5	16.4	94		0.0	0.1	0.4	1.4	SE	-
09	6	21.5	26.1	18.8	23.1	22.8	22.5		22.0	20.4	16.4	91		0.0	3.3	0.4	1.9	SSE	-
09	7	17.0	19.8	15.6	20.8	21.7	22.1		21.8	20.4	16.7	97		0.0	0.7	0.4	1.9	ENE	-
09	8	17.9	24.6	13.8	20.9	21.1	21.3		21.5	20.4	16.8	88		0.0	7.1	0.8	3.1	NE	-
09	9	17.2	25.7	10.7	19.9	20.5	21.1		21.3	20.4	16.8	79		0.0	9.5	1.0	2.2	SE	-
09	10	19.3	28.8	12.4	20.5	20.6	21.1		21.1	20.3	16.9	82		0.0	9.3	0.8	2.2	SE	-
09	11	21.8	31.3	14.9	22.0	21.7	21.6		20.9	20.2	17.0	82		0.0	10.3	0.8	2.2	ESE	-
09	12	24.6	33.4	18.2	23.3	22.7	22.3		21.1	20.1	17.1	77		0.0	9.8	1.2	5.0	WSW	-
09	13	20.9	25.3	17.8	22.0	22.3	22.4		21.3	20.0	17.1	91		0.0	1.4	0.4	1.7	NNW	-
09	14	17.7	18.5	16.8	19.9	20.6	21.0		21.1	19.8	16.8	97		0.0	0.0	0.3	1.7	NE	-
09	15	19.1	24.0	17.2	20.3	20.4	20.4		20.7	19.7	16.8	97		0.0	0.9	0.4	1.7	SE	-
09	16	17.5	18.7	16.0	19.5	20.0	20.1		20.4	19.6	16.7	98		0.0	0.0	0.1	1.7	ENE	-
09	17	17.0	19.5	16.0	18.5	19.1	19.4		20.2	19.5	16.7	98		0.0	0.0	0.8	3.9	NW	-
09	18	20.0	26.2	17.0	19.8	19.7	19.6		19.9	19.5	16.6	88		0.0	4.7	1.6	5.8	WSW	-
09	19	20.0	24.7	16.5	20.2	20.0	19.9		19.9	19.3	16.6	94		33.5	3.7	0.6	3.6	NNW	-
09	20	19.4	24.6	13.2	18.8	19.2	19.6		19.7	19.1	16.8	84		51.5	5.8	2.2	18.1	N	-
09	21	16.3	22.7	11.6	18.4	18.7	19.2		19.6	19.1	16.7	86		0.0	7.3	0.9	8.9	ENE	-
09	22	16.8	23.8	10.5	18.9	19.1	19.2		19.5	19.1	16.7	88		0.0	9.7	0.7	2.2	ENE	-
09	23	17.5	25.1	10.2	19.1	19.5	19.5		19.4	19.1	16.6	86		0.0	9.3	0.8	2.2	SW	-
09	24	17.9	23.9	12.8	19.7	19.9	19.8		19.4	19.0	16.6	92		0.0	7.3	0.7	5.0	WNW	-
09	25	18.8	24.4	16.8	19.8	20.1	19.9		19.4	18.9	16.5	94		5.0	1.8	0.4	2.5	ENE	-
09	26	15.1	17.8	13.2	16.6	17.8	18.7		19.3	18.7	16.3	98		85.5	0.0	0.5	1.9	ESE	-
09	27	13.2	14.6	11.8	15.5	16.3	17.2		18.8	18.7	16.6	97		7.0	0.0	0.4	1.9	ENE	-
09	28	15.3	20.1	11.7	16.5	16.9	17.1		18.3	18.6	16.6	94		0.0	3.5	0.6	1.9	NW	-
09	29	16.1	19.5	14.4	16.8	17.3	17.4		18.2	18.6	16.5	95		0.0	0.0	0.4	1.4	NW	-
09	30		14.9	14.1	14.9	15.9	16.5		17.8	18.4	16.4	98		125.0	0.0	0.3	1.7	ENE	-
計	Total													307.5	133.3				
平均	Mean	18.9	23.9	15.0	20.1	20.4	20.5		20.4	19.6	16.6	90		10.3	4.4	0.7	3.3		0.0
最大	Max.		33.4	19.1	30.2	26.4	24.8		22.3	20.5	17.2	98		125.0	10.3	2.2	18.1		0.0
最低	Min.	13.2	14.6	10.2	13.7	14.5	15.1		17.0	18.3	15.7	45		0.0	0.0	0.1	1.4		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	6	6	6	4	3	1

* 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.

1990年 10月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow Depth
	Date	平均 Mean	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均 Mean	最大 Max.	風向 Dir.	cm
10	1	17.2	23.9	12.3	16.4	16.2	15.7		16.9	18.1	16.3	95		8.5	6.2	0.4	1.9	W	-
10	2	15.7	20.5	11.6	16.6	17.3	16.9		17.1	18.0	16.0	93		0.5	4.0	0.3	1.7	ESE	-
10	3	14.6	20.5	10.2	15.8	16.5	16.6		17.4	17.9	15.9	94		0.0	4.0	0.5	2.8	ESE	-
10	4	16.4	18.7	14.4	16.5	16.9	16.8		17.4	17.9	15.8	96		0.0	0.9	0.5	2.2	NNE	-
10	5	18.0	20.3	16.0	17.3	17.4	17.1		17.3	17.8	15.7	97		0.0	0.0	0.2	1.4	W	-
10	6	17.2	18.4	13.3	17.4	17.7	17.4		17.4	17.7	15.6	98		3.0	0.2	0.5	2.2	SSE	-
10	7	21.0	16.2	12.1	15.7	16.7	17.1		17.5	17.7	15.5	97		13.5	0.1	0.3	1.4	N	-
10	8		15.7	10.5	14.3	15.3	15.9		17.2	17.6	15.2	98		52.0	0.3	0.5	1.7	E	-
10	9	11.6	13.4	9.9	13.6	14.5	15.2		16.8	17.6	14.2	97		3.0	0.1	0.3	1.7	E	-
10	10	10.6	17.4	5.2	14.3	14.9	15.2		16.6	17.6	13.8	88		1.5	9.4	0.9	2.2	ENE	-
10	11	9.8	17.4	3.4	13.5	14.3	14.8		16.5	17.6	14.2	90		0.0	9.2	0.9	2.5	WSW	-
10	12	10.9	16.7	6.8	13.9	14.5	15.0		16.3	17.5	14.6	93		0.0	5.3	0.6	2.2	SSW	-
10	13	11.9	12.8	10.5	13.5	14.2	14.8		16.2	17.4	14.8	97		4.0	0.0	0.1	1.1	WNW	-
10	14	16.7	24.1	11.0	16.0	15.6	15.2		16.0	17.3	14.8	94		0.5	9.6	0.7	1.9	W	-
10	15	15.8	20.5	13.4	16.4	16.5	16.3		16.2	17.2	14.7	96		0.5	1.2	0.5	2.2	SE	-
10	16	14.4	19.1	11.6	16.1	16.3	16.2		16.4	17.1	14.6	95		2.5	3.9	0.6	2.5	ESE	-
10	17	13.9	18.9	9.8	15.7	16.1	16.1		16.4	17.1	14.6	95		0.0	4.5	0.6	1.9	WSW	-
10	18	14.4	20.7	10.9	16.2	16.3	16.2		16.5	17.1	14.6	92		0.0	5.8	0.6	2.2	E	-
10	19	12.7	18.1	8.0	15.6	16.2	16.3		16.6	17.1	14.6	88		0.0	6.9	0.7	2.2	S	-
10	20	11.9	19.9	7.5	14.6	15.3	15.7		16.6	17.1	14.7	84		0.0	8.4	1.0	2.2	W	-
10	21	11.0	18.7	6.4	14.2	14.9	15.4		16.4	17.1	14.8	88		0.0	8.4	0.9	2.2	WSW	-
10	22	9.4	14.4	6.3	12.8	13.8	14.9		16.3	17.1	14.9	90		0.0	2.7	0.7	2.2	WSW	-
10	23	9.5	14.5	5.7	12.8	13.5	14.3		16.0	17.1	14.9	89		1.0	5.5	0.7	1.9	SW	-
10	24	9.6	12.2	8.1	12.5	13.2	14.1		15.7	17.0	14.9	97		6.0	0.0	0.3	1.4	N	-
10	25	9.6	12.6	6.0	12.3	12.9	13.7		15.4	16.9	14.9	95		1.5	2.2	0.5	1.9	SE	-
10	26	11.8	20.0	6.5	13.6	13.8	13.9		15.1	16.7	14.8	91		13.0	6.6	0.9	3.3	WSW	-
10	27	10.5	17.5	5.0	12.2	13.1	13.9		15.1	16.6	14.8	84		0.0	6.1	1.3	4.4	WSW	-
10	28	8.7	15.8	3.6	11.9	12.5	13.2		14.9	16.5	15.0	89		0.0	8.4	0.8	2.2	WSW	-
10	29	9.0	15.7	4.4	12.0	12.6	13.3		14.7	16.4	15.0	90		0.0	8.4	0.8	1.9	SW	-
10	30	8.5	9.7	7.6	11.0	11.9	13.0		14.6	16.3	15.0	97		24.5	0.0	0.4	1.4	WSW	-
10	31	10.0	17.1	5.6	11.5	11.9	12.4		14.2	16.1	14.9	94		5.0	6.0	0.8	3.1	NW	-
計	Total													140.5	134.3				
平均	Mean	12.7	17.5	8.8	14.4	14.9	15.2		16.2	17.2	15.0	93		4.5	4.3	0.6	2.1		0.0
最大	Max.		24.1	16.0	20.9	18.4	17.7		17.6	18.3	16.5	98		52.0	9.6	1.3	4.4		0.0
最低	Min.	8.5	9.7	3.4	8.9	10.8	12.0		14.0	16.0	13.7	39		0.0	0.0	0.1	1.1		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

* 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.

1990年 11月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow Depth
	Date	平均 Mean	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均 Mean	最大 Max.	風向 Dir.	cm
11	1	9.3	18.0	3.8	11.0	11.6	12.3		14.0	16.0	14.9	78		0.0	8.8	1.0	2.2	SW	-
11	2	10.3	18.9	5.1	11.6	11.9	12.5		13.8	15.8	14.8	83		0.0	9.1	1.0	2.2	W	-
11	3	10.7	17.3	5.8	11.9	12.1	12.6		13.8	15.7	14.8	90		0.0	6.7	0.8	1.9	SW	-
11	4	10.3	12.1	9.4	11.3	11.8	12.5		13.7	15.5	14.7	97		38.5	0.0	0.6	3.1	NNW	-
11	5	12.8	21.1	7.1	12.5	12.5	12.6		13.5	15.3	14.5	83		0.0	9.0	1.1	5.0	SW	-
11	6	11.2	20.0	6.1	12.0	12.4	12.8		13.5	15.2	14.5	83		0.0	8.8	0.9	2.2	ESE	-
11	7	11.5	20.5	5.6	12.1	12.4	12.8		13.6	15.2	14.5	83		0.0	8.9	1.0	2.2	WSW	-
11	8	9.4	18.1	4.8	11.4	12.1	12.8		13.6	15.1	14.5	81		0.0	8.7	1.0	2.2	NW	-
11	9	7.4	10.0	5.2	10.1	11.0	12.2		13.5	15.1	14.5	94		2.5	0.5	1.0	3.3	SSE	-
11	10	10.6	18.9	2.0	10.5	11.0	11.8		13.2	15.0	14.5	62		18.0	7.9	2.0	6.9	SW	-
11	11	5.2	13.9	-0.6	8.6	9.6	11.0		13.0	14.9	14.4	70		0.0	8.7	0.9	2.2	ESE	-
11	12	7.7	16.9	1.4	8.9	9.6	10.6		12.7	14.8	14.5	75		0.0	8.6	1.0	2.2	WNW	-
11	13	8.8	17.2	3.9	9.6	10.0	10.9		12.5	14.7	14.4	82		0.0	8.4	1.0	2.5	SE	-
11	14	9.2	18.5	3.7	9.8	10.2	11.1		12.4	14.6	14.4	80		0.0	8.5	1.0	1.9	NW	-
11	15	8.9	18.0	3.6	10.1	10.4	11.2		12.3	14.5	14.3	83		1.0	6.6	1.1	2.5	N	-
11	16	6.2	14.1	0.6	9.2	9.9	11.0		12.3	14.4	14.3	87		0.0	8.3	1.0	2.2	W	-
11	17	9.8	19.7	3.5	9.6	9.9	10.8		12.2	14.3	14.3	79		0.0	8.1	0.9	2.2	ESE	-
11	18	8.2	14.0	5.1	9.6	10.1	11.0		12.1	14.2	14.2	92		0.0	6.0	0.8	1.9	W	-
11	19	9.4	13.6	6.3	9.8	10.1	11.0		12.1	14.1	14.1	93		0.0	0.4	0.5	1.7	NE	-
11	20	9.2	11.5	7.7	10.1	10.3	11.1		12.1	14.0	14.1	97		2.0	0.0	0.6	1.9	WNW	-
11	21	7.1	13.0	-0.5	10.2	10.7	11.3		12.1	14.0	14.0	90		1.0	4.3	0.7	3.3	WSW	-
11	22	2.6	10.5	-1.9	7.6	8.8	10.3		12.1	13.9	13.9	88		0.0	8.0	0.4	2.2	SSE	-
11	23	3.6	10.7	-0.7	6.6	7.8	9.5		11.8	13.9	13.6	82		0.0	5.1	1.0	2.5	WNW	-
11	24	3.6	11.9	-1.2	6.1	7.1	8.8		11.4	13.8	13.4	72		0.0	7.9	0.8	2.2	SE	-
11	25	5.2	14.2	-0.8	6.7	7.2	8.7		11.1	13.7	13.4	79		0.0	6.4	0.6	1.9	SE	-
11	26	7.5	14.7	4.0	7.5	7.9	9.0		10.8	13.6	13.3	90		0.0	0.4	0.8	3.3	WSW	-
11	27	7.6	13.6	3.1	8.1	8.2	9.2		10.8	13.5	13.2	90		0.5	5.3	0.7	2.2	SSW	-
11	28	7.6	8.4	6.7	8.4	8.7	9.5		10.7	13.3	12.9	97		34.0	0.0	0.1	0.8	WSW	-
11	29	7.9	8.5	7.2	8.4	8.6	9.2		10.5	13.0	12.6	98		30.0	0.1	0.2	1.7	ENE	-
11	30	8.7	15.6	7.2	8.0	8.3	8.8		10.0	12.6	11.9	98		113.0	0.0	0.6	7.5	WSW	-

計	Total													240.5	169.5				
平均	Mean	8.3	15.1	3.8	9.6	10.1	11.0		12.4	14.5	14.0	85		8.0	5.7	0.8	2.7		0.0
最大	Max.	12.8	21.1	9.4	16.7	14.2	13.4		14.1	16.1	15.0	99		113.0	9.1	2.0	7.5		0.0
最低	Min.	2.6	8.4	-1.9	3.3	5.6	8.2		9.4	12.0	10.8	19		0.0	0.0	0.1	0.8		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	10	9	5	5	1	1

* 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.

1990年 12月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow Depth
	Date	平均 Mean	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均 Mean	最大 Max.	風向 Dir.	cm
12	1	13.8	20.3	8.8	10.7	10.0	9.5		9.6	11.9	10.7	89		0.0	7.1	1.4	14.4	NE	-
12	2	7.7	13.1	1.5	8.5	9.4	10.0		10.0	11.7	11.0	65		0.0	7.3	1.8	7.8	SSW	-
12	3	4.2	12.9	-0.4	6.4	7.5	8.8		10.1	11.8	11.3	67		0.0	7.4	1.1	3.6	SE	-
12	4	3.2	12.0	-1.3	5.5	6.5	8.0		9.9	11.8	11.7	74		0.0	7.4	1.0	2.2	S	-
12	5	3.3	11.4	-0.7	5.3	6.2	7.6		9.6	11.9	12.0	82		0.0	7.3	1.0	2.5	SW	-
12	6	4.0	12.9	-0.3	5.1	5.9	7.4		9.4	11.9	12.2	71		0.0	7.3	1.0	1.9	NW	-
12	7	4.5	14.0	-0.9	5.1	5.8	7.3		9.2	11.8	12.3	66		0.0	7.3	1.0	2.2	WNW	-
12	8	5.9	15.3	1.4	5.4	5.9	7.3		9.0	11.8	12.3	68		0.0	7.3	1.0	1.9	WNW	-
12	9	5.9	14.3	1.9	5.6	6.1	7.4		8.9	11.7	12.3	75		0.0	3.7	0.8	2.2	SSE	-
12	10	8.4	17.9	4.0	6.9	7.0	7.8		8.9	11.6	12.2	75		0.0	6.5	0.9	2.2	ENE	-
12	11	6.0	12.1	2.2	6.6	7.0	8.0		9.0	11.5	12.1	86		20.5	5.6	0.9	2.8	SSE	-
12	12	5.5	10.8	1.9	6.4	6.9	7.8		8.9	11.4	11.9	74		1.0	7.0	1.8	4.7	SSW	-
12	13	3.1	11.7	-1.3	5.2	6.1	7.4		8.9	11.4	11.9	69		0.0	7.2	1.0	2.5	SW	-
12	14	3.3	10.7	-1.5	4.9	5.5	6.9		8.8	11.3	11.9	83		0.0	6.3	0.8	1.9	W	-
12	15	4.8	10.9	2.0	5.6	5.9	7.0		8.6	11.2	11.8	81		0.0	5.7	0.9	2.5	ESE	-
12	16	2.0	6.7	-0.7	4.7	5.6	7.0		8.6	11.2	11.7	83		0.0	4.4	1.0	6.9	SE	-
12	17	1.0	7.6	-2.5	3.5	4.5	6.2		8.4	11.1	11.8	62		0.0	7.0	1.1	3.3	SE	-
12	18	1.8	8.8	-2.5	3.6	4.4	5.9		8.2	11.0	11.7	73		0.0	5.8	0.9	2.5	NW	-
12	19	1.4	8.6	-3.0	3.1	4.1	5.8		8.0	10.9	11.7	67		0.0	7.1	1.2	3.6	WSW	-
12	20	0.1	7.4	-4.4	2.7	3.6	5.5		7.8	10.9	11.7	80		0.0	6.7	0.8	2.2	E	-
12	21	1.8	7.7	-1.2	3.2	3.9	5.5		7.6	10.8	11.6	94		0.5	1.8	0.6	1.7	SSW	-
12	22	4.2	11.9	-0.6	3.9	4.2	5.6		7.5	10.6	11.5	79		0.0	7.1	1.1	3.1	NW	-
12	23	4.9	12.1	-1.8	3.8	4.5	5.9		7.4	10.5	11.4	45		0.0	7.1	2.2	6.1	SW	-
12	24	0.9	8.8	-3.5	2.3	3.5	5.4		7.4	10.4	11.4	51		0.0	6.7	1.7	6.4	SSW	-
12	25	0.9	10.1	-3.7	2.2	3.1	5.0		7.2	10.3	11.3	62		0.0	7.1	1.0	2.5	WSW	-
12	26	3.2	10.1	-2.7	2.3	3.1	4.9		7.0	10.3	11.3	64		0.5	4.5	1.9	6.4	WSW	-
12	27	0.3	4.8	-1.8	1.5	2.7	4.7		6.9	10.2	11.2	55		0.0	2.8	2.6	6.7	WSW	-
12	28	0.3	7.1	-4.2	1.4	2.3	4.3		6.7	10.1	11.1	56		0.0	6.4	1.0	3.9	WSW	-
12	29	0.5	7.6	-2.9	2.0	2.7	4.4		6.5	10.0	11.0	71		0.0	5.7	0.8	1.9	S	-
12	30	1.0	9.1	-3.4	1.7	2.5	4.3		6.4	9.9	10.9	53		0.0	7.1	1.3	3.6	WSW	-
12	31	0.5	9.3	-4.0	1.3	2.2	4.2		6.3	9.7	10.8	58		0.0	5.8	0.7	1.7	NW	-
計	Total													22.5	193.5				
平均	Mean	3.5	10.9	-0.8	4.4	5.1	6.5		8.3	11.1	11.6	70		0.7	6.2	1.2	3.8		0.0
最大	Max.	13.8	20.3	8.8	14.0	11.6	10.6		10.2	12.1	12.4	97		20.5	7.4	2.6	14.4		0.0
最低	Min.	0.1	4.8	-4.4	0.1	1.5	3.8		6.2	9.6	10.3	18		0.0	1.8	0.6	1.7		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 4 2 1 1 0 0

* 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.

1991年 01月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow Depth
		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均	最大	風向	cm
Date		Mean	Max.	Min.												Mean	Max.	Dir.	
01	1	4.1	6.5	0.5	2.7	3.0	4.4		6.2	9.6	10.7	71		0.0	0.0	0.7	2.2	NE	-
01	2	5.4	10.1	1.2	3.8	3.8	4.9		6.2	9.5	10.5	92		0.0	0.9	0.7	1.7	NW	-
01	3	2.2	8.9	-2.1	3.7	4.1	5.2		6.3	9.4	10.4	79		0.0	5.8	0.9	2.8	SW	-
01	4	0.5	7.5	-3.2	2.0	3.1	4.8		6.4	9.3	10.3	54		0.0	7.0	1.6	5.6	WSW	-
01	5	0.2	8.2	-3.6	1.7	2.6	4.4		6.3	9.3	10.3	56		0.0	7.2	1.1	4.7	W	-
01	6	-1.3	2.8	-4.3	0.9	2.0	4.1		6.2	9.2	10.3	55		0.0	4.9	1.8	6.9	NE	-
01	7	-0.1	6.5	-4.2	0.9	1.8	3.8		6.0	9.2	10.3	52		0.0	7.2	0.1	1.9	S	-
01	8	0.3	8.5	-4.8	1.6	2.2	3.9		5.8	9.1	10.2	67		0.0	7.3	0.0	0.0	N	-
01	9	-1.1	6.8	-6.2	0.8	1.8	3.8		5.7	9.0	10.2	58		0.0	7.4	0.0	0.0	N	-
01	10	0.8	9.9	-6.2	1.1	1.8	3.7		5.6	9.0	10.1	57		0.0	6.3	0.0	0.0	NE	-
01	11	1.2	8.3	-3.0	1.9	2.3	3.9		5.5	8.9	10.0	66		0.0	4.9	0.0	0.0	NW	-
01	12	0.1	4.3	-1.4	2.2	2.7	4.1		5.5	8.8	9.9	85		0.0	2.6	0.0	0.0	WSW	-
01	13	-0.5	5.2	-3.6	2.0	2.7	4.1		5.6	8.7	9.8	78		0.0	2.9	0.0	0.0	WSW	-
01	14	0.4	7.7	-3.4	1.6	2.2	3.8		5.5	8.7	9.8	61		0.0	7.4	0.0	0.0	N	-
01	15	-1.8	5.0	-5.5	0.8	1.8	3.7		5.5	8.6	9.7	63		0.0	5.0	0.0	0.0	NNW	-
01	16	-0.8	8.5	-6.0	0.7	1.5	3.4		5.4	8.6	9.6	65		3.5	7.6	0.0	0.0	ENE	-
01	17	-0.7	6.5	-5.2	1.0	1.6	3.4		5.2	8.5	9.5	85		0.5	3.9	0.0	0.0	NE	-
01	18	-1.5	3.5	-6.6	1.0	1.7	3.4		5.2	8.4	9.4	69		2.0	5.7	0.0	0.0	N	-
01	19	1.4	9.7	-3.0	1.3	1.8	3.3		5.1	8.4	9.4	63		0.0	7.9	0.0	0.0	N	-
01	20	1.6	11.2	-3.2	1.7	2.2	3.6		5.1	8.3	9.4	66		0.0	6.8	0.0	0.0	WNW	-
01	21	0.1	3.0	-1.6	0.9	1.8	3.6		5.1	8.2	9.3	82		27.0	0.0	0.0	0.0	NNE	30.0
01	22	1.1	5.5	-1.8	1.2	1.8	3.4		5.0	8.1	9.3	92		1.5	4.0	0.0	0.0	NNW	-
01	23	-2.9	1.7	-9.0	1.2	1.7	3.2		5.0	8.1	9.3	70		0.0	8.0	0.0	0.0	NNW	-
01	24	-3.4	4.4	-10.0	0.9	1.6	3.1		4.9	8.0	9.2	75		0.0	8.0	0.0	0.0	W	-
01	25	1.9	11.8	-3.1	1.0	1.5	3.0		4.9	8.0	9.2	78		1.0	8.2	0.0	0.0	S	-
01	26	-0.5	5.2	-3.4	0.8	1.4	2.9		4.7	7.9	9.0	66		0.0	6.4	0.0	0.0	WNW	2.0
01	27	-1.6	6.3	-6.0	0.5	1.2	2.8		4.6	7.8	9.0	65		0.0	7.0	0.0	0.0	NNE	-
01	28	-3.3	2.6	-7.2	0.1	0.9	2.6		4.5	7.8	8.9	67		0.0	8.0	0.0	0.0	W	-
01	29	-2.6	6.2	-8.5	-0.1	0.6	2.4		4.4	7.7	8.9	57		0.0	8.4	0.0	0.0	W	-
01	30	-1.8	6.5	-6.5	0.0	0.7	2.3		4.3	7.6	8.9	61		0.0	8.5	0.0	0.0	WNW	-
01	31	-1.6	7.7	-7.5	0.1	0.8	2.3		4.2	7.5	8.8	61		0.0	8.6	0.0	0.0	NW	-
計	Total													35.5	183.8				
平均	Mean	-0.1	6.7	-4.5	1.3	2.0	3.6		5.4	8.6	9.7	68		1.1	5.9	0.2	0.8		1.0
最大	Max.	5.4	11.8	1.2	7.1	5.3	5.6		6.5	9.7	10.8	95		27.0	8.6	1.8	6.9		30.0
最低	Min.	-3.4	1.7	-10.0	-0.5	0.4	2.2		4.2	7.5	8.7	27		0.0	0.0	0.0	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 6 5 1 1 0 0

* 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.

1991年 02月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow Depth
	Date	平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均	最大	風向	cm
		Mean	Max.	Min.												Mean	Max.	Dir.	
02	1	-1.1	8.0	-6.4	0.3	1.0	2.4		4.2	7.4	8.8	63		0.0	8.6	0.0	0.0	WSW	-
02	2	-2.0	7.1	-6.9	0.5	1.1	2.5		4.1	7.4	8.7	65		0.0	7.2	0.0	0.0	WSW	-
02	3	-2.4	7.5	-8.8	0.3	1.0	2.5		4.1	7.3	8.7	63		0.0	8.6	0.0	0.0	NW	-
02	4	-0.5	7.5	-4.8	0.7	1.2	2.6		4.1	7.2	8.7	66		0.0	7.5	0.0	0.0	W	-
02	5	-2.0	4.6	-6.4	0.3	1.1	2.6		4.1	7.1	8.6	65		0.0	7.2	0.0	0.0	NNE	-
02	6	-1.0	8.6	-8.4	0.4	1.0	2.5		4.0	7.1	8.6	56		0.0	8.9	0.0	0.0	NW	-
02	7	-0.2	9.2	-5.1	1.1	1.5	2.7		4.0	7.0	8.5	66		0.0	7.9	0.0	0.0	WNW	-
02	8	-1.8	4.9	-5.5	0.5	1.3	2.8		4.0	7.0	8.5	69		0.5	6.2	0.0	0.0	NNW	-
02	9	-0.9	7.6	-7.3	0.6	1.2	2.6		4.0	6.9	8.4	54		0.0	8.0	0.0	0.0	NW	-
02	10	-1.9	0.0	-4.2	0.2	0.9	2.5		4.0	6.9	8.4	87		6.5	0.0	0.0	0.0	NNW	-
02	11	2.7	10.0	-0.9	1.3	1.5	2.5		3.9	6.8	8.3	88		0.5	6.8	0.0	4.7	E	-
02	12	1.9	10.7	-2.5	2.8	2.7	3.3		4.0	6.8	8.2	76		0.0	9.4	0.2	10.3	S	-
02	13	1.6	8.7	-3.0	2.4	2.8	3.6		4.1	6.7	8.1	49		0.5	8.5	0.0	0.0	WNW	-
02	14	1.9	9.8	-3.7	2.9	3.0	3.6		4.3	6.7	8.0	65		0.0	8.3	0.0	0.0	NE	-
02	15	1.0	2.6	0.0	2.5	2.9	3.8		4.3	6.7	8.0	93		23.5	0.0	0.0	0.0	NNW	-
02	16	3.5	6.8	0.4	2.9	3.0	3.6		4.3	6.6	7.8	75		3.5	3.4	0.0	0.0	WNW	-
02	17	-0.5	3.0	-3.7	2.1	2.6	3.4		4.3	6.5	7.7	59		0.0	8.3	0.0	0.0	WSW	-
02	18	-2.1	2.3	-5.2	0.8	1.7	3.0		4.3	6.5	7.7	56		0.0	6.0	0.0	0.0	W	-
02	19	-2.4	3.1	-5.0	0.7	1.4	2.6		4.2	6.5	7.8	67		0.0	5.9	0.0	0.0	NE	-
02	20	-2.5	3.4	-6.9	0.2	1.0	2.4		4.1	6.5	7.8	64		0.0	7.2	0.0	0.0	WSW	-
02	21	-1.6	5.1	-7.1	0.4	1.0	2.3		4.0	6.5	7.8	49		0.0	9.5	0.0	0.0	NW	-
02	22	-0.9	5.2	-6.7	0.4	1.1	2.4		3.9	6.5	7.8	43		0.0	8.5	0.0	0.0	WSW	-
02	23	-2.7	2.3	-7.0	1.0	1.5	2.5		3.9	6.4	7.8	44		0.0	8.1	0.0	6.9	W	-
02	24	-3.6	3.5	-9.0	0.4	1.1	2.5		3.9	6.4	7.8	43		0.0	5.3	5.8		SW	-
02	25	-2.2	3.2	-6.8	0.2	0.9	2.3		3.8	6.4	7.8	39		0.0	8.7	2.5		ESE	-
02	26	-0.4	10.5	-7.7	0.7	1.1	2.3		3.8	6.3	7.8	43		0.0	10.2	1.2	2.5	WSW	-
02	27	1.9	11.7	-4.8	1.9	2.0	2.7		3.7	6.3	7.8	59		0.0	9.9	1.0	2.2	S	-
02	28	5.7	12.2	-1.1	3.6	3.1	3.5		3.8	6.3	7.7	81		0.0	6.0	2.6	9.4	WSW	-

計	Total													35.0	200.1				
平均	Mean	-0.4	6.4	-5.2	1.1	1.6	2.8		4.0	6.7	8.1	62		1.3	7.1	0.5	1.4		0.0
最大	Max.	5.7	12.2	0.4	7.4	4.8	4.3		4.4	7.5	8.8	95		23.5	10.2	5.8	10.3		0.0
最低	Min.	-3.6	0.0	-9.0	-0.5	0.4	2.0		3.7	6.2	7.6	17		0.0	0.0	0.0	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	6	3	2	1	0	0

* 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.

1991年 03月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow
		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均	最大	風向	Depth
Date		Mean	Max.	Min.												Mean	Max.	Dir.	cm
03	1	0.9	3.9	-1.1	3.2	3.6	4.2		4.1	6.2	7.6	94		0.0	0.0	0.3	1.4	S	-
03	2	0.8	6.1	-2.4	3.5	3.4	3.9		4.3	6.2	7.6	84		0.0	5.6	0.6	2.2	SSW	-
03	3	0.1	7.1	-4.0	2.6	3.2	4.0		4.4	6.2	7.5	65		0.0	10.0	1.1	4.7	WSW	-
03	4	2.2	11.8	-5.1	3.3	3.3	3.8		4.5	6.3	7.5	63		0.0	9.4	1.0	2.8	SSE	-
03	5	6.8	16.9	0.8	5.3	4.8	4.6		4.6	6.3	7.5	59		0.0	9.1	1.0	2.5	SE	-
03	6	7.3	17.3	1.0	5.7	5.5	5.4		4.8	6.3	7.4	67		0.0	8.7	1.0	2.2	SSW	-
03	7	5.2	14.7	-0.6	6.1	5.9	5.8		5.2	6.3	7.4	58		0.0	10.3	1.1	3.1	ENE	-
03	8	0.3	2.6	-0.8	3.8	4.7	5.6		5.4	6.4	7.4	81		6.5	0.0	0.7	1.9	ESE	-
03	9	4.4	13.2	-0.6	5.0	4.7	4.9		5.4	6.5	7.3	91		8.5	8.6	0.9	3.1	E	-
03	10	4.3	12.6	-1.7	5.8	5.6	5.5		5.4	6.5	7.2	78		0.5	10.4	1.0	3.1	SE	-
03	11	0.7	2.9	0.0	3.7	4.7	5.5		5.6	6.5	7.2	94		12.5	0.0	0.1	1.1	W	-
03	12	2.1	5.8	-0.1	3.1	3.6	4.5		5.5	6.6	7.2	95		0.5	0.5	0.3	1.7	W	-
03	13	4.1	11.5	-1.1	5.2	4.7	4.8		5.3	6.6	7.2	88		0.0	8.8	0.9	2.5	S	-
03	14	-0.2	3.1	-4.5	3.9	4.8	5.5		5.4	6.6	7.1	86		0.0	1.6	1.1	4.4	ESE	-
03	15	-0.2	8.1	-5.6	3.2	3.7	4.7		5.5	6.7	7.2	56		0.5	10.4	1.5	4.2	NW	-
03	16	-0.4	2.7	-3.3	2.8	3.4	4.5		5.4	6.7	7.3	83		0.0	1.3	0.5	2.2	ESE	2.0
03	17	1.9	9.4	-3.4	4.1	4.1	4.4		5.3	6.7	7.3	83		0.0	9.2	0.9	2.2	ESE	-
03	18	3.0	10.5	-3.3	4.7	4.6	4.9		5.3	6.7	7.2	77		0.0	8.6	0.9	2.5	SSE	-
03	19	6.1	16.1	-1.9	6.2	5.8	5.6		5.4	6.7	7.2	76		0.0	10.5	1.0	3.1	S	-
03	20	9.7	17.6	2.0	7.1	6.6	6.3		5.7	6.7	7.2	72		0.0	4.4	1.1	3.9	WSW	-
03	21	6.9	12.0	1.3	7.8	7.5	7.0		6.0	6.7	7.2	80		0.0	6.4	1.2	2.5	S	-
03	22	0.7	2.1	0.1	5.0	6.0	6.6		6.3	6.7	7.2	94		9.0	0.0	0.3	1.4	NE	-
03	23	4.8	11.3	0.1	3.1	3.7	4.7		6.0	6.8	7.2	96		45.0	2.8	0.7	2.5	SSW	-
03	24	9.3	17.5	2.7	6.8	5.6	5.0		5.5	6.8	7.0	84		1.5	8.9	1.1	2.5	SSE	-
03	25	6.8	8.3	5.5	7.0	6.9	6.7		5.8	6.7	6.9	96		0.5	0.0	0.3	2.5	SE	-
03	26	10.0	18.2	3.2	9.0	7.8	7.0		6.1	6.7	6.9	86		0.5	9.3	0.9	2.5	NE	-
03	27	4.9	9.6	3.5	7.6	8.0	7.9		6.5	6.8	6.9	97		0.0	0.1	0.7	2.5	ENE	-
03	28	6.0	9.2	3.3	7.2	7.2	7.1		6.8	6.8	6.8	98		0.5	0.2	0.4	1.9	E	-
03	29	4.6	6.4	2.6	7.1	7.2	7.1		6.9	6.9	6.8	95		0.5	0.0	0.4	1.4	ENE	-
03	30	5.5	9.9	2.8	7.5	7.3	7.1		6.9	7.0	6.9	94		0.0	4.9	0.8	2.8	SE	-
03	31	5.6	7.6	3.3	7.0	7.2	7.2		7.0	7.1	6.8	97		19.0	0.0	0.8	3.1	WNW	-
計	Total													105.5	160.0				
平均	Mean	4.0	9.9	-0.2	5.3	5.3	5.5		5.6	6.6	7.2	83		3.4	5.2	0.8	2.6		0.1
最大	Max.	10.0	18.2	5.5	14.8	10.1	8.4		7.1	7.2	7.7	99		45.0	10.5	1.5	4.7		2.0
最低	Min.	-0.4	2.1	-5.6	0.4	1.7	3.3		3.9	6.1	6.8	29		0.0	0.0	0.1	1.1		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	14	7	6	3	0	0

* 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.

1991年 04月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow Depth
		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均	最大	風向	cm
Date		Mean	Max.	Min.												Mean	Max.	Dir.	
04	1	1.1	3.3	-0.8	5.4	6.3	6.8		7.1	7.2	6.9	98		1.0	0.1	0.7	1.9	E	-
04	2	0.0	1.5	-1.4	4.2	4.9	5.7		6.9	7.3	7.0	97		1.0	0.0	0.4	1.4	E	-
04	3	4.7	13.3	0.0	6.7	6.1	6.0		6.6	7.3	7.1	81		1.0	10.2	0.9	2.2	SE	-
04	4	6.6	15.4	-0.7	7.4	7.0	6.9		6.7	7.3	7.1	81		0.5	10.6	1.0	2.8	E	-
04	5	8.8	15.8	2.5	8.8	8.2	7.7		6.9	7.3	7.1	84		1.0	10.0	1.0	3.3	E	-
04	6	9.7	15.2	4.1	9.1	8.8	8.3		7.3	7.3	7.2	90		1.0	4.1	0.8	2.2	E	-
04	7	9.6	11.7	8.6	9.6	9.3	8.6		7.5	7.4	7.1	97		34.0	0.0	0.4	1.7	W	-
04	8	9.6	11.3	8.0	9.9	9.6	8.9		7.9	7.4	7.0	98		17.5	0.2	0.3	1.4	N	-
04	9	13.1	21.5	7.6	11.7	10.8	9.6		8.2	7.6	7.0	80		0.5	10.9	1.1	3.1	E	-
04	10	9.4	15.6	5.0	11.3	11.1	10.4		8.6	7.7	7.0	93		0.0	3.8	0.8	2.8	E	-
04	11	11.7	14.7	8.8	11.7	11.3	10.4		8.9	7.9	7.1	94		0.0	0.4	0.4	2.2	W	-
04	12	11.4	13.7	8.4	11.3	11.1	10.4		9.1	8.0	7.2	95		0.0	1.3	0.6	2.2	NE	-
04	13	10.9	13.3	8.7	11.6	11.3	10.5		9.3	8.2	7.2	96		0.0	1.9	0.6	3.3	SE	-
04	14	12.1	15.2	8.7	11.9	11.5	10.6		9.4	8.3	7.2	94		0.0	1.2	0.6	1.9	NE	-
04	15	8.5	10.9	7.2	10.9	11.0	10.6		9.6	8.5	7.3	97		0.0	0.3	0.7	1.9	ENE	-
04	16	11.7	20.8	4.4	11.7	11.2	10.5		9.7	8.6	7.3	78		0.0	10.4	1.0	2.2	ENE	-
04	17	12.9	20.3	5.4	12.5	11.9	11.2		9.8	8.7	7.4	84		0.0	10.6	1.0	2.5	ESE	-
04	18	16.5	24.2	9.7	14.2	13.4	12.1		10.1	8.8	7.5	83		0.5	5.1	3.0	8.1	WSW	-
04	19	11.4	18.3	6.4	13.4	13.3	12.5		10.5	8.9	7.6	67		0.0	10.0	1.0	2.5	NE	-
04	20	9.1	16.3	4.0	12.4	12.5	12.2		10.7	9.1	7.7	76		0.0	8.6	1.1	2.8	E	-
04	21	9.3	17.1	4.0	12.2	12.3	12.0		10.8	9.2	7.8	74		0.0	7.5	1.1	3.3	SE	-
04	22	10.1	19.0	2.1	11.4	11.7	11.7		10.8	9.4	7.9	49		0.0	11.2	1.4	2.8	W	-
04	23	10.0	17.7	3.5	11.8	11.8	11.6		10.8	9.5	8.0	79		4.0	7.4	1.0	2.8	SSE	-
04	24	10.5	15.9	7.0	12.4	12.3	11.7		10.8	9.6	8.1	83		5.0	4.8	1.4	6.1	W	-
04	25	8.3	10.2	6.5	11.1	11.5	11.3		10.9	9.7	8.0	97		10.5	0.4	0.7	2.2	SE	-
04	26	13.5	20.0	8.0	13.1	12.3	11.4		10.8	9.8	8.1	91		0.5	5.7	0.9	2.8	NNE	-
04	27	13.1	19.3	8.5	14.0	13.4	12.4		10.9	9.8	8.1	80		0.0	7.1	1.2	2.8	ESE	-
04	28	11.6	18.7	7.5	14.1	13.7	12.7		11.2	9.9	8.1	85		0.0	7.7	0.9	3.3	ESE	-
04	29	10.9	15.5	7.9	13.0	13.1	12.6		11.5	10.0	8.2	95		3.0	4.1	0.8	2.5	ESE	-
04	30	10.8	18.1	5.0	13.1	13.1	12.6		11.5	10.1	8.2	65		1.0	11.1	1.9	5.0	SW	-

計	Total													82.0	166.7				
平均	Mean	9.9	15.5	5.5	11.1	10.9	10.3		9.4	8.5	7.5	85		2.7	5.6	1.0	2.9		0.0
最大	Max.	16.5	24.2	9.7	17.9	15.1	13.5		11.6	10.5	8.7	98		34.0	11.2	3.0	8.1		0.0
最低	Min.	0.0	1.5	-1.4	3.4	4.3	5.2		6.5	7.1	6.8	21		0.0	0.0	0.3	1.4		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	16	12	4	3	0	0

* 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.

1991年 05月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow
		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均	最大	風向	Depth
Date		Mean	Max.	Min.												Mean	Max.	Dir.	cm
05	1	9.3	15.0	4.1	12.1	12.4	12.2		11.6	10.2	8.3	81		0.0	6.8	1.1	2.8	SE	-
05	2	8.6	16.2	2.5	11.8	12.1	11.8		11.5	10.3	8.3	70		0.5	9.7	1.8	6.9	W	-
05	3	5.0	11.6	-0.2	10.1	10.8	11.1		11.4	10.4	8.5	66		0.0	9.9	1.6	4.7	WSW	-
05	4	6.1	14.3	-1.7	10.1	10.4	10.6		11.2	10.5	8.6	74		0.0	8.2	1.1	3.1	WSW	-
05	5	8.5	15.7	3.9	11.6	11.5	11.0		11.0	10.5	8.7	70		0.0	9.2	1.1	3.1	E	-
05	6	10.8	19.7	2.8	11.8	11.6	11.3		11.0	10.5	8.7	56		0.0	10.0	1.3	3.6	NE	-
05	7	11.8	20.1	5.2	12.8	12.4	11.8		11.0	10.5	8.7	68		0.0	9.9	1.1	2.8	E	-
05	8	13.5	20.4	7.0	13.5	13.0	12.3		11.2	10.5	8.8	81		0.0	6.9	2.0	6.7	WNW	-
05	9	13.0	15.1	11.8	13.2	13.1	12.5		11.4	10.5	8.8	96		0.5	0.1	0.8	3.3	NW	-
05	10	14.1	19.0	8.7	14.2	13.5	12.5		11.6	10.6	8.8	87		0.0	5.9	1.0	3.3	NNE	-
05	11	15.9	24.6	6.7	14.7	14.0	12.9		11.8	10.7	8.8	64		0.0	9.8	1.2	3.6	SSW	-
05	12	12.8	15.4	10.7	13.8	13.9	13.3		12.0	10.8	8.8	90		14.0	0.2	0.5	2.5	WSW	-
05	13	13.9	21.5	9.5	14.6	14.0	13.1		12.1	10.9	8.7	83		1.0	7.0	1.2	3.1	WNW	-
05	14	15.3	22.7	8.6	15.5	14.6	13.6		12.3	11.0	8.8	80		0.0	10.8	1.3	3.1	SSW	-
05	15	13.3	16.3	9.5	14.7	14.6	13.9		12.5	11.1	8.8	93		0.0	0.9	1.2	5.0	NW	-
05	16	15.0	19.4	12.0	15.2	14.7	13.8		12.7	11.2	8.9	94		7.0	3.1	1.5	3.9	S	-
05	17	14.9	21.6	8.8	15.6	15.1	14.1		12.8	11.3	8.8	68		0.0	8.6	1.7	4.4	WSW	-
05	18	15.0	24.2	6.3	15.5	14.9	14.0		13.0	11.4	8.9	68		0.0	11.3	1.4	3.1	NNW	-
05	19	17.2	25.5	11.9	15.4	15.0	14.3		13.1	11.6	9.1	67		0.0	2.4	1.3	3.6	S	-
05	20	16.7	23.5	11.2	16.4	15.6	14.5		13.2	11.7	9.2	79		0.0	10.8	1.2	4.2	NNE	-
05	21	16.7	23.1	11.4	17.3	16.3	15.1		13.4	11.8	9.2	85		0.0	8.0	1.7	4.7	E	-
05	22	15.7	17.5	13.6	16.6	16.4	15.4		13.7	11.9	9.3	96		2.0	0.4	0.7	4.2	WSW	-
05	23	18.9	26.2	13.6	17.8	16.8	15.4		13.9	12.0	9.3	84		0.5	8.8	1.8	4.7	WNW	-
05	24	17.9	23.6	12.8	18.0	17.3	16.1		14.2	12.2	9.4	88		0.0	7.4	1.2	4.2	ESE	-
05	25	20.9	27.4	14.4	19.5	18.2	16.6		14.5	12.3	9.5	86		0.5	11.1	1.2	3.9	NW	-
05	26	21.8	27.7	16.5	20.1	19.0	17.4		14.9	12.5	9.6	88		0.0	7.2	1.1	4.4	E	-
05	27	12.2	19.7	8.3	17.0	17.7	17.2		15.2	12.6	9.7	97		1.5	0.0	1.3	3.9	W	-
05	28	10.9	17.3	7.5	15.3	15.7	15.6		15.2	12.8	10.1	90		1.5	7.5	1.2	4.4	E	-
05	29	11.7	16.2	7.4	15.3	15.5	15.4		15.0	13.0	10.4	91		0.5	3.1	0.7	4.7	E	-
05	30	15.7	21.8	9.6	17.5	16.6	15.4		14.8	13.1	10.5	85		0.0	9.8	1.2	3.3	SSW	-
05	31	11.9	13.5	11.1	15.0	15.7	15.6		14.8	13.1	10.6	96		14.0	0.0	0.7	4.7	ENE	-
計	Total													43.5	204.8				
平均	Mean	13.7	19.9	8.6	14.9	14.6	13.9		12.8	11.4	9.1	81		1.4	6.6	1.2	4.0		0.0
最大	Max.	21.8	27.7	16.5	22.9	20.0	17.9		15.4	13.2	10.6	98		14.0	11.3	2.0	6.9		0.0
最低	Min.	5.0	11.6	-1.7	6.7	8.6	9.9		10.9	10.1	8.1	29		0.0	0.0	0.5	2.5		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 7 3 2 0 0

* 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.

1991年 06月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow
		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均	最大	風向	Depth
Date		Mean	Max.	Min.												Mean	Max.	Dir.	cm
06	1	12.5	14.0	11.1	14.2	14.4	14.4		14.7	13.1	10.5	97		1.5	0.0	0.6	4.2	E	-
06	2	14.0	16.5	12.3	15.2	15.0	14.5		14.4	13.1	10.5	97		15.5	0.3	0.5	3.6	WNW	-
06	3	14.0	14.8	13.1	15.0	15.0	14.6		14.4	13.1	10.5	97		8.5	0.2	0.3	2.5	ESE	-
06	4	16.6	23.1	11.4	17.7	16.7	15.2		14.4	13.2	10.5	86		1.5	7.6	1.5	5.8	WSW	-
06	5	16.8	23.5	9.5	18.3	17.3	15.9		14.6	13.2	10.5	85		0.0	9.5	1.1	3.3	NNE	-
06	6	17.6	23.6	13.0	18.4	17.9	16.6		14.8	13.3	10.6	89		4.0	5.9	1.0	3.3	S	-
06	7	16.9	23.0	11.3	18.8	18.0	16.7		15.1	13.3	10.6	87		0.0	8.2	1.1	3.6	SSW	-
06	8	17.9	25.6	11.7	19.5	18.5	16.9		15.3	13.4	10.7	84		0.0	9.7	1.1	2.5	NW	-
06	9	18.4	25.1	12.4	20.1	19.1	17.4		15.5	13.5	10.7	82		0.5	10.0	1.0	3.6	N	-
06	10	16.5	19.2	14.5	18.5	18.4	17.5		15.8	13.6	10.8	94		0.0	0.6	1.0	5.3	N	-
06	11	21.8	28.9	15.1	21.0	19.5	17.6		15.9	13.7	10.8	85		0.0	9.6	1.2	5.0	NNE	-
06	12	24.1	32.4	17.0	22.5	21.0	18.9		16.2	13.8	10.8	79		0.0	9.0	1.5	4.4	WSW	-
06	13	22.1	27.7	18.5	21.2	20.7	19.5		16.7	14.0	10.8	87		27.0	2.0	1.6	5.6	NNE	-
06	14	19.6	26.1	13.2	21.7	20.8	19.3		17.2	14.2	10.9	86		1.0	8.5	1.4	5.0	E	-
06	15	17.1	19.6	14.6	19.5	19.6	19.0		17.4	14.5	11.1	93		0.0	0.6	0.9	4.4	W	-
06	16	18.5	24.1	15.3	19.7	19.1	18.5		17.4	14.8	11.3	92		27.5	6.0	1.0	4.4	W	-
06	17	17.9	20.1	15.5	19.9	19.5	18.9		17.5	15.1	11.5	95		0.0	3.5	1.3	5.3	ESE	-
06	18	19.0	23.5	15.1	20.6	19.8	18.7		17.5	15.2	11.7	91		0.0	4.8	0.7	3.9	E	-
06	19	19.0	23.3	16.8	20.2	19.8	18.9		17.5	15.3	11.7	95		3.5	1.2	0.6	3.1	WSW	-
06	20	16.8	17.7	16.1	18.5	18.7	18.3		17.5	15.3	11.6	97		15.0	0.0	0.4	2.5	N	-
06	21	16.3	17.0	15.4	18.1	18.2	17.8		17.4	15.4	11.7	98		1.0	0.0	0.4	1.9	E	-
06	22	15.6	16.3	14.8	17.5	17.6	17.4		17.3	15.4	11.9	98		15.0	0.0	0.2	2.5	ENE	-
06	23	17.1	18.5	15.4	17.7	17.6	17.1		17.1	15.4	12.0	98		9.0	0.0	0.1	1.7	WSW	-
06	24	17.8	18.7	16.6	18.1	17.9	17.3		17.0	15.5	12.1	98		10.0	0.1	0.1	1.4	ENE	-
06	25	20.2	24.0	17.6	19.5	18.8	17.8		17.1	15.6	12.1	97		0.0	0.3	0.3	1.9	NNW	-
06	26	23.5	30.0	18.5	22.6	21.0	19.1		17.3	15.6	12.0	92		0.0	7.0	0.9	2.8	N	-
06	27	23.0	29.0	18.9	23.0	22.0	20.4		17.7	15.7	11.9	91		0.0	5.7	1.1	3.3	NW	-
06	28	22.6	29.0	17.8	23.1	22.2	20.6		18.1	15.7	12.0	84		0.5	9.6	1.2	5.3	SW	-
06	29	18.7	21.7	17.0	20.8	20.9	20.3		18.4	15.8	12.0	93		2.0	1.2	1.0	3.6	WNW	-
06	30	21.4	30.4	17.3	22.0	21.1	19.9		18.4	16.0	12.2	87		0.5	6.0	0.9	3.9	WSW	-

計	Total													143.5	127.1				
平均	Mean	18.4	22.9	14.9	19.4	18.9	17.8		16.5	14.5	11.3	91		4.8	4.2	0.9	3.7		0.0
最大	Max.	24.1	32.4	18.9	28.5	23.6	21.3		18.5	16.1	12.3	98		27.5	10.0	1.6	5.8		0.0
最低	Min.	12.5	14.0	9.5	13.2	13.9	14.2		14.3	13.1	10.4	46		0.0	0.0	0.1	1.4		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	18	15	8	6	0	0

* 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.

1991年 07月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow Depth
	Date	平均 Mean	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均 Mean	最大 Max.	風向 Dir.	cm
07	1	19.6	24.9	15.3	21.2	20.9	20.1		18.6	16.1	12.3	90		19.5	3.5	1.0	3.3	NE	-
07	2	19.5	24.6	17.3	20.9	20.6	19.8		18.6	16.2	12.3	95		0.5	3.9	0.6	3.1	ENE	-
07	3	19.4	23.5	16.7	21.4	20.9	20.0		18.7	16.3	12.5	94		0.0	5.7	0.6	4.2	NNE	-
07	4	19.2	22.3	16.6	21.0	20.7	20.0		18.7	16.4	12.6	95		2.0	1.6	0.7	4.4	SW	-
07	5	19.9	23.5	17.2	21.1	20.7	19.8		18.7	16.5	12.7	95		7.0	3.8	0.8	4.2	SE	-
07	6	18.8	21.9	16.3	20.5	20.4	19.8		18.7	16.6	12.7	96		15.0	2.2	0.6	3.6	ESE	-
07	7	18.6	22.2	14.8	20.3	20.1	19.5		18.8	16.7	12.9	96		0.0	3.5	0.7	2.5	W	-
07	8	21.2	28.5	16.9	22.0	21.1	19.8		18.7	16.8	13.0	90		1.0	5.5	1.0	4.4	WNW	-
07	9	19.4	24.3	16.0	21.1	20.9	20.0		18.8	16.9	13.0	92		0.0	1.6	0.7	3.1	NW	-
07	10	19.2	22.7	17.0	21.0	20.7	19.9		18.8	16.9	13.1	96		0.0	1.9	0.4	1.7	ENE	-
07	11	20.7	26.4	17.0	20.9	20.6	19.8		18.9	16.9	13.0	90		0.0	0.7	1.1	2.8	NNW	-
07	12	20.1	24.0	18.0	20.8	20.5	19.7		18.8	17.0	13.0	95		11.5	1.9	0.6	3.1	N	-
07	13	19.5	21.7	18.4	20.7	20.4	19.8		18.8	17.0	13.1	97		16.5	1.0	0.6	3.1	ENE	-
07	14	17.1	18.5	16.2	19.5	19.7	19.4		18.8	17.1	13.4	98		9.0	0.0	0.5	2.8	E	-
07	15	17.8	20.3	16.1	19.5	19.3	19.0		18.8	17.2	13.6	97		0.0	0.3	0.2	3.9	NW	-
07	16	18.5	20.5	17.6	19.5	19.4	18.9		18.6	17.2	13.7	98		5.0	0.1	0.4	2.2	SSW	-
07	17	21.4	27.2	17.4	21.3	20.4	19.2		18.6	17.2	13.7	94		0.5	5.3	0.7	2.2	NE	-
07	18	19.9	22.2	16.9	20.7	20.4	19.6		18.6	17.2	13.5	97		8.0	2.1	0.5	2.2	NW	-
07	19	19.6	23.8	16.2	21.3	20.7	19.7		18.7	17.2	13.5	94		0.5	5.8	0.6	1.9	ESE	-
07	20	19.9	23.0	17.8	21.2	20.8	19.9		18.8	17.2	13.6	96		2.0	2.6	0.5	2.5	NNW	-
07	21	22.4	31.7	17.1	22.7	21.6	20.2		18.9	17.2	13.6	86		6.0	7.8	1.2	5.3	WSW	-
07	22	20.2	23.6	17.5	21.4	21.2	20.4		19.0	17.2	13.4	97		1.5	0.0	0.6	3.1	WSW	-
07	23	23.7	32.1	17.3	23.2	22.0	20.6		19.2	17.3	13.5	90		0.0	9.2	0.7	1.9	WNW	-
07	24	25.5	33.6	19.4	24.6	23.3	21.5		19.5	17.4	13.5	83		0.0	9.3	1.1	3.6	N	-
07	25	24.0	30.6	19.2	23.8	23.2	21.8		19.8	17.5	13.5	86		0.0	6.0	1.2	4.2	NW	-
07	26	23.3	30.5	18.3	23.3	22.8	21.7		20.0	17.6	13.6	86		0.0	5.5	1.5	5.3	WNW	-
07	27	20.5	23.4	18.1	21.8	21.9	21.4		20.1	17.7	13.7	88		0.0	0.4	0.7	3.3	WSW	-
07	28	22.7	30.7	19.2	23.1	22.3	21.1		20.0	17.8	13.9	90		1.0	4.3	0.8	3.1	N	-
07	29	24.4	31.4	18.2	24.5	23.4	21.7		20.1	17.9	13.9	88		0.0	9.9	1.3	3.6	SSE	-
07	30	22.7	24.4	20.5	23.5	23.3	22.2		20.3	18.0	13.9	94		0.5	0.1	1.0	4.4	W	-
07	31	24.5	32.8	20.2	24.7	23.7	22.1		20.4	18.0	13.9	89		2.5	7.8	0.8	4.2	W	-
計	Total													109.5	113.3				
平均	Mean	20.7	25.5	17.4	21.7	21.2	20.3		19.1	17.1	13.3	93		3.5	3.7	0.8	3.3		0.0
最大	Max.	25.5	33.6	20.5	29.3	25.7	23.0		20.5	18.1	14.1	98		19.5	9.9	1.5	5.3		0.0
最低	Min.	17.1	18.5	14.8	18.3	18.7	18.7		18.4	16.0	12.1	52		0.0	0.0	0.2	1.7		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	19	15	9	4	0	0

* 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.

1991年 08月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow Depth
	Date	平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均	最大	風向	cm
		Mean	Max.	Min.												Mean	Max.	Dir.	
08	1	22.8	27.5	20.7	24.0	23.6	22.4		20.5	18.0	13.8	96		7.0	4.1	0.7	3.9	NNE	-
08	2	24.3	30.3	20.1	24.9	23.9	22.3		20.7	18.1	13.9	92		0.0	6.5	0.9	3.1	ENE	-
08	3	24.7	29.0	20.1	25.4	24.5	22.8		20.9	18.3	13.8	92		0.0	6.9	0.6	1.7	S	-
08	4	22.4	24.9	17.3	24.3	24.1	22.9		21.1	18.4	13.8	93		8.5	2.5	0.5	1.7	SSE	-
08	5	16.5	18.0	15.3	21.1	21.7	21.7		21.1	18.5	14.1	98		4.0	0.3	0.6	1.4	ENE	-
08	6	15.7	17.1	14.5	19.7	20.2	20.4		20.7	18.6	14.5	98		1.0	0.1	0.2	1.1	E	-
08	7	18.7	21.5	16.0	20.4	20.2	19.9		20.3	18.6	14.7	97		4.5	0.3	0.2	1.7	W	-
08	8	20.5	26.3	17.0	21.8	21.3	20.5		20.0	18.6	14.7	94		11.0	4.9	0.9	4.2	SE	-
08	9	20.8	26.4	15.5	22.6	22.0	21.0		20.1	18.6	14.7	92		0.0	7.2	1.0	4.4	N	-
08	10	20.4	24.7	17.9	22.7	22.4	21.4		20.2	18.6	14.5	95		1.0	3.2	0.6	2.5	WSW	-
08	11	21.0	26.5	19.1	22.8	22.4	21.5		20.3	18.6	14.4	96		6.0	3.2	0.7	3.6	SE	-
08	12	22.0	27.5	19.3	23.6	23.0	21.7		20.4	18.5	14.2	95		10.0	5.4	0.9	3.3	NE	-
08	13	20.7	23.5	18.7	22.7	22.6	21.8		20.6	18.6	14.3	96		2.0	1.8	0.9	3.3	W	-
08	14	20.6	25.3	18.2	22.7	22.4	21.6		20.7	18.7	14.5	95		0.0	4.6	0.8	3.3	ENE	-
08	15	20.8	26.0	16.9	23.2	22.8	21.8		20.7	18.8	14.6	91		0.0	8.3	1.0	3.9	WSW	-
08	16	19.9	26.2	14.5	22.7	22.5	21.6		20.8	18.8	14.8	91		0.0	7.5	1.1	3.6	WSW	-
08	17	20.5	26.4	14.9	23.0	22.7	21.6		20.8	18.9	14.8	91		0.0	8.9	1.0	3.9	N	-
08	18	20.0	22.0	17.0	22.2	22.2	21.6		20.8	18.9	14.8	95		1.5	0.0	0.4	3.1	W	-
08	19	20.5	24.0	18.0	22.1	22.0	21.3		20.6	18.9	14.7	96		10.0	1.5	1.0	3.9	WSW	-
08	20	19.7	21.1	17.8	20.6	20.9	20.8		20.5	18.9	14.4	98		96.5	0.0	0.6	3.1	SW	-
08	21	22.7	27.1	20.0	21.7	21.1	20.5		20.5	19.6	13.6	97		15.5	3.9	0.9	3.3	SW	-
08	22	22.6	25.4	19.3	22.5	22.1	21.4		20.7	19.8	12.3	96		1.0	3.5	0.8	4.4	NW	-
08	23	22.6	25.0	20.3	22.8	22.4	21.6		20.8	19.7	12.0	97		5.5	2.3	0.5	3.1	N	-
08	24	17.6	20.8	15.7	21.2	21.6	21.4		20.9	19.6	11.8	98		7.0	0.0	0.6	1.4	ENE	-
08	25	18.8	22.9	14.7	21.3	21.2	20.8		20.9	19.7	12.5	95		0.0	6.9	0.4	1.7	ENE	-
08	26	21.6	28.6	17.0	22.8	22.2	21.3		20.8	19.7	13.0	90		0.0	9.3	0.9	2.8	WNW	-
08	27	19.5	25.6	15.7	22.4	22.3	21.6		20.9	19.7	13.2	89		0.0	8.0	0.8	2.8	NNW	-
08	28	17.9	22.4	15.3	21.7	21.8	21.3		20.9	19.7	13.6	93		0.0	3.1	0.5	3.3	ESE	-
08	29	18.4	21.2	16.5	20.7	20.9	20.7		20.8	19.6	13.5	97		4.5	1.3	0.4	3.6	NW	-
08	30	21.3	24.8	17.4	21.4	21.2	20.7		20.6	19.6	13.7	96		6.5	2.0	0.6	4.2	WSW	-
08	31	23.3	30.2	20.8	22.4	21.9	21.1		20.5	19.6	12.0	95		57.0	5.3	0.8	3.1	WSW	-
計	Total													260.0	122.8				
平均	Mean	20.6	24.8	17.5	22.4	22.1	21.4		20.6	19.0	13.8	95		8.4	4.0	0.7	3.0		0.0
最大	Max.	24.7	30.3	20.8	29.4	25.8	23.3		21.2	19.9	15.0	99		96.5	9.3	1.1	4.4		0.0
最低	Min.	15.7	17.1	14.5	18.5	19.2	19.6		19.9	17.9	10.3	67		0.0	0.0	0.2	1.1		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	20	20	12	6	2	0

* 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.

1991年 09月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow Depth
	Date	平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均	最大	風向	cm
		Mean	Max.	Min.												Mean	Max.	Dir.	
09	1	22.1	26.5	19.4	22.9	22.6	21.8		20.9	19.8	12.6	93		0.0	4.2	0.6	4.2	W	-
09	2	21.4	24.2	19.5	22.5	22.3	21.7		21.0	19.8	12.9	96		0.5	1.4	0.4	2.8	ENE	-
09	3	21.7	26.5	18.3	23.0	22.6	21.7		21.1	19.8	13.1	95		0.0	4.4	0.9	2.8	WNW	-
09	4	22.8	28.7	18.8	23.3	22.8	21.9		21.1	19.8	13.2	92		0.0	7.4	0.8	2.5	WNW	-
09	5	22.8	28.5	18.4	23.7	23.2	22.2		21.2	19.8	13.1	93		0.0	7.3	1.0	4.4	WNW	-
09	6	23.4	29.0	19.4	24.2	23.7	22.5		21.4	19.9	13.1	93		0.0	8.0	1.0	5.0	WSW	-
09	7	22.0	28.1	17.1	23.5	23.3	22.5		21.5	19.9	13.5	93		0.0	6.9	1.1	5.8	N	-
09	8	19.4	20.5	18.1	21.2	21.7	21.7		21.4	19.9	13.4	97		40.0	0.0	0.3	2.8	N	-
09	9	19.4	20.3	17.3	20.6	20.9	20.8		21.0	19.9	12.4	98		17.0	0.0	0.6	3.9	N	-
09	10	20.0	26.2	15.2	21.5	21.3	20.8		21.0	20.1	13.1	93		1.0	8.3	1.0	3.1	WSW	-
09	11	18.2	19.6	16.3	21.0	21.3	21.0		21.0	20.1	13.5	97		1.0	0.4	0.6	5.3	E	-
09	12	19.1	25.1	14.6	21.2	21.0	20.7		20.9	20.1	13.8	93		0.0	6.0	0.6	1.7	NNE	-
09	13	17.3	18.5	16.6	20.1	20.5	20.5		20.7	20.0	14.0	98		11.0	0.0	0.3	1.7	E	-
09	14	18.4	24.5	16.4	18.6	19.0	19.4		20.4	20.0	13.4	97		49.5	0.0	1.3	8.3	WNW	-
09	15	17.9	20.5	14.9	19.0	19.3	19.3		20.1	20.1	13.0	97		17.5	0.0	0.7	4.4	E	-
09	16	15.8	17.3	14.7	18.3	18.6	18.9		19.8	19.9	13.1	98		1.0	0.2	0.1	1.9	E	-
09	17	16.2	18.1	13.8	18.4	18.6	18.7		19.6	19.8	13.4	97		0.5	2.7	0.3	1.7	ENE	-
09	18	15.9	16.5	15.3	18.0	18.3	18.6		19.4	19.7	13.6	98		7.5	0.0	0.1	1.1	SE	-
09	19	16.6	19.1	15.5	16.4	16.9	17.4		18.9	19.6	13.6	99		80.0	0.6	0.3	1.7	NNW	-
09	20	16.3	21.4	13.2	17.1	17.1	17.3		18.4	19.5	13.6	98		1.0	4.0	0.7	1.9	SE	-
09	21	14.0	16.9	12.8	16.8	17.1	17.4		18.3	19.3	13.6	98		0.5	0.7	0.2	1.4	ESE	-
09	22	15.9	21.3	12.1	17.7	17.5	17.4		18.2	19.1	14.2	96		0.0	3.2	0.5	1.7	E	-
09	23	17.4	21.7	13.9	18.6	18.3	17.9		18.3	19.0	14.7	94		0.0	5.2	0.4	1.9	WSW	-
09	24	16.1	17.9	15.6	18.1	18.2	18.3		18.4	18.9	14.9	97		0.0	0.0	0.3	1.9	E	-
09	25	17.3	22.2	15.1	18.9	18.6	18.2		18.4	18.8	14.8	95		2.5	4.2	0.4	1.9	E	-
09	26	14.6	16.6	13.5	17.6	18.0	18.3		18.5	18.8	14.9	96		0.0	0.3	0.2	1.9	ENE	-
09	27	15.4	21.0	13.4	16.9	17.2	17.6		18.4	18.7	15.1	97		7.0	0.0	1.2	9.4	WNW	-
09	28	20.2	27.6	12.1	19.3	18.9	18.2		18.2	18.6	13.6	88		20.5	6.7	2.0	8.6	WNW	-
09	29	14.3	18.4	10.6	17.2	17.7	18.1		18.4	18.6	14.3	93		0.0	4.5	0.8	3.9	SE	-
09	30	15.1	18.6	12.5	17.1	17.3	17.6		18.3	18.5	14.6	96		15.0	1.2	0.3	1.7	W	-

計	Total													273.0	87.8				
平均	Mean	18.2	22.0	15.5	19.8	19.8	19.6		19.8	19.5	13.7	96		9.1	2.9	0.6	3.4		0.0
最大	Max.	23.4	29.0	19.5	27.1	24.9	23.1		21.6	20.2	15.3	99		80.0	8.3	2.0	9.4		0.0
最低	Min.	14.0	16.5	10.6	15.0	16.0	16.8		18.1	18.5	12.1	43		0.0	0.0	0.1	1.1		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	18	15	10	8	1	0

* 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.

1991年 10月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow Depth
	Date	平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均	最大	風向	cm
		Mean	Max.	Min.												Mean	Max.	Dir.	
10	1	13.5	14.0	13.0	15.1	15.7	16.7		17.9	18.5	13.9	99		59.0	0.0	0.2	1.4	W	-
10	2	16.1	21.9	12.0	16.8	16.5	16.3		17.5	18.4	14.0	96		0.0	7.0	0.7	2.5	E	-
10	3	16.3	23.0	10.5	17.7	17.5	17.0		17.4	18.3	14.4	93		0.0	9.1	0.9	3.6	W	-
10	4	17.2	23.1	11.7	18.5	18.2	17.7		17.6	18.2	14.7	94		0.0	8.9	0.9	2.5	N	-
10	5	14.7	16.9	12.7	17.0	17.5	17.8		17.8	18.1	14.7	97		18.5	0.0	0.5	1.7	W	-
10	6	13.0	14.2	12.2	15.8	16.3	16.9		17.7	18.0	14.4	98		5.0	0.1	0.2	1.7	ENE	-
10	7	13.6	14.3	12.8	14.8	15.3	16.0		17.3	18.0	14.2	99		38.5	0.0	0.2	8.1	ENE	-
10	8	14.5	16.4	13.8	15.2	15.3	15.7		16.9	17.9	14.1	99		17.5	0.2	0.2	1.4	E	-
10	9	12.1	14.1	11.1	14.4	15.0	15.6		16.7	17.8	14.2	99		24.0	0.0	0.5	1.9	ENE	-
10	10	12.6	14.1	11.1	13.9	14.3	14.9		16.4	17.6	14.0	99		19.5	0.0	0.1	1.1	NW	-
10	11	13.2	14.1	12.3	13.6	14.0	14.6		16.0	17.4	14.0	99		80.0	0.0	0.3	2.2	ENE	-
10	12	15.3	16.9	13.7	14.4	14.3	14.3		15.2	17.0	13.4	99		38.0	0.0	0.5	2.2	WSW	-
10	13	15.5	19.0	11.1	15.3	15.4	15.1		15.2	16.6	13.3	97		18.5	1.3	0.8	4.7	NW	-
10	14	12.4	18.6	7.1	14.7	14.8	15.0		15.5	16.6	14.2	90		0.0	5.4	1.0	2.8	SW	-
10	15	10.8	17.7	4.9	14.0	14.6	15.0		15.6	16.5	14.6	84		0.0	6.5	1.0	5.8	SW	-
10	16	8.5	14.8	3.7	12.6	13.2	14.1		15.5	16.6	14.9	91		0.0	5.8	0.8	2.5	N	-
10	17	9.6	11.9	6.4	11.9	12.5	13.7		15.3	16.6	15.0	98		11.0	0.6	0.8	2.2	SE	-
10	18	12.1	17.0	9.3	13.3	13.3	13.7		15.0	16.5	14.7	97		0.5	4.5	0.6	2.2	S	-
10	19	11.6	17.7	6.9	13.4	13.6	14.1		14.9	16.5	14.6	94		0.0	6.0	0.7	2.2	NNW	-
10	20	11.0	14.5	9.2	13.4	13.6	14.2		15.0	16.4	14.7	94		0.0	2.8	0.6	13.3	SE	-
10	21	11.1	16.3	8.2	13.9	14.0	14.2		15.0	16.3	14.7	92		0.0	7.7	0.7	2.5	WNW	-
10	22	10.8	15.9	7.3	13.4	13.7	14.2		15.0	16.3	14.7	95		0.0	4.6	0.5	1.9	SE	-
10	23	10.6	15.9	5.9	13.7	13.8	14.2		15.0	16.3	14.7	91		0.0	8.1	0.8	2.5	ESE	-
10	24	9.7	11.4	7.7	12.8	13.3	14.1		15.0	16.2	14.6	96		0.0	0.0	0.2	1.1	E	-
10	25	10.2	13.2	8.5	12.0	12.4	13.3		14.7	16.2	14.0	98		26.0	0.5	0.3	1.7	WSW	-
10	26	10.8	14.2	7.1	12.3	12.4	13.1		14.4	16.0	14.0	97		1.0	2.2	0.4	1.9	NE	-
10	27	12.3	13.9	11.0	12.6	12.8	13.2		14.2	15.9	13.8	98		33.0	0.0	0.3	1.9	W	-
10	28	11.4	13.0	7.0	12.6	12.9	13.3		14.1	15.7	13.8	98		0.0	0.0	0.4	1.9	E	-
10	29	9.6	15.8	4.6	12.2	12.5	13.0		14.2	15.6	14.2	91		0.0	8.7	0.8	1.9	ESE	-
10	30	9.8	13.2	7.6	11.8	12.3	13.0		14.1	15.6	14.2	96		0.0	0.0	0.5	1.7	WNW	-
10	31	8.9	11.5	7.1	11.4	11.8	12.8		14.0	15.5	14.3	95		0.0	0.4	0.5	1.7	E	-
計	Total													390.0	90.4				
平均	Mean	12.2	15.8	9.3	14.0	14.3	14.7		15.7	16.9	14.3	96		12.6	2.9	0.5	2.8		0.0
最大	Max.	17.2	23.1	13.8	22.3	20.1	18.4		18.2	18.5	15.1	99		80.0	9.1	1.0	13.3		0.0
最低	Min.	8.5	11.4	3.7	9.4	10.9	12.5		13.9	15.4	13.1	33		0.0	0.0	0.1	1.1		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	15	14	13	12	2	0

* 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.

1991年 11月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow
		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均	最大	風向	Depth
Date		Mean	Max.	Min.												Mean	Max.	Dir.	cm
11	1	7.2	8.2	5.3	10.5	11.2	12.4		13.8	15.5	14.2	98		2.5	0.0	0.4	2.8	SSE	-
11	2	7.5	10.6	5.2	10.2	10.7	11.8		13.6	15.4	14.3	97		0.0	0.5	0.4	1.4	SE	-
11	3	7.7	13.2	4.6	10.4	10.9	11.9		13.4	15.3	14.3	96		0.0	4.7	0.7	2.2	SE	-
11	4	8.9	17.7	3.8	10.7	11.0	11.9		13.3	15.3	14.3	87		0.0	7.8	0.9	12.8	SSE	-
11	5	6.5	14.6	1.8	10.3	10.8	11.8		13.2	15.2	14.3	87		0.0	9.0	1.0	2.2	WSW	-
11	6	5.0	12.8	0.0	9.3	9.9	11.3		13.1	15.1	14.3	88		0.0	8.6	0.8	2.2	SE	-
11	7	5.8	13.5	0.4	9.2	9.7	11.0		12.9	15.0	14.2	91		0.0	8.9	0.8	2.2	SSE	-
11	8	8.3	10.2	4.5	9.4	9.8	11.0		12.6	14.9	14.1	98		5.5	0.1	0.5	1.9	W	-
11	9	9.8	15.7	6.2	10.9	10.8	11.4		12.6	14.8	14.0	89		0.0	8.5	0.9	2.5	S	-
11	10	8.1	14.3	4.5	10.6	11.0	11.7		12.6	14.7	14.0	92		0.0	6.5	0.8	2.2	S	-
11	11	6.9	13.4	2.7	10.0	10.3	11.4		12.7	14.6	14.1	88		0.0	5.7	0.8	2.8	E	-
11	12	5.4	12.1	0.8	9.5	10.0	11.1		12.6	14.5	14.1	88		0.0	8.6	0.9	2.2	WSW	-
11	13	6.1	14.2	0.7	8.8	9.3	10.6		12.4	14.4	14.0	79		0.0	8.6	0.9	1.7	WSW	-
11	14	5.5	9.8	2.6	8.0	8.7	10.3		12.2	14.4	13.9	89		0.0	2.6	0.7	1.9	E	-
11	15	5.1	13.4	-0.2	8.2	8.6	10.0		11.9	14.3	13.9	81		0.0	8.3	1.0	2.2	S	-
11	16	4.2	11.1	-0.3	7.9	8.4	9.8		11.7	14.2	13.8	86		0.0	8.0	0.8	2.2	ESE	-
11	17	5.0	13.3	0.1	7.9	8.4	9.7		11.6	14.1	13.8	88		0.0	7.5	0.8	2.5	WSW	-
11	18	5.3	12.3	1.4	7.5	8.0	9.5		11.4	14.0	13.8	88		0.0	4.7	0.8	2.2	SE	-
11	19	6.3	13.4	1.1	7.8	8.2	9.5		11.3	13.9	13.7	81		0.0	7.8	0.9	2.2	WSW	-
11	20	7.0	12.6	0.3	8.0	8.4	9.7		11.2	13.7	13.7	74		0.5	7.5	1.9	7.2	WSW	-
11	21	3.2	11.1	-1.5	6.8	7.5	9.2		11.1	13.6	13.7	82		0.0	7.5	0.9	2.2	W	-
11	22	4.1	12.3	-0.9	6.7	7.2	8.9		10.9	13.5	13.6	87		0.0	6.6	0.8	2.8	S	-
11	23	7.9	15.3	2.0	7.7	7.8	9.0		10.7	13.4	13.5	79		0.0	5.8	0.8	1.9	NNW	-
11	24	7.7	14.3	1.8	8.7	8.8	9.6		10.7	13.3	13.4	78		0.0	6.1	1.1	3.1	NW	-
11	25	2.4	9.9	-1.7	6.3	7.4	9.2		10.7	13.2	13.5	64		0.0	7.9	1.1	4.4	SW	-
11	26	3.6	11.0	-1.4	5.3	6.1	8.3		10.5	13.1	13.5	68		0.0	3.8	0.5	1.7	W	-
11	27	6.6	10.1	3.8	6.5	6.8	8.4		10.2	13.0	13.4	88		0.5	0.6	0.7	2.2	ESE	-
11	28	9.0	13.5	6.8	8.1	8.0	8.8		10.1	12.9	13.0	98		38.5	0.0	0.7	3.6	N	-
11	29	9.4	14.3	6.7	9.4	9.2	9.4		10.0	12.7	12.2	88		0.5	6.3	1.0	3.3	SW	-
11	30	7.2	9.5	6.2	8.8	9.0	9.6		10.2	12.5	12.4	96		0.5	0.1	0.3	1.9	S	-
計	Total													48.5	168.6				
平均	Mean	6.4	12.6	2.2	8.6	9.1	10.3		11.8	14.2	13.8	86		1.6	5.6	0.8	2.9		0.0
最大	Max.	9.8	17.7	6.8	14.7	12.6	12.8		14.0	15.6	14.4	99		38.5	9.0	1.9	12.8		0.0
最低	Min.	2.4	8.2	-1.7	3.7	5.2	7.9		9.8	12.4	12.0	33		0.0	0.0	0.3	1.4		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	7	3	2	1	0	0

* 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.

1991年 12月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow Depth
		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均	最大	風向	cm
Date		Mean	Max.	Min.												Mean	Max.	Dir.	
12	1	5.9	12.5	1.2	8.4	8.7	9.4		10.3	12.4	12.6	92		0.5	6.2	0.8	1.7	WNW	-
12	2	5.3	12.5	1.7	7.7	8.2	9.2		10.3	12.4	12.7	89		0.0	5.5	0.8	1.9	SE	-
12	3	3.6	10.4	0.0	6.7	7.3	8.7		10.3	12.4	12.8	93		0.5	6.8	0.9	2.5	SSW	-
12	4	4.8	12.2	1.0	6.5	7.0	8.4		10.1	12.4	12.8	85		0.0	7.3	0.9	2.5	WSW	-
12	5	4.3	12.4	-0.3	6.3	6.8	8.2		9.9	12.3	12.7	91		0.5	7.1	0.8	1.9	SW	-
12	6	5.8	14.0	1.0	6.4	6.7	8.1		9.8	12.3	12.7	86		0.0	5.1	0.7	1.9	NW	-
12	7	6.9	15.3	2.3	7.0	7.2	8.3		9.6	12.2	12.6	77		0.0	7.2	0.9	1.9	WSW	-
12	8	3.6	5.1	2.0	5.8	6.5	8.1		9.6	12.1	12.6	97		1.0	0.0	0.5	1.7	WNW	-
12	9	1.9	8.0	-1.8	5.3	6.1	7.7		9.5	12.0	12.6	90		0.5	3.5	0.7	2.2	E	-
12	10	0.8	7.9	-3.1	4.1	4.9	6.9		9.3	11.9	12.6	85		0.0	6.5	0.8	1.9	W	-
12	11	4.8	10.4	-2.1	4.3	4.8	6.6		9.0	11.9	12.5	86		2.5	2.2	2.6	8.3	W	-
12	12	0.4	4.8	-4.2	3.9	4.8	6.6		8.7	11.8	12.5	78		0.5	3.2	1.1	4.4	SW	-
12	13	-0.4	8.1	-5.0	2.7	3.6	5.8		8.6	11.6	12.4	72		0.0	7.1	0.9	3.3	NNW	-
12	14	2.0	11.2	-2.6	3.1	3.7	5.6		8.2	11.5	12.4	73		0.5	7.2	0.7	17.8	NNW	-
12	15	3.2	11.5	-0.6	3.7	4.1	5.8		8.0	11.4	12.3	79		0.0	5.1	0.8	1.9	SE	-
12	16	3.2	11.3	-0.7	3.9	4.3	6.0		7.9	11.2	12.2	76		0.0	7.1	1.0	1.9	W	-
12	17	4.9	14.3	-1.4	4.3	4.5	6.0		7.8	11.1	12.2	71		0.0	7.1	1.0	2.2	WSW	-
12	18	7.8	13.7	2.4	6.1	6.0	6.8		7.8	11.0	12.0	81		0.0	1.8	1.0	2.5	ESE	-
12	19	1.9	8.6	-1.8	4.5	5.2	6.7		8.0	10.9	12.0	79		0.0	5.5	0.9	2.5	NNW	-
12	20	0.4	6.8	-3.3	3.4	4.2	6.1		8.0	10.8	12.0	74		0.0	7.0	0.7	2.5	NNW	-
12	21	0.5	8.9	-4.5	3.0	3.7	5.6		7.8	10.7	11.9	84		0.0	7.1	0.7	1.7	WSW	-
12	22	3.5	11.7	-0.1	3.7	4.0	5.6		7.6	10.7	11.8	81		0.0	7.1	0.9	2.2	ENE	-
12	23	4.0	10.1	-1.2	4.6	4.7	5.9		7.5	10.6	11.7	90		1.0	4.6	0.8	2.5	N	-
12	24	7.0	13.5	4.2	5.8	5.7	6.5		7.5	10.5	11.7	94		0.5	4.1	0.8	2.2	WSW	-
12	25	3.4	5.6	-0.3	5.2	5.6	6.8		7.7	10.4	11.6	97		9.0	0.1	0.4	1.7	E	-
12	26	-0.5	2.1	-2.3	3.6	4.4	6.0		7.7	10.3	11.5	98		4.5	1.3	0.2	1.1	SSW	-
12	27	-2.1	-0.2	-3.6	2.7	3.4	5.2		7.5	10.3	11.5	98		8.0	0.0	0.2	1.4	W	-
12	28	0.5	2.9	-1.4	2.6	3.2	4.9		7.3	10.2	11.4	94		2.0	0.9	0.9	4.2	W	-
12	29	-2.4	0.7	-6.6	2.2	2.9	4.6		7.0	10.1	11.4	72		0.5	1.2	1.8	7.5	W	-
12	30	-2.0	3.1	-5.8	1.4	2.2	4.1		6.8	10.1	11.4	61		0.0	7.1	2.0	6.4	SW	-
12	31	-1.7	6.3	-6.3	1.1	1.7	3.7		6.5	10.0	11.3	77		0.0	7.1	1.0	2.5	W	-
計	Total													32.0	149.1				
平均	Mean	2.6	8.9	-1.4	4.5	5.0	6.6		8.4	11.3	12.1	84		1.0	4.8	0.9	3.3		0.0
最大	Max.	7.8	15.3	4.2	11.3	9.7	9.7		10.4	12.5	12.9	99		9.0	7.3	2.6	17.8		0.0
最低	Min.	-2.4	-0.2	-6.6	0.3	1.4	3.6		6.3	9.8	11.2	33		0.0	0.0	0.2	1.1		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 15 7 2 0 0 0

* 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.

1992年 01月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow
		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均	最大	風向	Depth
Date		Mean	Max.	Min.												Mean	Max.	Dir.	cm
01	1	0.6	8.6	-3.6	1.2	1.8	3.7		6.2	9.8	11.3	80		0.0	6.7	0.8	1.9	SE	-
01	2	1.1	9.1	-2.0	1.8	2.2	4.0		6.1	9.7	11.2	84		0.0	4.5	0.8	1.7	W	-
01	3	1.8	10.2	-2.7	2.4	2.6	4.2		6.0	9.5	11.1	81		0.0	7.1	0.8	1.9	WNW	-
01	4	0.7	8.2	-3.7	2.4	2.9	4.4		6.0	9.4	11.0	78		0.0	7.2	1.2	4.7	W	-
01	5	0.4	9.9	-5.6	1.9	2.5	4.2		6.0	9.3	10.9	65		0.0	7.0	0.9	2.2	W	-
01	6	0.1	2.6	-1.4	1.7	2.3	4.1		6.0	9.2	10.9	90		11.0	0.0	0.2	1.1	WNW	-
01	7	0.6	2.6	-0.9	1.9	2.4	4.0		5.9	9.1	10.8	98		1.0	0.1	0.3	1.9	WSW	7.0
01	8	2.9	10.0	-0.5	2.1	2.5	4.0		5.8	9.0	10.7	86		0.0	7.3	0.9	2.8	WNW	-
01	9	0.6	1.5	-0.2	1.9	2.4	4.2		5.7	8.9	10.6	97		2.5	0.0	0.4	1.7	NE	-
01	10	0.5	6.0	-4.1	2.1	2.5	4.0		5.6	8.8	10.5	84		0.0	7.2	1.2	4.7	WSW	-
01	11	-0.4	8.1	-5.2	1.6	2.2	4.0		5.6	8.7	10.5	79		0.0	7.3	0.7	1.9	SSW	-
01	12	0.3	7.8	-3.8	1.5	2.1	3.9		5.5	8.7	10.4	85		0.0	4.3	0.7	1.9	NW	-
01	13	2.8	11.4	-1.7	2.4	2.5	3.9		5.5	8.6	10.3	71		0.0	7.0	0.9	2.2	WNW	-
01	14	1.0	6.0	-4.3	2.8	3.1	4.4		5.5	8.5	10.2	77		0.0	3.6	1.5	5.0	SW	-
01	15	-2.7	6.0	-7.9	1.3	2.1	4.0		5.5	8.5	10.2	69		0.0	6.5	0.0	1.4	WSW	-
01	16	-2.3	5.3	-7.4	0.9	1.6	3.5		5.4	8.4	10.2	79		0.0	6.9	0.0	0.6	NE	-
01	17	0.9	9.5	-5.0	1.7	2.0	3.5		5.3	8.4	10.1	75		0.0	7.2	0.6	2.2	SSW	-
01	18	-0.2	3.6	-4.1	1.2	1.9	3.6		5.2	8.3	10.0	63		0.0	3.5	1.4	5.0	WSW	-
01	19	-1.9	5.4	-5.8	1.1	1.7	3.3		5.1	8.2	10.0	73		0.0	7.8	0.9	3.1	SSW	-
01	20	-1.8	7.1	-7.0	0.9	1.5	3.2		5.0	8.2	9.9	66		0.0	8.0	0.9	2.2	SSW	-
01	21	-1.6	6.3	-6.2	0.6	1.3	3.1		4.9	8.1	9.9	74		0.0	7.2	0.7	2.2	W	-
01	22	1.9	10.2	-3.1	1.4	1.7	3.2		4.8	8.0	9.8	66		0.0	7.3	1.5	4.7	WNW	-
01	23	-0.3	5.1	-3.8	1.3	1.8	3.3		4.8	8.0	9.8	76		0.0	5.8	1.0	2.8	SW	-
01	24	-2.0	5.7	-7.5	1.2	1.7	3.2		4.8	7.9	9.7	65		0.0	8.0	0.9	2.2	NNW	-
01	25	-0.3	7.8	-5.4	1.2	1.7	3.1		4.7	7.8	9.7	69		0.0	8.1	1.0	2.2	SSE	-
01	26	0.9	8.1	-2.8	1.4	1.8	3.2		4.7	7.8	9.6	73		0.0	7.4	0.9	2.5	ENE	-
01	27	2.2	11.1	-3.9	2.0	2.2	3.4		4.7	7.7	9.5	69		0.0	8.2	1.0	2.5	N	-
01	28	1.9	10.4	-2.8	2.5	2.7	3.7		4.7	7.6	9.4	72		0.0	8.3	1.0	2.2	S	-
01	29	6.2	13.7	-0.7	3.4	3.3	4.1		4.8	7.6	9.4	61		0.0	8.3	0.7	5.6	NW	-
01	30	3.1	7.2	1.3	3.9	3.9	4.6		5.0	7.5	9.3	87		0.0	3.4	0.0	0.0	N	-
01	31	-0.3	1.3	-1.8	2.8	3.4	4.5		5.2	7.5	9.2	97		14.5	0.0	0.0	0.0	SSE	-
計	Total													29.0	181.2				
平均	Mean	0.5	7.3	-3.7	1.8	2.3	3.8		5.4	8.5	10.2	77		0.9	5.8	0.8	2.5		0.2
最大	Max.	6.2	13.7	1.3	6.5	4.8	4.8		6.4	9.9	11.3	99		14.5	8.3	1.5	5.6		7.0
最低	Min.	-2.7	1.3	-7.9	0.0	0.8	2.8		4.6	7.4	9.1	30		0.0	0.0	0.0	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	4	4	2	2	0	0

* 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.

1992年 02月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow Depth
Date		平均 Mean	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均 Mean	最大 Max.	風向 Dir.	cm
02	1	-2.4	0.1	-6.3	2.0	2.6	4.0		5.2	7.5	9.2	90		13.5	0.0				27.0
02	2	-1.6	6.7	-6.9	1.7	2.3	3.7		5.1	7.5	9.2	69		0.0	8.8				-
02	3	0.6	8.3	-5.6	1.5	2.0	3.4		5.0	7.5	9.1	83		0.5	4.1				-
02	4	2.8	9.2	-1.8	1.5	1.9	3.0		4.7	7.5	9.0	87		3.0	5.2				-
02	5	-1.1	5.6	-5.1	1.0	1.5	2.9		4.5	7.3	9.0	78		0.0	6.1				-
02	6	-0.2	6.0	-5.0	1.5	1.7	3.0		4.4	7.2	8.9	79		0.0	7.9				-
02	7	1.4	9.1	-3.9	1.9	2.1	3.3		4.4	7.2	8.9	68		0.0	8.8				-
02	8	-1.0	6.2	-5.2	1.6	2.0	3.4		4.5	7.1	8.8	82		0.0	3.7				-
02	9	-1.7	6.4	-6.9	2.1	2.3	3.3		4.5	7.0	8.8	70		0.0	8.0				-
02	10	-0.9	7.2	-6.5	1.9	2.3	3.3		4.5	7.0	8.7	74		0.0	8.9				-
02	11	0.9	8.7	-2.8	2.3	2.6	3.5		4.5	7.0	8.7	56		0.0	9.0				-
02	12	0.8	8.3	-5.0	2.7	2.8	3.6		4.5	6.9	8.7	73		0.0	7.8				-
02	13	2.5	10.0	-2.6	3.3	3.4	3.9		4.6	6.9	8.6	74		0.0	8.3				-
02	14	1.6	9.5	-3.2	3.1	3.4	4.1		4.7	6.9	8.6	64		0.0	4.1				-
02	15	1.5	9.0	-4.4	2.9	3.1	4.0		4.8	6.9	8.5	61		0.0	3.7				-
02	16	2.9	10.9	-3.2	3.8	3.9	4.3		4.8	6.9	8.5	66		0.0	7.4				-
02	17	-0.3	8.1	-6.6	2.8	3.3	4.1		4.9	6.9	8.5	64		0.0	6.0				-
02	18	0.7	8.7	-4.7	3.0	3.3	4.0		4.9	6.9	8.4	77		0.0	3.7				-
02	19	0.6	7.9	-3.8	2.8	3.3	4.1		4.9	6.9	8.4	64		0.0	4.7				-
02	20	-1.3	3.9	-5.5	2.3	2.8	4.0		4.9	6.9	8.4	73		0.0	4.3				-
02	21	-2.1	2.9	-6.8	2.3	2.8	3.9		4.9	6.9	8.4	76		0.0	4.3				-
02	22	-3.3	3.0	-7.8	1.0	1.8	3.3		4.8	6.9	8.4	59		0.0	5.3				-
02	23	-0.4	8.6	-7.0	1.5	1.9	3.0		4.7	6.9	8.4	55		0.0	6.4				-
02	24	-0.7	3.4	-4.3	0.9	1.6	3.1		4.5	6.9	8.3	65		0.0	0.2				-
02	25	-1.2	4.5	-3.3	1.1	1.6	2.9		4.4	6.8	8.3	57		0.0	6.3				-
02	26	0.7	10.8	-4.0	1.8	2.0	2.9		4.4	6.8	8.3	51		0.0	7.0				-
02	27	3.3	13.6	-4.3	2.9	2.8	3.4		4.3	6.7	8.2	58		0.0	5.4				-
02	28	5.9	14.7	-0.2	4.4	4.1	4.1		4.4	6.7	8.2	64		0.0	4.5				-
02	29	9.0	14.6	3.1	5.8	5.2	5.1		4.7	6.6	8.1	77		0.0	3.0				-

計	Total													17.0	162.9				
平均	Mean	0.6	7.8	-4.5	2.3	2.6	3.6		4.7	7.0	8.6	69		0.6	5.6				0.9
最大	Max.	9.0	14.7	3.1	8.5	6.4	5.7		5.3	7.6	9.2	99		13.5	9.0				27.0
最低	Min.	-3.3	0.1	-7.8	0.0	0.8	2.6		4.3	6.6	8.0	19		0.0	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	3	2	1	1	0	0

* 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.

1992年 03月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow Depth
		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0						平均	最大	風向	
Date		Mean	Max.	Min.							%	mm		mm	hrs	Mean	Max.	Dir.	cm
03	1	11.4	16.9	6.7	7.4	6.7	6.0		5.1	6.6	81			0.0	1.9				-
03	2	5.3	10.0	1.1	6.7	6.7	6.5		5.6	6.6	72			0.0	5.2				-
03	3	0.4	7.1	-3.6	4.7	5.4	6.0		5.9	6.7	87			0.0	2.3				-
03	4	1.6	10.3	-5.3	4.4	4.6	5.2		5.9	6.8	71			0.0	2.8				-
03	5	0.5	1.3	-0.2	3.3	4.1	5.2		5.8	6.9	95			18.0	0.0				-
03	6	2.8	9.8	0.2	3.1	3.5	4.4		5.6	6.9	87			5.5	5.0				-
03	7	1.6	9.3	-2.5	4.0	4.1	4.5		5.4	6.9	61			0.5	3.7				-
03	8	1.6	9.8	-4.7	4.2	4.4	4.8		5.4	6.9	75			0.0	2.7				-
03	9	4.1	12.1	-2.3	5.2	5.1	5.2		5.5	6.9	80			0.0	1.0				-
03	10	5.2	10.6	3.0	6.0	5.8	5.9		5.6	6.9	92			4.5	0.4				-
03	11	5.4	11.8	0.8	6.7	6.5	6.2		5.9	6.9	80			0.0	2.6				-
03	12	2.7	7.7	-0.6	5.6	5.9	6.2		6.1	6.9	93			0.0	0.7				-
03	13	6.6	15.4	-0.3	6.9	6.5	6.2		6.2	7.0	77			0.0	1.7				-
03	14	8.1	16.9	1.3	7.8	7.5	6.9		6.4	7.0	75			0.0	0.9				-
03	15	9.3	15.3	3.4	8.4	8.0	7.6		6.7	7.1	88			0.0	0.7				-
03	16	6.2	9.2	1.8	7.7	7.9	7.8		7.0	7.2	97			5.5	0.0				-
03	17	-1.3	1.9	-2.4	4.9	5.8	6.8		7.1	7.3	98			12.5	0.0				-
03	18	-1.0	1.3	-2.7	3.5	4.4	5.6		6.9	7.4	98			31.0	0.0				42.0
03	19	1.4	4.6	-0.2	2.7	3.5	4.7		6.5	7.4	97			0.5	2.0				-
03	20	3.2	10.1	-0.9	2.2	2.8	4.1		6.0	7.4	92			0.0	6.6				-
03	21	-0.4	2.2	-3.0	1.7	2.2	3.6		5.5	7.4	98			30.0	0.0				-
03	22	-0.4	5.9	-5.3	1.6	2.1	3.4		5.1	7.2	90			0.5	5.0				10.0
03	23	-1.7	1.2	-3.6	1.1	1.6	3.3		4.9	7.0	95			13.0	0.4				-
03	24	3.6	12.1	-1.4	1.4	1.8	3.2		4.7	6.9	95			4.0	2.0				18.0
03	25	5.4	12.7	1.3	3.0	2.8	3.9		4.4	6.7	95			2.0	0.5				-
03	26	4.7	6.5	3.5	4.5	4.3	5.1		4.5	6.5	98			5.0	0.1				-
03	27	4.0	5.4	3.1	4.8	4.7	5.3		4.8	6.4	97			0.5	0.0				-
03	28	4.5	8.1	0.8	5.1	4.9	5.3		5.1	6.4	94			0.0	2.6				-
03	29	4.5	5.5	3.2	5.2	5.2	5.5		5.2	6.4	98			10.0	0.0				-
03	30	8.8	17.3	4.5	7.7	6.8	6.0		5.4	6.4	86			7.0	5.4				-
03	31	8.7	17.2	1.7	8.1	7.6	7.0		5.8	6.4	70			0.5	2.9				-
計	Total													150.5	59.1				
平均	Mean	3.8	9.2	-0.1	4.8	4.9	5.4		5.7	6.9	88			4.9	1.9				2.3
最大	Max.	11.4	17.3	6.7	12.5	9.7	8.1		7.2	7.5	99			31.0	6.6				42.0
最低	Min.	-1.7	1.2	-5.3	0.8	1.5	3.0		4.3	6.3	31			0.0	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	18	13	10	6	0	0

* 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.

1992年 04月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow Depth
Date		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均	最大	風向	cm
Mean		Max.	Min.													Mean	Max.	Dir.	
04	1	5.7	6.8	3.6	7.0	7.2	7.2		6.2	6.4	6.8	97		5.0	0.0				-
04	2	10.9	19.5	5.9	9.3	8.4	7.4		6.4	6.5	6.8	85		0.5	2.0				-
04	3	9.9	18.2	3.0	9.7	9.2	8.2		6.8	6.6	6.7	69		0.5	0.8				-
04	4	8.9	15.5	2.7	9.8	9.4	8.7		7.2	6.8	6.7	82		0.5	0.1				-
04	5	5.6	8.3	1.3	7.6	8.0	8.1		7.5	6.9	6.5	98		25.0	0.3				-
04	6	11.2	20.3	3.5	9.6	8.9	7.9		7.5	7.1	6.5	76		3.5	0.4				-
04	7	8.0	11.8	3.6	9.7	9.6	9.0		7.8	7.2	6.7	96		1.0	0.5				-
04	8	4.7	6.7	2.7	8.4	8.6	8.5		7.9	7.3	6.8	98		1.0	0.0				-
04	9	10.6	18.6	4.5	9.3	8.9	8.4		8.0	7.4	6.9	88		0.5	1.4				-
04	10	6.1	8.4	4.1	8.1	8.5	8.4		8.0	7.6	6.8	98		19.5	0.0				-
04	11	7.0	14.6	4.1	9.1	8.7	8.2		8.0	7.7	6.8	97		1.0	3.8				-
04	12	4.9	9.2	0.2	8.4	8.8	8.7		8.2	7.8	6.9	97		14.5	1.8				-
04	13	4.7	13.6	-1.6	8.1	8.1	8.0		8.2	7.8	7.0	79		0.5	7.1				-
04	14	5.4	11.6	1.2	8.9	8.9	8.5		8.2	7.9	7.1	84		0.0	2.9				-
04	15	5.4	10.9	-0.8	8.7	8.7	8.4		8.3	8.0	7.3	90		0.0	2.4				-
04	16	8.5	15.7	2.6	9.6	9.4	8.7		8.3	8.0	7.3	85		6.0	1.1				-
04	17	7.2	15.6	0.2	9.3	9.4	9.0		8.5	8.1	7.3	68		0.0	0.9				-
04	18	9.8	16.7	2.2	9.3	9.3	9.0		8.6	8.2	7.4	79		0.0	0.3				-
04	19	10.7	17.8	4.1	10.2	10.1	9.4		8.7	8.2	7.3	88		9.0	0.1				-
04	20	9.6	20.3	1.7	10.3	10.1	9.4		8.8	8.3	7.3	67		0.5	0.3				-
04	21	10.5	18.0	2.8	10.8	10.5	9.9		9.0	8.4	7.5	70		0.0	0.1				-
04	22	10.7	13.9	6.1	10.3	10.5	10.2		9.2	8.5	7.3	79		20.0	0.1				-
04	23	12.0	21.0	5.2	10.6	10.4	9.9		9.4	8.6	7.1	48		0.0	0.5				-
04	24	13.0	20.2	6.6	11.4	11.1	10.4		9.5	8.7	7.3	62		0.0	0.0				-
04	25	11.1	19.5	4.8	11.9	11.8	10.8		9.7	8.7	7.5	65		1.5	0.1				-
04	26	10.4	18.3	3.4	11.5	11.5	10.9		9.9	8.8	7.7	71		0.0	0.0				-
04	27	15.5	24.8	6.8	12.7	12.3	11.3		10.1	9.0	7.8	54		0.0	0.6				-
04	28	14.8	21.5	8.6	13.5	13.1	12.0		10.3	9.1	7.9	70		0.0	0.4				-
04	29	14.1	22.1	8.2	13.7	13.5	12.4		10.6	9.2	7.9	54		0.0	0.0				-
04	30	7.1	8.3	5.9	10.6	11.4	11.8		10.9	9.3	7.8	89		28.5	0.0				-

計	Total													138.5	28.0				
平均	Mean	9.1	15.6	3.6	9.9	9.8	9.3		8.5	7.9	7.2	79		4.6	0.9				0.0
最大	Max.	15.5	24.8	8.6	17.8	15.2	13.0		11.0	9.4	8.0	99		28.5	7.1				0.0
最低	Min.	4.7	6.7	-1.6	4.7	6.2	6.7		6.0	6.4	6.3	23		0.0	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	19	13	8	5	0	0

* 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.

1992年 05月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow Depth
	Date	平均 Mean	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均 Mean	最大 Max.	風向 Dir.	cm
05	1	7.8	13.9	3.7	10.6	10.7	10.6		10.7	9.5	7.9	73		0.0	0.2				-
05	2	9.1	16.2	2.8	10.8	10.9	10.7		10.6	9.6	8.1	75		0.0	0.0				-
05	3	11.8	19.3	4.1	11.5	11.4	10.8		10.5	9.7	8.2	62		0.0	0.0				-
05	4	10.8	15.4	5.3	11.7	11.8	11.1		10.6	9.8	8.2	53		0.0	0.1				-
05	5	9.9	16.9	4.4	11.3	11.4	11.0		10.6	9.8	8.3	46		0.0	0.0				-
05	6	9.6	17.0	1.9	11.4	11.5	11.1		10.7	9.9	8.4	63		0.0	0.1				-
05	7	7.4	11.2	4.8	11.4	11.6	11.3		10.8	9.9	8.5	94		0.0	0.5				-
05	8	14.8	23.5	6.6	12.5	11.9	11.2		10.8	10.0	8.6	87		0.5	0.2				-
05	9	16.2	18.1	14.7	14.3	13.6	12.2		10.8	10.0	8.6	97		4.0	0.2				-
05	10	9.9	14.9	4.0	12.8	13.0	12.5		11.2	10.0	8.3	98		11.0	1.0				-
05	11	8.1	15.3	1.4	12.0	12.1	11.8		11.4	10.1	8.6	74		0.0	6.4				-
05	12	9.8	18.4	1.1	12.4	12.4	11.9		11.4	10.2	8.7	77		0.0	1.5				-
05	13	9.8	12.3	6.2	12.2	12.3	12.1		11.4	10.3	8.8	95		0.0	0.2				-
05	14	13.5	19.0	10.1	13.2	12.8	12.0		11.4	10.4	8.9	96		0.5	1.5				-
05	15	12.9	17.5	9.5	13.4	13.2	12.5		11.6	10.5	8.9	94		7.0	2.5				-
05	16	12.3	16.3	9.6	13.4	13.1	12.4		11.6	10.5	8.7	98		5.5	1.4				-
05	17	13.8	16.6	11.4	14.3	13.9	12.8		11.8	10.6	8.8	95		0.0	1.5				-
05	18	11.6	12.7	10.9	13.2	13.3	12.8		11.9	10.6	8.7	98		12.0	0.0				-
05	19	13.8	19.5	8.5	14.6	14.0	12.8		12.1	10.7	8.8	87		0.0	9.5				-
05	20	12.8	18.0	9.3	14.8	14.5	13.4		12.2	10.9	8.9	94		10.0	4.0				-
05	21	14.1	22.2	6.7	15.2	14.7	13.5		12.5	10.9	8.8	80		0.0	8.7				-
05	22	14.4	22.5	8.6	15.4	15.1	13.8		12.6	11.1	9.0	79		0.5	6.3				-
05	23	13.3	20.6	7.3	15.4	15.1	13.8		12.8	11.2	9.1	87		1.0	8.4				-
05	24	12.8	17.9	9.8	15.0	14.9	13.9		13.0	11.3	9.2	90		4.0	5.0				-
05	25	11.1	17.5	7.3	14.4	14.4	13.7		13.0	11.4	9.3	92		8.0	7.1				-
05	26	9.4	12.3	7.5	13.4	13.6	13.2		13.0	11.5	9.3	96		4.0	1.9				-
05	27	10.5	15.7	6.2	13.1	13.2	12.9		12.9	11.6	9.4	95		13.5	5.5				-
05	28	9.5	12.3	6.7	12.5	12.6	12.5		12.7	11.6	9.3	97		3.5	0.8				-
05	29	12.9	20.8	5.2	14.2	13.6	12.6		12.6	11.7	9.5	81		0.0	10.6				-
05	30	10.4	11.9	9.6	13.4	13.7	13.3		12.7	11.7	9.5	97		21.0	0.2				-
05	31	11.1	14.9	9.4	13.3	13.2	12.8		12.7	11.8	9.4	97		0.5	1.8				-
計	Total													106.5	87.1				
平均	Mean	11.5	16.8	6.9	13.1	13.0	12.4		11.8	10.6	8.8	85		3.4	2.8				0.0
最大	Max.	16.2	23.5	14.7	18.9	16.8	14.3		13.1	11.8	9.7	99		21.0	10.6				0.0
最低	Min.	7.4	11.2	1.1	8.2	9.4	10.1		10.4	9.4	7.6	27		0.0	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 17 13 8 5 0 0

* 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.

1992年 06月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow Depth
	Date	平均 Mean	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均 Mean	最大 Max.	風向 Dir.	cm
06	1	14.5	20.4	8.4	15.0	14.3	13.0		12.7	11.8	9.6	91		0.0	9.3				-
06	2	17.4	25.1	10.1	16.6	15.8	14.1		12.9	11.8	9.7	82		0.0	11.5				-
06	3	18.7	25.6	12.0	17.8	17.0	15.1		13.2	11.9	9.7	83		0.0	9.9				-
06	4	17.9	24.1	12.3	18.3	17.6	15.7		13.7	11.9	9.8	85		0.0	8.4				-
06	5	15.9	21.1	12.8	17.6	17.4	15.9		14.0	12.1	9.8	94		5.0	3.7				-
06	6	17.3	23.5	10.8	18.0	17.3	15.7		14.3	12.2	9.9	91		0.0	7.0				-
06	7	16.3	18.0	14.1	17.5	17.4	16.0		14.4	12.4	10.0	96		1.0	0.3				-
06	8	17.5	20.2	15.1	17.4	17.1	15.8		14.6	12.5	9.9	97		11.0	0.2				-
06	9	18.6	22.5	16.1	18.6	17.9	16.3		14.7	12.6	10.1	94		0.0	5.0				-
06	10	14.8	17.3	13.6	17.3	17.4	16.4		15.0	12.8	10.2	97		0.0	0.0				-
06	11	14.8	18.8	12.0	17.1	16.9	15.9		15.0	12.9	10.3	96		0.0	5.2				-
06	12	16.0	18.7	13.2	17.1	17.0	16.1		15.1	13.0	10.4	95		0.0	1.1				-
06	13	16.1	20.5	14.0	17.4	17.1	16.1		15.1	13.1	10.6	93		0.0	4.5				-
06	14	16.8	22.6	12.6	17.7	17.3	16.2		15.2	13.2	10.6	94		0.0	4.6				-
06	15	15.5	18.5	14.1	17.2	17.1	16.2		15.2	13.3	10.7	97		6.0	1.1				-
06	16	17.2	21.6	14.0	18.1	17.5	16.2		15.3	13.4	10.8	91		0.0	5.7				-
06	17	15.4	17.5	13.6	17.6	17.5	16.5		15.4	13.4	10.8	95		0.0	1.0				-
06	18	12.9	14.0	11.9	16.1	16.4	16.0		15.4	13.5	10.8	97		10.0	0.3				-
06	19	12.6	14.2	9.5	15.4	15.5	15.3		15.2	13.6	10.8	97		0.0	1.3				-
06	20	13.2	15.2	11.7	15.0	15.2	15.0		15.0	13.6	10.7	97		38.5	0.3				-
06	21	13.0	17.6	10.5	14.8	14.7	14.5		14.9	13.8	10.0	95		5.5	2.0				-
06	22	15.0	20.8	9.5	15.4	15.2	14.7		14.8	13.8	10.6	91		0.5	6.6				-
06	23	11.5	12.2	11.0	14.5	15.0	14.7		14.7	13.8	10.8	98		37.0	0.0				-
06	24	12.2	13.9	10.6	13.7	13.7	13.8		14.5	13.8	10.7	98		19.0	2.0				-
06	25	15.9	21.2	11.9	16.1	15.5	14.4		14.3	13.9	10.9	92		0.0	6.8				-
06	26	16.2	19.8	13.5	17.3	16.8	15.5		14.5	13.8	10.9	95		5.5	3.7				-
06	27	15.9	18.3	13.8	17.5	17.1	15.9		14.8	13.8	11.0	96		0.0	2.9				-
06	28	17.0	23.2	11.8	18.5	17.9	16.4		15.1	13.8	11.1	81		0.0	11.3				-
06	29	17.8	23.8	12.1	18.6	18.1	16.9		15.4	13.8	11.3	86		0.0	7.6				-
06	30	15.0	17.1	13.1	17.2	17.5	16.9		15.6	13.9	11.1	97		31.5	0.0				-
計	Total													170.5	123.3				
平均	Mean	15.6	19.6	12.3	16.9	16.6	15.6		14.7	13.1	10.5	93		5.7	4.1				0.0
最大	Max.	18.7	25.6	16.1	22.0	19.8	17.5		15.7	14.0	11.4	99		38.5	11.5				0.0
最低	Min.	11.5	12.2	8.4	12.3	12.7	12.6		12.6	11.7	9.4	49		0.0	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	12	11	10	6	0	0

* 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.

1992年 07月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow Depth
	Date	平均 Mean	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均 Mean	最大 Max.	風向 Dir.	cm
07	1	18.1	25.0	13.1	18.3	17.6	16.5		15.7	14.0	10.8	85		2.5	9.3				-
07	2	16.3	19.6	14.2	18.1	18.0	17.2		15.9	14.2	11.1	96		5.0	1.8				-
07	3	17.7	22.6	14.5	18.6	18.2	17.2		16.1	14.3	11.3	95		0.0	2.8				-
07	4	19.6	25.3	14.7	19.6	18.9	17.7		16.2	14.4	11.5	89		0.0	6.2				-
07	5	19.9	22.6	17.2	20.0	19.5	18.2		16.5	14.5	11.6	95		1.5	0.8				-
07	6	20.1	25.6	15.7	20.7	20.0	18.4		16.7	14.6	11.6	90		0.0	7.4				-
07	7	18.2	22.1	15.0	19.9	19.7	18.6		17.0	14.7	11.7	95		0.5	1.3				-
07	8	21.2	26.9	17.0	21.3	20.4	18.6		17.1	14.8	11.8	91		2.0	6.1				-
07	9	20.5	28.7	14.3	21.5	21.1	19.3		17.4	14.9	11.8	85		0.0	7.4				-
07	10	20.3	28.2	12.9	21.0	20.8	19.3		17.6	15.1	12.0	73		0.0	9.8				-
07	11	18.8	22.5	16.3	20.7	20.6	19.4		17.7	15.2	12.1	91		0.0	2.2				-
07	12	19.3	22.5	16.8	20.6	20.3	19.2		17.8	15.3	12.2	94		2.0	1.7				-
07	13	16.8	18.6	16.1	19.1	19.3	18.7		17.7	15.4	12.1	98		7.5	0.0				-
07	14	17.5	19.3	16.3	18.9	18.9	18.2		17.6	15.5	12.2	98		5.0	0.1				-
07	15	17.5	21.0	14.9	19.1	19.0	18.3		17.6	15.6	12.2	97		16.5	3.4				-
07	16	17.7	22.0	14.0	19.2	19.0	18.2		17.6	15.7	11.8	97		5.5	2.9				-
07	17	16.6	18.1	15.6	18.8	18.8	18.2		17.6	15.8	12.2	98		0.5	0.2				-
07	18	17.9	22.2	15.9	19.0	18.7	18.0		17.5	15.8	12.5	97		1.5	1.9				-
07	19	21.1	30.1	14.7	20.5	19.8	18.5		17.5	15.9	12.5	79		0.0	11.3				-
07	20	22.8	31.1	16.1	21.6	21.0	19.4		17.8	15.9	12.7	79		0.0	11.3				-
07	21	21.2	29.5	16.9	22.0	21.5	20.0		18.1	16.0	12.7	91		5.5	6.4				-
07	22	22.9	29.0	17.5	22.6	21.9	20.2		18.3	16.0	12.6	91		0.0	8.3				-
07	23	24.6	31.0	18.9	23.8	22.9	21.0		18.6	16.1	12.7	90		0.0	7.9				-
07	24	23.6	28.4	19.7	23.6	23.2	21.6		19.1	16.2	12.6	91		34.5	6.7				-
07	25	22.9	28.9	19.1	23.5	22.9	21.7		19.9	16.6	11.9	92		1.0	6.7				-
07	26	24.3	30.1	18.4	24.4	23.9	22.2		20.1	17.0	12.4	90		0.0	7.0				-
07	27	24.6	31.2	19.1	24.9	24.4	22.5		20.3	17.2	12.8	89		0.0	7.5				-
07	28	24.6	31.1	18.1	24.7	24.3	22.7		20.6	17.3	13.1	88		0.0	8.9				-
07	29	25.6	31.1	20.9	25.5	25.0	23.1		20.7	17.5	13.4	88		0.0	8.6				-
07	30	24.9	30.8	19.6	25.3	24.9	23.2		21.0	17.6	13.5	88		0.0	10.5				-
07	31	25.1	32.5	18.2	25.0	24.8	23.2		21.2	17.8	13.7	82		0.0	10.8				-
計	Total													91.0	177.2				
平均	Mean	20.7	26.1	16.5	21.3	20.9	19.6		18.1	15.7	12.2	90		2.9	5.7				0.0
最大	Max.	25.6	32.5	20.9	28.4	26.3	23.8		21.3	17.9	13.8	99		34.5	11.3				0.0
最低	Min.	16.3	18.1	12.9	15.4	15.7	15.7		15.6	13.9	10.5	40		0.0	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	15	13	7	2	0	0

* 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.

1992年 08月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow Depth
	Date	平均 Mean	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均 Mean	最大 Max.	風向 Dir.	cm
08	1	22.3	26.1	18.7	24.0	24.1	23.1		21.3	17.9	13.7	94		16.0	1.7				-
08	2	17.3	18.8	15.0	21.4	22.0	22.0		21.2	18.1	12.9	98		9.5	0.1				-
08	3	14.8	15.7	13.8	19.6	20.4	20.7		20.9	18.3	13.4	98		8.0	0.1				-
08	4	14.1	15.1	12.7	18.7	19.3	19.7		20.4	18.4	13.7	98		2.0	0.0				-
08	5	19.0	24.6	13.9	20.6	20.2	19.6		20.0	18.4	14.1	95		0.0	7.1				-
08	6	22.6	28.7	17.0	22.2	21.7	20.6		19.9	18.3	14.1	91		0.0	8.6				-
08	7	22.8	29.2	18.3	22.8	22.3	21.2		20.0	18.3	14.1	94		0.5	4.1				-
08	8	22.9	29.2	17.8	23.0	22.7	21.5		20.1	18.2	14.1	86		1.0	6.2				-
08	9	22.4	28.3	18.7	22.0	21.9	21.3		20.4	18.2	13.7	93		0.5	4.1				-
08	10	21.1	25.3	17.2	22.2	22.0	21.3		20.4	18.4	14.2	93		0.5	4.8				-
08	11	19.6	22.3	17.7	21.5	21.7	21.2		20.4	18.4	14.4	96		41.5	1.3				-
08	12	17.8	19.5	17.0	19.3	19.5	19.8		20.4	18.8	14.5	98		3.5	0.3				-
08	13	19.0	21.1	17.1	19.8	19.9	19.7		20.1	18.9	14.7	98		0.0	0.1				-
08	14	23.3	30.2	18.7	22.0	21.4	20.3		19.9	18.9	14.8	86		0.0	11.0				-
08	15	22.1	27.7	16.4	22.4	22.1	21.1		20.1	18.8	14.9	91		0.0	10.8				-
08	16	22.5	28.0	17.8	23.1	22.6	21.5		20.3	18.7	15.1	92		0.0	8.3				-
08	17	21.2	25.7	17.1	22.2	22.2	21.5		20.5	18.7	15.1	95		3.5	4.2				-
08	18	20.6	25.4	16.6	22.2	22.0	21.3		20.4	18.7	14.9	96		3.0	3.0				-
08	19	19.3	22.1	15.6	21.4	21.4	21.1		20.5	18.7	15.0	96		0.0	1.5				-
08	20	21.6	26.7	18.6	22.4	21.9	21.1		20.4	18.8	15.1	94		0.5	4.1				-
08	21	19.9	22.5	19.1	21.8	21.8	21.3		20.4	18.8	15.2	97		3.0	0.8				-
08	22	21.6	25.2	19.0	22.3	22.0	21.1		20.4	18.8	15.2	95		0.0	2.8				-
08	23	22.6	27.0	18.5	23.1	22.6	21.5		20.5	18.8	15.2	94		0.0	7.2				-
08	24	23.0	29.3	19.6	23.6	23.1	21.9		20.6	18.8	15.3	94		1.0	4.9				-
08	25	24.1	31.9	19.5	24.1	23.6	22.3		20.8	18.8	15.2	87		0.0	9.7				-
08	26	23.5	29.8	18.4	24.0	23.6	22.5		21.0	18.8	15.4	88		0.0	8.0				-
08	27	23.1	27.2	20.8	24.4	24.0	22.7		21.2	18.9	15.4	94		0.0	6.0				-
08	28	23.8	29.7	18.4	24.5	24.0	22.7		21.3	19.0	15.4	91		0.0	7.5				-
08	29	23.4	28.4	18.6	24.5	24.2	22.9		21.4	19.1	15.5	91		0.0	8.2				-
08	30	22.0	28.4	18.0	24.6	24.3	23.0		21.5	19.1	15.6	92		1.5	8.2				-
08	31	21.8	27.0	17.2	23.8	23.7	22.7		21.6	19.2	15.7	93		0.0	7.8				-
計	Total													95.5	152.5				
平均	Mean	21.1	25.7	17.5	22.4	22.2	21.4		20.6	18.6	14.7	93		3.1	4.9				0.0
最大	Max.	24.1	31.9	20.8	28.7	25.8	23.7		21.7	19.3	15.8	99		41.5	11.0				0.0
最低	Min.	14.1	15.1	12.7	18.0	18.6	19.1		19.8	17.8	12.6	60		0.0	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 16 12 4 2 0 0

* 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.

1992年 09月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow Depth
	Date	平均 Mean	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均 Mean	最大 Max.	風向 Dir.	cm
09	1	22.4	28.6	17.1	24.1	23.8	22.7		21.6	19.3	15.8	90		0.0	10.0				-
09	2	22.4	29.1	16.2	24.0	23.8	22.8		21.6	19.4	15.9	89		0.0	9.8				-
09	3	24.5	31.6	19.5	24.2	23.8	22.8		21.6	19.4	15.9	89		0.0	6.2				-
09	4	24.4	31.3	19.6	24.5	24.2	23.0		21.7	19.4	16.0	89		0.0	8.8				-
09	5	20.9	28.9	15.6	23.3	23.5	22.9		21.8	19.5	16.1	79		0.0	9.5				-
09	6	17.1	22.5	12.8	21.5	22.1	22.1		21.7	19.6	16.3	88		0.0	6.3				-
09	7	16.8	22.8	13.3	21.5	21.6	21.5		21.4	19.6	16.4	91		0.5	6.6				-
09	8	17.6	21.9	14.3	21.6	21.6	21.5		21.2	19.6	16.5	93		0.0	5.8				-
09	9	19.9	25.9	15.5	22.2	22.0	21.5		21.0	19.6	16.5	91		0.0	6.8				-
09	10	19.7	26.6	14.2	21.9	21.8	21.5		20.9	19.5	16.5	89		0.0	7.2				-
09	11	18.5	25.1	13.0	21.2	21.5	21.3		20.9	19.5	16.5	77		0.0	8.2				-
09	12	15.8	22.7	9.6	19.6	20.1	20.6		20.7	19.5	16.6	79		0.0	7.8				-
09	13	15.5	20.2	12.7	19.3	19.7	20.1		20.4	19.4	16.7	92		0.0	2.2				-
09	14	16.1	20.7	12.3	19.2	19.5	19.7		20.1	19.4	16.7	93		0.5	3.0				-
09	15	17.8	23.4	14.0	20.3	20.1	19.9		19.9	19.3	16.7	92		0.0	6.2				-
09	16	19.2	25.6	14.7	20.5	20.4	20.1		19.8	19.2	16.7	92		0.0	4.7				-
09	17	17.9	19.5	16.4	20.1	20.3	20.1		19.7	19.1	16.6	97		1.0	0.4				-
09	18	15.7	16.7	14.4	18.9	19.4	19.7		19.7	19.0	16.6	97		1.0	0.0				-
09	19	15.6	21.0	12.6	18.7	19.0	19.2		19.5	18.9	16.6	96		6.0	2.9				-
09	20	14.9	21.9	11.1	18.8	18.9	19.1		19.3	18.9	16.6	82		0.0	8.8				-
09	21	13.0	18.0	8.6	17.9	18.3	18.7		19.2	18.8	16.7	88		0.0	6.3				-
09	22	13.0	16.6	8.9	17.2	17.6	18.2		19.0	18.7	16.7	94		0.0	2.9				-
09	23	15.1	21.2	9.9	17.9	17.9	18.0		18.7	18.6	16.6	89		0.0	6.9				-
09	24	16.9	24.3	10.6	18.6	18.4	18.3		18.5	18.5	16.6	88		0.0	7.8				-
09	25	19.0	23.8	15.7	18.6	18.7	18.6		18.5	18.4	16.5	90		7.0	1.1				-
09	26	16.2	18.4	11.4	18.4	18.6	18.6		18.4	18.2	16.2	97		2.5	0.0				-
09	27	11.3	17.3	5.7	17.3	17.8	18.1		18.5	18.2	16.3	80		0.0	10.0				-
09	28	10.9	18.4	4.1	16.1	16.5	17.3		18.2	18.2	16.3	83		0.0	7.6				-
09	29	10.3	10.9	9.6	15.2	16.0	16.9		17.9	18.1	16.3	96		9.0	0.1				-
09	30	15.7	22.2	10.6	16.5	16.0	16.3		17.5	18.0	16.1	95		20.0	7.0				-
計	Total													47.5	170.9				
平均	Mean	17.1	22.6	12.8	20.0	20.1	20.0		20.0	19.0	16.4	90		1.6	5.7				0.0
最大	Max.	24.5	31.6	19.6	28.2	25.7	23.6		21.8	19.7	16.8	99		20.0	10.0				0.0
最低	Min.	10.3	10.9	4.1	13.3	14.1	15.5		17.2	17.8	15.7	100		0.0	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	9	7	4	1	0	0

* 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.

1992年 10月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow Depth
	Date	平均 Mean	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均 Mean	最大 Max.	風向 Dir.	cm
10	1	15.5	18.1	12.8	16.8	16.9	17.0		17.3	17.8	16.0	96		0.0	0.0				-
10	2	17.3	23.7	14.3	18.0	17.6	17.2		17.3	17.7	16.0	95		1.5	5.5				-
10	3	17.6	23.9	12.7	18.3	18.0	17.7		17.4	17.6	16.0	92		0.0	9.2				-
10	4	17.7	24.4	13.4	18.7	18.4	18.0		17.5	17.5	15.9	91		0.0	7.2				-
10	5	9.8	16.2	4.7	16.1	17.1	17.8		17.6	17.4	15.7	98		30.0	0.0				-
10	6	8.3	15.3	4.1	14.4	14.9	15.9		17.4	17.4	15.6	88		7.0	9.2				-
10	7	7.9	14.3	1.7	14.1	14.6	15.4		16.9	17.4	15.7	90		0.0	7.4				-
10	8	9.3	13.5	5.6	13.9	14.4	15.1		16.6	17.3	15.7	95		23.0	2.7				-
10	9	12.8	19.8	7.9	13.7	13.4	13.9		15.8	17.2	15.6	95		38.5	5.8				-
10	10	12.5	21.6	6.1	14.2	14.2	14.4		15.5	16.9	15.5	84		0.0	10.3				-
10	11	11.2	16.4	7.7	14.0	14.2	14.6		15.4	16.7	15.5	95		4.0	4.6				-
10	12	12.1	13.7	10.4	14.1	14.3	14.6		15.4	16.6	15.5	97		3.5	0.0				-
10	13	13.6	15.3	12.0	14.5	14.5	14.7		15.3	16.4	15.4	98		0.5	0.1				-
10	14	13.9	15.0	13.2	14.7	14.8	14.9		15.3	16.3	15.3	98		15.5	0.0				-
10	15	12.2	13.7	8.8	14.0	14.3	14.7		15.2	16.2	15.2	98		35.5	0.0				-
10	16	12.5	18.2	8.2	14.5	14.4	14.5		15.2	16.1	15.3	94		0.0	6.4				-
10	17	13.0	17.2	11.4	14.9	14.9	15.0		15.3	16.1	15.3	96		0.0	3.0				-
10	18	11.2	12.7	9.3	14.2	14.6	15.0		15.3	16.1	15.3	98		0.0	1.4				-
10	19	10.2	11.4	9.6	13.6	14.0	14.6		15.2	16.0	15.3	98		2.0	0.1				-
10	20	10.0	10.9	8.6	12.3	12.9	13.8		15.0	16.0	15.2	98		57.5	0.0				-
10	21	9.2	13.3	4.4	11.9	12.2	13.0		14.5	15.8	15.1	98		0.0	1.4				-
10	22	8.5	16.6	3.0	12.0	12.3	12.9		14.3	15.7	15.1	90		0.0	9.8				-
10	23	9.8	16.2	4.4	12.5	12.6	13.1		14.1	15.6	15.1	94		0.0	8.2				-
10	24	11.2	13.4	8.5	12.8	12.9	13.3		14.1	15.5	15.1	98		1.0	0.2				-
10	25	12.1	19.1	4.3	13.8	13.7	13.7		14.1	15.4	15.0	83		0.0	8.9				-
10	26	9.2	18.3	3.5	12.6	13.0	13.5		14.2	15.3	15.0	82		0.0	9.4				-
10	27	8.8	17.2	3.0	12.4	12.8	13.3		14.1	15.3	15.0	83		0.0	9.5				-
10	28	7.9	16.6	1.5	11.6	12.1	12.9		14.0	15.3	15.1	79		0.0	9.6				-
10	29	7.2	9.5	3.9	10.9	11.5	12.6		13.8	15.2	15.0	97		5.0	0.6				-
10	30	10.6	18.6	5.4	12.0	12.0	12.6		13.6	15.1	14.9	91		0.5	8.1				-
10	31	9.2	17.4	4.2	11.9	12.2	12.8		13.6	15.1	14.9	86		0.0	8.2				-
計	Total													225.0	146.8				
平均	Mean	11.4	16.5	7.4	14.0	14.2	14.6		15.4	16.3	15.4	93		7.3	4.7				0.0
最大	Max.	17.7	24.4	14.3	21.5	19.5	18.5		17.7	17.9	16.1	99		57.5	10.3				0.0
最低	Min.	7.2	9.5	1.5	9.5	10.9	12.2		13.5	15.0	14.8	38		0.0	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	15	13	8	6	1	0

* 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.

1992年 11月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow
		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均	最大	風向	Depth
Date		Mean	Max.	Min.												Mean	Max.	Dir.	cm
11	1	6.4	15.1	1.2	11.0	11.6	12.5		13.5	15.0	14.9	88		2.5	5.5				-
11	2	3.7	12.2	-1.2	10.0	10.6	11.8		13.3	14.9	14.8	85		0.0	9.2				-
11	3	5.2	12.8	-1.0	9.7	10.1	11.4		13.1	14.8	14.8	87		0.0	9.0				-
11	4	11.2	19.5	6.1	11.0	11.0	11.6		12.9	14.7	14.8	84		0.0	8.9				-
11	5	9.0	14.8	5.0	11.0	11.2	11.9		12.8	14.6	14.7	94		0.0	8.1				-
11	6	9.4	11.8	7.0	10.9	11.2	12.0		12.8	14.5	14.6	97		0.5	0.0				-
11	7	9.1	11.3	6.8	11.0	11.3	12.0		12.8	14.4	14.6	97		2.0	0.0				-
11	8	7.7	13.7	4.9	11.1	11.2	11.9		12.8	14.3	14.5	93		0.0	4.1				-
11	9	5.1	5.7	4.3	10.0	10.7	11.7		12.7	14.2	14.4	98		13.0	0.1				-
11	10	8.8	14.9	3.8	10.4	10.5	11.2		12.5	14.2	14.3	96		5.0	3.5				-
11	11	7.4	15.6	2.7	10.3	10.6	11.3		12.4	14.1	14.3	79		0.0	8.7				-
11	12	6.5	14.3	1.5	9.8	10.2	11.1		12.3	14.0	14.3	88		0.0	8.5				-
11	13	7.5	12.8	3.2	9.6	10.0	10.9		12.2	13.9	14.2	90		0.0	3.6				-
11	14	9.0	17.0	3.9	10.3	10.4	11.0		12.1	13.8	14.2	86		0.0	8.2				-
11	15	7.9	12.0	5.4	10.0	10.4	11.2		12.0	13.7	14.1	94		0.0	2.7				-
11	16	9.3	16.2	5.5	10.3	10.4	11.0		12.0	13.7	14.1	86		0.0	7.8				-
11	17	6.3	11.8	2.3	9.7	10.3	11.1		12.0	13.6	14.0	91		0.0	5.4				-
11	18	5.4	13.5	0.9	8.8	9.4	10.6		11.9	13.5	14.0	84		0.0	7.2				-
11	19	6.2	13.3	0.9	8.7	9.1	10.3		11.7	13.5	13.9	91		0.0	8.0				-
11	20	8.5	10.7	6.6	9.1	9.3	10.3		11.5	13.4	13.8	98		44.5	0.0				-
11	21	4.1	8.4	-1.2	8.4	9.0	10.0		11.1	13.2	13.5	97		13.0	0.0				-
11	22	1.7	8.0	-2.1	7.2	7.9	9.2		11.0	13.0	13.6	93		0.0	7.9				-
11	23	5.5	16.8	-1.1	7.6	7.9	9.0		10.7	12.9	13.5	83		0.0	7.9				-
11	24	5.6	13.2	1.2	7.7	8.1	9.1		10.6	12.8	13.5	86		0.0	7.6				-
11	25	6.4	14.9	1.2	7.7	8.1	9.1		10.5	12.7	13.5	76		0.0	1.7				-
11	26	6.0	15.3	-0.2	7.4	7.9	9.1		10.4	12.6	13.4	65		0.0	4.8				-
11	27	0.7	7.6	-3.3	6.1	7.0	8.6		10.3	12.5	13.4	68		0.0	3.3				-
11	28	0.8	6.3	-3.8	5.2	6.0	7.9		10.0	12.5	13.3	86		0.0	2.8				-
11	29	7.5	16.0	1.4	7.2	7.1	8.1		9.7	12.4	13.3	90		1.0	7.2				-
11	30	5.7	13.3	1.7	7.2	7.5	8.6		9.7	12.2	13.2	88		0.0	6.4				-

計	Total													81.5	158.1				
平均	Mean	6.5	13.0	2.1	9.1	9.5	10.5		11.8	13.7	14.1	88		2.7	5.3				0.0
最大	Max.	11.2	19.5	7.0	13.9	12.3	13.0		13.6	15.1	15.0	99		44.5	9.2				0.0
最低	Min.	0.7	5.7	-3.8	3.9	5.3	7.7		9.6	12.1	13.1	29		0.0	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	8	7	4	3	0	0

* 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.

1992年 12月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C							平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)												Wind Velocity			
Date		平均 Mean	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	Hum* %	Eva* mm	Clo* mm	Prec* mm	Sun* hrs	平均 Mean	最大 Max.	風向 Dir.	Depth cm
12	1	4.6	7.4	1.0	6.6	7.1	8.5		9.7	12.1	13.1	97			9.0	1.4				-
12	2	6.4	11.4	0.0	7.4	7.6	8.5		9.6	12.0	13.0	95			0.5	3.1				-
12	3	1.5	7.4	-1.6	6.2	6.8	8.2		9.6	11.9	13.0	94			0.0	5.9				-
12	4	2.5	10.8	-1.5	5.8	6.4	7.8		9.5	11.9	13.0	83			0.0	7.2				-
12	5	1.3	8.5	-2.7	5.2	5.9	7.5		9.3	11.8	13.0	85			0.0	7.3				-
12	6	1.6	8.2	-2.2	4.9	5.5	7.2		9.1	11.7	12.9	91			0.0	6.6				-
12	7	3.8	6.5	-0.1	5.1	5.5	7.1		8.9	11.6	12.8	97			0.5	0.0				-
12	8	9.1	14.9	4.4	7.4	7.1	7.6		8.7	11.5	12.7	95			18.5	3.2				-
12	9	4.8	11.1	1.6	6.6	7.0	7.9		8.8	11.3	12.6	91			0.0	4.1				-
12	10	5.8	11.8	1.9	6.9	7.0	7.8		8.8	11.2	12.5	94			1.5	5.3				-
12	11	3.7	9.1	-2.0	6.7	7.1	8.0		8.8	11.1	12.4	81			0.5	5.1				-
12	12	0.5	7.8	-3.4	5.6	6.2	7.5		8.8	11.0	12.4	85			0.5	7.2				-
12	13	2.5	8.8	-2.0	4.9	5.4	7.0		8.7	11.0	12.3	87			2.0	3.7				-
12	14	3.0	8.9	-1.1	4.7	5.3	6.8		8.5	10.9	12.3	60			0.0	5.7				-
12	15	-0.5	5.9	-4.5	3.8	4.6	6.3		8.3	10.9	12.2	67			0.0	7.1				-
12	16	-0.5	7.3	-4.9	3.3	4.0	5.8		8.1	10.8	12.2	77			0.0	6.8				-
12	17	0.6	7.2	-3.0	3.1	3.7	5.6		7.8	10.7	12.2	81			0.0	3.0				-
12	18	0.2	5.8	-3.2	2.9	3.6	5.4		7.6	10.6	12.1	73			0.5	4.3				-
12	19	1.1	7.5	-2.4	2.9	3.4	5.2		7.4	10.5	12.1	61			0.0	4.1				-
12	20	2.2	9.7	-3.6	3.1	3.5	5.1		7.2	10.3	12.0	73			0.0	2.3				-
12	21	4.1	10.9	0.5	4.2	4.3	5.5		7.1	10.2	11.9	82			0.0	2.8				-
12	22	4.6	12.6	0.2	5.3	5.3	6.1		7.1	10.1	11.8	87			0.0	2.4				-
12	23	3.1	10.4	-1.5	4.3	4.8	6.2		7.3	10.0	11.7	64			0.0	2.6				-
12	24	-1.5	2.7	-4.8	2.6	3.6	5.6		7.3	9.9	11.7	63			1.0	2.1				-
12	25	-2.0	4.3	-5.7	2.3	3.1	4.9		7.1	9.8	11.6	62			0.0	2.8				-
12	26	-0.6	8.8	-6.0	2.1	2.7	4.6		6.8	9.8	11.6	71			0.0	2.2				-
12	27	2.1	10.7	-3.0	2.6	3.0	4.6		6.6	9.7	11.5	67			0.0	2.4				-
12	28	5.8	14.3	0.8	3.9	3.9	5.1		6.5	9.6	11.4	83			0.0	0.8				-
12	29	3.4	10.8	-1.3	4.6	4.7	5.7		6.6	9.5	11.3	89			0.0	0.3				-
12	30	1.3	8.9	-2.7	3.8	4.2	5.6		6.7	9.4	11.2	83			0.0	0.7				-
12	31	1.1	8.9	-3.2	3.4	3.9	5.3		6.7	9.3	11.2	73			0.0	0.5				-
計	Total														34.5	113.0				
平均	Mean	2.4	9.0	-1.8	4.6	5.0	6.5		8.0	10.7	12.2	80			1.1	3.6				0.0
最大	Max.	9.1	14.9	4.4	10.2	8.4	8.8		9.7	12.2	13.2	99			18.5	7.3				0.0
最低	Min.	-2.0	2.7	-6.0	0.6	1.9	4.3		6.5	9.3	11.1	30			0.0	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	10	5	2	1	0	0

* 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.

1993年 01月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow
		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均	最大	風向	Depth
Date		Mean	Max.	Min.												Mean	Max.	Dir.	cm
01	1	-0.2	8.4	-4.8	2.8	3.4	5.0		6.7	9.3	11.1	73		0.0		0.8	2.8	ESE	-
01	2	0.9	9.1	-3.6	2.6	3.2	4.8		6.5	9.2	11.1	80		0.0		0.8	2.2	W	-
01	3	3.7	12.1	-1.1	3.3	3.5	4.8		6.4	9.2	11.0	64		0.0		1.0	2.5	WSW	-
01	4	2.4	7.0	0.0	3.4	3.8	5.1		6.4	9.1	10.9	80		0.0		0.7	2.2	ENE	-
01	5	0.4	6.6	-3.2	3.0	3.7	5.0		6.4	9.0	10.9	61		0.0		1.2	5.8	NW	-
01	6	-0.6	5.0	-5.0	1.9	2.6	4.5		6.3	8.9	10.8	53		0.0		0.9	25.6	WNW	-
01	7	2.5	5.4	-0.7	2.8	3.0	4.4		6.1	8.9	10.7	92		24.0		0.7	2.2	NE	-
01	8	2.8	8.0	-2.5	4.0	4.1	4.8		6.0	8.8	10.6	84		1.0		1.5	5.6	WSW	1.0
01	9	-2.2	-0.1	-3.5	2.2	3.0	4.6		6.0	8.7	10.6	94		1.0		0.6	2.2	NE	-
01	10	2.6	5.9	-2.7	3.1	3.2	4.4		5.9	8.6	10.5	97		0.5		0.4	1.4	NNE	2.0
01	11	1.1	3.0	-0.9	3.4	3.7	4.7		5.9	8.5	10.4	94		0.0		0.2	1.4	E	-
01	12	0.5	7.6	-3.0	3.4	3.7	4.7		5.9	8.5	10.3	81		0.5		0.8	3.1	SSW	-
01	13	1.1	8.2	-3.6	3.1	3.4	4.5		5.9	8.4	10.3	81		0.0		0.8	2.2	WNW	-
01	14	0.9	3.6	-0.1	3.3	3.7	4.8		5.9	8.4	10.2	94		5.0		0.5	1.7	E	-
01	15	-0.2	0.1	-0.7	2.7	3.3	4.5		5.9	8.3	10.1	98		13.0		0.1	1.4	W	-
01	16	0.1	1.1	-0.6	2.4	3.0	4.3		5.8	8.3	10.1	98		14.0		0.1	1.4	ENE	20.0
01	17	-0.2	4.3	-4.7	2.3	2.8	4.1		5.7	8.2	10.0	96		0.0		0.8	8.6	S	-
01	18	-2.7	1.7	-5.4	2.1	2.6	4.0		5.6	8.2	10.0	95		0.5		0.4	2.2	NW	-
01	19	-1.7	5.2	-5.1	1.8	2.4	3.8		5.5	8.1	9.9	86		0.5		1.0	3.1	WNW	-
01	20	-1.6	5.7	-5.4	1.5	2.1	3.6		5.4	8.1	9.9	84		0.5		1.1	2.8	W	-
01	21	-2.3	4.3	-6.4	1.2	1.7	3.4		5.3	8.0	9.8	75		0.0		1.3	3.9	SW	-
01	22	-2.6	5.6	-7.8	1.1	1.5	3.2		5.1	7.9	9.8	78		0.0		1.1	2.5	WNW	-
01	23	-2.4	4.2	-6.5	0.8	1.4	3.1		4.9	7.8	9.7	87		0.0		0.8	2.2	E	-
01	24	-1.0	0.9	-3.1	0.8	1.3	3.0		4.8	7.7	9.7	97		6.5		0.1	1.7	N	-
01	25	0.0	1.3	-0.7	1.2	1.5	3.1		4.6	7.6	9.6	98		24.0		0.2	1.1	W	10.0
01	26	1.3	5.3	-0.2	1.3	1.6	3.0		4.6	7.5	9.5	98		3.5		0.2	1.9	S	-
01	27	1.2	5.3	-1.1	1.4	1.7	3.0		4.5	7.4	9.4	96		2.5		0.6	2.2	ESE	-
01	28	-1.4	1.3	-4.1	1.4	1.8	3.1		4.4	7.2	9.3	82		3.0		1.8	6.1	WSW	-
01	29	-0.3	6.8	-4.2	1.4	1.7	3.1		4.4	7.2	9.2	57		0.0		1.9	5.8	SSW	-
01	30	-0.5	8.3	-6.2	1.1	1.4	2.9		4.4	7.1	9.2	73		0.0		1.1	3.9	SSW	-
01	31	0.9	10.6	-5.2	1.3	1.5	2.9		4.3	7.0	9.1	71		0.0		1.3	4.2	WSW	-
計	Total													100.0					
平均	Mean	0.1	5.2	-3.3	2.2	2.6	4.0		5.5	8.2	10.1	84		3.2		0.8	3.7		1.1
最大	Max.	3.7	12.1	0.0	6.4	4.9	5.4		6.7	9.3	11.2	99		24.0		1.9	25.6		20.0
最低	Min.	-2.7	-0.1	-7.8	0.0	0.8	2.7		4.2	6.9	9.0	29		0.0		0.1	1.1		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 16 11 6 4 0 0

* 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.

1993年 02月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow
		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均	最大	風向	Depth
Date		Mean	Max.	Min.												Mean	Max.	Dir.	cm
02	1	-1.2	3.1	-4.4	0.8	1.4	3.0		4.3	6.9	9.0	72		1.5		1.7	7.8	SW	-
02	2	-2.4	2.4	-5.4	0.3	0.9	2.7		4.2	6.9	9.0	55		0.5		2.1	6.1	WNW	-
02	3	-1.5	6.8	-7.5	0.6	1.0	2.5		4.1	6.8	8.9	66		0.0		1.4	30.6	W	-
02	4	2.0	11.2	-3.1	1.4	1.5	2.7		4.0	6.8	8.9	71		0.0		1.1	5.0	SW	-
02	5	-0.1	7.4	-5.2	1.7	1.9	3.0		4.0	6.7	8.8	82		0.0		0.9	2.5	E	-
02	6	8.6	17.6	-1.4	3.2	2.8	3.4		4.1	6.7	8.7	53		0.0		2.0	6.9	NNW	-
02	7	10.4	15.3	2.0	5.0	4.5	4.6		4.3	6.6	8.7	73		2.5		2.6	6.1	WSW	1.0
02	8	-1.0	3.6	-6.1	3.8	4.1	4.8		4.6	6.5	8.5	74		0.5		1.9	8.3	WSW	-
02	9	-2.0	3.8	-6.6	2.2	2.8	4.1		4.8	6.5	8.5	70		0.0		0.8	1.9	W	-
02	10	-0.4	8.5	-5.3	2.3	2.6	3.7		4.7	6.6	8.5	69		0.0		1.2	4.4	WSW	-
02	11	-1.5	5.7	-5.6	1.7	2.3	3.5		4.6	6.6	8.5	80		0.0		0.7	2.5	WNW	-
02	12	2.4	8.0	-0.9	2.3	2.5	3.5		4.5	6.6	8.4	54		0.0		2.2	7.8	WSW	-
02	13	2.5	10.3	-2.7	3.0	3.0	3.6		4.5	6.6	8.4	59		0.0		1.4	5.0	WNW	-
02	14	0.3	4.5	-5.6	2.8	3.1	3.9		4.5	6.5	8.3	64		0.0		2.4	9.7	N	-
02	15	-0.3	9.4	-7.0	2.3	2.7	3.7		4.6	6.5	8.3	58		0.0		1.4	41.7	W	-
02	16	3.9	12.5	-2.5	2.9	3.0	3.7		4.5	6.5	8.3	57		0.0		1.0	2.8	SSW	-
02	17	3.8	9.9	0.3	3.0	3.3	4.0		4.4	6.5	8.2	92		16.5		1.0	3.6	WSW	-
02	18	5.0	12.0	0.8	4.4	4.0	4.1		4.5	6.5	8.2	76		0.5		1.2	2.8	E	-
02	19	1.6	7.7	-3.1	4.3	4.5	4.7		4.7	6.4	8.1	65		0.0		1.3	4.7	SSW	-
02	20	0.9	9.7	-4.6	3.6	3.9	4.5		4.9	6.4	8.0	65		0.0		1.0	2.8	E	-
02	21	-1.3	1.6	-4.1	2.3	3.0	4.2		4.9	6.4	8.0	88		11.0		0.8	2.2	ESE	-
02	22	4.8	10.9	0.0	3.8	3.5	3.9		4.7	6.4	8.0	96		0.0		0.8	2.5	NW	-
02	23	2.4	6.0	-1.0	4.4	4.4	4.5		4.8	6.4	7.9	66		1.0		2.6	9.4	SW	-
02	24	-0.3	4.7	-3.9	3.0	3.5	4.3		4.9	6.4	7.9	53		0.0		2.5	6.1	W	-
02	25	-0.5	6.6	-4.3	2.7	3.1	4.0		4.9	6.4	7.9	54		0.0		1.4	6.4	SW	-
02	26	0.4	9.4	-6.1	3.1	3.2	3.9		4.8	6.4	7.9	58		0.0		1.1	2.5	S	-
02	27	1.8	8.9	-3.9	3.8	3.8	4.2		4.7	6.4	7.9	75		0.0		1.0	2.5	S	-
02	28	4.2	12.7	-0.1	4.5	4.4	4.6		4.8	6.4	7.8	89		4.5		0.8	3.9	SSE	2.0

計	Total													38.5					
平均	Mean	1.5	8.2	-3.5	2.8	3.0	3.8		4.5	6.5	8.3	69		1.4		1.4	7.1		0.1
最大	Max.	10.4	17.6	2.0	7.4	5.6	5.2		5.0	7.0	9.1	99		16.5		2.6	41.7		2.0
最低	Min.	-2.4	1.6	-7.5	-0.1	0.5	2.3		3.9	6.3	7.8	22		0.0		0.7	1.9		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	6	2	2	0	0

* 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.

1993年 03月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow
		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均	最大	風向	Depth
Date		Mean	Max.	Min.												Mean	Max.	Dir.	cm
03	1	1.6	8.0	-2.1	4.5	4.5	4.8		5.0	6.4	7.8	81		0.0		1.0	3.3	WNW	-
03	2	-0.9	4.0	-4.7	3.0	3.7	4.5		5.1	6.4	7.8	54		0.0		2.0	6.7	SW	-
03	3	0.8	10.9	-6.3	3.3	3.4	4.1		5.0	6.4	7.8	61		0.0		1.1	5.6	NNW	-
03	4	1.5	9.2	-2.7	3.6	3.8	4.3		4.9	6.5	7.8	75		0.0		0.8	2.2	SSE	-
03	5	3.5	12.3	-2.9	4.4	4.3	4.4		4.9	6.5	7.7	77		0.0		1.1	2.2	WNW	-
03	6	7.0	16.7	0.4	5.7	5.2	5.0		5.0	6.4	7.7	62		0.0		1.1	2.5	SE	-
03	7	5.2	11.2	1.1	5.5	5.5	5.6		5.2	6.4	7.7	85		1.5		1.0	2.8	WSW	-
03	8	1.6	5.4	-1.7	4.8	5.1	5.5		5.5	6.5	7.6	71		0.0		1.7	4.7	W	-
03	9	2.5	9.9	-3.5	5.0	4.9	5.1		5.5	6.5	7.7	74		0.0		0.9	2.5	E	-
03	10	0.9	3.9	-1.1	4.7	5.0	5.4		5.5	6.5	7.6	96		0.5		0.6	1.9	ENE	-
03	11	1.9	7.5	-2.7	4.6	4.7	5.1		5.6	6.6	7.6	79		0.0		0.8	2.2	SE	-
03	12	-0.8	0.7	-3.6	3.6	4.2	5.0		5.6	6.6	7.6	93		4.5		0.6	1.9	ENE	-
03	13	-0.4	5.0	-4.5	3.7	4.0	4.5		5.5	6.6	7.6	66		0.5		2.3	5.8	W	-
03	14	2.9	12.0	-2.5	4.3	4.3	4.5		5.4	6.6	7.7	52		0.0		1.3	3.9	WNW	-
03	15	-0.2	1.2	-1.5	3.5	4.0	4.8		5.4	6.6	7.6	90		5.0		0.2	1.1	SSW	-
03	16	0.2	5.7	-3.9	4.1	4.2	4.6		5.3	6.6	7.6	81		0.5		1.1	3.9	ENE	-
03	17	-0.2	8.8	-6.4	4.0	4.2	4.5		5.3	6.6	7.6	64		0.0		1.2	3.9	SE	-
03	18	1.8	10.4	-4.6	4.5	4.5	4.6		5.3	6.6	7.6	64		0.0		1.2	2.8	WSW	-
03	19	1.2	8.1	-2.8	4.6	4.7	4.9		5.3	6.6	7.6	75		0.0		1.2	4.7	WSW	-
03	20	-0.1	4.2	-2.4	4.3	4.6	4.9		5.4	6.6	7.6	94		1.5		0.5	1.9	WNW	2.0
03	21	2.0	11.2	-5.1	4.8	4.8	4.9		5.4	6.6	7.6	69		0.0		1.1	2.5	SSE	-
03	22	3.8	12.6	-2.7	5.6	5.5	5.3		5.5	6.6	7.6	73		0.0		1.0	2.2	S	-
03	23	5.4	14.1	-1.3	6.3	6.1	5.8		5.6	6.6	7.6	76		0.0		1.1	2.5	SSE	-
03	24	6.5	14.4	0.7	6.5	6.4	6.3		5.8	6.6	7.5	86		7.5		0.8	1.9	ESE	-
03	25	8.0	15.9	2.8	7.7	7.4	6.8		6.1	6.7	7.5	75		1.0		1.8	6.4	SSW	-
03	26	7.0	13.5	2.3	7.7	7.6	7.2		6.4	6.7	7.5	75		0.0		1.0	2.5	S	-
03	27	7.8	16.1	0.7	8.3	8.0	7.4		6.6	6.8	7.5	73		0.0		1.0	3.6	NW	-
03	28	4.1	5.9	1.5	7.2	7.6	7.6		6.9	6.9	7.5	94		12.5		0.4	1.9	WSW	-
03	29	1.3	5.2	-2.8	6.2	6.6	6.9		7.0	7.0	7.5	76		1.5		2.4	8.9	SW	-
03	30	3.2	11.8	-5.5	6.1	6.1	6.4		6.9	7.1	7.5	67		0.0		1.1	5.6	WSW	-
03	31	6.1	10.2	2.0	7.0	6.9	6.9		6.8	7.1	7.5	91		2.0		0.7	1.9	E	-
計	Total													38.5					
平均	Mean	2.7	9.2	-2.1	5.1	5.2	5.4		5.6	6.6	7.6	76		1.2		1.1	3.4		0.1
最大	Max.	8.0	16.7	2.8	11.6	9.5	8.1		7.0	7.2	7.9	99		12.5		2.4	8.9		2.0
最低	Min.	-0.9	0.7	-6.4	0.7	2.0	3.6		4.8	6.4	7.4	21		0.0		0.2	1.1		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 12 9 3 1 0 0

* 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.

1993年 04月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow
		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均	最大	風向	Depth
Date		Mean	Max.	Min.												Mean	Max.	Dir.	cm
04	1	8.7	17.1	3.9	8.6	8.1	7.4		6.9	7.2	7.6	77		0.5		1.6	10.0	WNW	-
04	2	10.1	19.3	3.3	8.6	8.4	7.9		7.1	7.2	7.6	52		0.0		1.8	5.0	SW	-
04	3	9.7	18.1	2.2	9.3	8.9	8.3		7.4	7.3	7.0	74		0.0		1.1	2.5	SSW	-
04	4	9.3	16.0	5.1	9.2	9.1	8.7		7.7	7.4	7.6	83		7.0		1.1	2.8	E	-
04	5	4.2	9.2	-1.9	9.0	9.0	8.6		7.8	7.4	7.6	78		5.5		1.3	4.7	SSW	-
04	6	3.1	11.5	-2.8	7.7	8.0	8.2		8.0	7.6	7.6	74		0.0		1.0	2.2	SE	-
04	7	4.6	11.3	-1.5	7.4	7.7	7.8		7.9	7.7	7.7	75		0.0		1.2	3.3	W	-
04	8	4.2	10.6	-1.5	7.1	7.5	7.6		7.8	7.7	7.7	59		0.0		2.3	8.1	SW	-
04	9	1.9	9.4	-3.0	6.2	6.7	7.2		7.7	7.8	7.8	79		0.0		0.9	3.9	SW	-
04	10	1.7	8.7	-3.0	5.7	6.2	6.7		7.5	7.8	7.8	71		0.0		1.6	5.8	WSW	-
04	11	2.1	9.5	-4.0	5.6	5.9	6.4		7.4	7.8	7.9	75		1.5		0.8	2.2	SSW	-
04	12	4.1	10.4	0.0	6.5	6.5	6.6		7.2	7.8	7.9	79		4.5		1.1	5.0	SW	-
04	13	3.8	10.5	-1.0	7.0	7.0	6.9		7.2	7.8	7.9	85		0.0		0.9	2.8	SSE	-
04	14	5.7	14.7	-1.6	7.6	7.5	7.2		7.2	7.8	7.9	66		0.0		1.2	2.8	S	-
04	15	8.1	17.7	0.1	7.7	7.7	7.5		7.4	7.8	7.9	58		0.0		1.5	5.0	WSW	-
04	16	9.4	17.4	2.2	8.6	8.3	7.8		7.5	7.8	8.0	58		0.0		1.1	2.2	ENE	-
04	17	9.1	16.5	3.7	9.0	8.8	8.3		7.7	7.8	7.9	67		0.0		1.2	4.2	WSW	-
04	18	13.4	21.4	4.1	9.2	9.1	8.5		7.9	7.8	8.0	47		0.0		2.7	8.6	WSW	-
04	19	11.2	21.9	3.6	9.9	9.7	9.0		8.1	7.9	8.0	58		0.0		1.4	4.7	NNW	-
04	20	7.3	14.0	2.7	10.0	9.9	9.3		8.3	8.0	8.0	85		0.0		1.0	3.1	SSE	-
04	21	7.7	13.6	3.2	10.6	10.3	9.5		8.5	8.0	8.0	88		0.0		0.8	2.5	SE	-
04	22	8.2	11.5	5.7	10.0	10.1	9.7		8.7	8.2	8.0	96		3.5		0.6	2.8	SE	-
04	23	14.9	24.6	5.3	11.4	10.7	9.7		8.8	8.2	8.0	72		0.0		2.4	15.3	WSW	-
04	24	16.6	24.7	12.0	12.7	12.1	10.8		9.1	8.4	8.1	69		0.0		2.0	7.5	SW	-
04	25	14.5	22.5	3.3	12.6	12.4	11.3		9.5	8.5	8.1	52		1.0		3.4	10.3	WSW	-
04	26	9.3	17.6	0.8	11.0	11.2	10.9		9.8	8.6	8.1	55		0.0		1.5	4.2	SW	-
04	27	13.7	24.0	5.1	11.7	11.6	10.9		9.9	8.7	8.2	56		0.0		1.7	6.1	WNW	-
04	28	10.2	18.5	3.1	11.9	11.8	11.2		10.1	8.9	8.3	78		11.0		1.1	2.5	E	-
04	29	4.5	5.3	3.0	9.7	10.3	10.6		10.1	8.9	8.3	98		10.5		0.5	3.3	WNW	-
04	30	5.6	7.2	4.2	9.1	9.4	9.6		9.9	9.0	8.3	98		0.5		0.6	2.2	SE	-

計	Total													45.5					
平均	Mean	7.9	15.2	1.9	9.0	9.0	8.7		8.2	8.0	7.9	72		1.5		1.4	4.9		0.0
最大	Max.	16.6	24.7	12.0	15.6	13.7	11.9		10.2	9.1	8.4	99		11.0		3.4	15.3		0.0
最低	Min.	1.7	5.3	-4.0	3.3	4.6	6.0		6.8	7.1	7.5	20		0.0		0.5	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	≥50	≥100
No. of days	10	8	4	2	0	0

* 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.

1993年 05月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C							平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)							Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow Depth
	Date	平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm		mm	hrs	平均	最大	風向	cm
		Mean	Max.	Min.													Mean	Max.	Dir.	
05	1	7.7	13.8	4.6											0.0					-
05	2	3.3	4.9	2.8											21.0					-
05	3	9.2	15.9	3.4											2.5					-
05	4	10.0	16.9	3.4											0.0					-
05	5	9.5	14.3	6.0											0.0					-
05	6	12.5	17.5	6.9											0.0					-
05	7	14.7	23.9	7.3											0.0					-
05	8	10.2	12.9	6.4											0.0					-
05	9	11.4	13.4	9.2											2.0					-
05	10	11.0	13.6	9.0											41.0					-
05	11	14.1	23.1	6.8											5.0					-
05	12	17.8	25.7	9.8											0.0					-
05	13	24.3	32.7	15.5											0.0					-
05	14	10.9	20.7	2.1											42.5					-
05	15	8.5	17.5	1.0											0.5					-
05	16	10.3	17.8	2.8											0.0					-
05	17	11.6	16.8	5.7											0.0					-
05	18	12.6	16.8	8.3											0.0					-
05	19	16.4	25.6	7.4											0.0					-
05	20	14.9	22.7	9.1											0.0					-
05	21	16.2	25.4	7.4											0.0					-
05	22	11.8	13.9	10.2											1.0					-
05	23	16.1	25.0	10.8											0.0					-
05	24	12.7	16.2	9.6											0.0					-
05	25	16.7	25.7	9.0											0.0					-
05	26	14.7	22.0	8.4											0.0					-
05	27	14.2	24.1	6.3											0.0					-
05	28	17.9	26.2	9.8											0.0					-
05	29	17.6	23.7	10.2											0.0					-
05	30	15.7	18.7	12.9											0.0					-
05	31	15.9	22.0	11.0											0.0					-
計	Total														115.5					
平均	Mean	13.2	19.7	7.5											3.7					0.0
最大	Max.	24.3	32.7	15.5											42.5					0.0
最低	Min.	3.3	4.9	1.0											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	8	7	4	3	0	0

* 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.

1993年 06月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C							平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)							Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow Depth
	Date	平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm		mm	hrs	平均	最大	風向	cm
		Mean	Max.	Min.													Mean	Max.	Dir.	
06	1	17.2	24.2	11.8											0.0					-
06	2	13.0	15.0	10.9											1.0					-
06	3	15.4	21.9	12.0											3.0					-
06	4	15.6	21.8	10.8											0.0					-
06	5	13.3	16.5	9.6	15.8	16.0	15.4		14.4	12.6	10.7	92			0.0		1.1	5.0	E	-
06	6	13.5	17.0	11.6	15.5	15.5	15.0		14.4	12.6	10.7	93			0.0		0.5	3.6	EN	-
06	7	14.0	17.9	10.5	16.0	15.8	14.9		14.3	12.7	10.8	93			0.0		0.9	3.6	EN	-
06	8	16.2	21.3	10.3	16.6	16.2	15.1		14.3	12.8	10.9	92			0.0		0.9	5.0	E	-
06	9	12.0	15.4	8.4	15.2	15.5	15.1		14.3	12.8	10.9	95			0.0		0.6	2.5	NW	-
06	10	14.4	22.4	7.9	15.4	15.2	14.5		14.3	12.8	11.0	88			0.0		0.6	2.2	EN	-
06	11	14.2	19.5	9.3	15.9	15.8	14.8		14.2	12.9	11.0	94			0.0		0.6	3.9	ES	-
06	12	14.4	19.0	9.5	16.1	15.9	15.0		14.3	12.9	11.1	93			0.0		0.8	5.0	ES	-
06	13	15.8	20.7	11.9	16.9	16.5	15.3		14.3	12.9	11.1	93			0.0		0.9	4.4	EN	-
06	14	18.9	24.0	14.8	18.2	17.4	15.8		14.5	12.9	11.1	94			0.0		0.4	3.6	NN	-
06	15	21.2	24.8	17.8	19.2	18.5	16.8		14.8	13.0	11.2	95			0.0		1.1	4.7	NE	-
06	16	22.2	29.2	17.5	20.5	19.6	17.5		15.2	13.1	11.2	85			0.0		1.1	3.6	WS	-
06	17	22.2	29.4	16.2	20.9	20.3	18.3		15.7	13.2	11.2	76			0.0		1.3	4.2	WN	-
06	18	17.2	18.5	16.0	19.5	19.6	18.4		16.2	13.3	11.3	96			0.0		1.0	3.6	NN	-
06	19	16.2	16.9	15.4	18.1	18.3	17.4		16.2	13.5	11.3	97			0.0		0.8	4.7	ES	-
06	20	18.8	23.6	16.3	19.2	18.7	17.4		16.2	13.7	11.4	95			0.0		0.7	5.8	NN	-
06	21	16.8	21.3	14.5	18.8	18.8	17.8		16.4	13.9	11.4	96			0.0		0.6	3.1	S	-
06	22	18.1	24.2	13.2	19.5	19.0	17.7		16.7	14.1	11.6	93			0.0		0.8	2.8	WS	-
06	23	15.9	17.5	15.1	18.3	18.7	17.9		16.7	14.3	11.7	97			0.0		0.6	3.3	ES	-
06	24	17.5	20.0	15.0	18.7	18.4	17.4		16.8	14.5	11.9	96			0.0		0.4	3.1	ES	-
06	25	17.7	20.2	15.9	19.1	18.8	17.6		16.8	14.7	12.0	97			0.0		0.4	2.5	EN	-
06	26	17.2	18.7	15.0	18.6	18.6	17.6		16.8	14.7	12.1	98			0.0		0.3	1.7	NE	-
06	27	19.5	27.1	13.8	19.5	19.0	17.7		16.8	14.8	12.2	91			0.0		0.7	2.8	EN	-
06	28	18.5	24.3	14.1	19.9	19.5	18.3		17.0	14.9	12.3	90			0.0		0.7	3.1	ES	-
06	29	16.2	17.3	15.1	18.7	18.9	18.1		17.1	14.9	12.3	97			0.0		0.6	3.3	WS	-
06	30	15.6	16.1	15.0	17.5	17.7	17.3		17.0	15.0	12.4	97			0.0		0.3	3.9	ES	-
計	Total														4.0					
平均	Mean	16.6	20.9	13.2	18.0	17.8	16.7		15.6	13.6	11.4	93			0.1		0.7	3.7		0.0
最大	Max.	22.2	29.4	17.8	20.9	20.3	18.4		17.1	15.0	12.4	98			3.0		1.3	5.8		0.0
最低	Min.	12.0	15.0	7.9	15.2	15.2	14.5		14.2	12.6	10.7	46			0.0		0.3	1.7		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	2	2	0	0	0	0

* 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.

1993年 07月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow Depth
	Date	平均 Mean	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均 Mean	最大 Max.	風向 Dir.	cm
07	1	15.1	15.5	14.6	17.1	17.3	16.9		16.9	15.2	12.6	97		3.0		0.3	2.5	E	-
07	2	14.2	14.7	13.8	16.5	16.9	16.6		16.7	15.2	12.7	97		15.0		0.6	3.3	SE	-
07	3	16.5	22.0	13.3	16.7	16.6	16.2		16.6	15.4	12.9	96		31.5		0.8	2.8	N	-
07	4	18.4	24.5	12.6	18.3	17.8	16.9		16.6	15.5	13.0	88		0.5		0.7	2.8	WNW	-
07	5	14.9	16.2	13.9	17.1	17.4	17.0		16.6	15.5	13.1	98		40.5		0.5	3.1	WSW	-
07	6	16.0	18.3	13.4	17.4	17.2	16.7		16.6	15.5	13.2	97		0.5		0.5	4.2	SW	-
07	7	15.0	16.3	14.0	17.1	17.2	16.7		16.5	15.5	13.2	98		12.5		0.4	3.6	E	-
07	8	15.6	17.4	14.5	17.2	17.2	16.6		16.5	15.5	13.2	98		0.5		0.5	3.6	E	-
07	9	16.0	17.8	15.1	17.4	17.3	16.7		16.4	15.5	13.2	98		0.0		0.6	3.6	ESE	-
07	10	15.9	19.0	14.6	17.5	17.4	16.7		16.4	15.4	13.2	98		0.5		0.5	3.9	NNE	-
07	11	18.6	23.5	15.2	19.0	18.3	17.1		16.5	15.4	13.3	96		0.0		0.7	3.6	ESE	-
07	12	18.8	21.5	16.4	19.3	18.9	17.7		16.6	15.4	13.2	97		2.0		0.9	4.2	WNW	-
07	13	19.4	21.6	17.5	19.3	19.0	17.8		16.8	15.4	13.2	98		2.0		0.3	1.9	W	-
07	14	19.2	21.2	17.5	19.2	18.9	17.9		16.9	15.4	13.2	98		2.5		0.2	1.7	NE	-
07	15	20.5	25.5	17.6	20.4	19.7	18.3		17.1	15.5	13.3	96		4.5		0.8	4.2	E	-
07	16	18.4	20.5	16.6	20.1	19.9	18.7		17.3	15.5	13.3	97		0.0		0.7	4.7	SE	-
07	17	17.6	19.5	16.4	19.2	19.2	18.4		17.4	15.6	13.2	98		2.0		0.7	4.4	E	-
07	18	17.9	19.3	17.1	18.8	18.8	18.0		17.4	15.6	13.2	99		1.0		0.4	3.9	ENE	-
07	19	17.0	18.0	15.4	18.5	18.6	17.9		17.3	15.7	13.3	99		23.0		0.5	3.6	ENE	-
07	20	14.8	15.9	14.3	17.8	18.0	17.6		17.4	15.7	13.4	99		1.5		0.7	3.3	SSE	-
07	21	15.0	16.2	14.3	17.4	17.6	17.3		17.2	15.8	13.4	99		2.5		0.1	2.8	SE	-
07	22	17.9	22.1	14.6	18.7	18.2	17.3		17.2	15.9	13.5	96		0.5		0.4	3.3	ENE	-
07	23	16.2	17.3	15.4	18.3	18.4	17.6		17.1	15.9	13.5	99		0.5		0.5	2.2	E	-
07	24	16.0	16.9	15.1	17.8	17.9	17.4		17.1	15.9	13.5	99		11.5		0.1	1.7	SSW	-
07	25	18.7	21.9	15.9	18.3	18.0	17.3		17.1	15.9	13.6	99		41.5		0.7	3.6	ENE	-
07	26	21.5	25.4	18.9	19.8	19.2	18.1		17.2	16.0	13.8	95		12.0		1.9	10.3	WSE	-
07	27	22.8	28.1	19.3	21.2	20.3	18.9		17.5	16.2	13.9	94		0.0		0.8	5.0	SE	-
07	28	22.5	28.4	18.3										0.0					-
07	29	23.2	30.0	17.3										0.0					-
07	30	19.7	21.3	18.9	21.5	21.4	20.3		18.4	16.3	13.9	98		3.5		1.5	7.2	SW	-
07	31	23.5	30.6	18.7	22.3	21.6	20.1		18.6	16.5	14.0	92		0.0		2.3			-
計	Total													215.0					
平均	Mean	18.0	20.9	15.8	18.6	18.4	17.6		17.0	15.6	13.3	97		6.9		0.7	3.8		0.0
最大	Max.	23.5	30.6	19.3	22.3	21.6	20.3		18.6	16.5	14.0	100		41.5		2.3	10.3		0.0
最低	Min.	14.2	14.7	12.6	16.5	16.6	16.2		16.4	15.2	12.6	65		0.0		0.1	1.7		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	24	18	8	8	0	0

* 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.

1993年 08月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow Depth
	Date	平均 Mean	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均 Mean	最大 Max.	風向 Dir.	cm
08	1	22.9	28.9	18.1	22.7	22.2	20.7		18.9	16.6	14.1	89		0.0		1.0	7.5	WNW	-
08	2	18.8	23.4	15.7	21.5	21.6	20.6		19.1	16.7	14.1	96		0.5		1.1	5.8	SE	-
08	3	15.3	16.6	14.5	19.5	19.9	19.6		19.0	16.7	14.0	99		19.5		0.6	6.4	E	-
08	4	16.2	19.5	14.9	19.2	19.4	18.9		18.8	16.9	14.1	98		0.5		0.7	5.3	SE	-
08	5	16.5	17.6	15.9	19.0	19.1	18.7		18.6	17.0	14.2	99		0.5		0.4	4.4	ESE	-
08	6	15.4	16.2	14.3	18.2	18.4	18.3		18.4	17.0	14.2	99		19.5		0.5	5.3	NE	-
08	7	16.5	18.5	15.2	18.5	18.4	18.0		18.2	17.0	14.4	98		2.5		0.7	5.0	SE	-
08	8	16.9	18.9	16.0	18.5	18.5	18.0		18.0	17.0	14.4	99		0.5		0.5	5.0	SSW	-
08	9	16.4	17.1	15.8	18.3	18.4	17.9		17.9	16.9	14.4	99		0.5		0.6	4.7	ENE	-
08	10	16.1	16.6	15.7	17.9	18.1	17.8		17.8	16.9	14.4	99		7.5		0.8	4.7	ESE	-
08	11	19.9	26.3	16.2	18.8	18.4	17.8		17.7	16.9	14.5	97		0.0		1.3	15.6	ESE	-
08	12	20.4	29.0	14.1	19.6	19.2	18.5		17.9	17.0	14.7	84		26.0		1.4	5.0	S	-
08	13	20.6	27.2	15.0	20.2	19.7	18.9		18.0	17.0	14.7	91		0.0		1.3	7.2	NE	-
08	14	20.0	21.7	19.1	20.3	20.0	19.1		18.1	16.9	14.6	98		0.0		0.8	8.3	NE	-
08	15	21.1	26.0	18.5	20.7	20.2	19.2		18.2	16.9	14.6	96		1.0		0.9	6.7	SSE	-
08	16	19.2	22.1	17.2	20.3	20.1	19.3		18.3	16.9	14.6	99		1.0		1.1	5.3	ENE	-
08	17	18.7	20.7	16.9	19.9	19.8	19.2		18.4	16.9	14.6	99		19.5		0.7	4.4	ENE	-
08	18	19.7	20.6	18.5	19.8	19.7	19.0		18.4	17.0	14.5	99		14.5		0.2	1.7	NNW	-
08	19	20.4	23.0	18.5	20.6	20.2	19.3		18.5	17.1	14.7	98		3.0		0.2	1.7	NE	-
08	20	20.1	24.4	17.0	20.9	20.6	19.6		18.6	17.2	14.7	97		0.0		0.5	8.1	S	-
08	21	21.4	25.0	18.0	21.3	20.9	19.8		18.8	17.2	14.8	96		0.5		0.6	2.8	WNW	-
08	22	22.6	29.1	18.0	22.2	21.6	20.2		18.9	17.3	14.8	94		0.0		0.7	3.9	NNE	-
08	23	23.1	28.3	19.4	23.2	22.5	20.9		19.2	17.3	14.9	94		0.0		0.7	5.3	NW	-
08	24	23.1	27.5	19.8	24.0	23.4	21.5		19.5	17.4	14.9	94		0.0		1.3	19.2	E	-
08	25	22.3	27.6	17.5	23.4	23.1	21.7		19.9	17.5	14.9	94		0.0		0.7	3.1	N	-
08	26	20.9	24.0	19.2	22.4	22.5	21.5		20.1	17.6	15.0	95		0.0		0.4	2.5	WSW	-
08	27	19.7	21.8	18.6	19.6	20.0	20.1		20.2	17.8	14.8	98		49.5		1.2	4.2	WSW	-
08	28	21.8	28.2	17.2	21.1	20.6	20.0		20.2	18.7	15.5	90		114.5		0.8	35.3	NNE	-
08	29	20.0	25.3	16.1	21.8	21.5	20.7		20.2	18.8	15.6	92		0.0		3.6			-
08	30	20.2	26.2	16.0	21.9	21.7	20.8		20.2	18.7	15.7	93		0.0		0.7	2.5	SE	-
08	31	21.2	26.9	17.0	22.3	22.0	21.0		20.2	18.7	15.8	92		0.0		0.7	1.9	E	-
計	Total													281.0					
平均	Mean	19.6	23.4	16.9	20.6	20.4	19.6		18.8	17.3	14.7	96		9.1		0.9	6.6		0.0
最大	Max.	23.1	29.1	19.8	26.6	24.6	22.1		20.4	18.8	15.9	100		114.5		3.6	35.3		0.0
最低	Min.	15.3	16.2	14.1	17.3	17.6	17.4		17.5	16.5	13.8	55		0.0		0.2	1.7		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	18	12	8	7	1	1

* 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.

1993年 09月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C							平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)												Wind Velocity			
Date		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	Hum* %	Eva* mm	Clo*	Prec* mm	Sun* hrs	平均	最大	風向	Depth cm
		Mean	Max.	Min.													Mean	Max.	Dir.	
09	1	22.0	28.7	16.8	23.0	22.6	21.4		20.3	18.7	15.8	92			0.0		0.7			—
09	2	19.6	23.8	17.8	22.0	22.1	21.4		20.4	18.6	15.9	97			20.5		0.4			—
09	3	16.7	17.8	16.1	20.1	20.5	20.5		20.3	18.6	15.8	99			12.0		0.1			—
09	4	19.7	26.9	15.5	19.1	19.2	19.4		20.1	18.9	16.1	93			60.0		2.9			—
09	5	19.5	25.6	15.2	20.2	19.9	19.6		19.8	19.1	16.3	92			0.0		1.0			—
09	6	17.4	19.9	16.1	20.3	20.3	20.0		19.7	19.0	16.4	97			0.5		0.4			—
09	7	16.5	16.9	16.3	19.0	19.4	19.4		19.6	18.8	16.2	99			17.0		0.1			—
09	8	16.6	17.4	16.1	18.6	18.8	18.8		19.4	18.7	16.2	99			9.5		0.1			—
09	9	15.8	16.5	14.8	17.6	18.1	18.4		19.1	18.7	16.3	99			52.0		0.4			—
09	10	19.6	26.2	15.7	19.0	18.5	18.2		18.8	18.7	16.4	97			37.5		0.7			—
09	11	19.2	23.2	15.8	20.4	20.0	19.3		18.9	18.7	16.5	95			0.0		0.6			—
09	12	16.4	17.9	15.4	19.6	19.7	19.4		19.0	18.6	16.5	98			0.0		1.6			—
09	13	17.3	19.3	15.9	19.3	19.2	19.0		19.0	18.5	16.5	98			0.0		0.3			—
09	14	16.4	18.8	12.3	18.9	19.0	18.9		18.9	18.4	16.4	99			0.0		0.6			—
09	15	16.3	22.4	11.3	18.7	18.7	18.6		18.9	18.4	16.5	96			0.0		0.7			—
09	16	17.9	25.1	12.6	19.6	19.4	18.9		18.8	18.4	16.5	90			0.0		1.2			—
09	17	16.9	20.5	13.8	19.1	19.2	19.1		18.9	18.4	16.5	97			0.0		0.6			—
09	18	19.1	22.2	16.3	19.2	19.1	18.9		18.8	18.3	16.4	97			0.0		0.4			—
09	19	18.1	23.0	15.9	19.5	19.3	19.0		18.8	18.3	16.4	94			0.0		0.5			—
09	20	17.4	22.0	14.8	19.5	19.4	19.1		18.8	18.2	16.4	95			0.0		0.6			—
09	21	15.3	16.6	11.4	18.7	18.9	18.9		18.8	18.2	16.4	97			0.0		4.2			—
09	22	11.5	13.1	10.6	16.5	17.3	18.0		18.7	18.2	16.4	98			25.5		0.7			—
09	23	13.0	14.3	11.4	15.9	16.2	16.9		18.2	18.1	16.3	99			13.0		0.1			—
09	24	15.4	17.9	12.5	16.7	16.6	16.8		17.8	18.1	16.4	98			0.0		0.5			—
09	25	15.9	18.2	14.4	17.3	17.2	17.2		17.6	17.9	16.3	97			4.0		0.4			—
09	26	14.9	21.2	9.2	17.7	17.6	17.4		17.6	17.8	16.3	91			0.5		1.4			—
09	27	13.9	22.2	8.2	17.2	17.3	17.4		17.7	17.8	16.3	83			0.0		3.9			—
09	28	13.5	21.1	6.0	16.7	16.9	17.2		17.6	17.7	16.3	88			0.0		1.8			—
09	29	15.1	20.2	11.2	17.2	17.2	17.3		17.5	17.6	16.3	95			0.0		0.9			—
09	30	17.0	20.9	14.4	17.4	17.4	17.4		17.4	17.5	16.2	93			8.0		1.9			—

計	Total													260.0					
平均	Mean	16.8	20.7	13.8	18.8	18.8	18.7		18.8	18.4	16.3	95		8.7		1.0			0.0
最大	Max.	22.0	28.7	17.8	25.7	23.8	21.8		20.5	19.1	16.6	100		60.0		4.2			0.0
最低	Min.	11.5	13.1	6.0	14.9	15.8	16.4		17.4	17.4	15.7	52		0.0		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	13	11	10	8	2	0

* 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.

1993年 10月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C							平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)												Wind Velocity			
Date		平均 Mean	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	Hum* %	Eva* mm	Clo* mm	Prec* mm	Sun* hrs	平均 Mean	最大 Max.	風向 Dir.	Depth cm
10	1	14.5	16.1	12.4	17.2	17.3	17.3		17.4	17.4	16.1	98			3.0		0.7			-
10	2	13.5	20.2	8.2	17.2	17.3	17.2		17.4	17.4	16.1	89			0.0		0.7			-
10	3	11.2	12.6	10.4	16.0	16.6	17.0		17.4	17.4	16.1	98			18.0					-
10	4	13.7	20.2	10.2	15.9	15.9	16.2		17.2	17.3	16.0	96			8.5					-
10	5	12.8	17.6	10.3	16.0	16.2	16.4		16.9	17.3	16.0	96			0.0		0.6			-
10	6	11.0	17.3	7.0	15.7	15.9	16.2		16.9	17.2	16.0	87			0.0		1.2			-
10	7	9.1	10.4	7.1	14.4	15.0	15.8		16.7	17.1	16.0	98			3.0		0.5			-
10	8	12.6	15.2	10.1	14.4	14.6	15.2		16.3	17.0	15.9	99			61.5		3.7			-
10	9	12.7	20.9	7.3	14.8	14.8	15.0		16.0	16.9	15.9	91			0.0		1.1			-
10	10	14.1	21.7	7.9	15.3	15.2	15.3		15.9	16.8	15.9	92			0.0		1.0			-
10	11	13.3	21.6	7.7	15.5	15.6	15.6		15.9	16.6	15.9	80			0.0		1.2			-
10	12	12.9	19.5	7.6	15.5	15.5	15.6		16.0	16.6	15.8	91			0.0		1.3			-
10	13	12.3	16.5	9.2	15.0	15.2	15.6		15.9	16.5	15.8	96			0.0		0.9			-
10	14	10.3	11.3	9.8	14.4	14.7	15.3		15.9	16.4	15.7	98			3.0		1.8			-
10	15	10.3	11.5	9.3	14.0	14.3	14.9		15.7	16.4	15.7	98			0.5		0.3			-
10	16	10.2	12.1	7.7	13.8	14.0	14.7		15.6	16.4	15.7	98			0.0		4.2			-
10	17	13.0	18.4	9.8	14.7	14.5	14.7		15.4	16.3	15.6	97			0.0		0.4			-
10	18	12.9	16.5	9.1	15.1	15.0	15.2		15.4	16.2	15.6	95			0.0		1.6			-
10	19	9.9	12.6	7.3	14.0	14.4	14.9		15.4	16.1	15.6	97			0.0		0.7			-
10	20	10.0	16.8	5.3	14.0	14.1	14.6		15.4	16.1	15.6	94			1.0		0.9			-
10	21	10.4	14.5	8.3	13.9	14.0	14.6		15.2	16.0	15.5	97			0.5		0.5			-
10	22	11.3	18.3	5.6	14.1	14.1	14.5		15.2	16.0	15.5	91			0.0		0.8			-
10	23	9.9	17.1	6.0	13.7	14.0	14.5		15.1	15.9	15.5	87			0.0		1.5			-
10	24	8.1	16.9	2.8	12.4	12.9	14.0		15.0	15.8	15.5	78			0.0		1.4			-
10	25	8.0	17.0	1.9	12.0	12.3	13.4		14.8	15.8	15.5	79			0.0		1.0			-
10	26	8.2	15.6	2.4	11.9	12.2	13.3		14.5	15.7	15.4	78			0.0		0.9			-
10	27	7.2	16.8	1.2	11.8	12.2	13.2		14.3	15.6	15.4	79			0.0		0.6			-
10	28	5.7	14.7	-0.3	10.8	11.3	12.8		14.1	15.5	15.4	79			0.0		1.9			-
10	29	7.5	15.3	0.7	11.0	11.2	12.5		13.9	15.4	15.3	86			0.0		1.3			-
10	30	10.5	12.7	7.9	11.7	11.8	12.7		13.6	15.2	15.2	99			0.0		0.8			-
10	31	11.1	16.1	3.1	13.1	12.9	13.0		13.6	15.1	15.1	91			14.5		1.2			-
計	Total														113.5					
平均	Mean	10.9	16.3	6.9	14.2	14.4	14.9		15.6	16.4	15.7	91			3.7		1.2			0.0
最大	Max.	14.5	21.7	12.4	19.2	18.2	17.4		17.5	17.5	16.3	100			61.5		4.2			0.0
最低	Min.	5.7	10.4	-0.3	8.3	9.8	12.1		13.4	15.0	15.0	34			0.0		0.3			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 10 8 4 3 1 0

* 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.

1993年 11月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow Depth
	Date	平均 Mean	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均 Mean	最大 Max.	風向 Dir.	cm
11	1	7.3	16.7	1.2	11.8	12.1	12.9		13.7	15.0	15.1	82		0.0		1.0			—
11	2	7.8	14.9	2.4	11.2	11.5	12.5		13.6	15.0	15.1	88		0.0		0.9			—
11	3	9.4	16.2	5.7	11.6	11.7	12.5		13.4	14.9	15.0	85		0.0		0.7			—
11	4	9.7	18.8	4.0	11.4	11.6	12.4		13.3	14.8	15.0	76		0.0		1.0			—
11	5	11.7	21.6	6.5	11.4	11.5	12.4		13.2	14.7	14.9	54		0.0		1.0			—
11	6	11.0	17.7	6.4	11.4	11.4	12.4		13.1	14.6	14.8	74		0.0		0.7			—
11	7	10.5	14.4	7.0	11.9	11.9	12.5		13.1	14.5	14.8	88		0.0		0.6			—
11	8	6.1	7.1	5.1	10.7	11.2	12.3		13.1	14.4	14.7	99		5.0		0.4			—
11	9	7.8	14.8	3.2	11.3	11.3	12.0		13.0	14.4	14.6	88		0.0		0.8			—
11	10	7.0	12.2	3.7	11.2	11.2	12.0		12.9	14.3	14.6	92		0.0		0.9			—
11	11	6.9	10.3	4.6	10.6	10.9	11.9		12.8	14.2	14.5	95		2.5		0.3			—
11	12	8.7	12.1	5.9	10.7	10.9	11.7		12.7	14.2	14.5	97		0.0		0.5			—
11	13	10.4	12.4	8.1	11.2	11.2	11.8		12.6	14.0	14.4	99		61.0		0.5			—
11	14	14.7	21.8	9.3	13.4	12.6	12.2		12.4	13.8	14.2	95		0.0		1.2			—
11	15	12.4	21.8	7.4	12.9	12.8	12.8		12.6	13.7	14.1	76		0.0		1.1			—
11	16	10.4	19.1	5.8	11.8	11.9	12.5		12.8	13.7	14.1	71		0.0		0.9			—
11	17	10.2	17.2	5.5	11.5	11.5	12.2		12.8	13.7	14.1	80		0.0		0.9			—
11	18	8.9	11.4	6.5	11.0	11.4	12.2		12.7	13.7	14.0	96		0.0		0.5			—
11	19	10.3	17.4	7.0	11.4	11.4	11.9		12.6	13.6	14.0	84		0.0		1.2			—
11	20	6.0	7.5	5.2	10.3	10.9	11.9		12.6	13.6	13.9	97		4.0		0.2			—
11	21	10.7	19.3	5.7	10.8	10.7	11.4		12.4	13.6	13.9	96		9.0		1.9			—
11	22	7.6	12.3	2.9	11.3	11.3	11.8		12.3	13.5	13.9	84		0.0		1.1			—
11	23	5.8	12.0	0.2	9.9	10.3	11.4		12.3	13.5	13.9	84		0.0		1.2			—
11	24	2.7	8.0	-1.9	9.1	9.6	10.9		12.2	13.4	13.9	77		0.5		1.2			—
11	25	3.0	11.0	-2.1	7.8	8.4	10.1		11.9	13.4	13.8	77		0.0		0.9			—
11	26	4.4	11.9	-0.5	7.8	8.2	9.7		11.5	13.3	13.8	82		0.0		0.8			—
11	27	7.9	12.2	3.8	8.0	8.4	9.7		11.3	13.2	13.7	79		0.0		0.9			—
11	28	5.2	11.3	-1.5	7.2	7.9	9.5		11.1	13.1	13.7	68		0.0		1.8			—
11	29	3.2	11.2	-2.6	6.5	7.0	8.9		10.9	13.0	13.7	69		0.0		0.8			—
11	30	4.8	12.3	0.1	7.1	7.3	8.9		10.6	12.9	13.7	81		0.0		0.9			—
計	Total													82.0					
平均	Mean	8.1	14.2	3.8	10.5	10.7	11.6		12.5	13.9	14.3	84		2.7		0.9			0.0
最大	Max.	14.7	21.8	9.3	17.2	14.4	13.4		13.8	15.1	15.2	100		61.0		1.9			0.0
最低	Min.	2.7	7.1	-2.6	4.4	5.8	8.5		10.4	12.8	13.5	27		0.0		0.2			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	6	5	3	1	1	0

* 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.

1993年 12月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow Depth
	Date	平均 Mean	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均 Mean	最大 Max.	風向 Dir.	cm
12	1	10.5	17.5	3.0	8.0	8.1	9.1		10.4	12.8	13.6	83		0.0		2.9	15.3	NW	-
12	2	6.3	12.0	2.6	8.3	8.5	9.5		10.4	12.6	13.5	91		0.0		0.8	3.3	S	-
12	3	9.4	17.9	2.8	8.3	8.4	9.4		10.4	12.5	13.4	86		1.0		0.9	2.8	SW	-
12	4	5.4	8.4	0.0	8.3	8.7	9.7		10.4	12.4	13.3	93		0.0		0.7	2.5	SW	-
12	5	2.5	9.9	-1.6	7.0	7.6	9.1		10.5	12.4	13.3	81		0.0		0.9	3.1	S	-
12	6	1.0	4.0	-0.1	6.1	6.8	8.6		10.3	12.3	13.3	94		0.0		0.4	1.9	S	-
12	7	1.5	8.7	-2.3	6.0	6.5	8.2		10.0	12.2	13.3	89		0.0		0.9	2.2	E	-
12	8	1.4	4.2	-1.4	5.4	6.0	7.9		9.8	12.2	13.2	95		0.0		0.5	1.9	SW	-
12	9	3.4	12.4	-1.0	5.8	6.1	7.8		9.5	12.0	13.1	77		0.0		0.9	3.1	SSE	-
12	10	1.8	8.7	-0.9	5.5	5.8	7.7		9.4	11.9	13.1	90		16.0		0.7	2.2	ESE	-
12	11	3.3	12.0	-0.4	5.1	5.4	7.2		9.0	11.8	13.0	87		7.0		1.8	5.8	WSW	-
12	12	1.3	9.0	-2.5	4.6	5.1	6.9		8.8	11.6	13.0	83		0.0		0.9	2.2	W	-
12	13	3.5	12.0	-1.9	4.9	5.2	6.8		8.6	11.5	12.9	83		0.0		0.9	2.5	SSW	-
12	14	4.3	8.7	1.1	5.6	5.7	7.0		8.5	11.3	12.8	92		1.0		0.8	5.0	SSE	-
12	15	0.1	6.4	-4.6	5.1	5.6	7.1		8.5	11.2	12.8	73		0.0		1.1	3.9	SE	-
12	16	-1.7	5.2	-6.6	3.8	4.4	6.5		8.5	11.1	12.8	76		0.0		0.9	2.2	WSW	-
12	17	1.9	11.3	-2.8	4.5	4.8	6.4		8.2	11.0	12.7	76		0.0		1.1	4.4	SSE	-
12	18	-0.8	8.1	-5.7	3.5	4.1	6.2		8.1	10.9	12.6	69		0.0		1.1	5.8	WSW	-
12	19	-1.2	5.2	-4.9	2.9	3.6	5.8		7.9	10.8	12.6	81		0.0		0.9	2.5	SE	-
12	20	-0.2	3.2	-3.0	2.8	3.4	5.5		7.7	10.7	12.5	93		0.0		0.3	1.9	W	-
12	21	2.1	6.1	-0.1	3.1	3.6	5.5		7.5	10.6	12.3	97		9.5		0.7	3.6	WNW	-
12	22	-0.1	3.0	-3.4	2.7	3.3	5.3		7.4	10.4	12.3	59		0.0		2.7	7.5	NW	-
12	23	-1.3	5.4	-4.5	2.7	3.1	5.0		7.2	10.3	12.2	57		0.0		1.6	5.6	W	-
12	24	0.5	9.3	-4.3	2.4	2.8	4.8		7.0	10.2	12.2	71		0.0		1.1	3.3	S	-
12	25	2.2	10.9	-1.8	3.1	3.3	5.0		6.8	10.1	12.1	76		0.0		0.9	2.2	WSW	-
12	26	2.7	9.3	-1.9	3.4	3.6	5.2		6.8	10.0	12.0	84		0.0		1.1	3.3	WNW	-
12	27	3.6	9.7	-1.0	3.9	4.1	5.5		6.8	9.8	11.9	76		0.0		2.7	13.1	W	-
12	28	1.0	7.0	-3.1	3.2	3.7	5.5		6.9	9.7	11.8	70		0.0		1.6	6.1	SW	-
12	29	-0.2	9.0	-4.6	2.8	3.3	5.2		6.8	9.7	11.8	69		0.0		0.9	2.5	S	-
12	30	0.4	7.9	-4.1	2.6	3.0	5.0		6.7	9.6	11.7	69		0.0		0.9	2.2	SSW	-
12	31	5.2	12.2	-0.1	3.2	3.4	5.0		6.6	9.5	11.6	70		0.0		2.4	8.9	WSW	-
計	Total													34.5					
平均	Mean	2.3	8.9	-1.9	4.7	5.1	6.8		8.4	11.1	12.7	80		1.1		1.2	4.3		0.0
最大	Max.	10.5	17.9	3.0	11.1	9.6	9.8		10.6	12.9	13.7	100		16.0		2.9	15.3		0.0
最低	Min.	-1.7	3.0	-6.6	0.9	1.9	4.4		6.5	9.4	11.4	33		0.0		0.3	1.9		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	5	5	3	1	0	0

* 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.

1994年 01月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			地温 °C							湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature												Wind Velocity			
		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep						Hum* %	Eva* mm	Clo*	
Date		Mean	Max.	Min.																
01	1	0.0	6.8	-4.2	3.2	3.5	5.2		6.6	9.4	11.5	66			0.0					-
01	2	-0.6	7.4	-5.4	2.6	3.0	4.9		6.6	9.4	11.5	79			0.0					-
01	3	1.9	10.6	-2.4	2.5	2.9	4.7		6.4	9.3	11.4	68			0.0					-
01	4	2.9	11.2	-1.4	3.1	3.3	4.8		6.3	9.2	11.3	69			0.0					-
01	5	0.3	8.0	-3.5	2.7	3.2	4.9		6.3	9.1	11.2	70			0.0					-
01	6	-0.3	7.1	-5.5	2.5	2.9	4.7		6.2	9.0	11.1	80			0.0					-
01	7	0.2	5.5	-6.3	2.5	2.9	4.7		6.1	9.0	11.0	69			0.0					-
01	8	-2.8	4.5	-7.1	1.8	2.4	4.4		6.1	8.9	11.0	75			0.0					-
01	9	0.5	10.3	-5.2	2.1	2.4	4.2		5.9	8.8	10.9	70			0.0					-
01	10	2.5	9.8	-1.8	2.7	2.8	4.3		5.8	8.7	10.8	78			0.0					-
01	11	0.8	1.7	0.1	2.9	3.3	4.7		5.8	8.7	10.8	98			0.0					-
01	12	1.2	6.6	-2.3	3.6	3.6	4.7		5.9	8.6	10.7	94			1.0					2.0
01	13	-0.2	2.2	-2.2	3.0	3.4	4.8		5.9	8.6	10.6	96			1.5					-
01	14	-1.0	2.8	-5.3	2.7	3.2	4.7		5.9	8.5	10.6	96			0.0					19.0
01	15	-2.9	4.0	-7.6	2.2	2.8	4.5		5.9	8.5	10.5	85			4.5					-
01	16	-2.0	5.6	-7.3	1.5	2.2	4.1		5.8	8.4	10.5	88			4.5					-
01	17	4.7	11.4	-3.0	2.2	2.3	3.9		5.6	8.4	10.4	83			23.0					-
01	18	1.7	4.0	-1.0	3.2	3.5	4.6		5.4	8.2	10.2	99			1.5					-
01	19	-2.7	2.9	-7.3	2.4	2.9	4.4		5.5	8.1	10.2	95			1.5					-
01	20	-4.0	2.8	-8.8	1.3	2.1	4.0		5.5	8.0	10.1	89			0.0					-
01	21	-2.5	2.1	-5.0	1.1	1.6	3.6		5.3	8.0	10.1	94			0.5					7.0
01	22	-3.8	0.7	-7.6	1.1	1.6	3.5		5.1	7.9	10.0	91			0.0					-
01	23	-2.4	4.2	-7.3	0.7	1.3	3.2		5.0	7.8	9.9	71			0.5					-
01	24	-2.8	4.0	-7.0	1.0	1.3	3.0		4.8	7.8	9.9	64			0.5					3.0
01	25	-1.2	7.5	-7.5	0.7	1.2	3.0		4.7	7.7	9.8	73			1.5					-
01	26	2.1	10.5	-3.9	1.4	1.5	3.1		4.6	7.6	9.7	71			1.0					-
01	27	1.9	8.2	-3.9	2.0	2.1	3.5		4.5	7.5	9.6	72			0.0					-
01	28	-2.5	2.6	-5.5	1.4	1.8	3.5		4.6	7.4	9.6	88			0.0					-
01	29	-2.8	3.1	-6.8	1.4	1.8	3.5		4.6	7.3	9.5	88			2.5					12.0
01	30	-5.2	0.7	-8.7	0.8	1.4	3.2		4.6	7.3	9.5	67			0.0					-
01	31	-3.7	4.6	-9.8	0.7	1.1	2.9		4.5	7.3	9.5	69			1.0					-
計	Total														45.0					
平均	Mean	-0.7	5.6	-5.2	2.0	2.4	4.1		5.5	8.3	10.4	80			1.5					1.4
最大	Max.	4.7	11.4	0.1	3.6	3.6	5.2		6.6	9.4	11.5	99			23.0					19.0
最低	Min.	-5.2	0.7	-9.8	0.7	1.1	2.9		4.5	7.3	9.5	64			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

Hum:Relative Humidity

Clo:Amount of Cloud (0-10)

Sun:Hours of Sunshine

Eva:Evaporation

Prec:Precipitation

No. of days

14

11

1

1

0

0

+ contains the value observed on the previous day.

1994年 02月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			地温 °C							湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature												Wind Velocity			
		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m						Hum*	Eva*	Clo*	
Date		Mean	Max.	Min.							deep	%	mm		mm	hrs	Mean	Max.	Dir.	Snow Depth
02	1	-1.9	4.0	-6.2	0.3	0.8	2.7		4.4	7.2	9.4	94			0.0					8.0
02	2	-1.5	2.3	-5.8	0.6	0.9	2.6		4.3	7.1	9.3	71			0.0					-
02	3	-2.3	7.2	-8.7	0.3	0.8	2.5		4.2	7.0	9.3	69			0.0					-
02	4	-0.6	7.2	-5.8	0.2	0.5	2.2		4.0	6.9	9.2	69			0.0					-
02	5	0.2	8.6	-5.8	1.1	1.1	2.3		3.9	6.9	9.1	69			0.0					-
02	6	2.4	12.2	-2.7	1.9	1.8	2.7		3.9	6.8	9.1	73			0.0					-
02	7	2.0	11.1	-3.1	2.5	2.4	3.2		4.0	6.7	9.0	75			0.0					-
02	8	1.4	8.8	-3.4	2.7	2.6	3.5		4.1	6.7	8.9	78			6.0					-
02	9	1.8	8.1	-2.1	2.4	2.6	3.7		4.2	6.6	8.8	82			2.0					11.0
02	10	-0.9	2.0	-3.7	1.3	1.8	3.3		4.3	6.6	8.8	59			0.5					-
02	11	-1.3	6.4	-5.8	1.5	1.7	2.9		4.2	6.6	8.7	60			0.0					-
02	12	-4.0	-2.7	-5.6	0.8	1.4	2.9		4.1	6.5	8.7	93			16.5					25.0
02	13	-4.0	-0.1	-7.6	1.1	1.4	2.8		4.1	6.5	8.7	64			0.5					-
02	14	-1.5	4.8	-5.6	1.0	1.4	2.7		4.1	6.5	8.7	54			0.5					-
02	15	1.1	9.2	-4.7	1.3	1.5	2.6		4.0	6.5	8.6	63			3.0					-
02	16	1.7	10.5	-2.9	2.5	2.4	2.9		3.9	6.4	8.6	71			0.0					-
02	17	0.1	8.7	-5.6	2.5	2.6	3.3		4.0	6.4	8.5	64			0.0					-
02	18	1.4	12.9	-6.1	2.5	2.6	3.3		4.0	6.3	8.5	60			0.0					-
02	19	3.6	12.8	-1.8	3.3	3.1	3.5		4.1	6.3	8.4	55			0.0					-
02	20	3.4	11.0	-2.1	3.4	3.4	3.8		4.2	6.2	8.3	73			0.0					-
02	21	2.6	5.3	0.6	3.5	3.6	4.1		4.3	6.2	8.2	93			19.5					-
02	22	-0.2	4.3	-3.8	2.5	3.0	3.8		4.4	6.2	8.2	51			0.0					-
02	23	-0.5	6.4	-5.0	2.3	2.6	3.5		4.4	6.2	8.1	61			0.0					-
02	24	-1.3	6.1	-5.7	2.3	2.6	3.5		4.3	6.2	8.1	58			0.0					-
02	25	-0.5	5.4	-5.8	1.8	2.2	3.3		4.3	6.2	8.0	70			0.0					-
02	26	0.0	6.6	-4.3	1.8	2.1	3.2		4.2	6.1	8.0	66			0.0					-
02	27	0.3	7.3	-3.6	2.1	2.3	3.2		4.1	6.1	8.0	63			0.0					-
02	28	0.4	7.7	-5.0	2.2	2.3	3.2		4.1	6.1	8.0	74			0.0					-

計	Total														48.5					
平均	Mean	0.1	6.9	-4.6	1.8	2.1	3.1		4.1	6.5	8.6	69			1.7					1.6
最大	Max.	3.6	12.9	0.6	3.5	3.6	4.1		4.4	7.2	9.4	94			19.5					25.0
最低	Min.	-4.0	-2.7	-8.7	0.2	0.5	2.2		3.9	6.1	8.0	51			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	8	5	3	2	0	0

* 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.

1994年 03月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			地温 °C							湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深	
		Air Temperature			Soil Temperature												Wind Velocity				Snow
		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m						Hum*	Eva*	Clo*		
Date		Mean	Max.	Min.							deep	%	mm		mm	hrs	Mean	Max.	Dir.	cm	
03	1	1.6	7.6	-3.1	3.0	2.9	3.4		4.1	6.1	7.9	82			0.0					-	
03	2	0.4	6.9	-3.0	3.0	3.2	3.7		4.2	6.1	7.9	70			0.0					-	
03	3	0.6	7.5	-5.5	3.3	3.2	3.6		4.3	6.0	7.9	73			0.0					-	
03	4	3.2	11.3	-2.1	4.7	4.3	4.1		4.3	6.0	7.8	67			0.0					-	
03	5	-0.6	5.9	-4.9	3.5	3.8	4.2		4.5	6.1	7.8	79			0.0					-	
03	6	-0.1	8.9	-5.6	3.9	3.9	4.1		4.6	6.1	7.8	68			0.0					-	
03	7	0.2	5.6	-5.4	3.1	3.4	4.0		4.6	6.1	7.8	72			0.0					-	
03	8	0.8	3.1	-1.2	2.6	3.0	3.9		4.6	6.1	7.7	96			16.0					-	
03	9	7.1	13.6	2.7	4.9	4.1	4.0		4.5	6.1	7.7	97			9.5					-	
03	10	1.1	5.6	-3.4	4.4	4.7	4.7		4.6	6.1	7.6	99			16.0					-	
03	11	0.2	8.5	-5.7	4.4	4.2	4.4		4.8	6.0	7.5	87			0.5					-	
03	12	1.0	6.4	-2.4	3.9	4.1	4.4		4.8	6.0	7.5	91			3.5					-	
03	13	1.3	6.8	-1.4	4.1	4.1	4.4		4.8	6.0	7.5	91			0.0					-	
03	14	-1.2	1.8	-3.7	3.6	4.0	4.5		4.9	6.1	7.5	93			1.0					1.0	
03	15	-2.1	4.3	-5.9	2.7	3.2	4.2		4.9	6.1	7.5	93			2.0					-	
03	16	-0.2	7.8	-7.0	3.9	3.7	3.9		4.8	6.1	7.5	87			0.0					1.0	
03	17	3.0	13.1	-1.9	5.0	4.6	4.3		4.7	6.1	7.5	73			0.0					-	
03	18	1.6	7.8	-3.8	5.1	4.9	4.6		4.8	6.1	7.4	78			0.0					-	
03	19	2.4	7.7	-1.7	5.7	5.4	4.9		5.0	6.1	7.4	89			0.0					-	
03	20	3.1	7.6	0.0	5.4	5.4	5.2		5.1	6.1	7.4	90			0.0					-	
03	21	2.0	10.2	-3.6	5.5	5.5	5.2		5.3	6.2	7.4	62			0.0					-	
03	22	0.1	4.9	-4.5	4.5	4.8	5.1		5.4	6.2	7.4	76			1.0					-	
03	23	0.3	2.4	-1.1	3.6	4.1	4.9		5.4	6.3	7.4	98			38.0					8.0	
03	24	4.0	12.6	-1.0	4.1	3.8	4.1		5.0	6.3	7.3	92			1.5					-	
03	25	1.7	7.2	-2.2	4.0	4.1	4.3		4.9	6.2	7.3	67			0.0					-	
03	26	1.0	9.0	-4.1	4.4	4.2	4.3		4.9	6.1	7.3	69			0.0					-	
03	27	1.4	11.5	-5.1	5.6	5.2	4.6		4.9	6.1	7.3	73			0.5					-	
03	28	5.3	14.4	-3.0	6.1	5.6	4.9		5.0	6.1	7.3	68			0.0					-	
03	29	5.4	12.7	-2.0	7.1	6.7	5.6		5.2	6.1	7.2	73			0.0					-	
03	30	3.4	11.5	-3.4	6.7	6.5	5.7		5.5	6.2	7.2	77			0.0					-	
03	31	7.7	18.5	-0.8	8.1	7.4	6.1		5.6	6.2	7.2	66			0.0					-	
計	Total														89.5						
平均	Mean	1.8	8.5	-3.1	4.5	4.5	4.5		4.8	6.1	7.5	81			2.9					0.3	
最大	Max.	7.7	18.5	2.7	8.1	7.4	6.1		5.6	6.3	7.9	99			38.0					8.0	
最低	Min.	-2.1	1.8	-7.0	2.6	2.9	3.4		4.1	6.0	7.2	62			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	11	9	4	3	0	0

* 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.

1994年 04月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			地温 °C							湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深	
		Air Temperature			Soil Temperature												Wind Velocity				Snow
		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep						Hum* %	Eva* mm	Clo*		
Date		Mean	Max.	Min.													Mean	Max.	Dir.		
04	1	8.7	17.2	0.4	8.7	8.0	6.5		5.9	6.3	7.2	74			0.0					—	
04	2	10.0	17.7	5.9	9.7	9.0	7.4		6.2	6.3	7.2	84			8.0					—	
04	3	10.0	18.7	2.1	9.2	8.9	7.6		6.6	6.4	7.2	45			0.0					—	
04	4	9.3	17.2	2.0	9.5	8.9	7.5		6.9	6.6	7.2	58			0.0					—	
04	5	12.7	22.4	4.8	11.0	10.0	8.1		7.1	6.7	7.2	68			0.0					—	
04	6	14.0	23.8	6.6	11.7	10.8	8.8		7.4	6.8	7.2	60			0.0					—	
04	7	12.8	21.4	6.5	11.3	10.9	9.3		7.8	7.0	7.2	75			0.0					—	
04	8	8.2	14.1	0.5	10.6	10.6	9.4		8.1	7.1	7.3	82			5.5					—	
04	9	2.2	9.2	−2.3	8.7	9.0	8.8		8.3	7.3	7.3	83			3.0					Snow cover	
04	10	3.3	11.1	−3.2	8.2	8.2	8.1		8.2	7.5	7.4	77			0.0					—	
04	11	8.3	16.8	0.6	10.0	9.3	8.2		8.0	7.6	7.5	77			0.0					—	
04	12	9.9	15.6	3.3	9.0	9.1	8.6		8.1	7.7	7.5	89			10.0					—	
04	13	9.9	13.5	4.8	10.1	9.7	8.8		8.1	7.7	7.6	95			2.5					—	
04	14	7.3	15.3	0.5	10.5	10.0	8.9		8.4	7.8	7.6	69			0.0					—	
04	15	9.4	18.8	1.7	10.7	10.2	8.9		8.5	7.9	7.7	60			0.0					—	
04	16	11.6	20.4	3.5	11.0	10.5	9.0		8.6	8.0	7.7	54			0.0					—	
04	17	12.4	21.7	6.6	11.3	10.9	9.4		8.7	8.0	7.8	59			0.0					—	
04	18	9.8	17.5	3.8	10.9	10.6	9.5		8.8	8.1	7.8	70			0.0					—	
04	19	11.4	19.7	6.3	12.4	11.5	9.8		8.9	8.2	7.9	81			2.0					—	
04	20	10.5	16.1	5.5	11.7	11.4	10.1		9.1	8.3	7.9	83			0.0					—	
04	21	12.4	20.2	6.9	12.8	12.1	10.3		9.3	8.4	8.0	68			0.0					—	
04	22	13.3	21.5	6.1	13.1	12.4	10.5		9.5	8.5	8.0	68			0.0					—	
04	23	10.1	13.2	7.5	12.1	12.1	10.9		9.7	8.6	8.1	89			4.5					—	
04	24	11.7	16.9	7.2	12.6	12.0	10.7		9.9	8.7	8.1	95			0.5					—	
04	25	13.8	21.1	8.1	13.7	12.9	11.2		10.0	8.8	8.2	82			0.5					—	
04	26	13.0	21.3	6.7	14.1	13.4	11.5		10.3	8.9	8.3	72			0.0					—	
04	27	11.4	17.4	5.0	13.4	13.0	11.6		10.5	9.1	8.3	84			0.0					—	
04	28	10.0	12.9	6.1	12.7	12.7	11.6		10.6	9.2	8.4	95			4.0					—	
04	29	12.2	21.8	4.0	13.1	12.6	11.4		10.7	9.3	8.5	67			3.0					—	
04	30	11.4	18.0	5.8	12.6	12.5	11.4		10.7	9.5	8.5	75			0.0					—	

計	Total														43.5					
平均	Mean	10.4	17.8	4.1	11.2	10.8	9.5		8.6	7.9	7.7	75			1.5					0.0
最大	Max.	14.0	23.8	8.1	14.1	13.4	11.6		10.7	9.5	8.5	95			10.0					0.0
最低	Min.	2.2	9.2	−3.2	8.2	8.0	6.5		5.9	6.3	7.2	45			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	11	9	3	1	0	0

* 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.

1994年 05月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	气温 °C			地温 °C							湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature												Wind Velocity			
Date		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	Hum* %	Eva* mm	Clo*	Prec* mm	Sun* hrs	平均	最大	風向	Depth cm
05	1	12.1	17.6	8.6	13.2	12.7	11.5		10.8	9.6	8.6	91			0.0					-
05	2	7.9	10.5	7.0	12.1	12.3	11.6		10.8	9.6	8.7	98			0.0					-
05	3	10.7	16.0	6.5	13.4	12.7	11.4		10.9	9.7	8.7	95			0.0					-
05	4	13.6	18.2	9.7	14.7	13.8	11.9		11.0	9.8	8.8	95			0.0					-
05	5	15.8	21.7	8.2	15.0	14.5	12.6		11.2	9.9	8.8	78			0.0					-
05	6	11.3	18.4	6.3	14.2	13.9	12.7		11.5	10.0	8.9	77			0.0					-
05	7																			-
05	8																			-
05	9																			-
05	10																			-
05	11																			-
05	12	11.8	20.8	4.7	13.6	13.5	12.8		11.9	10.4	9.1	77			0.0					-
05	13	13.7	20.8	6.9	14.9	14.3	13.1		12.3	10.8	9.4	80			0.0					-
05	14	15.9	22.8	9.8	15.8	15.1	13.4		12.4	10.9	9.5	82			0.0					-
05	15	11.7	15.7	10.4	14.3	14.5	13.5		12.5	11.0	9.5	97			11.5					-
05	16	18.1	25.7	12.4	16.0	15.1	13.6		12.6	11.1	9.6	80			0.0					-
05	17	15.5	22.3	8.7	16.1	15.6	14.0		12.8	11.2	9.7	86			12.0					-
05	18	10.7	17.1	7.4	14.6	14.6	13.9		13.0	11.2	9.8	94			10.5					-
05	19	13.0	20.2	6.9	15.4	14.9	13.7		13.1	11.5	9.8	62			0.0					-
05	20	11.2	18.0	5.9	15.5	15.1	13.7		13.1	11.6	9.9	68			0.0					-
05	21	11.5	18.1	4.1	15.0	14.7	13.5		13.1	11.6	10.0	84			0.0					-
05	22	13.7	20.2	9.3	15.5	15.1	13.7		13.1	11.7	10.0	89			0.0					-
05	23	15.9	23.0	9.2	16.0	15.4	13.8		13.1	11.8	10.1	82			0.0					-
05	24	17.3	24.2	11.7	16.7	16.1	14.2		13.2	11.8	10.2	74			0.0					-
05	25	16.3	23.5	9.1	16.8	16.2	14.4		13.4	11.9	10.3	81			0.0					-
05	26	15.9	19.8	11.8	16.5	16.2	14.7		13.5	11.9	10.3	94			13.0					-
05	27	18.1	23.7	14.0	17.5	16.7	15.0		13.6	12.0	10.4	97			8.5					-
05	28	15.0	20.2	13.1	17.6	17.2	15.6		14.0	12.1	10.4	93			0.5					-
05	29	15.5	19.7	11.1	17.4	17.1	15.7		14.3	12.3	10.5	92			0.0					-
05	30	16.8	22.8	12.3	18.2	17.4	15.7		14.4	12.4	10.5	90			7.5					-
05	31	16.3	19.6	11.0	17.9	17.5	15.9		14.6	12.5	10.6	94			0.0					-
計	Total														63.5					
平均	Mean	14.1	20.0	9.1	15.5	15.1	13.7		12.7	11.2	9.7	86			2.4					0.0
最大	Max.	18.1	25.7	14.0	18.2	17.5	15.9		14.6	12.5	10.6	98			13.0					0.0
最低	Min.	7.9	10.5	4.1	12.1	12.3	11.4		10.8	9.6	8.6	62			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	6	4	0	0

* 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.

1994年 06月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			地温 °C							湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature												Wind Velocity			
		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep						平均	最大	風向	
Date		Mean	Max.	Min.								Hum* %	Eva* mm	Clo*	Prec* mm	Sun* hrs	Mean	Max.	Dir.	Snow Depth cm
06	1	15.5	19.3	11.9	17.5	17.3	16.0		14.7	12.7	10.7	94			11.0					-
06	2	15.0	22.2	8.8	17.6	17.1	15.7		14.8	12.8	10.8	87			1.5					-
06	3	16.0	23.9	8.2	17.9	17.5	15.8		14.9	12.9	10.9	82			0.0					-
06	4	19.0	26.1	11.9	18.6	17.9	16.1		14.9	13.0	11.0	80			0.0					-
06	5	18.4	22.9	14.2	18.9	18.4	16.6		15.1	13.1	11.1	88			0.0					-
06	6	17.1	20.9	14.9	18.6	18.3	16.7		15.3	13.2	11.2	93			0.0					-
06	7	15.1	16.3	13.9	17.4	17.5	16.5		15.4	13.3	11.2	97			0.0					-
06	8	17.4	23.0	12.2	17.9	17.5	16.3		15.4	13.4	11.3	92			0.0					-
06	9	15.5	17.3	13.3	17.4	17.4	16.4		15.4	13.5	11.4	97			6.5					-
06	10	17.5	24.3	11.8	18.3	17.7	16.2		15.4	13.6	11.5	89			0.5					-
06	11	18.2	21.9	15.2	19.0	18.5	16.8		15.5	13.6	11.5	93			0.0					-
06	12	16.9	20.1	12.5	18.2	18.1	16.9		15.7	13.7	11.6	95			0.5					-
06	13	17.4	19.0	15.8	18.2	17.9	16.7		15.7	13.7	11.6	98			9.0					-
06	14	18.7	26.0	13.8	19.1	18.6	17.0		15.8	13.8	11.7	90			10.5					-
06	15	18.6	26.0	11.4	19.4	18.9	17.3		16.1	14.0	11.8	80			0.0					-
06	16	17.2	24.8	12.5	19.2	19.0	17.5		16.2	14.1	11.9	91			0.5					-
06	17	18.9	27.1	11.2	19.6	19.1	17.4		16.3	14.2	12.0	79			0.0					-
06	18	18.9	24.4	14.4	19.7	19.4	17.7		16.4	14.3	12.1	87			3.0					-
06	19	13.7	15.0	11.6	17.3	17.9	17.3		16.5	14.3	12.1	98			37.5					-
06	20	12.8	14.3	11.4	16.1	16.5	16.3		16.3	14.4	12.2	99			3.0					-
06	21	15.0	18.8	12.7	16.9	16.8	16.2		16.2	14.7	12.4	97			0.5					-
06	22	18.1	24.7	11.0	18.6	17.9	16.5		16.1	14.7	12.5	88			0.0					-
06	23	17.0	18.7	15.4	18.4	18.3	17.1		16.1	14.7	12.5	97			0.0					-
06	24	16.9	18.2	15.8	18.0	17.9	17.0		16.2	14.7	12.5	98			1.0					-
06	25	16.6	19.7	14.1	18.1	17.9	17.0		16.2	14.7	12.6	98			4.0					-
06	26	17.6	22.0	12.7	18.3	18.0	17.0		16.3	14.8	12.6	97			0.5					-
06	27	22.9	30.5	16.0	20.6	19.5	17.5		16.3	14.8	12.7	90			0.0					-
06	28	19.1	20.7	16.9	20.0	19.8	18.4		16.6	14.8	12.7	97			6.0					-
06	29	16.9	18.5	15.7	19.0	18.9	17.9		16.8	14.8	12.7	98			0.5					-
06	30	18.3	20.6	16.2	19.3	18.9	17.8		16.9	14.9	12.8	97			0.0					-
計	Total														96.0					
平均	Mean	17.2	21.6	13.2	18.4	18.1	16.9		15.9	14.0	11.9	92			3.2					0.0
最大	Max.	22.9	30.5	16.9	20.6	19.8	18.4		16.9	14.9	12.8	99			37.5					0.0
最低	Min.	12.8	14.3	8.2	16.1	16.5	15.7		14.7	12.7	10.7	79			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	17	11	6	3	0	0

* 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.

1994年 07月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			地温 °C							湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature												Wind Velocity			
Date		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	Hum* %	Eva* mm	Clo*	Prec* mm	Sun* hrs	平均	最大	風向	Depth cm
07	1	19.2	21.4	17.3	19.5	19.1	18.0		16.9	15.0	12.8	98			1.0					-
07	2	22.2	27.4	18.5	20.9	20.0	18.3		17.0	15.1	12.9	95			0.0					-
07	3	24.3	31.6	19.6	22.3	21.2	19.2		17.3	15.2	13.0	89			0.0					-
07	4	23.4	30.0	17.0	22.6	21.8	19.7		17.6	15.3	13.0	86			0.0					-
07	5	25.0	33.8	17.4	23.3	22.3	20.1		17.9	15.4	13.1	80			0.0					-
07	6	24.2	30.6	19.7	23.3	22.6	20.6		18.3	15.6	13.1	88			1.5					-
07	7	21.2	24.8	19.6	22.6	22.2	20.5		18.5	15.7	13.2	97			2.5					-
07	8	21.8	26.5	18.4	22.8	22.2	20.5		18.7	15.9	13.3	94			7.5					-
07	9	20.4	22.3	19.1	22.0	21.8	20.5		18.8	16.0	13.3	98			4.0					-
07	10	20.6	22.2	19.2	21.8	21.5	20.2		18.9	16.2	13.4	98			0.5					-
07	11	23.5	31.3	18.4	23.2	22.3	20.5		18.9	16.3	13.5	91			13.5					-
07	12	23.2	30.5	19.0	23.8	23.1	21.2		19.2	16.5	13.6	91			0.5					-
07	13	22.2	27.1	18.3	23.7	23.1	21.4		19.5	16.7	13.8	93			0.0					-
07	14	24.6	31.0	18.8	24.3	23.5	21.6		19.7	16.9	13.8	90			0.0					-
07	15	26.3	32.5	20.3	25.1	24.2	22.1		20.0	17.0	14.0	88			0.0					-
07	16	25.8	30.7	22.1	25.5	24.7	22.6		20.3	17.2	14.1	91			0.0					-
07	17	23.9	30.4	19.0	25.2	24.6	22.7		20.5	17.3	14.2	92			0.5					-
07	18	20.5	24.0	18.0	23.0	23.2	22.3		20.7	17.4	14.2	97			35.0					-
07	19	21.1	23.4	19.1	22.6	22.4	21.6		20.8	17.7	14.4	97			0.5					-
07	20	22.4	27.6	17.7	23.4	22.9	21.7		20.7	18.0	14.6	93			0.0					-
07	21	23.6	28.6	19.1	24.3	23.6	22.0		20.7	18.1	14.8	92			0.0					-
07	22	23.0	28.1	19.9	24.2	23.8	22.3		20.8	18.2	14.9	92			0.0					-
07	23	23.1	28.0	17.9	24.3	23.8	22.3		20.9	18.2	15.0	90			0.0					-
07	24	23.8	29.3	18.1	24.6	24.0	22.3		21.0	18.3	15.1	89			0.0					-
07	25	22.8	27.7	18.4	24.2	23.9	22.4		21.0	18.3	15.1	93			0.0					-
07	26	23.7	29.4	18.2	24.5	23.9	22.3		21.1	18.4	15.2	91			0.0					-
07	27	24.0	30.9	20.2	24.6	24.2	22.5		21.1	18.5	15.3	92			5.0					-
07	28	24.1	29.7	19.4	24.9	24.2	22.5		21.2	18.5	15.4	91			0.0					-
07	29	21.8	24.6	18.7	23.8	23.8	22.6		21.3	18.6	15.5	95			20.5					-
07	30	23.0	25.2	21.1	23.6	23.3	22.2		21.2	18.6	15.4	97			4.0					-
07	31	24.5	30.8	20.4	24.4	23.8	22.4		21.2	18.7	15.5	94			26.5					-
計	Total														123.0					
平均	Mean	23.0	28.1	19.0	23.5	22.9	21.3		19.7	17.1	14.1	92			4.0					0.0
最大	Max.	26.3	33.8	22.1	25.5	24.7	22.7		21.3	18.7	15.5	98			35.0					0.0
最低	Min.	19.2	21.4	17.0	19.5	19.1	18.0		16.9	15.0	12.8	80			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	15	11	6	4	0	0

* 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.

1994年 08月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			地温 °C						湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow Depth
	Date	平均 Mean	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均 Mean	最大 Max.	風向 Dir.	cm
08	1	24.6	30.4	19.7	24.6	24.0	22.7		21.5	18.8	15.4	94		0.0					—
08	2	26.4	32.9	21.2	26.3	25.3	23.3		21.7	19.0	15.6	90		0.0					—
08	3	25.8	33.0	20.1	26.3	25.7	23.8		21.9	19.2	15.7	87		0.0					—
08	4	24.5	33.2	20.9	26.0	25.7	23.8		22.1	19.2	15.8	90		4.0					—
08	5	24.2	31.2	20.3	26.0	25.5	23.7		22.1	19.3	15.8	93		6.0					—
08	6	24.4	31.1	19.0	26.2	25.6	23.7		22.3	19.4	15.9	92		0.0					—
08	7	26.0	33.3	20.4	26.6	26.0	24.0		22.4	19.5	16.0	85		0.0					—
08	8	25.8	32.5	21.8	26.7	26.2	24.3		22.5	19.6	16.1	88		0.0					—
08	9	24.3	30.8	20.4	26.4	26.0	24.2		22.7	19.7	16.2	92		1.0					—
08	10	22.9	29.1	18.4	25.4	25.4	24.0		22.7	19.8	16.4	93		0.0					—
08	11	23.5	30.7	19.1	25.1	25.0	23.7		22.7	19.9	16.5	88		0.0					—
08	12	22.0	26.8	18.7	24.4	24.5	23.5		22.6	20.0	16.6	94		0.0					—
08	13	22.7	28.7	17.6	24.0	24.0	23.1		22.5	20.1	16.7	92		0.0					—
08	14	24.9	31.9	19.0	25.2	24.6	23.1		22.4	20.1	16.8	88		0.0					—
08	15	23.9	31.6	19.7	25.0	24.8	23.4		22.3	20.1	16.9	90		0.0					—
08	16	24.7	32.4	18.2	25.1	24.8	23.3		22.4	20.1	17.0	82		0.0					—
08	17	23.6	31.1	17.6	24.9	24.7	23.4		22.4	20.1	17.0	85		0.0					—
08	18	23.0	29.9	17.9	24.6	24.5	23.4		22.4	20.1	17.1	87		0.0					—
08	19	20.5	26.3	17.9	23.5	23.8	23.0		22.3	20.2	17.1	94		7.5					—
08	20	19.9	25.4	17.2	23.1	23.1	22.6		22.1	20.1	17.1	96		17.0					—
08	21	18.7	20.9	17.3	22.0	22.2	22.1		21.9	20.1	17.1	98		15.5					—
08	22	17.6	18.5	16.4	20.5	20.8	21.2		21.7	20.1	17.1	99		24.5					—
08	23	19.9	26.5	15.2	22.2	21.7	21.1		21.4	20.2	17.3	92		0.5					—
08	24	21.9	27.9	16.6	23.3	22.8	21.7		21.3	20.1	17.3	90		0.0					—
08	25	21.1	23.1	19.6	23.0	22.9	22.1		21.4	20.1	17.4	96		0.0					—
08	26	22.5	27.2	18.7	23.6	23.2	22.0		21.4	20.0	17.3	94		0.0					—
08	27	23.8	29.9	18.6	24.5	23.9	22.4		21.5	19.9	17.3	91		0.0					—
08	28	23.0	29.6	18.8	24.3	24.1	22.8		21.7	19.9	17.3	92		0.0					—
08	29	23.0	29.3	18.3	24.0	23.8	22.7		21.8	19.9	17.3	90		0.0					—
08	30	24.0	30.6	20.0	24.9	24.4	22.9		21.8	19.9	17.3	90		2.0					—
08	31	22.2	29.3	17.8	24.3	24.2	23.0		21.9	19.9	17.3	93		0.0					—
計	Total													78.0					
平均	Mean	23.1	29.2	18.8	24.6	24.3	23.0		22.1	19.8	16.7	91		2.5					0.0
最大	Max.	26.4	33.3	21.8	26.7	26.2	24.3		22.7	20.2	17.4	99		24.5					0.0
最低	Min.	17.6	18.5	15.2	20.5	20.8	21.1		21.3	18.8	15.4	82		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	9	8	5	3	0	0

* 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.

1994年 09月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			地温 °C							湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature												Wind Velocity			
Date		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	Hum* %	Eva* mm	Clo*	Prec* mm	Sun* hrs	平均	最大	風向	Depth cm
09	1	22.3	29.6	18.6	23.9	23.9	22.8		21.9	20.0	17.4	93			2.0					—
09	2	21.0	27.4	17.1	23.6	23.5	22.6		21.9	20.0	17.4	93			1.5					—
09	3	20.6	26.5	16.5	23.6	23.5	22.5		21.9	20.1	17.4	92			0.0					—
09	4	21.5	28.4	16.1	23.5	23.4	22.5		21.8	20.1	17.5	87			0.0					—
09	5	21.6	29.0	15.6	23.3	23.3	22.4		21.8	20.1	17.5	84			0.0					—
09	6	22.1	29.1	16.1	23.3	23.2	22.4		21.8	20.1	17.6	87			0.0					—
09	7	22.8	28.1	19.5	23.8	23.3	22.5		21.8	20.1	17.6	92			0.0					—
09	8	20.8	24.9	16.7	23.1	23.2	22.5		21.7	20.0	17.5	96			9.5					—
09	9	20.0	27.1	15.1	22.6	22.5	21.9		21.6	19.9	17.4	92			0.0					—
09	10	21.1	26.5	16.5	23.1	22.9	22.1		21.6	20.0	17.4	94			0.0					—
09	11	22.8	27.9	18.8	23.9	23.5	22.4		21.6	19.9	17.4	94			0.5					—
09	12	20.2	23.7	17.9	23.5	23.5	22.6		21.7	20.0	17.5	93			1.0					—
09	13	16.2	18.0	14.6	20.4	21.4	21.8		21.6	19.9	17.5	98			38.0					—
09	14	16.3	19.6	14.6	19.9	20.2	20.5		21.3	20.0	17.5	98			2.0					—
09	15	16.1	18.4	14.0	19.3	19.8	20.2		20.9	19.9	17.4	98			5.5					—
09	16	18.1	22.0	16.0	20.0	20.0	19.9		20.5	19.9	17.4	98			9.5					—
09	17	19.3	21.5	18.3	20.6	20.5	20.2		20.3	19.7	17.4	98			27.0					—
09	18	18.6	22.6	16.2	20.4	20.4	20.2		20.3	19.7	17.6	97			19.0					—
09	19	16.9	19.8	13.9	19.8	20.1	20.1		20.2	19.7	17.5	98			0.5					—
09	20	17.7	25.3	11.9	20.0	20.0	19.9		20.2	19.7	17.5	91			0.0					—
09	21	17.3	22.4	13.5	19.6	19.9	20.0		20.1	19.6	17.5	94			0.0					—
09	22	16.3	17.6	15.1	19.3	19.6	19.8		20.0	19.5	17.4	97			1.0					—
09	23	17.4	21.3	15.0	19.9	19.8	19.6		19.8	19.4	17.4	96			1.0					—
09	24	16.2	17.8	14.5	19.1	19.5	19.6		19.8	19.3	17.4	98			7.5					—
09	25	17.1	22.0	11.6	20.0	19.9	19.5		19.6	19.3	17.4	96			5.5					—
09	26	15.0	21.6	9.4	19.1	19.4	19.5		19.6	19.2	17.4	93			0.0					—
09	27	15.6	17.0	13.8	18.7	19.1	19.3		19.5	19.1	17.3	98			3.0					—
09	28	16.5	17.6	15.9	18.6	18.9	19.0		19.3	19.0	17.2	99			10.0					—
09	29	17.8	20.4	15.9	19.0	18.9	18.9		19.1	18.9	17.2	99			45.0					—
09	30	22.9	29.7	18.4	20.3	19.9	19.2		19.1	18.9	17.4	88			35.0					—
計	Total														224.0					
平均	Mean	18.9	23.4	15.6	21.2	21.2	20.9		20.7	19.7	17.4	94			7.5					0.0
最大	Max.	22.9	29.7	19.5	23.9	23.9	22.8		21.9	20.1	17.6	99			45.0					0.0
最低	Min.	15.0	17.0	9.4	18.6	18.9	18.9		19.1	18.9	17.2	84			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	20	18	11	6	0	0

* 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.

1994年 10月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			地温 °C							湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature												Wind Velocity			
		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep						Hum*	Eva*	Clo*	
Date	Mean	Max.	Min.								%	mm		mm	hrs	Mean	Max.	Dir.	cm	
10	1	18.6	23.1	15.3	19.9	19.9	19.7		19.3	18.9	17.4	96			29.5					—
10	2	16.5	19.4	15.0	19.2	19.3	19.3		19.4	18.9	17.5	97			0.5					—
10	3	15.5	16.8	14.3	18.8	19.0	19.2		19.3	18.9	17.4	97			1.5					—
10	4	13.3	14.7	12.3	17.2	17.8	18.6		19.2	18.9	17.4	99			16.0					—
10	5	14.1	17.6	12.0	17.1	17.4	18.0		18.9	18.8	17.3	98			0.0					—
10	6	14.5	20.5	10.1	17.4	17.6	18.0		18.7	18.8	17.3	95			0.0					—
10	7	15.0	20.0	12.1	17.8	17.9	18.1		18.5	18.7	17.3	94			0.0					—
10	8	14.5	17.0	12.2	17.3	17.6	18.1		18.5	18.7	17.3	97			0.0					—
10	9	15.3	18.1	13.0	17.5	17.6	17.9		18.3	18.6	17.2	97			1.0					—
10	10	15.3	17.6	12.9	17.4	17.6	17.9		18.3	18.5	17.2	97			2.5					—
10	11	14.8	15.4	14.0	17.0	17.3	17.7		18.1	18.3	17.1	99			3.0					—
10	12	16.4	19.3	13.7	17.8	17.7	17.7		18.0	18.3	17.1	98			0.0					—
10	13	18.5	23.6	14.1	18.8	18.6	18.1		18.1	18.2	17.1	96			0.0					—
10	14	15.3	21.5	10.7	18.0	18.4	18.4		18.2	18.2	17.0	92			0.0					—
10	15	13.9	20.4	9.0	17.0	17.5	18.0		18.2	18.2	17.0	90			0.0					—
10	16	15.8	21.8	10.7	17.0	17.4	17.8		18.1	18.1	17.0	90			0.0					—
10	17	14.9	18.9	11.1	17.3	17.5	17.8		18.0	18.1	17.0	93			0.0					—
10	18	12.1	17.0	8.0	16.4	17.0	17.6		18.0	18.1	17.0	91			0.0					—
10	19	12.7	17.7	8.2	16.4	16.7	17.3		17.8	18.0	17.0	94			0.0					—
10	20	14.3	21.3	11.2	17.0	17.1	17.4		17.7	17.9	17.0	95			0.5					—
10	21	8.8	11.3	7.9	14.4	15.6	17.1		17.6	17.8	16.9	99			39.0					—
10	22	10.9	17.7	7.7	13.9	14.3	15.6		17.2	17.7	16.9	97			6.0					—
10	23	11.3	18.3	6.8	14.3	14.6	15.5		16.8	17.6	16.9	88			0.0					—
10	24	9.8	15.4	6.0	14.6	14.9	15.7		16.6	17.5	16.9	91			0.0					—
10	25	8.0	12.2	3.5	13.4	14.1	15.5		16.5	17.4	16.9	95			0.0					—
10	26	9.9	13.0	8.0	13.7	14.1	15.2		16.3	17.3	16.8	96			0.0					—
10	27	11.3	14.4	9.3	13.8	14.2	15.1		16.1	17.2	16.7	98			5.5					—
10	28	12.0	13.5	11.0	14.1	14.3	15.1		15.9	17.1	16.6	98			0.5					—
10	29	13.4	15.4	11.5	14.6	14.7	15.1		15.8	16.9	16.5	99			10.0					—
10	30	12.3	12.9	11.6	14.6	14.8	15.3		15.8	16.8	16.4	99			1.0					—
10	31	11.3	15.0	7.8	14.6	14.8	15.3		15.8	16.7	16.4	96			0.0					—
計	Total														116.5					
平均	Mean	13.6	17.4	10.7	16.4	16.7	17.2		17.7	18.0	17.0	96			3.8					0.0
最大	Max.	18.6	23.6	15.3	19.9	19.9	19.7		19.4	18.9	17.5	99			39.0					0.0
最低	Min.	8.0	11.3	3.5	13.4	14.1	15.1		15.8	16.7	16.4	88			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	14	11	6	4	0	0

* 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.

1994年 11月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			地温 °C							湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature												Wind Velocity			Snow
		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	Hum* %	Eva* mm	Clo*	Prec* mm	Sun* hrs	平均	最大	風向	Depth cm
Date		Mean	Max.	Min.																
11	1	8.3	13.9	3.6	13.7	14.2	15.1		15.8	16.7	16.4	91			0.0				—	
11	2	8.7	15.4	3.7	13.3	13.9	14.9		15.7	16.6	16.4	92			0.0				—	
11	3	8.3	13.8	5.1	12.3	13.1	14.6		15.6	16.6	16.4	97			0.5				—	
11	4	7.4	14.9	2.5	11.9	12.6	14.2		15.4	16.5	16.4	80			0.0				—	
11	5	6.0	12.6	1.3	10.9	11.7	13.7		15.1	16.4	16.4	93			0.0				—	
11	6	8.6	11.4	5.1	11.2	11.7	13.4		14.8	16.3	16.3	98			0.5				—	
11	7	11.9	16.4	7.7	12.8	12.8	13.5		14.6	16.2	16.2	96			0.0				—	
11	8	7.7	14.3	2.8	12.1	12.7	13.7		14.6	16.1	16.2	89			0.0				—	
11	9	7.5	16.3	1.9	11.2	11.8	13.4		14.5	16.0	16.1	88			0.0				—	
11	10	10.7	19.5	4.7	11.7	12.0	13.3		14.3	15.9	16.1	77			0.0				—	
11	11	9.8	16.3	5.3	11.9	12.1	13.3		14.2	15.8	16.0	93			0.0				—	
11	12	11.5	20.2	5.6	12.0	12.2	13.3		14.1	15.7	16.0	79			0.0				—	
11	13	11.3	18.3	6.6	12.2	12.4	13.3		14.1	15.6	15.9	82			0.0				—	
11	14	5.9	7.2	4.1	10.7	11.6	13.3		14.1	15.5	15.8	95			0.0				—	
11	15	3.8	11.6	−1.0	9.9	10.7	12.7		13.9	15.4	15.8	85			0.0				—	
11	16	2.0	9.4	−2.2	8.6	9.6	12.1		13.7	15.3	15.8	88			0.0				—	
11	17	4.7	13.2	−0.9	8.5	9.2	11.7		13.3	15.3	15.8	87			0.0				—	
11	18	11.3	17.0	4.7	10.1	10.1	11.7		13.1	15.1	15.7	89			1.5				—	
11	19	12.6	18.4	9.2	12.1	11.7	12.2		13.0	15.0	15.6	93			2.5				—	
11	20	9.4	10.7	7.9	11.3	11.7	12.6		13.0	14.8	15.4	97			2.0				—	
11	21	8.4	12.8	5.2	11.1	11.4	12.4		13.1	14.7	15.4	94			0.5				—	
11	22	6.2	9.3	5.1	10.6	11.1	12.3		13.1	14.7	15.3	98			6.5				—	
11	23	4.2	11.2	0.9	9.9	10.5	12.0		13.0	14.6	15.3	90			0.5				—	
11	24	2.6	8.9	−1.2	8.9	9.7	11.6		12.9	14.6	15.3	90			0.0				—	
11	25	4.1	12.7	−1.3	8.3	9.0	11.1		12.7	14.5	15.3	91			0.0				—	
11	26	4.2	9.9	0.4	8.0	8.7	10.8		12.4	14.4	15.2	90			0.0				—	
11	27	4.3	10.6	−0.2	7.6	8.4	10.6		12.2	14.3	15.1	73			0.0				—	
11	28	2.3	9.7	−1.6	6.3	7.4	10.1		12.0	14.2	15.1	80			0.0				—	
11	29	5.2	13.5	0.1	7.0	7.6	9.8		11.7	14.1	15.0	86			0.0				—	
11	30	4.7	13.1	0.5	7.2	7.8	9.8		11.4	13.9	15.0	87			0.0				—	
計	Total														14.5					
平均	Mean	7.1	13.4	2.9	10.4	11.0	12.6		13.7	15.4	15.8	89			0.5				0.0	
最大	Max.	12.6	20.2	9.2	13.7	14.2	15.1		15.8	16.7	16.4	98			6.5				0.0	
最低	Min.	2.0	7.2	−2.2	6.3	7.4	9.8		11.4	13.9	15.0	73			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	8	4	1	0	0	0

* 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.

1994年 12月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			地温 °C							湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature												Wind Velocity			
		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep						Hum* %	Eva* mm	Clo*	
Date		Mean	Max.	Min.													Mean	Max.	Dir.	cm
12	1	4.5	11.7	-0.2	6.7	7.4	9.7		11.3	13.8	14.9	86			0.0					-
12	2	7.7	14.7	2.8	8.0	8.2	9.8		11.1	13.7	14.8	89			0.0					-
12	3	6.1	11.1	-0.2	7.7	8.4	10.0		11.1	13.5	14.7	82			0.0					-
12	4	2.7	11.2	-1.7	6.3	7.3	9.6		11.0	13.4	14.7	73			0.0					-
12	5	4.3	9.7	-1.2	5.7	6.6	9.2		10.9	13.3	14.6	65			0.0					-
12	6	3.0	10.9	-1.4	5.5	6.4	8.9		10.6	13.2	14.5	67			0.0					-
12	7	5.1	15.0	-1.6	5.5	6.1	8.6		10.4	13.1	14.5	66			0.0					-
12	8	5.8	13.4	1.7	6.2	6.7	8.6		10.2	13.0	14.4	66			0.0					-
12	9	9.1	14.1	2.3	6.7	7.0	8.8		10.2	12.9	14.3	73			0.0					-
12	10	4.7	11.4	-1.9	6.4	7.2	8.8		10.1	12.8	14.2	59			0.0					-
12	11	0.4	2.3	-1.8	4.5	5.6	8.5		10.0	12.6	14.2	93			1.5					-
12	12	5.7	12.5	1.0	6.6	6.6	8.3		9.8	12.5	14.0	94			0.5					-
12	13	5.8	10.3	2.9	7.2	7.4	8.7		9.8	12.4	13.9	97			9.5					-
12	14	2.8	10.1	-1.2	6.8	7.3	8.8		9.8	12.3	13.9	83			0.0					-
12	15	3.2	9.7	-1.2	5.2	6.1	8.4		9.8	12.3	13.8	63			0.0					-
12	16	-1.5	2.7	-5.7	3.5	4.9	7.8		9.6	12.2	13.8	72			0.0					-
12	17	-2.3	5.6	-7.3	2.6	3.8	7.0		9.3	12.1	13.8	67			0.0					-
12	18	0.5	8.6	-3.8	2.9	3.7	6.7		8.9	12.0	13.7	72			0.0					-
12	19	-1.2	5.2	-5.3	2.5	3.6	6.6		8.7	11.9	13.7	63			0.0					-
12	20	-3.0	4.4	-7.1	1.3	2.6	6.2		8.5	11.8	13.6	77			0.0					-
12	21	1.5	10.9	-3.5	2.2	2.9	5.9		8.2	11.6	13.5	79			0.0					-
12	22	1.6	10.7	-2.9	2.7	3.4	6.0		8.0	11.5	13.4	71			0.0					-
12	23	3.2	12.6	-2.2	3.2	3.7	6.1		7.8	11.3	13.3	76			0.0					-
12	24	4.8	13.8	-0.3	3.7	4.1	6.2		7.8	11.2	13.2	62			0.0					-
12	25	5.3	13.2	-0.4	4.2	4.7	6.5		7.8	11.0	13.1	71			0.0					-
12	26	1.0	7.1	-2.6	3.7	4.3	6.5		7.8	10.9	13.0	80			0.0					-
12	27	4.9	12.3	-0.1	5.2	5.0	6.5		7.8	10.8	12.9	96			9.5					-
12	28	3.3	4.9	-0.4	5.1	5.5	6.9		7.8	10.7	12.8	98			2.5					-
12	29	0.4	7.1	-3.7	4.1	4.7	6.7		7.9	10.6	12.7	89			0.0					-
12	30	-1.1	5.7	-5.6	2.7	3.7	6.3		7.8	10.5	12.7	81			0.0					-
12	31	0.6	6.9	-3.0	2.9	3.6	6.0		7.7	10.5	12.6	82			0.0					-
計	Total														23.5					
平均	Mean	2.9	9.7	-1.8	4.8	5.4	7.7		9.3	12.1	13.8	77			0.8					0.0
最大	Max.	9.1	15.0	2.9	8.0	8.4	10.0		11.3	13.8	14.9	98			9.5					0.0
最低	Min.	-3.0	2.3	-7.3	1.3	2.6	5.9		7.7	10.5	12.6	59			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	5	4	2	0	0	0

* 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.

1995年 01月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C							平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)							Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow Depth
	Date	平均 Mean	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm		mm	hrs	平均 Mean	最大 Max.	風向 Dir.	cm
01	1	-0.2	6.7	-3.7	2.7	3.5	5.8		7.5	10.4	12.5				0.0					-
01	2	-1.4	7.1	-6.4	2.1	2.9	5.6		7.4	10.3	12.5				0.0					-
01	3	0.0	7.8	-5.6	2.1	2.8	5.3		7.2	10.3	12.4				0.0					-
01	4	3.3	5.6	0.2	3.2	3.4	5.3		7.0	10.1	12.3				26.5					-
01	5	2.5	8.6	-1.4	3.7	4.0	5.5		6.8	10.0	12.2				0.5					-
01	6	-1.8	4.7	-5.6	1.7	2.8	5.3		6.8	9.8	12.1				0.0					1.0
01	7	0.1	8.8	-6.4	1.5	2.2	4.7		6.7	9.7	12.0				0.0					-
01	8	1.7	10.6	-2.8	2.2	2.7	4.8		6.5	9.6	11.9				0.0					-
01	9	4.6	12.3	-2.1	2.8	3.1	5.0		6.4	9.5	11.8				0.0					-
01	10	3.1	8.3	-2.8	3.4	3.8	5.3		6.4	9.4	11.7				0.0					-
01	11	0.0	7.1	-3.9	2.0	2.9	5.2		6.5	9.3	11.6				0.0					-
01	12														0.0					-
01	13	-0.4	4.6	-5.4											0.0					-
01	14	-3.3	1.1	-7.7											0.0					0.2
01	15	-1.8	4.1	-7.7											0.0					-
01	16	-2.6	4.1	-9.3											0.0					-
01	17	-1.7	5.8	-9.1											0.0					-
01	18	-1.4	5.9	-8.7											0.0					-
01	19	-3.9	1.3	-6.6	0.9	2.0	3.9		5.4	8.7	11.1				0.0					1.0
01	20	-1.3	8.7	-7.3	0.9	1.5	3.8		5.4	8.6	11.1				0.0					-
01	21	0.2	8.6	-4.5	1.3	1.8	3.9		5.4	8.6	11.0				0.0					-
01	22	-0.7	0.9	-3.2	0.8	1.5	4.0		5.4	8.5	11.0				12.0					-
01	23	3.1	9.3	0.0	1.3	1.7	3.9		5.3	8.4	10.8				0.0					9.0
01	24	1.3	7.8	-2.3	2.0	2.3	4.0		5.3	8.3	10.7				0.5					-
01	25	-0.7	6.2	-5.2	1.6	2.2	4.1		5.3	8.3	10.7				0.0					-
01	26	-0.5	8.3	-6.7	1.5	2.1	4.0		5.3	8.2	10.6				0.0					-
01	27	-0.8	6.2	-5.5	2.0	2.4	4.1		5.2	8.1	10.6				0.0					0.2
01	28	-1.1	5.0	-5.8	1.6	2.1	4.1		5.2	8.1	10.5				0.0					-
01	29	0.2	7.9	-5.5	2.0	2.4	4.1		5.2	8.0	10.4				0.0					-
01	30	-2.1	3.9	-6.9	1.4	2.2	4.1		5.2	8.0	10.3				0.0					-
01	31	-3.5	0.8	-7.3	0.3	1.2	3.7		5.2	7.9	10.3				0.0					-
計	Total														39.5					
平均	Mean	-0.3	6.3	-5.2											1.3					0.4
最大	Max.	4.6	12.3	0.2											26.5					9.0
最低	Min.	-3.9	0.8	-9.3											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	4	2	2	2	0	0

* 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.

1995年 02月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow
		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均	最大	風向	Depth
Date		Mean	Max.	Min.												Mean	Max.	Dir.	cm
02	1	-2.2	4.6	-7.8	0.2	0.9	3.3		5.1	7.9	10.3			0.0					-
02	2	-0.8	7.5	-5.9	0.6	1.2	3.3		4.9	7.9	10.2			0.0					-
02	3	-0.7	7.7	-6.2	1.3	1.7	3.5		4.8	7.8	10.2			0.0					-
02	4	-1.6	4.8	-6.3	1.4	1.9	3.6		4.8	7.7	10.1			0.0					-
02	5	-2.7	-0.4	-5.5	1.2	1.8	3.7		4.8	7.7	10.0			2.5					-
02	6	-2.8	4.3	-7.3	1.5	2.0	3.8		4.9	7.6	10.0			0.0					4.0
02	7	-2.2	5.9	-6.7	0.8	1.5	3.6		4.9	7.6	9.9			0.0					-
02	8	0.7	12.0	-6.4	1.4	1.8	3.4		4.7	7.5	9.8			0.0					-
02	9	1.5	7.7	-2.1	1.9	2.2	3.7		4.7	7.5	9.7			0.0					-
02	10	-0.9	4.5	-6.4	1.8	2.4	3.9		4.8	7.4	9.7			0.0					-
02	11	-1.0	8.7	-7.9	1.6	2.1	3.7		4.8	7.4	9.7			0.0					-
02	12	2.3	10.3	-3.9	2.2	2.4	3.8		4.8	7.3	9.6			0.0					-
02	13	3.7	10.2	-0.4	3.8	3.5	4.2		4.8	7.3	9.5			7.0					4.5
02	14													0.0					-
02	15	-0.3	2.0	-2.6										0.5					1.0
02	16	0.1	4.0	-3.8										1.5					-
02	17	-0.5	6.0	-6.9										0.0					-
02	18	0.4	8.1	-7.3										0.0					-
02	19	1.1	9.1	-6.9										0.0					-
02	20	1.7	8.4	-5.1										0.0					-
02	21	2.1	6.8	-2.6										0.0					-
02	22	1.7	8.5	-5.1										0.0					-
02	23	0.8	8.3	-6.7										0.0					-
02	24	5.4	9.2	1.6										0.0					-
02	25	1.2	5.3	-2.9										0.0					-
02	26													0.0					4.5
02	27																		1.0
02	28																		-

計	Total													11.5					
平均	Mean	0.3	6.8	-5.0										0.4					0.5
最大	Max.	5.4	12.0	1.6										7.0					4.5
最低	Min.	-2.8	-0.4	-7.9										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	4	3	1	0	0	0

* 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.

1995年 03月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C							平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)												Wind Velocity			
Date		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	Hum* %	Eva* mm	Clo*	Prec* mm	Sun* hrs	平均	最大	風向	Depth cm
03	1																0.0	0.0		15.5
03	2																0.0	0.0		-
03	3																0.0	0.0		-
03	4	-1.4	0.5	-4.3	2.4	3.2	4.6		5.4	7.1	8.7				6.5					7.5
03	5	-1.8	4.9	-6.5	2.0	2.8	4.4		5.3	7.0	8.7				0.5					10.0
03	6	-0.2	8.7	-6.2	2.6	2.9	4.3		5.2	7.0	8.7				0.0					-
03	7	2.6	10.4	-5.3											0.0					-
03	8	4.8	12.5	-2.9											0.0					-
03	9	5.6	12.5	-1.3											0.0					-
03	10	0.7	2.9	-1.6											0.0					11.0
03	11	4.0	9.1	-1.2											11.0					-
03	12	4.2	11.3	-3.0											0.0					-
03	13	3.4	7.8	-1.0											11.0					10.0
03	14	4.6	11.5	-2.3																-
03	15																			-
03	16																			-
03	17																			-
03	18																			-
03	19																			-
03	20																			-
03	21																			-
03	22																			-
03	23	1.5	9.1	-4.8	3.9	4.5	5.6		5.8	7.0	8.4				0.0					-
03	24	5.3	7.5	3.6	6.9	6.9	6.9		6.7	7.0	8.1				0.5					-
03	25	2.7	5.3	-1.2	5.6	6.2	6.7		6.7	7.1	8.1				22.0					-
03	26	-1.1	2.1	-2.5	3.8	4.6	6.1		6.7	7.2	8.1				5.5					-
03	27	0.7	5.7	-2.4	3.2	4.0	5.6		6.5	7.2	8.2				0.0					-
03	28	1.8	8.4	-2.4	4.2	4.4	5.4		6.2	7.2	8.2				1.5					-
03	29	1.3	7.2	-3.3	4.3	4.4	5.5		6.1	7.2	8.2				0.5					-
03	30	2.5	4.1	0.5	4.6	4.8	5.7		6.0	7.2	8.1				13.5					-
03	31	8.4	15.9	3.6	7.8	6.7	5.9		6.0	7.1	8.1				2.5					-
計	Total														75.0					
平均	Mean																			1.7
最大	Max.																			15.5
最低	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

* 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.

1995年 04月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C							平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)												Wind Velocity			
Date		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	Hum* %	Eva* mm	Clo*	Prec* mm	Sun* hrs	平均	最大	風向	Depth cm
04	1	7.4	16.3	-0.5	9.3	8.5	7.0		6.2	7.1	8.0				0.0					-
04	2	4.0	10.2	-2.2	7.1	7.4	7.3		6.6	7.1	8.0				0.0					-
04	3	2.8	10.1	-2.1	6.8	7.0	6.9		6.8	7.1	8.0				0.0					-
04	4	4.7	13.7	-3.1	7.3	7.0	6.8		6.8	7.2	8.1				0.0					-
04	5	6.1	14.1	-0.2	7.5	7.4	7.1		6.9	7.2	8.1				0.0					-
04	6	9.4	17.6	1.9	9.1	8.3	7.4		7.0	7.3	8.1				0.0					-
04	7	9.6	18.0	2.4	11.5	10.4	8.3		7.2	7.3	8.0				8.5					-
04	8	7.7	16.6	0.1	10.3	10.0	8.7		7.6	7.4	8.0				0.0					-
04	9	8.6	16.8	3.0	9.9	9.7	8.8		7.9	7.5	8.0				3.0					-
04	10	8.6	16.4	0.8	11.3	10.6	9.0		8.1	7.6	8.0				1.5					-
04	11	4.9	11.4	-0.8	9.5	9.6	9.0		8.3	7.7	8.1				0.0					-
04	12	5.8	12.2	2.2	8.8	9.1	8.8		8.4	7.8	8.1				12.5					-
04	13	6.8	15.9	-0.7	9.2	8.9	8.5		8.4	7.9	8.2				0.0					-
04	14	5.3	8.0	3.0	8.1	8.4	8.5		8.4	8.0	8.2				6.0					-
04	15	10.3	18.2	3.6	10.9	9.8	8.5		8.3	8.1	8.2				1.5					-
04	16	6.7	8.4	5.9	9.5	9.8	9.1		8.4	8.1	8.2				2.5					-
04	17	11.4	19.5	6.0	12.0	10.8	9.2		8.6	8.2	8.3				0.0					-
04	18	11.2	18.5	6.6	12.5	11.8	10.0		8.8	8.2	8.3				0.0					-
04	19	12.0	21.0	3.9	13.5	12.6	10.5		9.1	8.3	8.3				0.5					-
04	20	7.1	16.4	1.2	11.6	11.6	10.6		9.4	8.4	8.4				0.0					-
04	21	8.9	17.4	0.4	11.6	11.2	10.2		9.6	8.6	8.4				0.0					-
04	22	13.2	19.5	8.2	12.3	11.9	10.5		9.6	8.7	8.4				0.0					-
04	23	17.7	24.7	10.0	14.4	13.4	11.2		9.8	8.7	8.5				0.5					-
04	24	12.6	20.3	5.7	14.1	13.5	11.7		10.1	8.8	8.5				0.5					-
04	25	9.6	10.9	8.0	12.4	12.5	11.7		10.4	9.0	8.6				0.5					-
04	26	13.3	21.3	8.0	13.8	13.2	11.5		10.5	9.1	8.6				0.5					-
04	27	14.3	21.3	8.9	13.5	13.0	11.5		10.6	9.2	8.7				0.5					-
04	28	13.2	17.3	7.6	12.7	12.7	11.6		10.7	9.4	8.7				1.0					-
04	29	11.9	16.8	6.6	12.6	12.4	11.4		10.8	9.5	8.8				1.0					-
04	30	14.5	18.6	11.1	14.5	13.5	11.7		10.8	9.6	8.8				2.5					-
計	Total														43.0					
平均	Mean	9.3	16.2	3.5	10.9	10.5	9.4		8.7	8.1	8.3				1.4					0.0
最大	Max.	17.7	24.7	11.1	20.0	15.8	12.3		10.8	9.6	8.9				12.5					0.0
最低	Min.	2.8	8.0	-3.1	2.9	4.6	6.3		6.0	7.0	7.9				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	16	10	3	1	0	0

* 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.

1995年 05月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C							平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)												Wind Velocity			
Date		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	Hum* %	Eva* mm	Clo*	Prec* mm	Sun* hrs	平均	最大	風向	Depth cm
05	1	12.2	14.3	10.6	13.5	13.4	12.3		10.9	9.6	8.8				3.5					—
05	2	15.2	23.2	10.2	15.1	14.1	12.3		11.1	9.7	8.9				3.5					—
05	3	14.6	17.6	10.4	15.0	14.6	13.1		11.4	9.8	9.0				16.5					—
05	4	11.8	17.3	7.5	14.5	14.2	13.0		11.7	10.0	9.1				6.5					—
05	5	11.0	15.1	8.3	14.4	14.0	12.9		11.8	10.1	9.1				20.5					—
05	6	12.4	18.0	8.7	15.7	14.9	13.1		12.0	10.3	9.2				0.0					—
05	7	12.0	18.9	6.9	14.8	14.5	13.2		12.2	10.4	9.3				0.0					—
05	8	11.7	17.3	8.3	14.9	14.5	13.2		12.3	10.5	9.4				0.0					—
05	9	14.6	22.8	6.3	15.6	14.8	13.2		12.3	10.7	9.5				0.0					—
05	10	15.1	22.3	10.1	16.0	15.4	13.6		12.4	10.7	9.5				0.0					—
05	11	13.1	15.8	11.0	14.8	14.7	13.7		12.6	10.8	9.6				0.0					—
05	12	10.9	12.3	9.8	13.8	13.9	13.4		12.6	10.9	9.7				10.5					—
05	13	13.2	18.2	9.7	15.3	14.5	13.2		12.6	11.0	9.7				12.5					—
05	14	12.8	15.7	10.1	14.8	14.6	13.5		12.7	11.2	9.8				0.0					—
05	15																			—
05	16																			—
05	17	11.3	15.3	6.8	14.8	14.7	13.4		12.8	11.5	10.1				0.5					—
05	18	14.0	22.8	5.7	15.4	14.7	13.3		12.8	11.6	10.2				2.0					—
05	19	15.5	23.9	8.2	16.4	15.6	13.8		12.9	11.6	10.3				1.0					—
05	20	15.5	22.2	8.9	16.8	16.1	14.2		13.0	11.7	10.3				0.0					—
05	21	13.0	16.3	11.3	15.6	15.5	14.4		13.2	11.7	10.4				0.5					—
05	22	14.4	21.6	9.7	15.9	15.5	14.3		13.3	11.8	10.5				0.0					—
05	23	13.7	22.3	6.0	16.1	15.6	14.3		13.4	11.9	10.5				0.0					—
05	24	14.5	22.7	5.4	16.0	15.6	14.1		13.5	12.0	10.6				0.0					—
05	25	17.4	24.8	12.4	16.8	16.2	14.4		13.5	12.0	10.6				0.0					—
05	26	17.8	26.1	12.5	18.0	17.0	14.8		13.6	12.1	10.7				0.0					—
05	27	15.7	23.2	9.3	17.9	17.3	15.2		13.8	12.2	10.8				0.0					—
05	28	13.4	18.3	7.7	16.4	16.3	15.1		14.0	12.2	10.8				0.0					—
05	29	11.7	12.6	10.4	15.0	15.2	14.7		14.0	12.3	10.8				4.5					—
05	30	15.8	21.7	10.1	17.2	16.2	14.6		13.9	12.4	10.9				0.5					—
05	31	16.3	23.3	10.0	18.0	17.2	15.2		14.0	12.5	11.0				9.5					—
計	Total														92.0					
平均	Mean	13.8	19.5	9.0	15.7	15.2	13.8		12.8	11.2	10.0				3.2					0.0
最大	Max.	17.8	26.1	12.5	23.6	19.5	15.8		14.1	12.6	11.1				20.5					0.0
最低	Min.	10.9	12.3	5.4	10.8	12.2	11.9		10.8	9.5	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	14	11	6	4	0	0

* 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.

1995年 06月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow Depth
	Date	平均 Mean	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均 Mean	最大 Max.	風向 Dir.	cm
06	1	14.6	21.7	8.8	17.5	17.2	15.6		14.2	12.5	11.0			0.5					—
06	2	13.7	19.5	7.0	16.6	16.4	15.3		14.4	12.6	11.1			0.0					—
06	3	13.6	17.4	11.0	16.1	16.1	15.2		14.4	12.7	11.1			9.0					—
06	4	14.0	17.1	11.6	15.6	15.4	14.8		14.3	12.7	11.1			8.0					—
06	5	15.6	18.7	12.5	16.7	16.1	14.9		14.2	12.8	11.2			0.5					—
06	6	13.1	15.9	10.5	15.9	15.9	15.1		14.3	12.9	11.3			20.5					—
06	7	13.5	17.3	10.4	16.1	15.6	14.9		14.3	12.9	11.3			4.0					—
06	8	12.8	14.1	11.1	15.5	15.6	14.9		14.3	13.0	11.4			0.5					—
06	9	12.9	14.3	11.9	14.7	14.8	14.5		14.2	13.0	11.4			24.0					—
06	10	15.7	19.9	12.1	17.0	16.0	14.6		14.2	13.0	11.5			2.5					—
06	11	16.0	22.8	11.0	18.5	17.5	15.3		14.3	13.1	11.6			0.0					—
06	12	11.9	13.8	10.6	16.3	16.5	15.5		14.5	13.1	11.6			0.0					—
06	13	11.6	11.9	10.9	14.7	15.1	15.0		14.5	13.1	11.6			18.0					—
06	14	13.5	15.3	11.8	15.5	15.2	14.6		14.4	13.2	11.6			32.5					—
06	15	16.8	20.9	12.3	17.6	16.6	15.0		14.4	13.3	11.8			5.0					—
06	16	16.8	20.6	14.5	18.3	17.6	15.8		14.6	13.4	11.9			0.0					—
06	17	18.2	24.4	12.9	19.8	18.6	16.2		14.8	13.4	11.9			0.0					—
06	18	16.6	18.6	13.5	18.2	18.0	16.7		15.2	13.5	12.0			0.0					—
06	19	17.5	21.8	14.9	18.8	18.1	16.6		15.3	13.5	12.0			0.0					—
06	20	16.7	20.5	14.8	18.7	18.2	16.8		15.5	13.6	12.0			5.5					—
06	21	15.4	17.6	13.3	17.6	17.6	16.7		15.6	13.7	12.0			0.0					—
06	22	13.2	14.4	12.4	16.6	16.8	16.3		15.6	13.8	12.1			0.5					—
06	23	12.9	13.8	12.1	15.8	16.1	15.8		15.5	13.8	12.1			2.5					—
06	24	17.0	22.8	12.4	18.8	17.6	15.9		15.4	13.9	12.2			0.5					—
06	25	16.3	18.9	13.4	18.0	17.8	16.5		15.5	14.0	12.3			0.5					—
06	26	16.4	18.6	15.1	17.6	17.5	16.4		15.5	13.9	12.3			15.0					—
06	27	18.3	21.9	14.5	19.1	18.2	16.7		15.6	14.1	12.4			0.5					—
06	28	18.7	22.4	16.4	20.2	19.3	17.3		15.8	14.1	12.4			0.0					—
06	29	18.9	21.4	16.7	20.1	19.5	17.7		16.1	14.2	12.5			0.5					—
06	30	19.5	24.3	14.4	21.0	20.1	17.9		16.3	14.3	12.5			0.0					—

計	Total													150.5					
平均	Mean	15.4	18.8	12.5	17.4	17.0	15.8		14.9	13.4	11.8			5.0					0.0
最大	Max.	19.5	24.4	16.7	25.7	21.9	18.4		16.5	14.4	12.7			32.5					0.0
最低	Min.	11.6	11.9	7.0	13.6	14.1	14.2		14.0	12.5	10.9			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 20 12 9 5 0 0

* 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.

1995年 07月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow Depth
	Date	平均 Mean	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均 Mean	最大 Max.	風向 Dir.	cm
07	1	18.1	21.5	15.7	19.8	19.6	18.1		16.5	14.3	12.5			6.5					-
07	2	19.0	22.4	15.7	19.9	19.4	18.0		16.7	14.5	12.6			0.0					-
07	3	21.0	25.6	17.6	20.7	20.1	18.3		16.8	14.6	12.7			11.0					-
07	4	18.0	19.6	16.9	19.7	19.5	18.3		16.9	14.6	12.6			18.0					-
07	5	17.1	18.5	16.1	18.8	18.9	18.1		17.1	14.8	12.7			41.0					-
07	6	16.9	18.2	16.0	18.5	18.4	17.8		17.3	15.1	13.0			16.5					-
07	7	18.7	22.9	15.4	19.6	19.0	17.9		17.3	15.4	13.1			0.5					-
07	8	17.9	18.9	16.7	19.0	19.0	18.1		17.2	15.4	13.1			25.5					-
07	9	19.3	22.3	16.7	20.1	19.4	18.2		17.3	15.5	13.3			2.0					-
07	10	22.7	31.2	15.7	22.7	21.3	18.9		17.5	15.7	13.4			0.0					-
07	11	23.2	30.2	18.7	23.4	22.3	19.9		17.8	15.7	13.5			0.0					-
07	12	21.0	23.5	18.9	22.3	21.9	20.3		18.1	15.8	13.5			7.5					-
07	13	22.3	25.7	18.3	22.6	21.9	20.3		18.4	15.9	13.6			0.0					-
07	14	21.2	28.0	18.3	22.6	22.0	20.4		18.6	16.0	13.6			5.0					-
07	15	21.5	27.5	16.0	23.1	22.4	20.7		18.8	16.2	13.7			0.0					-
07	16	19.9	21.2	18.4	22.0	21.9	20.7		19.0	16.3	13.8			0.0					-
07	17	20.9	25.1	18.5	22.2	21.7	20.3		19.0	16.4	13.8			7.5					-
07	18	17.6	18.6	16.6	20.8	21.0	20.2		19.0	16.5	13.9			5.5					-
07	19	17.8	19.2	16.4	20.4	20.3	19.7		18.9	16.6	14.0			0.5					-
07	20	18.6	22.2	16.8	20.2	20.1	19.4		18.8	16.6	14.0			5.5					-
07	21	19.5	20.6	17.4	20.1	20.0	19.4		18.7	16.7	14.1			5.0					-
07	22	19.3	23.3	16.9	20.4	20.1	19.2		18.6	16.7	14.1			6.5					-
07	23	21.1	24.4	17.4	21.1	20.6	19.6		18.6	16.8	14.3			0.0					-
07	24	23.8	31.7	18.1	23.2	22.0	20.0		18.7	16.8	14.3			0.0					-
07	25	23.8	30.8	19.5	23.5	22.7	20.6		18.9	16.8	14.4			2.5					-
07	26	25.1	31.5	20.7	24.9	23.7	21.1		19.1	16.9	14.4			0.0					-
07	27	25.5	32.5	20.1	25.1	24.2	21.8		19.5	17.0	14.6			0.0					-
07	28	25.2	32.2	20.3	25.1	24.3	22.1		19.9	17.1	14.7			0.0					-
07	29	24.0	31.4	19.5	25.0	24.3	22.3		20.1	17.2	14.7			4.0					-
07	30	25.2	32.6	19.5	25.2	24.4	22.4		20.3	17.3	14.7			15.5					-
07	31	24.5	30.7	19.5	25.1	24.4	22.6		20.6	17.4	14.7			1.0					-
計	Total													187.0					
平均	Mean	21.0	25.3	17.7	21.8	21.3	19.8		18.4	16.1	13.7			6.0					0.0
最大	Max.	25.5	32.6	20.7	29.9	26.2	23.3		20.8	17.6	14.9			41.0					0.0
最低	Min.	16.9	18.2	15.4	17.2	17.7	17.5		16.4	14.2	12.4			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	20	18	14	6	0	0

* 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.

1995年 08月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C							平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)												Wind Velocity			
Date		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	Hum* %	Eva* mm	Clo*	Prec* mm	Sun* hrs	平均	最大	風向	Depth cm
08	1	24.9	30.8	20.0	25.6	24.8	22.9		20.9	17.7	14.9				0.0					-
08	2	23.2	29.3	20.2	24.7	24.4	22.9		21.1	17.9	15.0				0.0					-
08	3	24.0	30.9	19.1	24.8	24.2	22.7		21.1	18.0	15.1				0.5					-
08	4	25.1	34.2	18.6	24.9	24.3	22.8		21.2	18.1	15.2				0.0					-
08	5	24.7	32.2	19.0	24.8	24.3	22.9		21.3	18.3	15.3				0.5					-
08	6	24.2	31.2	19.4	25.1	24.6	23.0		21.3	18.3	15.4				22.0					-
08	7	23.7	30.1	18.7	24.9	24.3	22.9		21.4	18.4	15.4				4.5					-
08	8	24.9	31.8	19.3	25.2	24.6	23.1		21.5	18.5	15.5				0.0					-
08	9	25.5	31.5	20.6	25.6	24.9	23.3		21.6	18.6	15.6				0.0					-
08	10	23.2	29.5	19.1	24.5	24.5	23.3		21.7	18.7	15.7				0.5					-
08	11	20.9	26.6	16.1	23.0	23.2	22.6		21.7	18.8	15.8				0.0					-
08	12	21.7	27.9	16.4	23.2	23.0	22.2		21.5	18.9	15.9				0.5					-
08	13	22.8	26.9	19.6	23.9	23.5	22.3		21.4	19.0	16.0				1.0					-
08	14	23.8	29.2	19.0	24.7	24.1	22.6		21.4	19.0	16.1				0.0					-
08	15	24.3	31.9	18.3	24.5	24.1	22.8		21.5	19.0	16.2				0.0					-
08	16	24.1	30.6	19.4	24.8	24.3	23.0		21.6	19.1	16.2				0.0					-
08	17	23.4	30.5	18.1	25.2	24.5	23.0		21.6	19.1	16.3				0.0					-
08	18	24.2	30.0	19.5	26.0	25.1	23.1		21.7	19.2	16.4				0.0					-
08	19	24.9	32.8	19.2	26.3	25.5	23.3		21.8	19.2	16.4				0.0					-
08	20	25.7	32.1	20.3	26.8	25.9	23.6		21.9	19.3	16.5				0.0					-
08	21	24.4	32.4	18.9	26.3	25.8	23.7		22.1	19.3	16.5				0.0					-
08	22	21.8	26.5	19.0	24.6	24.6	23.4		22.1	19.4	16.6				0.0					-
08	23	22.0	27.6	17.9	24.9	24.4	23.0		22.0	19.4	16.6				35.5					-
08	24	23.8	31.0	18.5	25.4	24.4	22.8		21.9	19.4	16.4				0.0					-
08	25	25.0	31.9	19.8	26.4	25.5	23.4		22.0	19.5	16.5				0.0					-
08	26	24.1	30.4	19.9	25.7	25.3	23.7		22.1	19.6	16.6				0.0					-
08	27	24.6	31.3	20.0	25.9	25.2	23.6		22.2	19.6	16.7				0.0					-
08	28	23.5	31.9	19.0	25.6	25.1	23.7		22.3	19.7	16.8				0.0					-
08	29	20.4	24.9	17.3	24.3	24.2	23.3		22.3	19.8	16.9				0.0					-
08	30	20.7	25.8	15.8	23.9	23.6	22.8		22.2	19.8	16.9				2.0					-
08	31	20.0	22.1	17.7	22.5	22.7	22.4		21.9	19.8	16.9				10.0					-
計	Total														77.0					
平均	Mean	23.5	29.9	18.8	25.0	24.5	23.0		21.7	19.0	16.1				2.5					0.0
最大	Max.	25.7	34.2	20.6	32.7	28.3	24.2		22.4	19.9	17.0				35.5					0.0
最低	Min.	20.0	22.1	15.8	20.6	21.5	21.8		20.7	17.5	14.8				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	10	6	3	3	0	0

* 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.

1995年 09月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow Depth
	Date	平均 Mean	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均 Mean	最大 Max.	風向 Dir.	cm
09	1	20.2	28.1	14.7	22.9	22.7	22.0		21.8	19.8	16.9			2.0					-
09	2	20.0	27.0	14.6	23.2	22.8	22.0		21.6	19.8	17.0			1.0					-
09	3	21.3	25.5	18.1	22.8	22.7	22.0		21.5	19.8	17.0			1.0					-
09	4	21.4	26.0	18.5	23.6	23.1	22.0		21.5	19.8	17.1			0.0					-
09	5	18.7	25.1	14.3	22.6	22.6	22.0		21.4	19.7	17.1			0.0					-
09	6	17.7	22.8	14.1	21.8	21.8	21.6		21.3	19.7	17.1			0.0					-
09	7	19.1	24.7	14.7	21.6	21.6	21.3		21.2	19.7	17.1			0.0					-
09	8	17.7	23.1	13.4	20.5	21.0	20.9		21.0	19.6	17.1			0.0					-
09	9	16.8	23.4	11.7	20.3	20.3	20.4		20.7	19.6	17.2			0.0					-
09	10	18.6	21.6	15.7	20.5	20.5	20.4		20.5	19.5	17.2			0.0					-
09	11	22.1	28.6	17.2	22.2	21.5	20.6		20.3	19.4	17.2			0.5					-
09	12	18.5	26.1	12.8	22.3	22.0	21.1		20.4	19.3	17.2			0.0					-
09	13	16.7	24.0	10.5	20.9	20.9	20.6		20.4	19.3	17.3			0.0					-
09	14	17.5	22.4	14.8	20.2	20.4	20.4		20.3	19.2	17.2			19.0					-
09	15	16.9	17.5	16.4	18.9	19.2	19.6		20.0	19.0	17.0			19.5					-
09	16	15.1	16.4	12.9	17.7	18.3	18.9		19.6	19.0	16.9			73.5					-
09	17	11.6	13.9	8.5	14.0	14.8	16.4		18.8	19.2	17.5			83.0					-
09	18	13.0	20.1	6.6	15.7	15.4	16.1		17.9	19.1	17.6			0.0					-
09	19	13.9	19.1	10.5	16.8	16.6	16.8		17.7	18.8	17.5			0.0					-
09	20	14.8	21.6	9.7	17.4	17.2	17.1		17.6	18.5	17.4			0.0					-
09	21	14.2	22.1	8.5	17.7	17.6	17.4		17.7	18.4	17.3			0.0					-
09	22	13.6	19.7	8.1	17.2	17.1	17.4		17.7	18.2	17.2			0.0					-
09	23	14.8	18.2	13.1	17.6	17.6	17.5		17.7	18.1	17.2			0.0					-
09	24	15.6	17.7	12.9	17.7	17.6	17.5		17.7	18.0	17.1			4.5					-
09	25	19.5	25.1	15.0	19.6	18.7	17.8		17.7	17.9	17.0			9.0					-
09	26	17.3	18.8	16.3	19.2	19.0	18.3		17.9	17.8	16.9			2.5					-
09	27	17.7	22.7	13.9	19.7	19.3	18.4		18.1	17.8	16.8			0.5					-
09	28	15.5	22.8	10.1	19.0	18.9	18.5		18.2	17.8	16.8			0.0					-
09	29	15.1	20.7	11.7	18.5	18.5	18.3		18.3	17.8	16.8			0.0					-
09	30	15.9	20.5	12.9	18.2	18.3	18.2		18.2	17.8	16.8			0.0					-
計	Total													216.0					
平均	Mean	17.0	22.2	13.1	19.7	19.6	19.4		19.5	18.9	17.1			7.2					0.0
最大	Max.	22.1	28.6	18.5	29.2	25.1	22.5		21.9	19.9	17.7			83.0					0.0
最低	Min.	11.6	13.9	6.6	11.6	13.4	15.6		17.6	17.7	16.7			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	12	10	5	4	2	0

* 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.

1995年 10月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C							平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)												Wind Velocity			
Date		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	Hum* %	Eva* mm	Clo*	Prec* mm	Sun* hrs	平均	最大	風向	Depth cm
10	1	15.4	16.8	14.1	17.6	17.8	18.0		18.2	17.8	16.7				0.0					-
10	2	17.4	25.8	13.6	18.2	17.8	17.6		18.0	17.8	16.7				17.0					-
10	3	18.0	25.2	12.8	19.1	18.7	18.0		17.9	17.8	16.7				0.5					-
10	4	17.0	20.8	13.8	18.6	18.6	18.3		18.0	17.7	16.7				0.5					-
10	5	15.8	19.3	12.6	18.0	18.2	18.1		18.0	17.7	16.6				1.5					-
10	6	12.9	18.8	9.7	17.5	17.8	17.8		18.0	17.7	16.7				3.0					-
10	7	11.1	15.7	7.8	16.3	16.8	17.3		17.9	17.7	16.7				1.0					-
10	8	10.6	11.2	9.8	14.4	15.3	16.5		17.6	17.6	16.6				30.5					-
10	9	12.3	16.4	9.3	15.3	15.4	15.9		17.2	17.6	16.6				1.5					-
10	10	10.1	12.7	6.6	14.0	14.7	15.7		16.9	17.5	16.6				0.5					-
10	11	11.4	15.4	9.0	14.6	14.9	15.5		16.7	17.4	16.6				0.5					-
10	12	12.5	18.4	8.0	14.7	14.9	15.5		16.5	17.3	16.5				1.0					-
10	13	13.9	22.2	8.8	16.0	15.8	15.8		16.4	17.2	16.5				1.0					-
10	14	13.6	21.5	6.8	15.9	15.8	16.0		16.4	17.1	16.5				0.0					-
10	15	13.6	20.5	7.6	16.2	16.2	16.2		16.4	17.0	16.4				0.5					-
10	16	13.9	20.1	10.4	15.9	16.1	16.3		16.4	16.9	16.4				0.0					-
10	17	14.9	22.5	10.7	16.4	16.4	16.3		16.5	16.9	16.3				0.0					-
10	18	14.8	21.2	9.1	16.6	16.4	16.4		16.5	16.8	16.3				0.0					-
10	19	14.6	20.6	10.5	16.9	16.8	16.7		16.5	16.8	16.2				0.0					-
10	20	12.5	20.6	6.0	15.9	16.3	16.6		16.6	16.7	16.2				0.0					-
10	21	10.3	19.4	4.0	14.6	15.1	16.0		16.5	16.7	16.2				0.0					-
10	22	9.3	12.8	5.9	13.3	14.2	15.6		16.4	16.7	16.2				0.0					-
10	23	12.1	19.8	6.7	14.6	14.6	15.3		16.1	16.7	16.2				0.0					-
10	24	10.2	12.1	8.5	13.3	14.0	15.2		15.9	16.6	16.1				0.0					-
10	25	11.7	19.6	4.9	14.4	14.3	14.9		15.7	16.5	16.0				6.5					-
10	26	9.9	18.2	3.4	13.4	13.8	14.7		15.6	16.4	16.1				0.0					-
10	27	10.2	18.5	4.1	13.5	13.9	14.6		15.4	16.3	16.0				0.0					-
10	28	8.3	16.0	1.7	12.7	13.1	14.3		15.3	16.3	16.0				0.0					-
10	29	9.1	12.8	6.6	12.8	13.2	14.2		15.1	16.1	15.9				0.0					-
10	30	12.3	20.9	7.7	13.7	13.7	14.2		15.0	16.0	15.9				0.0					-
10	31	12.2	20.6	6.9	13.8	13.9	14.3		14.9	15.9	15.9				0.0					-
計	Total														65.5					
平均	Mean	12.6	18.6	8.3	15.4	15.6	16.1		16.6	17.0	16.4				2.1					0.0
最大	Max.	18.0	25.8	14.1	24.2	20.9	18.6		18.2	17.9	16.8				30.5					0.0
最低	Min.	8.3	11.2	1.7	9.3	11.5	13.8		14.8	15.9	15.7				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	14	9	3	2	0	0

* 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.

1995年 11月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow Depth
	Date	平均 Mean	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均 Mean	最大 Max.	風向 Dir.	cm
11	1	11.0	19.7	2.1	13.2	13.7	14.4		14.9	15.9	15.8			0.0					—
11	2	5.9	15.2	0.6	11.0	12.0	13.7		14.8	15.8	15.8			0.0					—
11	3	7.5	16.3	1.3	10.9	11.5	13.1		14.5	15.7	15.8			0.0					—
11	4	8.5	17.7	3.5	11.1	11.6	13.0		14.3	15.7	15.8			0.0					—
11	5	6.9	16.3	1.4	10.8	11.4	12.9		14.1	15.6	15.7			0.0					—
11	6	7.0	15.2	1.4	10.4	11.0	12.7		13.9	15.4	15.7			0.0					—
11	7	9.2	16.7	3.3	10.9	11.2	12.6		13.7	15.3	15.6			22.0					—
11	8	8.5	13.5	3.8	10.5	11.0	12.3		13.5	15.2	15.5			2.0					—
11	9	4.6	10.9	0.0	8.3	9.4	11.5		13.3	15.0	15.4			0.0					—
11	10	5.1	12.9	-0.7	8.2	8.9	10.9		12.9	14.9	15.4			0.0					—
11	11	6.9	14.4	0.1	8.7	9.3	10.9		12.6	14.7	15.3			0.0					—
11	12	4.8	13.3	-1.0	8.2	8.9	10.7		12.4	14.6	15.3			0.0					—
11	13	6.7	15.3	1.4	8.7	9.1	10.7		12.2	14.4	15.2			0.0					—
11	14	8.7	16.7	3.0	9.5	9.6	10.8		12.1	14.3	15.1			0.0					—
11	15	5.1	12.0	-0.9	9.5	10.0	11.1		12.1	14.2	15.0			0.0					—
11	16	3.3	9.3	-1.4	7.4	8.5	10.6		12.1	14.1	15.0			0.0					—
11	17	7.3	16.1	2.3	8.2	8.6	10.2		11.9	14.0	14.9			0.0					—
11	18	6.9	17.0	0.6	8.3	8.8	10.3		11.7	13.9	14.8			0.0					—
11	19	6.3	14.4	1.7	7.7	8.3	10.0		11.6	13.8	14.8			0.0					—
11	20	6.3	9.4	2.8	7.9	8.4	10.0		11.4	13.6	14.7			24.5					—
11	21	2.7	6.0	-0.1	6.8	7.6	9.6		11.3	13.5	14.6			0.5					—
11	22	2.2	4.0	0.1	6.4	7.3	9.3		11.1	13.4	14.6			0.0					—
11	23	5.5	12.8	1.0	7.9	7.9	9.3		10.9	13.3	14.5			0.0					—
11	24	4.7	10.3	-0.1	7.4	8.1	9.5		10.8	13.2	14.4			0.0					—
11	25	3.7	12.2	-1.3	6.3	7.1	9.0		10.7	13.1	14.4			0.0					—
11	26	2.4	10.2	-1.5	6.2	6.9	8.9		10.6	13.0	14.3			0.0					—
11	27	1.7	8.7	-2.6	5.3	6.3	8.7		10.4	12.9	14.3			0.0					—
11	28	1.9	10.4	-3.8	4.9	5.7	8.3		10.2	12.8	14.3			0.0					—
11	29	2.5	11.6	-2.2	5.0	5.7	8.1		9.9	12.7	14.2			0.0					—
11	30	1.8	10.7	-3.0	4.7	5.5	7.9		9.7	12.6	14.1			0.0					—
														49.0					
計	Total																		
平均	Mean	5.5	13.0	0.4	8.3	9.0	10.7		12.2	14.2	15.0			1.6					0.0
最大	Max.	11.0	19.7	3.8	17.8	15.3	14.7		15.0	16.0	15.9			24.5					0.0
最低	Min.	1.7	4.0	-3.8	2.2	4.1	7.6		9.5	12.4	13.9			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	4	3	2	2	0	0

* 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.

1995年 12月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C							平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)												Wind Velocity			
Date		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	Hum* %	Eva* mm	Clo*	Prec* mm	Sun* hrs	平均	最大	風向	Depth cm
12	1	1.7	8.5	-2.0	3.8	4.9	7.7		9.6	12.5	14.1				0.0					-
12	2	3.5	13.2	-1.9	4.2	4.9	7.3		9.4	12.3	14.0				0.0					-
12	3	2.9	11.4	-1.7	4.5	5.0	7.4		9.2	12.2	13.9				0.0					-
12	4	3.9	11.9	0.0	5.1	5.5	7.5		9.1	12.1	13.8				0.0					-
12	5	1.7	9.3	-1.3	3.5	4.7	7.3		9.0	12.0	13.7				0.0					-
12	6	3.1	10.5	-0.6	3.5	4.3	6.9		8.9	11.8	13.7				0.0					-
12	7	2.0	10.5	-2.7	3.2	4.1	6.7		8.7	11.8	13.6				0.0					-
12	8	0.1	7.4	-3.8	2.5	3.6	6.5		8.6	11.7	13.5				0.0					-
12	9	0.3	7.4	-3.2	2.6	3.4	6.2		8.3	11.5	13.5				0.0					-
12	10	0.3	8.8	-4.6	2.4	3.3	6.0		8.1	11.4	13.4				0.0					-
12	11	2.9	12.9	-2.3	2.7	3.4	5.9		7.9	11.3	13.3				0.0					-
12	12	3.8	9.7	-0.2	3.3	3.8	6.0		7.8	11.1	13.1				0.0					-
12	13	2.5	11.3	-2.2	2.9	3.6	5.9		7.7	11.0	13.1				0.0					-
12	14	1.8	10.2	-2.3	2.8	3.6	5.9		7.7	10.9	13.0				3.0					-
12	15	5.1	13.6	-0.7	3.6	4.0	6.0		7.6	10.7	12.9				0.5					-
12	16	0.2	6.9	-3.3	3.3	4.0	6.1		7.6	10.6	12.8				0.0					-
12	17	0.4	8.5	-3.9	2.7	3.5	5.8		7.5	10.6	12.8				0.5					-
12	18	-0.6	8.3	-6.1	2.1	3.0	5.6		7.4	10.5	12.7				0.0					-
12	19	1.1	8.9	-3.2	2.5	3.2	5.6		7.3	10.4	12.6				0.0					-
12	20	0.1	8.5	-4.3	1.9	2.8	5.4		7.2	10.3	12.6				0.0					-
12	21	1.4	9.2	-2.4	1.7	2.6	5.2		7.1	10.2	12.5				0.0					-
12	22	0.2	8.4	-3.8	1.5	2.4	5.0		7.0	10.1	12.4				0.5					-
12	23	2.0	11.5	-3.5	2.1	2.6	5.0		6.8	10.0	12.3				0.0					-
12	24	1.9	9.8	-2.3	2.5	3.0	5.2		6.7	9.9	12.2				0.0					-
12	25	-4.7	-1.0	-7.8	1.8	2.7	5.1		6.7	9.8	12.2				1.5					-
12	26	-5.2	0.6	-8.4	0.9	2.0	4.6		6.7	9.8	12.2				0.5					-
12	27	-3.2	2.6	-6.9	0.1	1.2	4.1		6.5	9.7	12.1				0.0					-
12	28	-2.9	5.1	-8.7	-0.2	0.9	3.8		6.2	9.6	12.0				0.0					-
12	29	-0.1	8.1	-4.5	0.4	1.2	3.9		6.0	9.5	11.9				0.0					-
12	30	0.0	7.0	-3.9	0.3	1.2	3.9		5.9	9.4	11.9				0.0					-
12	31	-0.2	7.0	-5.1	0.6	1.3	3.8		5.8	9.3	11.8				0.0					-
計	Total														6.5					
平均	Mean	0.8	8.6	-3.5	2.4	3.2	5.7		7.6	10.8	12.9				0.2					0.0
最大	Max.	5.1	13.6	0.0	8.5	6.8	8.1		9.7	12.6	14.2				3.0					0.0
最低	Min.	-5.2	-1.0	-8.7	-0.8	0.6	3.5		5.6	9.1	11.6				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	6	2	0	0	0	0

* 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 01月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C							平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)												Wind Velocity			Snow
		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m	Hum*	Eva*	Clo*	Prec*	Sun*	平均	最大	風向	Depth
Date		Mean	Max.	Min.						deep	%	mm		mm	hrs	Mean	Max.	Dir.	cm	
01	1	1.9	9.1	-4.6	1.2	1.7	4.0		5.7	9.2	11.7				0.0					
01	2	-1.3	7.3	-6.2	0.7	1.5	4.1		5.7	9.1	11.6				0.0					
01	3	2.6	11.8	-5.1	1.4	1.7	4.1		5.6	9.0	11.5				0.0					
01	4	0.7	6.9	-5.0	1.6	2.2	4.3		5.6	8.9	11.4				0.0					
01	5	0.0	9.7	-5.5	1.2	1.8	4.2		5.7	8.8	11.3				0.0					
01	6	1.5	11.4	-2.6	1.7	2.2	4.3		5.6	8.7	11.2				0.0					
01	7	1.5	10.4	-2.9	1.7	2.3	4.3		5.6	8.7	11.1				0.0					
01	8	2.7	10.2	-3.4	2.0	2.4	4.4		5.7	8.6	11.0				9.0					
01	9	-4.2	-1.2	-7.2	0.9	1.9	4.2		5.7	8.6	11.0				1.0					
01	10	-1.1	3.9	-4.4	0.2	1.1	3.6		5.6	8.5	11.0				0.5					
01	11	1.2	8.4	-2.6	0.6	1.2	3.4		5.4	8.5	10.9				0.0					
01	12	0.4	7.7	-3.9	0.8	1.4	3.5		5.2	8.4	10.8				0.0					
01	13	1.7	12.8	-3.4	1.1	1.6	3.6		5.2	8.3	10.7				0.0					
01	14	1.8	8.9	-4.2	0.7	1.3	3.7		5.1	8.3	10.7				0.0					
01	15	8.9	17.5	1.9	3.6	3.0	4.1		5.1	8.1	10.5				0.0					
01	16	6.8	11.7	2.2	5.9	5.2	5.3		5.3	8.0	10.4				3.5					
01	17	0.1	5.5	-3.2	3.5	4.2	5.4		5.6	8.0	10.3				0.5					
01	18	-0.6	5.2	-3.7	2.3	3.0	4.8		5.8	8.0	10.3				0.0					
01	19	-2.6	2.4	-5.7	1.4	2.3	4.4		5.7	8.0	10.3				0.0					
01	20	-0.5	6.1	-3.5	1.8	2.3	4.2		5.6	8.0	10.2				2.0					
01	21	0.5	7.8	-4.1	2.4	2.7	4.3		5.5	8.0	10.2				0.5					
01	22	0.5	5.2	-3.0	2.7	3.0	4.5		5.5	7.9	10.1				0.0					
01	23	0.4	7.5	-2.8	2.3	2.8	4.4		5.5	7.9	10.1				0.0					
01	24	-2.5	3.1	-7.0	1.8	2.4	4.2		5.5	7.9	10.0				0.0					
01	25	-3.7	4.5	-10.3	1.6	2.2	3.9		5.4	7.8	10.0				0.0					
01	26	-3.5	1.6	-7.5	1.2	1.9	3.8		5.3	7.8	10.0				0.0					
01	27	-3.1	6.3	-9.1	0.6	1.4	3.4		5.1	7.8	9.9				0.0					
01	28	-1.1	8.0	-7.5	0.9	1.4	3.4		5.0	7.7	9.9				0.0					
01	29	0.4	7.3	-3.9	0.9	1.5	3.5		4.9	7.7	9.8				0.0					
01	30	-1.8	4.0	-6.9	0.6	1.3	3.3		4.9	7.6	9.8				0.0					
01	31	-3.2	4.5	-8.7	0.7	1.3	3.2		4.7	7.5	9.8				0.0					
計	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時間量)

24 hr. Prec.(mm)	≥0.5	≥1.0	≥5.0	≥10	≥50	≥100
No. of days	7	4	1	0	0	0

* 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 02月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow Depth
	Date	平均 Mean	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均 Mean	最大 Max.	風向 Dir.	cm
02	1	-2.3	2.5	-5.3	0.5	1.2	3.1		4.7	7.5	9.7			0.0					
02	2	-5.9	-2.2	-7.8	-0.1	0.7	2.9		4.6	7.4	9.7			0.5					
02	3	-2.8	5.3	-8.6	-0.2	0.4	2.5		4.5	7.4	9.6			0.0					
02	4	-2.3	6.0	-8.8	-0.2	0.4	2.5		4.3	7.3	9.6			0.0					
02	5	0.7	8.9	-5.2	0.6	0.9	2.7		4.3	7.2	9.5			0.0					
02	6	-2.0	1.1	-3.9	0.2	0.9	2.9		4.2	7.1	9.5			0.5					
02	7	-0.6	7.9	-4.8	0.7	1.0	2.7		4.2	7.1	9.4			0.0					
02	8	-1.2	4.8	-6.1	0.7	1.1	3.0		4.2	7.0	9.3			0.0					
02	9	1.5	8.5	-2.7	1.6	1.8	3.2		4.2	7.0	9.3			0.0					
02	10	-3.2	1.8	-6.5	1.0	1.5	3.2		4.3	6.9	9.2			0.0					
02	11	-1.7	8.0	-9.1	0.8	1.3	2.9		4.2	6.8	9.2			0.0					
02	12	2.8	13.7	-4.5	1.9	1.9	3.2		4.2	6.8	9.1			0.0					
02	13	5.3	15.3	-0.1	2.8	2.7	3.7		4.3	6.8	9.0			0.0					
02	14	10.3	21.7	2.9	5.1	4.3	4.2		4.4	6.7	8.9			0.0					
02	15	8.6	16.2	1.8	6.1	5.7	5.3		4.7	6.7	8.8			0.0					
02	16	-2.0	2.0	-4.9	3.7	4.4	5.4		5.2	6.7	8.8			9.0					
02	17	-3.8	-1.8	-5.5	2.8	3.4	4.8		5.3	6.7	8.8			7.0					
02	18	-3.4	-0.2	-6.3	2.3	2.9	4.4		5.3	6.8	8.8			12.0					
02	19	-5.6	0.0	-9.6	2.0	2.5	4.1		5.1	6.8	8.7			2.0					
02	20	-5.2	2.6	-11.9	1.9	2.4	3.9		5.0	6.9	8.8			0.0					
02	21	-4.8	2.4	-10.2	1.6	2.1	3.6		4.9	6.9	8.7			0.0					
02	22	-4.2	4.0	-10.6	0.9	1.6	3.2		4.8	6.8	8.7			0.0					
02	23	-2.3	6.5	-8.5	0.6	1.2	2.9		4.6	6.8	8.7			0.0					
02	24	-1.8	7.0	-7.7	0.3	0.9	2.9		4.4	6.8	8.7			0.0					
02	25	-0.9	4.7	-5.8	0.7	1.0	3.1		4.2	6.7	8.7			8.5					
02	26	1.4	5.9	-1.8	0.9	1.3	3.4		4.2	6.6	8.6			2.5					
02	27	0.7	2.9	-1.2	1.1	1.4	3.3		4.2	6.5	8.6			0.0					
02	28	1.6	10.0	-2.8	2.3	2.2	3.4		4.1	6.5	8.5			2.0					
02	29	1.0	7.9	-4.6	2.3	2.5	3.6		4.2	6.4	8.5			0.0					

計	Total													44.0					
平均	Mean	-0.8	6.0	-5.5	1.5	1.9	3.4		4.5	6.9	9.0			1.5					
最大	Max.	10.3	21.7	2.9	10.0	7.3	5.9		5.4	7.6	9.9			12.0					
最低	Min.	-5.9	-2.2	-11.9	-0.9	0.1	2.3		4.0	6.2	8.2			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	9	7	4	1	0	0

* 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 03月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深	
		Air Temperature			Soil Temperature (Mean)											Wind Velocity				
Date		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	Hum* %	Eva* mm	Clo*	Prec* mm	Sun* hrs	平均	最大	風向	Snow Depth cm
03	1	2.6	12.2	-1.4	3.2	3.0	3.8		4.3	6.3	8.4				6.5					
03	2	0.3	6.0	-4.0	3.4	3.5	4.2		4.3	6.2	8.3				1.0					
03	3	-1.2	7.3	-6.8	2.9	3.2	4.0		4.5	6.2	8.3				0.0					
03	4	-0.5	8.7	-6.8	3.0	3.2	4.0		4.5	6.2	8.2				1.0					
03	5	-2.5	3.3	-7.6	2.8	3.1	4.1		4.6	6.2	8.2				0.0					
03	6	-0.7	8.4	-7.8	2.6	2.9	3.9		4.6	6.3	8.2				0.0					
03	7	-0.3	5.7	-5.2	2.5	2.8	3.9		4.6	6.3	8.1				3.0					
03	8	0.4	3.1	-1.8	2.8	3.0	4.0		4.6	6.3	8.1				1.0					
03	9	1.4	9.6	-3.2	3.7	3.6	4.0		4.6	6.2	8.0				0.0					
03	10	0.2	8.8	-5.5	3.6	3.6	4.2		4.6	6.2	8.0				0.0					
03	11	1.7	8.9	-3.9	4.3	4.2	4.5		4.7	6.2	8.0				0.0					
03	12	-0.6	5.9	-4.3	4.4	4.4	4.7		4.8	6.2	8.0				0.5					
03	13	0.4	8.2	-5.6	4.6	4.4	4.7		5.0	6.2	8.0				0.0					
03	14	4.3	13.4	-2.3	5.5	5.2	5.1		5.1	6.3	7.9				0.0					
03	15	1.7	2.9	0.0	4.2	4.8	5.4		5.3	6.3	7.9				27.0					
03	16	4.6	12.1	-0.2	4.9	4.6	4.9		5.4	6.3	7.8				0.5					
03	17	5.3	8.9	1.1	5.0	4.8	5.0		5.2	6.3	7.7				29.5					
03	18	4.0	12.0	-1.9	5.9	5.6	5.3		5.2	6.2	7.6				0.5					
03	19	1.6	8.9	-4.0	5.6	5.5	5.6		5.5	6.2	7.6				0.0					
03	20	1.7	8.7	-2.7	5.8	5.7	5.7		5.5	6.3	7.6				0.5					
03	21	5.0	13.4	-2.7	6.9	6.3	5.9		5.7	6.3	7.6				0.0					
03	22	6.6	13.3	2.7	7.2	7.0	6.5		5.9	6.4	7.5				5.0					
03	23	3.8	11.0	-0.5	7.5	7.1	6.6		6.1	6.4	7.6				0.0					
03	24	3.4	10.4	-2.2	8.0	7.5	6.9		6.3	6.5	7.6				0.0					
03	25	4.5	11.3	0.7	7.4	7.3	7.0		6.4	6.6	7.6				4.5					
03	26	5.7	13.2	0.6	8.8	8.1	7.2		6.6	6.7	7.6				0.0					
03	27	4.6	11.7	-1.2	7.8	7.7	7.4		6.9	6.8	7.6				0.5					
03	28																			
03	29	6.3	11.3	1.2											0.0					
03	30	6.3	9.8	2.8											29.5					
03	31	13.9	18.9	8.8											0.0					
計	Total														110.5					
平均	Mean	2.8	9.6	-2.1	5.0	4.9	5.1		5.2	6.3	7.9				3.7					
最大	Max.	13.9	18.9	8.8	14.7	10.5	7.9		7.0	6.9	8.5				29.5					
最低	Min.	-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時間量)

24 hr. Prec.(mm)	≥0.5	≥1.0	≥5.0	≥10	≥50	≥100
No. of days	15	10	5	3	0	0

* 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 04月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C							平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)												Wind Velocity			
Date		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	Hum* %	Eva* mm	Clo*	Prec* mm	Sun* hrs	平均	最大	風向	Depth cm
04	1	4.2	8.7	-0.4											6.0					
04	2	-1.6	1.2	-4.4											4.0					
04	3	0.5	7.7	-6.8											0.0					
04	4	2.2	7.5	-1.4	7.8	8.4	7.3		7.3	7.5	7.8				0.0					
04	5	2.7	10.3	-3.4	7.1	7.1	7.1		7.3	7.5	7.9				0.5					
04	6	7.0	16.7	-0.6	7.9	7.4	7.1		7.3	7.5	7.9				0.0					
04	7	6.1	13.5	1.6	8.2	7.9	7.5		7.3	7.5	7.9				0.0					
04	8	6.0	12.6	0.2	8.0	7.9	7.6		7.4	7.6	8.0				0.0					
04	9	6.4	13.8	-0.3	9.3	8.7	7.8		7.5	7.6	8.0				0.0					
04	10	4.5	11.6	-0.9	8.5	8.5	8.1		7.6	7.6	8.0				0.0					
04	11	2.4	8.2	-0.5	7.8	7.9	7.9		7.7	7.7	8.0				0.0					
04	12	0.7	7.9	-4.2	6.9	7.2	7.5		7.8	7.7	8.1				0.0					
04	13	1.9	9.0	-2.7	6.4	6.6	7.0		7.6	7.7	8.1				0.0					
04	14	6.3	16.2	-2.5	8.0	7.4	7.0		7.4	7.8	8.1				0.0					
04	15	8.5	17.1	2.9	9.5	8.8	7.7		7.4	7.8	8.1				0.0					
04	16	5.2	6.8	3.4	7.6	8.1	8.1		7.6	7.7	8.1				27.5					
04	17	8.9	17.1	2.4	10.1	8.9	7.8		7.7	7.8	8.1				0.0					
04	18	8.9	18.3	4.9	10.7	10.2	8.8		7.8	7.8	8.1				1.0					
04	19	5.9	10.5	0.7	8.2	8.6	8.6		8.2	7.8	8.1				0.0					
04	20	3.1	5.7	-0.8	7.6	8.0	8.2		8.2	7.9	8.1				3.0					
04	21	2.9	9.6	-2.3	7.6	7.6	7.7		8.1	8.0	8.2				1.5					
04	22	2.1	5.2	0.3	6.6	7.1	7.5		8.0	8.0	8.2				2.0					
04	23	8.0	17.4	-0.3	9.2	8.2	7.4		7.8	8.1	8.3				0.0					
04	24	12.0	21.2	4.6	11.1	10.1	8.4		7.8	8.0	8.2				0.0					
04	25	13.4	23.2	5.6	12.0	11.0	9.2		8.1	8.0	8.2				0.0					
04	26	13.1	21.1	5.7	11.8	11.2	9.7		8.5	8.0	8.3				0.0					
04	27	14.0	23.3	8.0	12.9	12.0	10.1		8.8	8.1	8.3				0.0					
04	28	13.6	22.5	6.1	13.1	12.3	10.5		9.1	8.2	8.3				0.0					
04	29	16.5	26.8	7.1	13.7	12.7	10.8		9.4	8.4	8.3				0.0					
04	30	15.5	22.3	11.4	14.1	13.3	11.4		9.7	8.5	8.4				0.0					

計	Total													45.5				
平均	Mean	6.7	13.8	1.1	9.3	9.0	8.3		7.9	7.8	8.1			1.5				
最大	Max.	16.5	26.8	11.4	21.4	15.4	11.9		9.9	8.6	8.5			27.5				
最低	Min.	-1.6	1.2	-6.8	2.9	4.6	6.3		7.1	7.4	7.7			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	2	1	0	0

* 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 05月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow Depth
	Date	平均 Mean	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均 Mean	最大 Max.	風向 Dir.	cm
05	1	12.4	14.9	10.8	13.4	13.0	11.7		10.0	8.6	8.4			0.0					
05	2	12.8	15.0	10.9	13.3	12.8	11.5		10.2	8.7	8.4			0.5					
05	3	13.8	22.7	7.1	14.7	13.7	11.7		10.4	8.9	8.5			0.5					
05	4	13.2	20.3	7.9	13.6	13.1	11.8		10.6	9.1	8.6			0.0					
05	5	9.4	16.8	5.3	13.1	12.8	11.6		10.8	9.2	8.6			25.0					
05	6	8.9	17.7	2.9	13.1	12.6	11.4		10.8	9.4	8.7			0.0					
05	7	7.9	14.2	2.3	11.5	11.7	11.1		10.8	9.5	8.8			0.0					
05	8	6.8	9.7	3.6	10.6	10.9	10.7		10.8	9.6	8.8			0.0					
05	9	8.0	13.3	3.8	10.6	10.7	10.5		10.6	9.6	8.8			23.5					
05	10	13.4	19.5	5.5	12.2	11.3	10.5		10.5	9.7	9.0			0.0					
05	11	14.7	24.5	8.5	13.7	12.6	11.1		10.5	9.8	9.0			0.0					
05	12	10.3	16.4	6.8	13.6	13.0	11.6		10.6	9.8	9.1			8.5					
05	13	10.1	16.3	4.5	13.8	13.1	11.6		10.8	9.8	9.1			4.0					
05	14	9.7	16.1	6.0	13.6	13.1	11.8		11.0	9.9	9.1			1.0					
05	15	13.8	23.2	6.0	15.1	14.0	12.1		11.1	9.9	9.2			0.0					
05	16	13.5	21.4	6.6	14.9	14.1	12.4		11.3	10.0	9.3			0.0					
05	17	15.3	24.2	8.3	16.2	14.9	12.8		11.5	10.1	9.3			0.0					
05	18	7.9	11.8	6.8	13.8	14.0	13.0		11.8	10.2	9.3			0.0					
05	19	9.9	15.9	6.2	14.5	13.8	12.6		11.9	10.3	9.4			0.0					
05	20	13.4	19.0	8.2	15.3	14.4	12.9		11.9	10.4	9.5			0.0					
05	21	15.1	19.5	11.8	15.5	14.9	13.2		12.1	10.5	9.6			0.0					
05	22	13.4	16.7	9.8	14.5	14.3	13.3		12.3	10.6	9.6			7.5					
05	23	12.3	18.3	7.1	14.8	14.3	13.1		12.4	10.7	9.7			0.0					
05	24	13.8	21.8	6.5	16.0	14.9	13.2		12.4	10.8	9.8			0.0					
05	25	15.7	24.7	7.2	17.0	15.9	13.6		12.5	10.9	9.8			0.0					
05	26	17.8	25.5	9.3	17.7	16.4	14.1		12.7	11.0	9.9			0.0					
05	27	17.6	23.6	13.2	17.6	16.8	14.7		13.0	11.1	10.0			0.0					
05	28	17.3	23.6	13.3	16.8	16.3	14.7		13.2	11.2	10.1			0.0					
05	29	17.7	24.4	12.8	18.0	16.9	14.8		13.4	11.4	10.1			0.0					
05	30	17.5	23.7	13.5	18.1	17.4	15.3		13.6	11.5	10.2			0.0					
05	31	18.9	26.5	12.8	18.3	17.6	15.6		13.9	11.7	10.3			0.0					
計	Total													70.5					
平均	Mean	13.0	19.4	7.9	14.7	14.0	12.6		11.6	10.1	9.3			2.3					
最大	Max.	18.9	26.5	13.5	25.2	19.2	16.1		14.0	11.8	10.4			25.0					
最低	Min.	6.8	9.7	2.3	7.3	8.9	9.9		9.8	8.5	8.3			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	6	4	2	0	0

* 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 06月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C							平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)												Wind Velocity			
Date		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	Hum* %	Eva* mm	Clo*	Prec* mm	Sun* hrs	平均	最大	風向	Depth cm
		Mean	Max.	Min.													Mean	Max.	Dir.	
06	1	16.6	23.3	11.2	18.5	17.7	15.8		14.1	11.8	10.4				0.0					
06	2	16.7	23.9	9.7	19.2	18.2	16.0		14.3	12.0	10.5				0.0					
06	3	19.5	26.9	11.9	19.9	18.8	16.4		14.5	12.1	10.5				0.0					
06	4	19.4	26.0	15.7	20.1	19.2	16.9		14.7	12.3	10.6				0.0					
06	5	17.4	24.1	12.2	20.2	19.4	17.1		15.0	12.4	10.7				0.0					
06	6	16.1	23.6	11.5	19.9	19.2	17.1		15.2	12.6	10.8				0.0					
06	7	14.9	21.3	8.3	18.9	18.5	17.0		15.4	12.7	10.9				1.0					
06	8	13.8	16.5	12.4	17.4	17.5	16.6		15.4	12.9	11.0				4.0					
06	9	14.7	17.3	13.4	17.4	17.2	16.1		15.3	12.9	11.0				1.5					
06	10	14.9	15.9	14.2	16.7	16.7	15.9		15.1	13.0	11.0				7.0					
06	11	16.6		14.1	17.7	17.1	15.8		15.1	13.0	11.1				0.5					
06	12	19.3	24.3	15.7	19.6	18.5	16.4		15.1	13.1	11.3				0.0					
06	13	18.3		16.6	19.3	18.7	17.0		15.3	13.1	11.3				0.0					
06	14	16.6	17.7	15.1	18.0	17.9	16.8		15.5	13.2	11.4				0.0					
06	15	20.0	27.3	14.2	19.6	18.6	16.8		15.6	13.3	11.5				0.0					
06	16	21.3	27.7	15.1	21.2	19.9	17.6		15.7	13.4	11.6				0.0					
06	17	20.6	25.3	17.2	21.9	20.8	18.2		16.0	13.5	11.7				0.0					
06	18	19.1	21.6	17.5	20.7	20.2	18.3		16.3	13.6	11.7				9.5					
06	19	19.3	27.2	13.8	21.4	20.5	18.3		16.5	13.7	11.8				0.0					
06	20	19.6	26.9	12.8	20.7	20.1	18.5		16.7	13.9	11.9				0.0					
06	21	19.9	23.7	16.3	20.6	20.1	18.6		16.9	14.0	12.0				0.0					
06	22	19.3	22.8	17.9	20.4	20.0	18.5		16.9	14.1	12.0				4.5					
06	23	18.8	22.1	16.6	20.6	20.0	18.4		16.9	14.2	12.1				23.5					
06	24	17.5	18.8	15.8	19.7	19.5	18.3		17.0	14.3	12.1				6.5					
06	25	19.1	22.6	15.8	20.3	19.6	18.2		17.1	14.4	12.2				5.5					
06	26	18.6	20.8	14.8	19.9	19.7	18.5		17.1	14.5	12.2				34.5					
06	27	16.0	18.9	13.9	19.1	19.0	18.2		17.4	14.8	12.4				0.0					
06	28	17.4	21.1	15.0	19.8	19.3	18.1		17.3	15.0	12.6				0.5					
06	29	19.9	26.8	15.7	21.7	20.6	18.6		17.3	15.1	12.8				0.0					
06	30	19.5	28.0	15.0	20.7	20.3	19.0		17.5	15.1	12.9				0.0					

計	Total														98.5				
平均	Mean	18.0	22.9	14.3	19.7	19.1	17.4		15.9	13.5	11.5				3.3				
最大	Max.	21.3		17.9	29.6	23.1	19.5		17.6	15.2	12.9				34.5				
最低	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時間量)

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

Clo:Amount of Cloud (0-10)

Sun:Hours of Sunshine

Eva:Evaporation

Prec:Precipitation

+ contains the value observed on the previous day.

1996年 07月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow Depth
	Date	平均 Mean	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均 Mean	最大 Max.	風向 Dir.	cm
07	1	20.2	24.1	17.2	21.0	20.4	19.0		17.6	15.2	12.9			0.0					
07	2	20.7	27.1	14.7	21.3	20.6	19.1		17.6	15.2	13.0			0.0					
07	3	20.4	27.6	15.2	22.5	21.5	19.4		17.7	15.3	13.0			0.0					
07	4	19.9	26.6	13.6	22.4	21.6	19.6		17.9	15.4	13.1			0.0					
07	5	17.3	18.2	16.7	20.3	20.5	19.3		18.0	15.4	13.1			2.0					
07	6	21.1	28.6	15.0	22.6	21.3	19.1		18.0	15.5	13.2			0.0					
07	7	16.3	17.2	15.4	19.7	20.2	19.4		18.1	15.6	13.3			4.0					
07	8	15.1	16.1	14.1	17.9	18.2	18.1		17.9	15.5	13.2			44.0					
07	9	15.5	17.0	14.3	17.8	17.8	17.5		17.6	15.7	13.3			4.5					
07	10	16.4	18.0	15.4	17.9	17.9	17.4		17.4	15.7	13.4			29.5					
07	11	20.6	29.1	14.6	21.2	19.7	17.8		17.4	15.9	13.7			0.0					
07	12	21.4	28.5	15.1	22.2	21.0	18.9		17.5	16.0	13.8			0.0					
07	13	22.1	28.1	17.2	23.2	21.9	19.5		17.8	15.9	13.9			0.0					
07	14	23.5	30.1	18.7	23.9	22.7	20.1		18.1	16.0	13.9			1.5					
07	15	22.7	27.6	18.6	23.5	22.7	20.5		18.4	16.0	13.9			7.0					
07	16	23.9	29.8	19.0	24.9	23.5	20.9		18.7	16.0	13.9			0.5					
07	17	25.2	32.0	18.7	25.5	24.2	21.5		19.1	16.2	14.0			0.0					
07	18	26.0	33.1	20.1	26.0	24.8	22.0		19.5	16.4	14.1			0.0					
07	19	22.5	32.0	17.8	24.6	24.2	22.0		19.8	16.5	14.0			14.5					
07	20	20.2	23.3	17.0	22.5	22.5	21.3		19.9	16.6	14.0			2.5					
07	21	20.8	24.7	18.8	22.0	21.8	20.9		20.1	17.0	14.3			75.5					
07	22	21.2	25.9	18.2	23.2	22.5	21.1		20.1	17.5	14.6			6.0					
07	23	19.6	22.5	17.9	22.6	22.4	21.2		20.1	17.5	14.6			2.5					
07	24	21.5	26.7	16.7	23.8	22.9	21.2		20.2	17.6	14.8			0.0					
07	25	23.5	29.0	17.7	24.8	23.7	21.7		20.2	17.7	15.0			0.0					
07	26	24.9	31.5	19.2	25.8	24.6	22.3		20.4	17.8	15.1			0.0					
07	27	25.0	30.6	19.4	25.8	24.9	22.7		20.7	17.8	15.2			0.0					
07	28	23.7	29.9	19.6	25.4	24.7	22.7		20.9	17.9	15.2			1.0					
07	29	22.3	30.2	18.7	24.7	24.3	22.5		21.0	18.0	15.2			2.0					
07	30	23.1	29.6	18.3	24.5	23.9	22.3		21.1	18.1	15.3			0.0					
07	31	23.1	28.7	20.2	24.7	24.2	22.6		21.1	18.2	15.4			1.5					
計	Total													198.5					
平均	Mean	21.3	26.6	17.2	22.8	22.2	20.4		19.0	16.5	14.0			6.4					
最大	Max.	26.0	33.1	20.2	32.0	26.8	23.1		21.1	18.3	15.6			75.5					
最低	Min.	15.1	16.1	13.6	16.1	17.0	17.1		17.2	15.1	12.8			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	16	15	6	4	1	0

* 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 08月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C							平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)												Wind Velocity			
Date		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m	Hum*	Eva*	Clo*	Prec*	Sun*	平均	最大	風向	Depth
		Mean	Max.	Min.							deep	%	mm		mm	hrs	Mean	Max.	Dir.	cm
08	1	23.5	30.7	19.1	25.0	24.3	22.5		21.1	18.3	15.5				6.0					
08	2	24.0	30.6	19.3	25.2	24.5	22.7		21.2	18.3	15.5				0.0					
08	3	22.5	27.3	19.8	25.5	24.8	22.9		21.3	18.4	15.6				0.0					
08	4	24.3	31.1	19.1	25.3	24.7	23.0		21.4	18.5	15.7				0.0					
08	5	23.3	29.6	18.5	25.0	24.5	23.0		21.5	18.6	15.8				0.0					
08	6	18.7	20.5	17.9	22.7	23.1	22.5		21.5	18.7	15.9				0.5					
08	7	18.1	19.2	17.4	21.4	21.8	21.5		21.2	18.7	15.8				0.0					
08	8	19.0	21.8	16.1	21.9	21.8	21.2		21.0	18.8	16.0				0.0					
08	9	21.6	26.9	16.6	23.3	22.6	21.3		20.8	18.8	16.1				0.5					
08	10	21.7	27.6	18.7	23.6	23.1	21.8		20.8	18.8	16.1				0.0					
08	11	21.8	27.4	18.8	24.1	23.4	22.0		20.8	18.7	16.2				0.0					
08	12	22.5	28.2	18.6	24.6	23.9	22.3		20.9	18.7	16.2				0.0					
08	13	22.1	27.3	18.2	23.9	23.5	22.3		21.0	18.7	16.3				0.0					
08	14	22.9	27.2	19.3	23.5	23.2	22.1		21.1	18.8	16.3				6.0					
08	15	25.2	32.9	20.2	24.2	23.5	22.2		21.0	18.7	16.2				17.0					
08	16	23.3	31.1	17.7	24.1	23.6	22.4		21.1	18.8	16.3				0.0					
08	17	21.6	25.5	18.1	23.4	23.3	22.3		21.2	18.8	16.4				0.0					
08	18	23.2	29.2	19.4	24.3	23.7	22.2		21.2	18.9	16.4				0.0					
08	19	23.6	30.4	18.1	24.6	24.0	22.6		21.2	18.9	16.5				0.0					
08	20	21.9	26.9	19.0	24.6	24.1	22.7		21.3	19.0	16.5				0.0					
08	21	21.9	28.5	18.3	24.6	24.1	22.7		21.4	19.0	16.6				0.0					
08	22	22.0	27.3	17.5	24.2	23.8	22.7		21.4	19.1	16.6				0.0					
08	23	22.9	28.5	18.4	24.3	23.9	22.6		21.4	19.1	16.6				0.0					
08	24	20.5	24.5	17.3	23.2	23.3	22.4		21.4	19.1	16.6				4.0					
08	25	17.0	20.2	14.8	21.8	22.1	21.8		21.3	19.1	16.6				0.5					
08	26	16.5	19.4	14.2	21.0	21.3	21.2		21.1	19.2	16.7				0.0					
08	27	14.8	15.7	14.3	19.3	20.0	20.5		20.8	19.1	16.6				4.5					
08	28	14.2	14.6	13.8	18.3	19.0	19.5		20.3	19.0	16.6				10.0					
08	29	16.6	19.4	13.9	18.9	19.0	19.1		19.9	19.0	16.7				4.5					
08	30	19.7	24.1	16.2	20.8	20.2	19.4		19.6	18.9	16.7				5.0					
08	31	18.9	19.8	18.4	20.5	20.4	19.8		19.5	18.6	16.5				2.0					
計	Total														60.5					
平均	Mean	21.0	25.6	17.6	23.1	22.9	21.8		21.0	18.8	16.3				2.0					
最大	Max.	25.2	32.9	20.2	30.9	26.4	23.4		21.6	19.3	16.9				17.0					
最低	Min.	14.2	14.6	13.8	17.4	18.2	18.9		19.4	18.1	15.2				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	12	9	5	2	0	0

* 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 09月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow Depth
	Date	平均 Mean	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均 Mean	最大 Max.	風向 Dir.	cm
09	1	20.6	24.9	16.9	21.4	20.9	20.0		19.6	18.6	16.6			0.0					
09	2	22.0	29.1	15.4	22.9	22.1	20.7		19.6	18.5	16.6			1.0					
09	3	19.1	27.2	12.4	21.7	21.6	20.9		19.9	18.5	16.7			0.0					
09	4	17.3	19.1	15.0	20.3	20.6	20.6		20.0	18.5	16.7			0.0					
09	5	19.3	24.0	15.7	21.1	20.8	20.2		19.9	18.5	16.7			0.0					
09	6	19.9	24.0	16.3	21.4	21.1	20.3		19.8	18.5	16.7			0.0					
09	7	18.6	21.1	16.0	20.7	20.8	20.3		19.8	18.5	16.7			0.0					
09	8	16.7	20.5	12.5	20.1	20.2	19.9		19.7	18.5	16.7			0.0					
09	9	14.8	16.1	13.7	18.4	19.0	19.3		19.5	18.4	16.6			31.0					
09	10	16.7	21.5	13.6	18.8	18.6	18.6		19.2	18.3	16.5			9.0					
09	11	17.4	23.8	12.5	20.2	19.8	19.2		19.0	18.3	16.6			0.0					
09	12	16.4	24.4	11.2	19.6	19.5	19.4		19.0	18.3	16.7			0.0					
09	13	14.1	17.6	10.8	18.1	18.5	19.0		19.0	18.2	16.7			18.0					
09	14	13.7	16.1	10.8	16.1	16.5	17.5		18.7	18.1	16.6			56.5					
09	15	17.9	24.5	14.0	19.0	18.1	17.6		18.2	18.1	16.7			1.5					
09	16	18.6	24.5	14.5	20.4	19.6	18.7		18.2	18.0	16.8			0.0					
09	17	15.9	21.7	13.0	19.4	19.4	19.1		18.4	17.9	16.7			1.0					
09	18	16.5	23.3	11.2	19.4	19.1	18.8		18.5	17.9	16.7			0.0					
09	19	17.6	22.9	13.1	19.5	19.3	19.0		18.5	17.9	16.6			0.0					
09	20	16.5	19.3	14.6	18.7	18.9	18.8		18.5	17.8	16.6			16.0					
09	21	15.0	16.8	13.4	18.0	18.2	18.3		18.4	17.7	16.5			8.0					
09	22	13.8	15.4	12.7	15.3	15.9	16.8		18.0	17.7	16.5			148.0					
09	23	15.5	20.4	11.9	15.7	15.5	16.1		17.3	17.8	16.7			0.0					
09	24	14.7	20.4	11.0	16.7	16.5	16.7		17.2	17.7	16.7			0.0					
09	25	13.7	17.7	10.3	16.0	16.2	16.7		17.2	17.5	16.7			1.0					
09	26	14.8	17.9	12.7	16.4	16.5	16.7		17.1	17.4	16.5			0.5					
09	27	13.5	20.5	6.6	16.5	16.6	16.8		17.1	17.4	16.5			0.0					
09	28	11.8	20.5	5.4	15.5	15.8	16.6		17.0	17.3	16.5			0.0					
09	29	12.9	19.4	7.1	15.7	15.8	16.4		16.9	17.3	16.5			0.0					
09	30	11.7	12.6	11.0	14.6	15.3	16.2		16.8	17.1	16.3			42.0					

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			11.1					
最大	Max.	22.0	29.1	16.9	27.7	24.0	21.5		20.0	18.7	16.9			148.0					
最低	Min.	11.7	12.6	5.4	12.6	14.1	15.6		16.6	17.0	16.2			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	13	12	8	6	2	1

* 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

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C							平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)												Wind Velocity			
Date		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	Hum* %	Eva* mm	Clo*	Prec* mm	Sun* hrs	平均	最大	風向	Depth cm
10	1	12.1	13.6	11.0	14.3	14.6	15.3		16.5	17.0	16.3				9.5					
10	2	13.4	19.8	8.0	15.6	15.4	15.5		16.2	16.9	16.3				0.0					
10	3	13.4	16.9	11.1	15.8	15.7	16.0		16.2	16.8	16.3				7.0					
10	4	13.1	17.3	10.6	15.8	15.8	16.0		16.2	16.7	16.2				0.0					
10	5	13.7	20.6	10.5	15.6	15.7	16.0		16.2	16.7	16.2				0.0					
10	6	13.9	19.0	8.9	16.1	15.9	16.1		16.2	16.6	16.1				0.0					
10	7	15.6	21.3	10.7	16.7	16.5	16.4		16.2	16.5	16.1				0.0					
10	8	11.8	15.0	10.3	15.3	15.7	16.3		16.3	16.5	15.9				43.5					
10	9	12.0	14.7	10.4	15.0	15.1	15.6		16.2	16.4	15.9				0.0					
10	10	11.6	15.6	7.3	14.9	15.0	15.5		16.1	16.4	16.0				0.0					
10	11	11.8	13.7	10.7	14.8	14.9	15.5		15.9	16.4	15.9				0.0					
10	12	11.6	13.4	10.0	14.5	14.7	15.3		15.8	16.3	15.8				6.5					
10	13	13.6	18.7	9.7	15.3	15.1	15.3		15.7	16.2	15.8				0.5					
10	14	11.9	13.1	10.3	14.5	14.8	15.4		15.7	16.2	15.7				16.5					
10	15	12.6	17.3	8.1	15.0	14.9	15.2		15.6	16.1	15.7				0.5					
10	16	9.8	17.6	4.5	14.0	14.4	15.2		15.6	16.1	15.8				0.0					
10	17	8.9	16.7	2.9	12.9	13.5	14.8		15.5	16.0	15.7				0.0					
10	18	10.7	19.2	4.3	13.2	13.4	14.6		15.3	16.0	15.7				0.0					
10	19	11.8	18.7	7.1	13.4	13.6	14.6		15.2	15.9	15.7				1.0					
10	20	9.5	17.0	2.9	13.2	13.7	14.6		15.1	15.9	15.6				0.0					
10	21	7.1	15.7	1.1	11.6	12.4	14.1		15.0	15.8	15.7				0.0					
10	22	8.6	16.3	2.6	11.6	12.1	13.8		14.8	15.7	15.6				0.0					
10	23	9.3	15.7	4.4	12.0	12.3	13.7		14.6	15.7	15.6				0.0					
10	24	10.4	18.7	3.9	12.4	12.6	13.7		14.4	15.5	15.5				0.0					
10	25	12.4	19.9	6.1	13.1	13.0	13.9		14.3	15.4	15.5				0.0					
10	26	10.1	14.8	2.8	12.5	13.0	14.0		14.3	15.4	15.4				0.0					
10	27	5.2	13.2	-0.6	10.6	11.6	13.4		14.3	15.3	15.4				0.0					
10	28	5.4	9.5	1.0	9.8	10.6	12.8		14.1	15.3	15.4				1.0					
10	29	11.9	19.4	7.0	12.4	12.2	12.9		13.8	15.1	15.3				0.0					
10	30	12.0	20.8	6.2	12.6	12.7	13.3		13.7	15.0	15.3				0.0					
10	31	11.2	16.5	7.5	11.8	12.2	13.2		13.8	14.9	15.2				1.0					
計	Total														87.0					
平均	Mean	11.2	16.8	6.8	13.8	14.0	14.8		15.3	16.0	15.8				2.8					
最大	Max.	15.6	21.3	11.1	19.4	17.4	16.7		16.7	17.1	16.4				43.5					
最低	Min.	5.2	9.5	-0.6	8.2	9.8	12.5		13.6	14.8	15.1				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	10	8	5	2	0	0

* 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 11月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow
		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均	最大	風向	Depth
Date		Mean	Max.	Min.												Mean	Max.	Dir.	cm
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	12.5	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			0.0					
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	19.0	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	10.1	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													62.5					
平均	Mean	6.7	12.3	2.7	9.2	9.7	11.1		12.2	13.8	14.4			2.1					
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					

量別降水日数(24時間量)

24 hr. Prec.(mm) ≥0.5 ≥1.0 ≥5.0 ≥10 ≥50 ≥100
 No. of days 12 8 5 2 0 0

* 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 12月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C							平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)							Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow Depth
	Date	平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	mm	hrs	平均	最大	風向	cm
		Mean	Max.	Min.													Mean	Max.	Dir.	
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	-3.3	3.3	4.0	6.8		8.9	12.0	13.5				0.0					
12	5	7.0	14.0	0.0											19.0					
12	6	2.3	7.4	-2.8											0.0					
12	7	2.2	7.6	-3.2											0.0					
12	8	2.7	8.9	-3.6											0.0					
12	9	3.7	10.8	-3.0											0.0					
12	10	4.6	11.1	-1.9											0.0					
12	11	6.6	13.1	0.1											0.0					
12	12	6.3	12.9	-0.3											0.0					
12	13														0.0					
12	14	5.0	11.6	-1.6											0.0					
12	15	5.0	10.8	-0.9											0.0					
12	16	5.9	11.1	0.6											0.0					
12	17	5.7	11.4	-0.1											8.5					
12	18		12.9												0.5					
12	19	1.9	6.4	-1.0	5.4	6.0	7.4		8.1	10.3	12.2				0.0					
12	20	0.1	6.7	-3.5	4.0	4.9	6.9		8.2	10.3	12.2				0.0					
12	21	1.0	8.6	-3.4	3.4	4.2	6.4		8.0	10.3	12.1				0.0					
12	22	2.3	9.1	-2.5	3.5	4.1	6.1		7.8	10.2	12.1				0.0					
12	23	1.4	6.4	-3.8	3.6	4.3	6.1		7.6	10.1	12.0				0.0					
12	24	-1.1	6.7	-5.8	2.2	3.2	5.6		7.5	10.0	12.0				1.5					
12	25	2.5	4.7	0.9	4.1	5.1	6.7		8.3	11.0	12.7				0.0					
12	26	2.0	10.4	-2.8	4.2	4.8	6.6		8.2	11.0	12.7				0.0					
12	27	-0.3	8.0	-4.8	3.7	4.5	6.7		8.3	11.0	12.8				0.0					
12	28	3.0	13.5	-3.3	3.8	4.4	6.3		8.0	10.8	12.6				0.0					
12	29	1.0	9.6	-3.4	3.8	4.5	6.4		8.0	10.8	12.6				0.0					
12	30	3.5	13.2	-1.7	3.9	4.4	6.2		7.8	10.6	12.4				0.0					
12	31	3.5	12.1	-1.0	4.2	4.6	6.3		7.7	10.5	12.4				0.0					
計	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
No. of days	4	3	2	1	0	0

* 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.

1997年 01月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow
		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均	最大	風向	Depth
Date		Mean	Max.	Min.												Mean	Max.	Dir.	cm
01	1	5.0	12.8	-1.6	4.5	4.8	6.3		7.6	10.3	12.3			0.0	3.4	0.9			
01	2	5.4	11.2	1.0	5.7	5.9	6.8		7.6	10.2	12.1			1.5	3.0	2.5			
01	3	1.8	7.6	-2.9	4.3	5.1	6.8		7.8	10.3	12.2			0.0	3.4	1.2			
01	4	-0.4	8.7	-5.4	3.6	4.4	6.3		7.8	10.2	12.1			0.5	3.8	0.0			
01	5	-2.1	4.2	-6.4	2.9	3.8	5.9		7.6	10.2	12.1			9.5	2.8	0.0			
01	6	1.0	7.6	-3.2	3.5	4.0	5.8		7.4	10.1	12.0			4.5	4.0	0.8			15.0
01	7	0.5	8.4	-3.7	3.0	3.8	5.6		7.3	10.1	12.0			0.0	2.3	0.1			
01	8	-0.8	5.0	-4.3	2.5	3.3	5.3		7.1	9.8	11.6			1.0	3.3	0.0			
01	9	-1.4	7.5	-6.7	2.3	3.0	5.1		6.9	9.6	11.2			0.0	3.8	0.1			
01	10	-1.6	6.7	-6.2	2.0	2.8	5.0		6.6	9.4	11.0			0.5	3.2	0.0			
01	11	-1.1	7.8	-5.8	2.2	2.8	4.8		6.5	9.3	11.0			0.0	4.0	0.0			
01	12	-1.4	7.0	-6.3	2.2	2.8	4.8		6.3	9.2	10.9			0.0	3.7	0.0			
01	13	-0.9	7.6	-5.5	2.4	2.9	4.8		6.2	9.1	10.8			0.0	3.8	0.0			
01	14	0.7	10.1	-5.9	2.7	3.0	4.8		6.2	9.0	10.7			0.0	4.3	0.0			
01	15	0.0	7.7	-5.0	3.1	3.5	5.1		6.1	8.9	10.7			0.0	4.1	0.1			
01	16	-1.3	7.5	-6.4	2.7	3.2	5.1		6.2	8.8	10.6			0.0	4.3	0.0			
01	17	1.2	10.5	-3.5	3.4	3.8	5.4		6.5	9.2	11.1			0.0	4.3	0.1			
01	18	3.1	12.2	-2.5	4.1	4.4	5.8		6.8	9.4	11.5			0.0	4.2	1.2			
01	19	0.7	9.2	-4.4	4.1	4.4	5.8		6.7	9.3	11.3			0.0	4.1	0.1			
01	20	1.2	10.4	-4.2	4.3	4.6	5.9		6.7	9.2	11.2			0.0	4.3	0.0			
01	21	0.0	8.8	-7.3	2.8	3.4	5.0		5.9	8.4	10.6			0.0	2.4	2.0			
01	22	-6.1	-2.2	-10.4	0.9	2.0	4.2		5.6	8.1	10.3			0.0	1.9	1.6			0.2
01	23	-0.3	7.6	-6.9	1.5	2.0	4.0		5.7	8.4	10.6			0.0	4.4	0.1			1.0
01	24	0.4	6.2	-3.0	1.9	2.4	4.1		5.6	8.4	10.6			5.0	1.7	0.0			
01	25	-1.0	3.3	-4.1	2.3	2.7	4.3		5.6	8.3	10.5			0.0	4.3	1.9			4.2
01	26	-0.6	6.1	-6.5	1.7	2.5	4.2		5.7	8.4	10.6			0.0	5.7	3.3			
01	27	-0.4	9.2	-6.6	2.1	2.6	4.3		5.7	8.4	10.6			0.0	5.4	0.0			
01	28	0.9	8.8	-3.7	2.6	3.0	4.4		5.6	8.3	10.5			0.0	5.4	0.0			
01	29	-0.6	3.3	-5.8	2.0	2.7	4.4		5.6	8.3	10.5			0.0	1.8	0.8			
01	30	-2.8	3.5	-7.1	2.0	2.6	4.3		5.7	8.4	10.6			0.0	4.3	0.9			0.5
01	31	-1.9	7.3	-7.8	2.0	2.5	4.2		5.6	8.3	10.6			0.0	5.1	0.1			
計	Total													22.5	116.5				
平均	Mean	-0.1	7.5	-5.1	2.8	3.4	5.1		6.5	9.1	11.1			0.7	3.8	0.6			
最大	Max.	5.4	12.8	1.0	5.7	5.9	6.8		7.8	10.3	12.3			9.5	5.7	3.3			
最低	Min.	-6.1	-2.2	-10.4	0.9	2.0	4.0		5.6	8.1	10.3			0.0	1.7	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	0

* 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.

1997年 02月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow
		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均	最大	風向	Depth
Date		Mean	Max.	Min.												Mean	Max.	Dir.	cm
02	1	-1.5	6.5	-6.7	2.4	2.9	4.4		5.5	8.3	10.5			0.0	5.4	0.1			
02	2	-1.2	6.1	-6.5	2.1	2.7	4.3		5.5	8.2	10.4			0.0	4.2	0.0			
02	3	0.6	9.0	-2.6	3.0	3.1	4.2		5.2	7.9	10.1			0.5	1.9	0.3			0.5
02	4	-0.8	4.0	-3.8	2.5	3.0	4.3		5.2	7.7	9.8			0.0	6.2	4.0			
02	5	-0.4	8.1	-6.5	2.5	2.8	4.2		5.2	7.6	9.7			0.0	5.9	0.0			
02	6	-0.5	5.3	-5.1	2.3	2.9	4.3		5.3	7.7	9.8			0.0	2.9	0.0			
02	7	1.1	9.8	-3.4	2.5	2.8	4.0		5.1	7.5	9.6			0.0	6.1	0.2			
02	8	1.0	9.5	-4.1	3.1	3.2	4.3		5.1	7.5	9.5			0.0	5.0	0.0			
02	9	2.6	11.9	-2.6	3.7	3.7	4.5		5.1	7.4	9.5			0.0	6.0	0.0			
02	10	1.8	9.5	-3.4	3.7	3.8	4.7		5.2	7.4	9.4			0.0	6.3	0.0			
02	11	0.2	7.1	-4.9	3.6	3.9	4.9		5.4	7.4	9.4			0.0	3.5	0.0			
02	12	-0.8	5.8	-5.3	3.3	3.8	4.8		5.5	7.5	9.4			0.0	3.8	1.7			0.5
02	13	-2.1	6.3	-7.7	2.8	3.4	4.6		5.5	7.5	9.4			0.0	6.8	0.2			
02	14	-1.0	9.3	-7.4	2.9	3.3	4.4		5.4	7.4	9.3			0.0	7.0	0.1			
02	15	-0.4	7.5	-6.2	2.9	3.2	4.4		5.3	7.4	9.3			0.0	6.0	0.0			
02	16	1.2	6.4	-1.1	2.7	3.2	4.5		5.3	7.4	9.2			10.5	2.7	0.0			15.5
02	17	0.7	7.8	-3.8	2.6	3.0	4.2		5.2	7.3	9.1			0.0	6.5	0.0			
02	18	-1.0	7.3	-6.7	2.8	3.1	4.3		5.2	7.4	9.2			0.0	6.1	0.0			
02	19	-2.0	5.2	-5.8	2.7	3.2	4.5		5.2	7.4	9.2			0.0	5.7	0.6			0.3
02	20	0.7	11.0	-6.6	2.9	3.1	4.3		5.1	7.3	9.1			0.0	7.3	0.0			
02	21	-0.2	5.9	-6.7	2.7	3.2	4.5		5.2	7.3	9.1			0.0	3.0	1.5			
02	22	-5.7	-1.2	-8.1	2.0	2.8	4.4		5.4	7.5	9.2			0.0	5.3	1.8			
02	23	-1.6	10.0	-10.1	2.0	2.4	3.9		5.0	7.2	9.1			0.0	7.5	0.0			
02	24	2.3	12.3	-4.0	3.1	3.1	4.0		4.8	7.1	9.0			0.0	6.9	0.0			
02	25	4.5	14.2	-2.4	4.1	3.9	4.4		4.8	7.0	8.8			0.0	6.7	0.0			
02	26	8.6	16.1	0.3	6.3	5.5	5.1		4.7	6.7	8.6			0.0	6.3	0.2			
02	27	3.7	13.4	-1.7	5.8	5.8	5.8		5.2	6.9	8.7			0.0	7.3	0.1			
02	28	3.9	13.2	-3.3	5.7	5.6	5.7		5.5	6.8	8.6			0.0	7.3	0.1			

計	Total													11.0	155.6				
平均	Mean	0.5	8.5	-4.9	3.2	3.4	4.5		5.2	7.4	9.4			0.4	5.6	0.4			
最大	Max.	8.6	16.1	0.3	6.3	5.8	5.8		5.5	8.3	10.5			10.5	7.5	4.0			
最低	Min.	-5.7	-1.2	-10.1	2.0	2.4	3.9		4.7	6.7	8.6			0.0	1.9	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	2	1	1	1	0	0

* 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.

1997年 03月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow Depth
	Date	平均 Mean	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均 Mean	最大 Max.	風向 Dir.	cm
03	1	7.6	14.1	0.4	6.3	6.0	5.9		5.4	6.6	8.3			0.0	3.9	0.9			
03	2	1.8	9.7	-3.1	5.5	5.7	6.0		5.7	6.7	8.3			0.0	5.7	0.0			
03	3	0.9	5.6	-2.4	4.8	5.0	5.7		5.8	6.8	8.3			0.0	3.5	0.0			
03	4	2.2	10.8	-4.0	5.2	5.2	5.5		5.8	6.8	8.3			0.0	6.7	0.0			
03	5	4.6	15.9	-2.5	5.5	5.4	5.5		5.7	6.8	8.2			0.0	7.6	0.1			
03	6	5.6	14.6	-1.2	6.2	6.0	5.9		5.8	6.9	8.2			0.0	7.3	0.1			
03	7	10.3	21.6	2.1	7.7	7.1	6.4		5.8	6.8	8.2			0.0	7.7	0.5			
03	8	6.1	14.7	-0.6	7.7	7.5	7.0		6.1	6.9	8.2			0.0	8.0	0.1			
03	9	4.8	13.2	-1.9	6.8	7.0	6.9		6.4	7.0	8.2			0.0	7.8	1.1			
03	10	4.0	12.5	-3.5	6.6	6.6	6.7		6.5	7.0	8.2			0.0	7.3	0.1			
03	11	8.6	19.4	-0.8	8.1	7.7	7.0		6.5	7.1	8.1			0.0	7.8	2.9			
03	12	3.6	13.6	-2.6	7.2	7.3	7.2		6.7	7.2	8.2			0.0	8.1	0.1			
03	13	3.6	11.3	-2.3	6.6	6.7	6.9		6.8	7.3	8.2			0.0	6.6	0.1			
03	14	8.4	18.3	-0.4	7.7	7.2	6.8		6.7	7.2	8.2			0.0	5.8	0.1			
03	15	3.1	7.4	0.6	6.8	7.2	7.3		6.9	7.3	8.2			2.5	0.0	0.0			
03	16	1.0	2.7	0.2	5.4	5.9	6.6		7.0	7.4	8.2			5.5	0.0	0.0			
03	17	3.0	11.4	-1.7	6.9	6.5	6.4		6.8	7.4	8.2			0.5	8.1	0.0			
03	18	3.7	12.3	-2.7	7.5	7.2	6.9		6.7	7.4	8.2			0.0	7.8	0.1			
03	19	4.9	11.1	-1.3	6.9	6.9	7.0		6.8	7.4	8.2			0.0	4.3	0.0			
03	20	4.4	10.1	0.9	7.6	7.4	7.1		6.9	7.4	8.2			0.0	4.7	0.0			
03	21	5.5	12.6	-1.2	8.2	7.8	7.3		6.9	7.4	8.2			0.0	7.8	0.2			
03	22	5.5	9.1	3.1	7.8	7.8	7.6		7.1	7.5	8.2			4.5	0.0	0.0			
03	23	2.1	3.6	0.2	6.5	7.0	7.4		7.3	7.5	8.2			1.5	0.0	0.0			
03	24	0.7	7.3	-4.1	6.7	6.8	7.0		7.3	7.6	8.3			0.5	7.7	0.5			1.2
03	25	4.3	14.6	-5.1	7.0	6.8	6.9		7.1	7.6	8.3			0.0	8.5	0.1			
03	26	7.4	15.3	2.1	8.0	7.7	7.3		7.0	7.6	8.2			0.0	5.0	0.0			
03	27	4.1	7.3	0.0	7.5	7.6	7.6		7.2	7.7	8.2			7.5	0.6	0.0			
03	28	6.8	16.4	-0.8	8.3	7.8	7.4		7.3	7.7	8.3			0.0	8.3	0.1			
03	29	6.7	12.5	2.8	7.6	7.7	7.7		7.3	7.7	8.2			14.5	0.3	1.7			
03	30	11.0	22.2	1.4	9.8	8.9	7.9		7.4	7.7	8.2			4.0	8.3	1.2			
03	31	5.3	13.7	-1.7	9.2	9.0	8.4		7.6	7.7	8.2			0.0	8.3	0.1			
計	Total													41.0	173.5				
平均	Mean	4.9	12.4	-1.0	7.1	7.0	6.9		6.7	7.3	8.2			1.3	5.6	0.3			
最大	Max.	11.0	22.2	3.1	9.8	9.0	8.4		7.6	7.7	8.3			14.5	8.5	2.9			
最低	Min.	0.7	2.7	-5.1	4.8	5.0	5.5		5.4	6.6	8.1			0.0	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	9	7	3	1	0	0

* 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.

1997年 04月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C							平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)												Wind Velocity			
Date		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	Hum* %	Eva* mm	Clo*	Prec* mm	Sun* hrs	平均	最大	風向	Depth cm
04	1	6.6	16.0	-1.5	9.2	8.9	8.3		7.7	7.8	8.2				0.0	8.2	0.1			
04	2	8.3	15.6	3.0	9.5	9.2	8.5		7.8	7.8	8.2				1.0	4.2	0.1			
04	3	10.3	15.1	6.9	9.9	9.6	8.8		8.0	7.9	8.2				1.0	1.4	0.0			
04	4	12.9	18.0	8.7	11.4	10.5	9.3		8.1	7.9	8.2				0.5	2.1	0.0			
04	5	11.1	12.5	9.9	11.2	10.9	9.9		8.5	8.1	8.2				2.5	0.0	0.0			
04	6	10.7	12.3	9.6	10.8	10.7	9.9		8.7	8.1	8.2				40.5	0.0	0.0			
04	7	8.9	11.4	5.5	10.4	10.4	10.0		9.0	8.3	8.2				30.0	0.0	0.2			
04	8	12.5	20.5	5.6	12.3	11.2	9.9		9.2	8.4	8.3				0.0	7.8	0.1			
04	9	11.7	17.6	6.5	12.7	12.1	10.7		9.4	8.5	8.4				0.0	4.8	0.1			
04	10	9.1	17.7	2.9	12.3	12.0	10.8		9.6	8.7	8.4				0.0	8.5	0.3			
04	11	8.8	18.4	1.6	11.6	11.4	10.5		9.8	8.8	8.5				0.0	7.4	0.2			
04	12	8.7	18.5	0.4	11.0	11.1	10.4		9.8	8.9	8.5				0.0	8.6	0.5			
04	13	12.1	21.4	4.3	11.5	11.2	10.2		9.7	8.9	8.6				0.0	8.3	0.4			
04	14	12.2	21.3	6.1	11.8	11.5	10.4		9.7	9.0	8.7				0.0	7.3	0.1			
04	15	6.7	9.4	4.3	10.3	10.7	10.4		9.9	9.1	8.7				0.0	0.4	0.0			
04	16	7.3	14.5	3.3	10.9	10.7	10.0		9.8	9.2	8.8				0.0	6.4	0.1			
04	17	7.6	13.1	3.9	11.1	10.9	10.1		9.8	9.2	8.8				0.0	4.3	0.1			
04	18	10.1	15.8	4.8	10.7	10.6	10.1		9.8	9.3	8.9				0.0	2.6	0.1			
04	19	9.5	14.9	5.6	11.3	11.0	10.2		9.8	9.3	8.9				1.0	3.0	0.1			
04	20	9.5	15.1	5.4	11.5	11.1	10.3		9.8	9.3	8.9				0.0	6.0	0.1			
04	21	10.2	16.0	6.8	11.8	11.5	10.6		9.9	9.4	9.0				0.0	4.1	0.0			
04	22	11.0	16.7	7.5	12.5	12.0	10.9		10.0	9.4	9.0				2.0	4.3	0.0			
04	23	7.4	10.3	3.3	10.9	11.3	10.9		10.2	9.5	9.0				5.0	0.1	0.1			
04	24	7.8	15.5	1.3	10.6	10.5	10.2		10.2	9.5	9.1				0.0	8.4	0.5			
04	25	8.6	16.5	1.6	10.7	10.6	10.2		10.1	9.6	9.1				0.0	6.3	0.3			
04	26	10.9	20.9	2.8	11.4	11.0	10.2		10.0	9.6	9.2				0.0	8.3	0.1			
04	27	13.8	23.5	5.0	12.3	11.7	10.5		10.0	9.6	9.2				0.0	7.9	0.0			
04	28	11.4	16.2	8.9	11.5	11.5	10.8		10.2	9.7	9.3				4.0	0.3	0.4			
04	29	15.8	25.5	7.7	13.8	12.7	11.1		10.2	9.7	9.3				0.0	8.3	0.0			
04	30	15.5	24.1	11.8	13.5	13.1	11.9		10.5	9.7	9.3				0.5	2.0	0.0			
計	Total														88.0	141.3				
平均	Mean	10.2	16.8	5.1	11.3	11.1	10.2		9.5	8.9	8.7				2.9	4.7	0.1			
最大	Max.	15.8	25.5	11.8	13.8	13.1	11.9		10.5	9.7	9.3				40.5	8.6	0.5			
最低	Min.	6.6	9.4	-1.5	9.2	8.9	8.3		7.7	7.8	8.2				0.0	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	11	9	3	2	0	0

* 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.

1997年 05月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow Depth
	Date	平均 Mean	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均 Mean	最大 Max.	風向 Dir.	cm
05	1	15.3	21.5	10.3	15.1	14.1	12.3		10.8	9.8	9.4			0.0	7.1	0.1			
05	2	15.6	23.2	7.3	14.7	14.1	12.6		11.0	9.9	9.4			0.0	6.9	0.0			
05	3	12.7	16.4	8.5	13.9	13.9	12.9		11.4	10.0	9.5			2.5	0.3	0.0			
05	4	12.7	20.1	7.9	13.5	13.3	12.5		11.5	10.1	9.4			5.0	3.2	0.0			
05	5	18.5	25.3	13.2	16.1	14.8	13.1		11.6	10.3	9.5			0.0	6.0	0.2			
05	6	19.0	28.4	12.3	15.9	15.4	13.8		11.9	10.4	9.6			0.0	2.9	0.2			
05	7	17.8	24.1	12.2	16.3	15.6	14.1		12.2	10.5	9.7			0.0	4.1	0.0			
05	8	20.1	26.1	11.3	16.4	15.7	14.2		12.4	10.6	9.7			12.5	4.0	2.3			
05	9	11.0	16.6	3.5	15.2	15.4	14.4		12.7	10.8	9.8			1.5	2.3	0.1			
05	10	12.5	21.8	3.1	14.5	14.2	13.5		12.8	11.0	9.9			0.0	8.4	0.1			
05	11	16.4	24.3	9.4	15.8	15.0	13.7		12.7	11.1	10.0			0.0	8.1	0.0			
05	12	15.6	20.1	10.8	15.5	15.2	14.0		12.8	11.2	10.0			0.0	3.4	0.0			
05	13	12.9	15.7	10.9	15.0	14.9	14.0		13.0	11.3	10.1			1.0	1.3	0.0			
05	14	13.0	14.4	11.7	14.3	14.3	13.7		12.9	11.4	10.1			14.0	0.0	0.0			
05	15	15.5	19.4	12.4	14.9	14.5	13.6		12.9	11.4	10.1			4.0	1.3	0.0			
05	16	19.0	26.2	13.9	16.6	15.7	14.3		13.0	11.5	10.3			0.0	5.8	0.0			
05	17	17.2	22.6	11.1	16.8	16.3	15.1		13.3	11.6	10.4			0.0	3.5	0.0			
05	18	15.0	22.3	7.1	16.2	16.0	14.9		13.5	11.7	10.4			0.0	7.0	0.1			
05	19	13.5	17.8	10.0	15.0	15.2	14.6		13.6	11.8	10.5			0.0	1.1	0.1			
05	20	11.1	14.6	9.2	14.2	14.4	14.1		13.6	11.9	10.6			4.0	1.0	0.0			
05	21	11.5	16.5	6.7	14.1	14.1	13.7		13.5	12.0	10.6			8.0	3.4	0.0			
05	22	10.1	15.0	5.6	13.5	13.6	13.4		13.3	12.1	10.7			19.5	2.8	0.0			
05	23	9.5	10.1	9.2	13.0	13.3	13.1		13.1	12.1	10.7			0.0	0.0	0.0			
05	24	10.5	11.6	8.9	12.7	12.9	12.8		12.9	12.1	10.7			28.5	0.0	0.0			
05	25	13.9	19.9	9.6	14.0	13.5	12.8		12.8	12.1	10.9			14.5	2.7	0.0			
05	26	12.8	19.2	7.5	14.5	14.1	13.3		12.8	12.1	10.9			25.5	3.9	0.0			
05	27	11.5	16.1	8.9	14.2	14.1	13.6		13.0	12.1	11.0			8.0	2.4	0.0			
05	28	13.4	22.0	5.8	15.2	14.6	13.6		13.1	12.2	11.1			0.0	8.8	0.0			
05	29	14.3	21.6	8.7	15.1	14.9	14.0		13.1	12.2	11.1			0.0	5.3	0.1			
05	30	15.2	20.4	10.7	15.3	15.1	14.3		13.3	12.2	11.2			0.0	3.6	0.0			
05	31	16.2	21.9	11.9	16.4	15.7	14.5		13.5	12.3	11.2			8.0	4.9	0.1			
計	Total													156.5	115.5				
平均	Mean	14.3	19.8	9.3	15.0	14.6	13.7		12.7	11.3	10.3			5.0	3.7	0.1			
最大	Max.	20.1	28.4	13.9	16.8	16.3	15.1		13.6	12.3	11.2			28.5	8.8	2.3			
最低	Min.	9.5	10.1	3.1	12.7	12.9	12.3		10.8	9.8	9.4			0.0	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

* Remarks

Hum:Relative Humidity

Clo:Amount of Cloud (0-10)

Sun:Hours of Sunshine

Eva:Evaporation

Prec:Precipitation

No. of days

15

15

10

6

0

0

+ contains the value observed on the previous day.

1997年 06月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C							平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)												Wind Velocity			Snow
		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m	Hum*	Eva*	Clo*	Prec*	Sun*	平均	最大	風向	Depth
Date		Mean	Max.	Min.						deep	%	mm		mm	hrs	Mean	Max.	Dir.	cm	
06	1	18.7	26.4	13.2	18.0	17.0	15.2		13.7	12.3	11.2				0.0	7.2	0.0			
06	2	17.1	20.9	12.6	17.0	16.9	15.7		14.0	12.4	11.2				0.0	0.6	0.3			
06	3	18.6	25.4	12.6	17.4	16.9	15.6		14.2	12.5	11.3				0.0	4.2	0.4			
06	4	17.0	19.2	14.6	17.3	17.0	15.9		14.4	12.6	11.3				6.5	0.0	0.0			
06	5	17.3	24.9	10.7	17.8	17.2	15.8		14.5	12.7	11.4				1.5	6.6	0.0			
06	6	13.6	17.0	9.0	16.7	16.8	16.0		14.7	12.8	11.4				5.5	0.4	0.0			
06	7	14.6	23.1	6.9	16.8	16.5	15.5		14.8	12.9	11.5				0.0	7.5	0.0			
06	8	14.8	22.6	10.6	17.0	16.7	15.7		14.7	13.0	11.6				0.5	5.7	0.0			
06	9	11.0	11.8	9.7	15.6	15.9	15.5		14.7	13.1	11.6				2.5	0.0	0.0			
06	10	18.8	26.5	11.8	17.6	16.6	15.3		14.7	13.1	11.7				5.5	5.4	0.0			
06	11	15.4	17.6	13.7	17.2	17.1	16.2		14.8	13.2	11.7			18.0	0.1	0.0				
06	12	16.8	23.3	13.0	17.6	17.1	16.1		15.0	13.3	11.8				8.5	5.0	0.0			
06	13	17.6	25.1	11.8	18.2	17.6	16.4		15.1	13.4	11.8				0.0	7.4	0.0			
06	14	17.9	25.7	11.4	18.4	17.8	16.7		15.3	13.4	11.9				0.0	6.9	0.0			
06	15	17.8	24.3	12.9	18.2	17.9	16.9		15.5	13.6	12.0				0.0	3.4	0.0			
06	16	16.8	21.0	13.5	18.1	17.8	16.8		15.6	13.7	12.1				1.0	2.4	0.0			
06	17	16.9	21.5	13.4	18.1	17.8	16.8		15.7	13.8	12.1				0.0	4.3	0.2			
06	18	15.6	16.9	14.1	17.2	17.3	16.7		15.8	13.9	12.1			10.5	0.0	0.0				
06	19	19.7	25.7	14.9	19.0	18.1	16.7		15.7	13.9	12.2			2.5	6.3	0.1				
06	20	18.5	20.0	17.1	18.6	18.4	17.4		16.0	14.0	12.2			96.0	0.0	0.1				
06	21	20.9	26.6	16.8	19.7	19.0	17.9		16.6	14.5	12.6			0.0	4.3	0.1				
06	22	18.2	20.4	16.8	19.4	19.1	18.2		16.8	14.7	12.7			0.0	0.0	0.0				
06	23	17.7	20.8	15.5	18.9	18.7	18.0		16.8	14.8	12.7			0.5	0.6	0.0				
06	24	21.0	27.7	14.3	19.8	19.1	17.9		16.9	14.9	12.8			0.0	5.9	0.0				
06	25	22.2	28.0	17.2	20.8	20.1	18.6		17.0	14.9	12.9			0.0	4.8	0.0				
06	26	23.0	29.6	18.7	21.5	20.7	19.2		17.2	15.0	13.0			0.0	3.8	0.0				
06	27	25.1	32.9	18.1	22.0	21.1	19.5		17.5	15.1	13.1			0.0	6.9	0.0				
06	28	21.1	22.7	19.9	21.3	21.0	19.8		17.8	15.2	13.1			29.5	0.1	1.1				
06	29	19.6	26.4	13.7	20.9	20.6	19.6		18.0	15.3	13.1			2.0	7.8	0.5				
06	30	20.4	28.1	12.9	20.7	20.2	19.4		18.1	15.4	13.2			0.0	8.4	0.0				

計	Total													190.5	116.0				
平均	Mean	18.1	23.4	13.7	18.6	18.1	17.0		15.7	13.8	12.1			6.4	3.9	0.1			
最大	Max.	25.1	32.9	19.9	22.0	21.1	19.8		18.1	15.4	13.2			96.0	8.4	1.1			
最低	Min.	11.0	11.8	6.9	15.6	15.9	15.2		13.7	12.3	11.2			0.0	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	15	13	8	4	1	0

* 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.

1997年 07月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C							平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)												Wind Velocity			Snow
		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m	Hum*	Eva*	Clo*	Prec*	Sun*	平均	最大	風向	Depth
Date		Mean	Max.	Min.						deep	%	mm		mm	hrs	Mean	Max.	Dir.	cm	
07	1	21.7	27.6	16.4	21.3	20.8	19.7		18.2	15.6	13.4			0.0	6.8	0.1				
07	2	20.1	22.4	17.8	20.6	20.5	19.7		18.3	15.8	13.4			0.5	0.1	0.0				
07	3	24.7	31.7	18.3	21.7	20.9	19.6		18.3	15.8	13.5			0.0	6.6	0.0				
07	4	25.0	33.5	19.3	22.4	21.7	20.3		18.4	15.9	13.7			0.0	7.8	0.0				
07	5	26.3	34.1	19.5	22.3	21.8	20.4		18.6	16.0	13.7			0.0	7.1	0.5				
07	6	25.8	32.8	20.9	22.4	22.0	20.7		18.8	16.1	13.8			0.0	3.6	0.1				
07	7	24.8	30.5	19.7	22.3	21.9	20.7		19.0	16.2	13.9			0.0	5.3	0.8				
07	8	24.6	30.8	20.9	22.5	22.0	20.8		19.1	16.4	14.0			1.0	2.9	0.1				
07	9	22.1	25.9	18.7	21.7	21.5	20.7		19.2	16.5	14.0			14.5	0.7	0.3				
07	10	19.3	20.1	18.4	20.8	20.8	20.2		19.1	16.5	13.9			32.0	0.0	0.0				
07	11	19.5	21.3	17.9	20.6	20.4	19.9		19.1	16.7	14.0			5.0	0.3	0.0				
07	12	19.6	20.8	18.5	20.5	20.4	19.8		19.1	16.9	14.2			20.5	0.0	0.0				
07	13	20.5	22.4	18.7	20.7	20.5	19.8		19.0	17.0	14.4			6.5	0.0	0.0				
07	14	21.6	25.5	17.8	21.3	20.9	20.1		19.1	17.1	14.6			0.5	2.5	0.0				
07	15	21.7	27.8	15.8	21.4	20.9	20.2		19.1	17.1	14.6			0.0	4.9	0.0				
07	16	23.8	30.2	19.1	22.3	21.7	20.6		19.2	17.2	14.7			0.0	5.1	0.0				
07	17	19.8	22.3	18.3	21.2	21.3	20.6		19.3	17.2	14.7			8.0	0.0	0.0				
07	18	19.1	23.1	17.4	20.7	20.6	20.0		19.3	17.2	14.7			14.0	2.7	0.0				
07	19	20.5	26.8	14.7	21.6	21.1	20.0		19.2	17.3	14.8			0.0	5.8	0.0				
07	20	21.7	28.4	16.1	22.5	22.0	20.3		19.3	17.3	14.9			0.0	6.8	0.0				
07	21	22.7	29.3	16.9	23.0	22.5	20.7		19.4	17.4	15.0			0.0	6.8	0.0				
07	22	22.3	29.2	16.6	22.9	22.5	20.8		19.5	17.4	15.0			0.0	7.3	0.0				
07	23	21.4	27.7	15.9	22.5	22.2	20.8		19.6	17.4	15.0			0.0	4.3	0.0				
07	24	22.7	28.9	17.8	23.0	22.6	20.9		19.7	17.5	15.1			0.0	5.2	0.0				
07	25	21.6	26.4	16.0	22.3	22.2	20.9		19.8	17.6	15.2			0.0	3.1	0.0				
07	26	20.5	21.6	19.3	21.7	21.8	20.7		19.8	17.6	15.1			34.5	0.1	0.0				
07	27	22.2	28.5	19.6	21.7	21.5	20.6		19.9	17.7	15.2			4.5	1.7	0.2				
07	28	20.4	22.0	19.1	21.4	21.3	20.6		19.8	17.8	15.2			9.5	0.0	0.0				
07	29	20.8	22.6	19.0	21.6	21.4	20.6		19.8	17.9	15.4			0.0	0.5	0.0				
07	30	19.9	20.9	19.4	21.3	21.2	20.5		19.8	18.0	15.4			3.0	0.4	0.0				
07	31	21.3	23.7	19.2	21.9	21.4	20.5		19.7	18.0	15.5			0.5	1.1	0.0				
計	Total													154.5	99.5					
平均	Mean	21.9	26.4	18.2	21.7	21.4	20.4		19.2	17.0	14.5			5.0	3.2	0.1				
最大	Max.	26.3	34.1	20.9	23.0	22.6	20.9		19.9	18.0	15.5			34.5	7.8	0.8				
最低	Min.	19.1	20.1	14.7	20.5	20.4	19.6		18.2	15.6	13.4			0.0	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 15 12 9 5 0 0

* 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.

1997年 08月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C							平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)												Wind Velocity			
Date		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m	Hum*	Eva*	Clo*	Prec*	Sun*	平均	最大	風向	Depth
		Mean	Max.	Min.							deep	%	mm		mm	hrs	Mean	Max.	Dir.	cm
08	1	23.8	30.0	18.2	23.2	22.5	20.9		19.8	18.0	15.6				0.0	4.8	0.0			
08	2	25.1	31.4	19.9	24.1	23.3	21.5		20.0	18.0	15.6				1.0	5.3	0.0			
08	3	25.3	31.1	21.1	24.8	24.1	22.1		20.2	18.1	15.7				0.5	5.7	0.0			
08	4	24.4	31.4	18.7	24.3	23.9	22.3		20.5	18.1	15.8				0.0	5.8	0.0			
08	5	22.1	26.5	18.3	23.1	23.2	22.2		20.7	18.2	15.8				3.0	0.2	0.1			
08	6	21.0	24.3	17.7	22.3	22.3	21.6		20.6	18.3	15.7				2.5	1.7	0.0			
08	7	23.5	30.1	18.2	23.7	23.0	21.6		20.6	18.4	15.7				4.0	5.3	0.0			
08	8	21.7	24.6	19.6	23.1	23.0	22.0		20.6	18.4	15.6				2.0	0.1	0.0			
08	9	25.8	30.9	19.9	23.7	23.2	21.8		20.7	18.5	15.6				0.0	4.8	0.5			
08	10	28.0	35.4	22.2	25.0	24.2	22.3		20.8	18.5	15.7				0.0	5.9	0.2			
08	11	26.3	32.1	22.0	25.6	24.8	22.9		21.0	18.6	15.8				0.0	5.4	0.0			
08	12	25.4	30.5	21.7	26.0	25.3	23.2		21.2	18.7	15.9				1.5	6.9	0.0			
08	13	24.0	29.0	20.9	25.1	24.8	23.3		21.5	18.7	16.0				10.0	2.2	0.0			
08	14	20.5	21.5	17.9	23.4	23.6	22.8		21.5	18.8	15.9				5.0	0.0	0.0			
08	15	17.0	18.0	16.5	21.7	22.1	22.0		21.4	18.9	16.0				1.5	0.0	0.0			
08	16	16.3	18.0	14.2	20.8	21.1	21.2		21.1	19.0	16.2				1.5	0.0	0.0			
08	17	15.4	16.7	13.9	19.8	20.1	20.5		20.7	19.0	16.2				0.5	0.0	0.0			
08	18	19.2	24.2	15.4	21.3	20.8	20.3		20.5	19.0	16.3				0.0	5.4	0.0			
08	19	22.9	28.8	18.7	23.2	22.4	21.1		20.4	19.0	16.4				0.0	7.8	0.0			
08	20	23.6	30.7	18.0	23.4	22.9	21.6		20.5	18.9	16.5				0.0	6.3	0.0			
08	21	24.3	31.1	19.1	24.0	23.4	22.0		20.6	18.9	16.5				0.0	5.9	0.0			
08	22	23.9	28.8	20.7	24.6	24.0	22.4		20.8	18.9	16.5				0.0	5.1	0.0			
08	23	23.3	30.1	18.7	24.1	23.7	22.5		21.0	18.9	16.6				0.5	3.8	0.0			
08	24	23.6	30.7	18.9	24.3	23.9	22.6		21.2	19.0	16.6				0.0	7.0	0.0			
08	25	20.2	22.6	19.0	22.7	22.9	22.3		21.2	19.0	16.7				2.5	0.3	0.0			
08	26	19.9	22.5	17.9	22.5	22.4	21.9		21.1	19.1	16.7				0.5	2.2	0.0			
08	27	21.4	28.4	16.1	22.6	22.4	21.7		21.0	19.2	16.8				11.5	7.0	0.0			
08	28	21.2	28.9	14.9	22.5	22.4	21.6		20.9	19.1	16.8				0.0	7.4	0.0			
08	29	22.1	28.3	16.4	22.9	22.6	21.7		20.9	19.2	16.8				0.0	7.2	0.0			
08	30	22.3	27.9	17.8	23.2	23.0	22.0		21.0	19.2	16.9				0.0	6.5	0.0			
08	31	21.1	26.0	16.4	22.5	22.4	21.8		21.0	19.2	16.9				0.0	5.3	0.0			
計	Total														48.0	131.3				
平均	Mean	22.4	27.4	18.4	23.3	23.0	21.9		20.8	18.7	16.2				1.5	4.2	0.0			
最大	Max.	28.0	35.4	22.2	26.0	25.3	23.3		21.5	19.2	16.9				11.5	7.8	0.5			
最低	Min.	15.4	16.7	13.9	19.8	20.1	20.3		19.8	18.0	15.6				0.0	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	16	12	3	2	0	0

* 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.

1997年 09月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow Depth
	Date	平均 Mean	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均 Mean	最大 Max.	風向 Dir.	cm
09	1	23.2	28.8	18.4	23.2	22.8	21.8		21.0	19.2	17.0			0.0	5.5	0.0			
09	2	24.2	30.4	18.8	23.8	23.3	22.1		21.0	19.3	17.0			0.0	6.9	0.0			
09	3	23.9	28.4	20.2	24.0	23.6	22.4		21.1	19.3	17.0			10.0	4.9	0.0			
09	4	20.0	24.3	17.2	22.5	22.7	22.2		21.1	19.2	16.9			0.0	1.8	0.0			
09	5	18.9	21.0	16.8	21.6	21.8	21.6		21.1	19.3	17.0			0.0	0.0	0.0			
09	6	19.8	22.4	17.3	21.5	21.6	21.3		20.9	19.3	17.0			0.0	1.1	0.0			
09	7	22.1	28.4	18.9	22.7	22.2	21.4		20.8	19.4	17.1			0.0	4.2	0.0			
09	8	20.9	22.4	20.0	21.9	22.0	21.5		20.7	19.3	17.0			19.0	0.0	0.0			
09	9	19.5	20.3	18.3	21.4	21.4	21.2		20.7	19.3	16.9			11.0	0.0	0.0			
09	10	21.0	27.6	17.7	22.0	21.7	21.1		20.7	19.3	17.1			0.0	5.2	0.0			
09	11	20.5	25.2	17.2	21.8	21.7	21.3		20.7	19.3	17.1			0.0	4.5	0.0			
09	12	19.9	25.1	16.2	21.4	21.4	21.1		20.6	19.3	17.1			13.0	2.7	0.0			
09	13	17.6	18.6	17.0	20.5	20.8	20.8		20.4	19.2	17.0			5.0	0.0	0.0			
09	14	18.6	20.7	16.6	20.5	20.5	20.4		20.3	19.2	17.1			9.0	0.2	0.0			
09	15	15.2	17.7	14.0	18.7	19.2	19.8		20.1	19.1	17.0			41.0	0.0	0.0			
09	16	12.7	14.0	11.2	17.4	18.1	18.9		19.8	19.3	17.2			18.5	0.0	0.0			
09	17	15.6	18.0	12.4	17.3	17.5	18.1		19.3	19.3	17.3			7.5	0.0	0.0			
09	18	19.6	22.4	17.7	19.2	18.8	18.5		19.1	19.2	17.4			11.0	0.9	0.0			
09	19	18.5	24.4	10.8	19.7	19.6	19.2		19.1	19.1	17.4			2.0	2.5	0.1			
09	20	14.8	20.6	9.6	18.1	18.4	18.8		19.1	18.8	17.3			0.0	3.9	0.0			
09	21	16.1	18.2	13.9	18.2	18.3	18.6		18.9	18.7	17.2			0.5	0.1	0.0			
09	22	15.9	17.0	14.3	18.1	18.3	18.6		18.8	18.6	17.1			2.5	0.0	0.0			
09	23	13.2	14.2	12.6	16.9	17.4	18.2		18.7	18.5	17.0			18.0	0.0	0.0			
09	24	14.0	17.0	12.1	16.8	17.0	17.7		18.5	18.5	17.1			5.5	0.4	0.0			
09	25	12.8	13.8	11.8	16.4	16.8	17.5		18.3	18.4	17.0			2.0	0.1	0.0			
09	26	13.6	14.9	12.3	16.3	16.5	17.2		18.0	18.3	17.0			17.0	0.1	0.0			
09	27	14.2	19.7	10.4	16.6	16.7	17.1		17.8	18.2	17.0			0.0	3.2	0.4			
09	28	12.8	20.1	8.3	16.0	16.3	17.0		17.7	18.0	17.0			0.0	4.7	0.0			
09	29	12.5	19.9	7.1	15.6	15.9	16.7		17.5	17.9	17.0			0.0	4.3	0.0			
09	30	13.2	21.0	8.0	15.9	16.1	16.7		17.4	17.8	16.9			0.5	6.5	0.0			

計	Total													193.0	63.7				
平均	Mean	17.5	21.2	14.6	19.5	19.6	19.6		19.6	18.9	17.1			6.4	2.1	0.0			
最大	Max.	24.2	30.4	20.2	24.0	23.6	22.4		21.1	19.4	17.4			41.0	6.9	0.4			
最低	Min.	12.5	13.8	7.1	15.6	15.9	16.7		17.4	17.8	16.9			0.0	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	18	16	13	9	0	0

* 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.

1997年 10月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C							平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)												Wind Velocity			
Date		平均 Mean	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	Hum* %	Eva* mm	Clo* mm	Prec* mm	Sun* hrs	平均 Mean	最大 Max.	風向 Dir.	Depth cm
10	1	12.2	18.7	7.3	15.4	15.8	16.6		17.2	17.7	16.8				0.0	4.7	0.0			
10	2	11.0	15.3	7.0	14.6	15.2	16.3		17.1	17.6	16.8				2.5	1.6	0.0			
10	3	12.1	15.1	9.5	14.9	15.2	16.1		16.9	17.5	16.7				0.0	0.2	0.0			
10	4	11.7	15.1	8.0	14.4	14.8	15.8		16.7	17.4	16.6				5.5	0.5	0.0			
10	5	14.7	20.0	10.9	15.6	15.5	15.9		16.6	17.3	16.6				0.0	3.2	0.0			
10	6																			
10	7	14.5	17.8	11.2	16.0	16.1	16.2		16.6	17.2	16.6				2.0	0.1	0.0			
10	8	13.5	23.5	5.9	15.3	15.6	16.0		16.4	17.0	16.5				0.0	6.2	0.4			
10	9	9.6	17.5	3.0	14.0	14.6	15.7		16.4	17.0	16.5				0.0	6.9	0.0			
10	10	12.9	20.6	8.0	14.9	14.9	15.6		16.2	16.9	16.4				0.0	5.8	0.0			
10	11	12.8	19.7	7.6	14.3	14.6	15.6		16.1	16.8	16.4				0.0	3.0	0.0			
10	12	11.2	18.9	4.5	14.3	14.7	15.6		16.1	16.8	16.4				0.0	4.9	0.1			
10	13	9.4	18.4	3.0	12.9	13.5	15.0		16.0	16.7	16.3				0.0	6.8	0.0			
10	14	11.0	19.2	4.8	13.0	13.4	14.7		15.7	16.6	16.3				0.0	5.4	0.0			
10	15	11.8	19.5	6.3	13.4	13.7	14.7		15.5	16.5	16.3				0.0	4.8	0.0			
10	16	9.6	17.7	3.9	12.8	13.3	14.6		15.4	16.5	16.2				0.0	6.2	0.0			
10	17	10.7	18.0	6.5	13.0	13.3	14.4		15.2	16.3	16.2				0.0	4.8	0.0			
10	18	12.3	22.0	6.0	12.9	13.2	14.3		15.1	16.3	16.2				0.0	6.1	0.0			
10	19	12.0	19.8	5.6	13.0	13.3	14.3		15.0	16.2	16.1				0.0	6.0	0.0			
10	20	13.2	23.4	5.8	13.3	13.5	14.4		14.9	16.1	16.1				0.0	5.9	0.0			
10	21	14.8	25.0	7.5	13.4	13.6	14.4		14.9	16.0	16.0				0.0	6.1	0.0			
10	22	14.7	23.1	9.3	13.7	13.8	14.5		14.9	15.9	16.0				0.0	5.5	0.0			
10	23	14.3	20.4	8.9	14.4	14.3	14.7		14.9	15.8	15.9				0.0	3.9	0.0			
10	24	14.9	22.9	8.3	14.6	14.6	14.9		14.9	15.8	15.8				0.0	5.3	0.0			
10	25	15.3	23.9	9.4	14.9	14.9	15.1		15.0	15.7	15.8				0.0	5.1	0.0			
10	26	10.6	19.3	4.5	13.4	14.1	15.0		15.1	15.7	15.8				0.0	5.8	0.2			
10	27	8.2	16.4	3.8	11.5	12.5	14.2		15.0	15.7	15.7				0.0	5.4	2.0			
10	28	8.1	15.9	1.4	11.0	11.7	13.5		14.8	15.7	15.7				0.0	5.2	0.0			
10	29	9.1	16.3	5.1	11.8	12.2	13.5		14.5	15.7	15.7				0.0	5.1	0.0			
10	30	9.7	17.8	4.4	11.4	11.9	13.3		14.3	15.6	15.7				0.0	4.3	0.0			
10	31	9.0	15.5	4.5	11.1	11.7	13.1		14.1	15.5	15.6				0.0	2.8	0.1			
計	Total														10.0	137.6				
平均	Mean	11.8	19.2	6.4	13.6	14.0	14.9		15.6	16.5	16.2				0.3	4.6	0.1			
最大	Max.	15.3	25.0	11.2	16.0	16.1	16.6		17.2	17.7	16.8				5.5	6.9	2.0			
最低	Min.	8.1	15.1	1.4	11.0	11.7	13.1		14.1	15.5	15.6				0.0	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	3	3	1	0	0	0

* 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.

1997年 11月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C							平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)												Wind Velocity			Snow
		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m	Hum*	Eva*	Clo*	Prec*	Sun*	平均	最大	風向	Depth
Date		Mean	Max.	Min.						deep	%	mm		mm	hrs	Mean	Max.	Dir.	cm	
11	1	7.0	16.0	1.3	10.1	11.0	12.8		14.0	15.4	15.6				0.0	5.3	0.0			
11	2	6.1	13.7	-0.6	9.6	10.2	12.2		13.7	15.3	15.6				0.0	4.9	0.0			
11	3	8.0	16.4	2.1	10.1	10.6	12.1		13.5	15.2	15.5				0.0	4.2	0.0			
11	4	10.5	17.4	6.1	11.5	11.5	12.4		13.3	15.1	15.4				0.0	4.6	0.0			
11	5	9.4	18.6	4.3	11.1	11.5	12.6		13.3	14.9	15.4				0.5	3.8	0.0			
11	6	6.8	15.8	1.4	10.0	10.8	12.4		13.3	14.9	15.3				0.0	4.0	0.1			
11	7	6.6	15.7	1.0	9.4	10.1	11.9		13.1	14.8	15.3				0.0	4.1	0.0			
11	8	6.7	15.9	1.9	9.1	9.8	11.6		12.9	14.7	15.2				0.0	3.2	0.0			
11	9	6.9	17.2	0.6	8.8	9.4	11.3		12.7	14.6	15.2				0.0	4.1	0.0			
11	10	6.4	15.2	0.6	8.5	9.1	11.0		12.5	14.5	15.2				0.0	3.2	0.0			
11	11	8.8	18.7	2.7	8.9	9.3	10.9		12.3	14.4	15.1				0.0	2.8	0.0			
11	12	9.3	18.3	3.1	9.3	9.6	11.0		12.2	14.3	15.0				0.0	3.2	0.0			
11	13	10.7	14.3	8.6	10.1	10.2	11.2		12.1	14.1	14.9				0.0	0.7	0.0			
11	14	9.9	10.8	9.3	10.6	10.7	11.5		12.1	14.0	14.7			7.5	0.0	0.0				
11	15	11.0	13.9	8.2	11.0	11.1	11.7		12.1	13.9	14.6			0.5	0.0	0.0				
11	16	8.6	9.6	7.1	10.3	10.6	11.6		12.2	13.8	14.5			0.0	0.0	0.0				
11	17	8.5	10.0	7.8	10.1	10.5	11.5		12.2	13.8	14.4			14.5	0.0	0.0				
11	18	6.6	13.1	0.6	9.3	9.9	11.3		12.3	13.8	14.5			1.0	2.9	1.5				
11	19	4.0	13.2	-1.2	8.1	8.9	10.8		12.3	13.8	14.6			0.0	3.4	0.0				
11	20	3.4	6.0	-0.6	7.4	8.0	10.2		11.9	13.8	14.5			2.5	0.0	0.0				
11	21	8.2	10.9	5.1	8.9	8.8	10.1		11.5	13.6	14.3			0.0	0.0	0.0				
11	22	10.0	11.4	9.0	9.7	9.7	10.5		11.3	13.4	14.1			1.0	0.0	0.0				
11	23	7.9	12.6	1.4	9.8	10.0	10.8		11.5	13.4	14.2			1.0	2.6	0.5				
11	24	4.4	13.6	-0.3	7.9	8.7	10.5		11.7	13.4	14.3			0.0	3.3	0.0				
11	25	4.2	10.7	-1.1	7.5	7.9	9.9		11.4	13.3	14.2			0.0	2.9	0.0				
11	26	6.9	12.1	4.4	8.2	8.4	9.8		11.1	13.2	14.0			43.0	0.0	0.2				
11	27	11.8	19.7	5.2	9.9	9.6	10.0		10.7	13.0	13.8			4.0	2.8	0.0				
11	28	6.3	9.8	3.9	8.8	9.1	10.2		10.9	12.8	13.8			0.0	0.3	0.0				
11	29	6.3	9.0	4.8	8.6	8.8	10.0		10.9	12.6	13.6			27.0	0.0	0.0				
11	30	9.5	14.2	2.8	9.4	9.3	9.9		10.7	12.5	13.5			10.5	0.7	0.0				

計	Total													113.0	67.0			
平均	Mean	7.7	13.8	3.3	9.4	9.8	11.1		12.2	14.0	14.7			3.8	2.2	0.1		
最大	Max.	11.8	19.7	9.3	11.5	11.5	12.8		14.0	15.4	15.6			43.0	5.3	1.5		
最低	Min.	3.4	6.0	-1.2	7.4	7.9	9.8		10.7	12.5	13.5			0.0	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 12 10 5 4 0 0

* 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.

1997年 12月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C							平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)												Wind Velocity			Snow
		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	Hum* %	Eva* mm	Clo*	Prec* mm	Sun* hrs	平均	最大	風向	Depth
Date		Mean	Max.	Min.												Mean	Max.	Dir.	cm	
12	1	3.8	7.1	1.1	7.8	8.3	9.8		10.7	12.3	13.4				0.5	0.3	0.0			
12	2	5.1	11.0	-1.0	8.0	8.3	9.5		10.6	12.3	13.4				1.5	1.7	2.3			
12	3	-1.5	3.6	-5.4	5.9	6.8	9.0		10.5	12.2	13.4				0.0	1.8	0.8			
12	4	-1.1	7.7	-6.4	4.1	5.1	8.0		10.2	12.2	13.4				0.0	3.1	0.0			
12	5	1.8	11.7	-3.8	4.1	4.8	7.5		9.8	12.2	13.4				0.0	2.9	0.0			
12	6	3.2	11.3	-1.7	4.5	5.0	7.4		9.5	12.1	13.4				0.0	2.6	0.0			
12	7	7.4	10.5	2.8	6.3	6.1	7.6		9.2	11.9	13.2				3.5	0.0	0.0			
12	8	10.9	11.8	10.0	7.7	7.4	8.2		9.1	11.8	13.1				6.0	0.0	0.0			
12	9	8.5	10.5	5.5	8.5	8.3	8.9		9.3	11.6	12.9				0.0	0.0	0.0			
12	10	3.9	10.2	-2.4	7.6	8.0	9.0		9.5	11.5	12.9				0.0	1.2	1.0			
12	11	-0.2	6.3	-4.9	4.9	5.8	8.1		9.5	11.4	12.8				0.0	2.7	0.1			
12	12	1.9	8.4	-2.0	4.7	5.3	7.5		9.3	11.4	12.8				0.0	2.8	1.3			
12	13	1.1	8.9	-2.8	4.1	4.7	7.1		9.0	11.4	12.8				0.0	2.8	0.1			
12	14	0.5	8.7	-4.1	3.5	4.2	6.8		8.8	11.3	12.8				0.0	2.6	0.0			
12	15	4.4	12.6	-2.1	3.9	4.3	6.5		8.5	11.2	12.7				0.0	2.8	2.0			
12	16	2.7	11.3	-1.8	4.1	4.7	6.7		8.4	11.2	12.7			13.5	1.7	0.1				
12	17	2.4	8.5	-1.8	4.1	4.5	6.6		8.3	11.1	12.7			1.5	0.8	0.0				
12	18	6.1	12.7	2.2	5.6	5.6	6.8		8.2	11.0	12.7			3.0	1.8	0.0				
12	19	5.2	13.1	0.5	5.5	5.8	7.2		8.3	10.9	12.6			0.0	2.3	0.1				
12	20	6.7	15.4	1.4	5.5	5.8	7.1		8.2	10.8	12.5			0.0	2.0	0.1				
12	21	4.6	12.1	-1.7	5.3	5.7	7.2		8.3	10.7	12.4			0.0	2.2	0.1				
12	22	-0.8	2.1	-3.4	3.8	4.6	6.8		8.3	10.6	12.3			0.0	0.0	0.0				
12	23	1.0	5.2	-2.1	4.1	4.4	6.5		8.1	10.6	12.3			0.0	0.0	0.0				
12	24	0.2	6.2	-3.4	4.2	4.8	6.6		8.1	10.6	12.3			0.0	0.1	0.0				
12	25	-0.5	7.8	-5.4	2.6	3.4	6.0		7.9	10.4	12.1			0.0	2.8	0.0				
12	26	0.2	7.2	-5.1	2.4	3.0	5.6		7.6	10.4	12.1			0.0	0.6	0.0				
12	27	4.7	12.8	1.4	4.0	4.2	5.8		7.4	10.3	12.1			0.0	0.8	0.0				
12	28	3.5	12.5	-1.8	4.0	4.4	6.0		7.4	10.2	12.0			0.5	2.4	0.0				
12	29	0.9	9.1	-3.7	3.1	3.7	5.8		7.3	10.1	11.9			0.0	2.7	0.0				
12	30	1.2	2.9	-0.9	3.5	3.9	5.8		7.3	10.1	11.9			2.0	0.0	0.0				
12	31	2.4	9.1	-2.5	4.0	4.3	5.8		7.2	10.0	11.9			0.5	2.5	0.3				
計	Total													32.5	50.0					
平均	Mean	2.9	9.3	-1.5	4.9	5.3	7.2		8.7	11.2	12.7			1.0	1.6	0.3				
最大	Max.	10.9	15.4	10.0	8.5	8.3	9.8		10.7	12.3	13.4			13.5	3.1	2.3				
最低	Min.	-1.5	2.1	-6.4	2.4	3.0	5.6		7.2	10.0	11.9			0.0	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

* Remarks

Hum:Relative Humidity

Clo:Amount of Cloud (0-10)

Sun:Hours of Sunshine

Eva:Evaporation

Prec:Precipitation

No. of days

10

7

2

1

0

0

+ contains the value observed on the previous day.

1998年 01月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow Depth
	Date	平均 Mean	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均 Mean	最大 Max.	風向 Dir.	cm
01	1	2.5	10.9	-3.3	3.3	3.7	5.6		7.2	9.8	11.7			0.0	1.9	0.1			-
01	2	3.1	9.5	-1.1	4.0	4.3	5.8		7.1	9.8	11.7			0.5	2.5	0.1			-
01	3	2.8	11.8	-2.7	3.7	4.2	5.9		7.1	9.7	11.6			0.0	2.8	0.0			-
01	4	5.6	14.6	-0.1	3.9	4.1	5.7		7.0	9.6	11.5			0.0	0.5	2.7			-
01	5	0.5	7.6	-3.4	3.1	3.8	5.7		7.1	9.6	11.5			0.0	1.6	0.0			-
01	6	1.5	7.1	-2.3	2.4	3.1	5.3		7.0	9.5	11.4			0.0	0.8	2.6			-
01	7	0.9	7.9	-3.9	2.5	3.1	5.0		6.8	9.5	11.4			0.0	3.0	0.3			-
01	8	-2.9	1.0	-4.8	1.9	2.5	4.8		6.6	9.4	11.3			29.0	0.0	0.0			-
01	9	-0.9	5.4	-5.8	2.5	2.9	4.8		6.5	9.4	11.3			4.0	2.0	0.0			24.0
01	10	-1.7	6.8	-7.4	2.7	3.1	4.8		6.4	9.2	11.2			0.0	2.5	0.0			
01	11	-0.6	3.0	-3.3	2.8	3.2	4.8		6.4	9.2	11.2			2.0	0.0	0.0			
01	12	-2.0	-0.8	-5.1	3.0	3.3	4.8		6.4	9.2	11.2			20.0	0.0	0.0			9.5
01	13	-1.4	5.4	-5.9	2.9	3.2	4.8		6.3	9.0	11.1			1.5	2.8	0.0			41.0
01	14	-0.3	6.6	-4.9	2.9	3.2	4.8		6.3	9.0	11.1			1.0	2.2	0.0			28.0
01	15	-2.2	0.0	-3.2	3.0	3.3	4.9		6.4	9.1	11.1			47.5	0.0	0.0			67.0
01	16	0.1	5.6	-2.8	2.9	3.2	4.8		6.3	9.0	11.0			32.0	2.2	0.0			57.0
01	17	-0.4	5.8	-5.5	2.8	3.2	4.7		6.2	8.9	10.9			0.5	3.3	0.0			
01	18	1.2	2.6	-0.3	2.8	3.2	4.7		6.1	8.8	10.8			7.5	0.0	0.0			
01	19	0.8	6.9	-5.2	2.7	3.0	4.3		6.0	8.7	10.8			1.0	3.5	0.6			-
01	20	-2.3	6.0	-7.3	2.6	2.9	4.3		5.9	8.6	10.7			1.5	3.7	0.0			-
01	21	-0.3	7.4	-5.8	2.5	2.8	4.2		5.8	8.4	10.6			1.0	3.8	2.1			-
01	22	-0.9	7.5	-6.0	2.5	2.8	4.1		5.7	8.4	10.5			0.0	3.3	0.0			-
01	23	-0.8	1.9	-2.8	2.5	2.8	4.1		5.6	8.3	10.4			0.0	0.0	0.0			Snow cover
01	24	-3.4	1.6	-8.2	2.4	2.7	4.1		5.6	8.2	10.4			0.0	1.9	3.6			-
01	25	-4.3	4.9	-10.6	2.4	2.7	4.0		5.6	8.2	10.4			1.5	4.5	0.1			Snow cover
01	26	-1.5	7.5	-7.6	2.1	2.5	3.7		5.5	8.1	10.3			1.0	4.3	0.1			-
01	27	-1.7	5.6	-6.4	2.2	2.5	3.6		5.4	8.1	10.3			0.0	4.0	0.1			-
01	28	-1.5	6.2	-6.0	2.2	2.5	3.6		5.3	8.0	10.2			0.0	3.5	0.1			-
01	29	-2.9	4.4	-8.1	2.0	2.4	3.6		5.3	8.0	10.1			0.5	4.4	0.2			-
01	30	-2.6	5.8	-8.8	1.7	2.1	3.4		5.2	7.9	10.1			0.5	4.4	0.1			-
01	31	0.9	9.8	-4.4	1.7	2.0	3.2		5.0	7.7	10.0			0.5	4.4	1.0			-
計	Total													153.0	73.8				
平均	Mean	-0.5	6.0	-4.9	2.7	3.0	4.6		6.2	8.8	10.9			4.9	2.4	0.4			7.3
最大	Max.	5.6	14.6	-0.1	4.0	4.3	5.9		7.2	9.8	11.7			47.5	4.5	3.6			67.0
最低	Min.	-4.3	-0.8	-10.6	1.7	2.0	3.2		5.0	7.7	10.0			0.0	0.0	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	19	14	5	4	0	0

* 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.

1998年 02月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow
		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均	最大	風向	Depth
Date		Mean	Max.	Min.												Mean	Max.	Dir.	cm
02	1	-1.2	6.4	-6.4	1.7	2.0	3.3		5.0	7.8	9.9			0.0	3.8	0.0			-
02	2	-0.8	7.2	-6.7	1.6	2.0	3.3		4.9	7.7	9.9			0.0	4.7	0.0			-
02	3	0.9	8.5	-4.5	1.5	1.8	3.3		4.8	7.5	9.7			0.0	3.7	0.0			-
02	4	0.9	7.7	-5.2	1.7	2.0	3.5		4.8	7.5	9.7			0.5	4.5	0.1			-
02	5	-2.3	6.4	-8.1	1.1	1.7	3.6		4.8	7.5	9.7			0.0	4.0	0.0			-
02	6	-0.9	8.7	-7.2	0.7	1.3	3.3		4.7	7.4	9.5			0.0	5.3	0.0			-
02	7	0.7	6.7	-4.2	0.7	1.2	3.3		4.6	7.3	9.4			0.0	4.0	0.0			-
02	8	0.4	5.6	-2.0	1.5	1.7	3.5		4.6	7.2	9.4			0.0	2.6	1.5			4.5
02	9	0.7	7.6	-4.1	1.2	1.6	3.4		4.5	7.1	9.3			0.0	5.4	2.5			-
02	10	-2.2	3.6	-4.8	0.9	1.5	3.4		4.6	7.1	9.2			0.0	2.5	0.5			5.5
02	11	-1.2	7.5	-8.2	0.8	1.3	3.2		4.5	7.0	9.2			2.0	6.0	0.1			-
02	12	2.0	10.4	-5.5	1.0	1.3	3.1		4.4	6.9	9.1			3.0	1.3	3.0			-
02	13	6.3	16.2	0.6	3.1	2.7	3.5		4.3	6.8	9.0			0.5	5.9	0.0			-
02	14	7.8	19.8	0.1	4.4	3.8	4.2		4.3	6.7	8.8			0.0	4.4	3.0			-
02	15	0.1	4.0	-1.6	3.8	4.1	5.0		4.8	6.8	8.8			27.5	0.1	0.0			19.0
02	16	0.0	4.9	-2.9	2.9	3.3	4.4		4.9	6.7	8.7			0.5	3.1	0.0			16.0
02	17	-1.7	3.2	-5.0	2.4	2.8	4.2		5.0	6.7	8.7			0.5	1.3	1.9			-
02	18	0.2	9.4	-5.2	1.6	2.2	3.8		4.9	6.7	8.6			1.5	6.5	0.3			-
02	19	2.4	12.2	-4.3	2.3	2.5	3.9		4.8	6.7	8.6			0.5	6.4	0.0			-
02	20	3.3	6.8	1.1	3.5	3.5	4.5		4.9	6.8	8.5			19.5	0.0	0.0			-
02	21	3.8	9.5	-2.5	4.4	4.2	4.6		4.8	6.6	8.4			2.0	3.0	0.4			-
02	22	0.8	8.4	-4.5	3.7	3.9	4.7		4.9	6.5	8.2			1.0	6.9	0.0			-
02	23	3.3	12.6	-3.4	4.5	4.4	4.8		5.0	6.5	8.2			0.0	6.9	0.0			-
02	24	1.5	4.4	-0.1	4.0	4.3	5.1		5.2	6.5	8.1			4.5	0.0	0.0			-
02	25	0.4	1.4	-0.3	3.7	4.0	4.9		5.3	6.6	8.1			9.5	0.0	0.0			8.5
02	26	2.0	5.5	0.4	3.3	3.5	4.6		5.2	6.6	8.1			7.0	0.8	0.0			2.5
02	27	4.6	11.6	-0.2	4.1	3.8	4.4		5.0	6.5	8.1			0.5	4.4	0.0			-
02	28	3.2	5.2	0.6	4.7	4.6	5.1		5.1	6.6	8.1			12.0	0.1	0.0			-

計	Total													92.5	97.6				
平均	Mean	1.3	7.9	-3.4	2.5	2.8	4.0		4.8	6.9	8.9			3.3	3.5	0.5			2.0
最大	Max.	7.8	19.8	1.1	4.7	4.6	5.1		5.3	7.8	9.9			27.5	6.9	3.0			19.0
最低	Min.	-2.3	1.4	-8.2	0.7	1.2	3.1		4.3	6.5	8.1			0.0	0.0	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	17	11	5	3	0	0

* 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.

1998年 03月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow Depth
	Date	平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均	最大	風向	cm
		Mean	Max.	Min.												Mean	Max.	Dir.	
03	1	0.4	2.0	-1.2	3.6	4.0	5.0		5.3	6.6	8.0			26.0	0.0	0.0			27.0
03	2	1.8	10.7	-3.9	3.0	3.3	4.3		5.1	6.5	7.9			1.5	7.4	0.0			25.0
03	3	3.2	11.4	-1.8	2.8	3.0	4.2		5.0	6.4	7.9			0.0	7.3	0.1			-
03	4	4.3	13.8	-1.3	3.4	3.4	4.5		4.8	6.4	7.8			0.0	7.2	0.7			-
03	5	-0.3	1.0	-2.2	3.2	3.5	4.9		5.0	6.4	7.7			9.5	0.0	0.0			-
03	6	1.7	9.1	-2.9	3.1	3.3	4.5		4.9	6.3	7.7			4.5	7.0	0.0			11.0
03	7	0.9	7.5	-3.2	2.9	3.2	4.6		4.9	6.3	7.6			0.0	4.2	4.8			-
03	8	1.4	11.4	-6.2	3.0	3.1	4.3		4.8	6.3	7.6			2.0	7.5	0.2			-
03	9	4.9	15.1	-1.9	4.4	4.1	4.5		4.7	6.2	7.6			0.0	6.8	0.1			-
03	10	2.6	11.4	-2.4	4.9	4.8	5.1		4.8	6.2	7.5			0.0	6.5	0.1			-
03	11	2.3	10.1	-4.6	4.6	4.6	5.1		5.0	6.2	7.5			0.0	6.4	0.1			-
03	12	4.3	9.0	0.7	5.3	5.0	5.3		5.1	6.2	7.5			7.5	0.3	0.0			Snow cover
03	13	5.3	13.1	0.3	6.1	5.8	5.5		5.2	6.2	7.4			0.0	5.4	0.0			-
03	14	5.5	14.0	-1.6	5.6	5.7	5.7		5.4	6.1	7.4			0.5	7.0	2.6			-
03	15	0.5	4.6	-5.2	5.2	5.6	6.0		5.7	6.3	7.4			3.0	2.3	2.0			-
03	16	0.7	10.1	-6.5	4.2	4.5	5.2		5.6	6.3	7.4			0.5	7.0	0.0			-
03	17	2.2	11.8	-3.0	4.6	4.7	5.2		5.5	6.3	7.3			0.0	7.5	4.0			-
03	18	1.8	11.4	-5.1	4.5	4.7	5.2		5.5	6.4	7.4			1.0	8.2	0.7			-
03	19	5.4	14.3	-2.9	5.1	4.8	5.1		5.4	6.3	7.4			0.0	6.9	0.6			-
03	20	11.4	17.2	6.0	7.3	6.4	5.8		5.3	6.2	7.4			3.5	3.8	8.4			-
03	21	4.1	6.0	1.6	6.9	6.9	6.8		5.9	6.4	7.3			2.5	0.0	0.0			-
03	22	1.3	3.6	-2.2	5.8	6.0	6.5		6.2	6.5	7.3			4.5	0.1	0.0			-
03	23	2.2	10.8	-4.0	5.6	5.5	5.9		6.1	6.5	7.3			4.5	5.5	0.0			-
03	24	4.4	12.2	-2.0	6.3	6.1	6.0		6.0	6.6	7.3			0.0	7.3	0.0			-
03	25	6.1	12.9	1.9	7.2	6.9	6.4		6.1	6.6	7.3			0.0	3.5	0.0			-
03	26	7.1	16.4	-0.6	7.3	7.1	6.7		6.3	6.6	7.4			0.0	8.0	0.1			-
03	27	7.0	14.3	3.5	7.4	7.2	6.9		6.4	6.6	7.4			0.0	1.9	0.1			-
03	28	10.9	19.7	5.9	8.8	8.2	7.3		6.5	6.7	7.4			0.0	6.4	0.0			-
03	29	12.4	23.1	4.6	9.2	8.7	7.7		6.8	6.7	7.4			0.0	7.6	0.0			-
03	30	14.1	23.9	7.1	9.8	9.2	8.1		7.0	6.8	7.4			0.0	7.3	0.0			-
03	31	10.7	18.6	3.9	9.9	9.6	8.6		7.3	6.9	7.4			0.0	7.3	0.2			-
計	Total													71.0	163.6				
平均	Mean	4.5	12.0	-0.9	5.5	5.4	5.7		5.6	6.4	7.5			2.3	5.3	0.8			2.0
最大	Max.	14.1	23.9	7.1	9.9	9.6	8.6		7.3	6.9	8.0			26.0	8.2	8.4			27.0
最低	Min.	-0.3	1.0	-6.5	2.8	3.0	4.2		4.7	6.1	7.3			0.0	0.0	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	14	12	3	1	0	0

* 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.

1998年 04月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C							平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)												Wind Velocity			
Date		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	Hum* %	Eva* mm	Clo*	Prec* mm	Sun* hrs	平均	最大	風向	Depth cm
		Mean	Max.	Min.													Mean	Max.	Dir.	
04	1	1.5	7.0	-1.3	8.1	8.7	8.8		7.8	7.1	7.4				14.5	1.0	0.0			-
04	2	0.4	1.6	-1.4	6.2	6.7	7.6		7.8	7.3	7.4				36.0	0.0	0.0			12.0
04	3	1.6	7.0	-2.9	5.0	5.5	6.4		7.4	7.4	7.5				1.0	4.3	0.0			-
04	4	5.4	14.2	-0.7	5.1	5.1	5.9		6.9	7.4	7.6				0.0	8.1	0.0			-
04	5	9.7	20.2	1.7	6.8	6.0	6.1		6.5	7.3	7.6				0.0	6.8	0.0			-
04	6	7.6	8.4	6.7	7.3	7.1	7.1		6.5	7.2	7.5				8.5	0.0	0.0			-
04	7	9.0	12.0	6.6	7.9	7.5	7.2		6.6	7.1	7.5				17.0	0.3	0.0			-
04	8	10.1	15.2	6.4	8.7	8.2	7.6		6.8	7.1	7.5				15.0	1.8	0.0			-
04	9	6.0	6.9	5.1	8.2	8.2	8.0		7.2	7.1	7.4				14.0	0.0	0.0			-
04	10	12.8	22.2	6.2	9.9	9.0	8.0		7.3	7.2	7.4				1.0	8.3	0.0			-
04	11	14.6	24.1	7.6	10.9	10.1	8.8		7.5	7.2	7.5				0.0	8.2	0.0			-
04	12	11.8	17.6	7.4	10.9	10.4	9.3		7.8	7.3	7.5				0.0	6.5	0.0			-
04	13	14.9	20.4	10.6	11.5	10.8	9.7		8.1	7.3	7.5				7.0	0.1	1.0			-
04	14	15.9	17.3	14.4	13.2	12.3	10.8		8.5	7.4	7.4				37.5	0.1	0.0			-
04	15	15.4	18.6	12.0	14.3	13.5	12.1		9.4	7.7	7.3				46.0	0.4	0.0			-
04	16	11.2	12.3	9.7	13.0	13.0	12.2		10.1	8.1	7.4				0.0	0.0	0.0			-
04	17	9.3	10.6	6.4	11.9	12.0	11.7		10.3	8.4	7.5				9.0	0.0	0.0			-
04	18	9.5	12.9	5.7	11.4	11.4	11.2		10.5	8.7	7.8				0.0	1.8	0.0			-
04	19	14.5	23.5	8.9	12.9	12.3	11.2		10.3	8.8	7.9				0.5	6.8	0.0			-
04	20	16.8	26.0	9.1	13.7	13.0	11.8		10.4	8.9	8.0				0.0	8.2	0.1			-
04	21	18.5	27.1	11.3	14.0	13.4	12.2		10.6	8.9	8.1				0.0	5.2	0.0			-
04	22	19.4	26.8	15.0	15.3	14.5	12.8		10.9	9.1	8.2				0.0	5.4	0.3			-
04	23	18.0	23.7	13.3	15.2	14.6	13.1		11.2	9.2	8.2				0.0	3.8	0.9			-
04	24	16.7	19.4	15.1	15.3	14.9	13.5		11.6	9.5	8.4				2.5	0.0	0.0			-
04	25	16.6	18.4	15.0	15.1	14.7	13.5		11.7	9.6	8.4				4.0	0.0	0.0			-
04	26	12.2	15.1	8.3	16.6	16.5	15.6		14.0	11.9	10.5				2.5	0.0	0.0			-
04	27	9.8	12.0	7.8	13.1	13.2	12.9		11.9	9.9	8.6				0.5	0.3	0.0			-
04	28	13.1	19.1	7.6	13.9	13.4	12.6		11.9	10.1	8.8				0.5	6.1	0.1			-
04	29	17.2	25.7	9.2	15.1	14.3	12.9		11.8	10.1	8.8				0.5	6.6	0.1			-
04	30	16.3	22.5	11.2	15.9	15.3	13.7		12.0	10.2	8.9				0.0	5.2	0.1			-

計	Total													217.5	95.3				
平均	Mean	11.9	16.9	7.7	11.5	11.2	10.5		9.4	8.4	7.9			7.3	3.2	0.1			0.4
最大	Max.	19.4	27.1	15.1	16.6	16.5	15.6		14.0	11.9	10.5			46.0	8.3	1.0			12.0
最低	Min.	0.4	1.6	-2.9	5.0	5.1	5.9		6.5	7.1	7.3			0.0	0.0	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	19	15	10	7	0	0

* 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.

1998年 05月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow Depth
	Date	平均 Mean	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均 Mean	最大 Max.	風向 Dir.	cm
05	1	11.6	14.9	8.4	14.3	14.3	13.6		12.2	10.3	9.0			0.0	2.4	0.0			—
05	2	17.8	22.0	10.9	14.8	14.3	13.3		12.3	10.3	9.0			0.0	1.8	1.1			—
05	3	18.7	22.0	13.8	16.2	15.5	14.0		12.4	10.5	9.1			8.5	0.3	0.6			—
05	4	11.1	14.2	9.8	14.4	14.6	14.0		12.6	10.6	9.1			0.0	0.0	0.0			—
05	5	11.5	14.3	9.7	13.8	13.8	13.4		12.6	10.7	9.2			0.5	0.8	0.0			—
05	6	17.1	24.5	10.1	15.3	14.5	13.4		12.5	10.8	9.3			0.0	5.9	0.0			—
05	7	19.9	27.4	12.7	16.8	15.9	14.2		12.6	10.9	9.4			0.5	6.8	0.0			—
05	8	19.4	25.3	14.9	17.3	16.6	15.0		12.9	11.0	9.4			2.0	1.6	0.1			—
05	9	13.3	14.9	11.6	15.7	15.8	14.9		13.2	11.1	9.5			0.0	0.0	0.0			—
05	10	14.7	21.4	11.4	15.4	15.2	14.5		13.3	11.2	9.6			0.5	4.1	0.0			—
05	11	9.4	11.5	6.9	13.7	14.2	14.2		13.3	11.3	9.7			5.0	0.0	0.0			—
05	12	11.8	17.4	6.8	13.4	13.4	13.4		13.2	11.4	9.7			2.0	1.0	0.0			—
05	13	18.6	25.2	13.4	16.1	15.1	13.9		13.1	11.5	9.9			3.5	6.2	0.0			—
05	14	13.9	19.4	11.2	15.3	15.2	14.4		13.2	11.5	9.9			0.0	1.7	0.0			—
05	15	15.5	24.2	7.8	15.4	15.0	14.3		13.3	11.6	10.0			0.0	7.8	0.0			—
05	16	16.0	24.6	10.1	15.4	15.1	14.3		13.3	11.6	10.1			0.0	5.2	0.0			—
05	17	16.3	24.1	11.0	15.5	15.1	14.4		13.4	11.7	10.1			24.5	5.1	0.0			—
05	18	17.3	19.7	15.4	15.9	15.5	14.7		13.5	11.8	10.1			3.5	0.0	0.0			—
05	19	16.5	19.6	14.0	16.2	15.8	15.0		13.6	11.9	10.2			5.0	0.9	0.0			—
05	20	16.9	24.9	10.6	16.5	16.0	15.1		13.8	12.0	10.4			0.0	8.2	0.0			—
05	21	18.2	26.8	10.9	16.5	16.0	15.1		13.9	12.1	10.5			0.0	8.2	0.0			—
05	22	19.5	27.7	12.7	17.0	16.4	15.3		14.1	12.2	10.6			0.0	7.8	0.0			—
05	23	19.2	25.7	13.4	17.2	16.7	15.6		14.2	12.3	10.7			0.0	7.3	0.0			—
05	24	15.4	19.4	12.4	16.4	16.3	15.7		14.3	12.4	10.7			23.5	1.1	0.0			—
05	25	17.3	23.8	13.8	16.8	16.3	15.5		14.4	12.5	10.7			30.0	2.4	0.0			—
05	26	13.8	15.4	12.2	16.0	16.1	15.6		14.6	12.7	10.7			15.5	0.0	0.0			—
05	27	15.5	20.5	12.1	16.4	16.0	15.4		14.7	12.9	11.0			0.0	2.9	0.0			—
05	28	16.2	21.0	13.4	16.8	16.5	15.7		14.7	13.0	11.1			1.0	1.7	0.0			—
05	29	15.1	16.8	12.9	16.1	16.1	15.6		14.8	13.1	11.1			12.0	0.0	0.0			—
05	30	18.8	22.9	15.3	17.2	16.6	15.7		14.8	13.2	11.2			2.0	2.3	0.0			—
05	31	17.2	24.3	11.4	17.4	17.1	16.2		15.0	13.2	11.4			0.0	8.3	0.0			—
計	Total													139.5	101.8				
平均	Mean	15.9	21.2	11.6	15.8	15.5	14.7		13.5	11.7	10.1			4.5	3.3	0.1			0.0
最大	Max.	19.9	27.7	15.4	17.4	17.1	16.2		15.0	13.2	11.4			30.0	8.3	1.1			0.0
最低	Min.	9.4	11.5	6.8	13.4	13.4	13.3		12.2	10.3	9.0			0.0	0.0	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	17	14	8	5	0	0

* 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.

1998年 06月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow
		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均	最大	風向	Depth
Date		Mean	Max.	Min.												Mean	Max.	Dir.	cm
06	1	17.4	26.0	9.4	17.0	16.6	16.0		15.0	13.2	11.4			0.0	6.7	0.0			-
06	2	15.8	19.4	13.5	16.5	16.5	16.1		15.1	13.3	11.5			0.5	0.3	0.0			-
06	3	13.4	14.4	12.4	15.7	15.9	15.7		15.0	13.4	11.4			4.0	0.0	0.0			-
06	4	19.5	26.4	12.4	17.3	16.6	15.6		15.0	13.4	11.5			0.5	6.1	0.0			-
06	5	16.4	19.0	13.4	17.3	17.1	16.3		15.1	13.5	11.5			18.0	0.4	0.0			-
06	6	12.0	13.5	10.6	15.8	16.0	15.8		15.1	13.5	11.4			8.5	0.0	0.0			-
06	7	10.5	11.6	9.6	14.8	15.1	15.2		15.0	13.5	11.6			0.5	0.0	0.0			-
06	8	13.1	15.5	9.7	14.9	14.9	14.9		14.9	13.6	11.7			0.5	0.3	0.0			-
06	9	14.0	15.0	13.0	15.1	15.1	14.9		14.7	13.6	11.7			2.0	0.0	0.0			-
06	10	15.0	16.9	13.2	15.4	15.2	14.9		14.6	13.7	11.8			18.5	0.0	0.0			-
06	11	17.4	21.1	13.2	16.3	15.8	15.2		14.6	13.7	11.9			0.0	1.7	0.0			-
06	12	15.9	17.3	14.9	16.4	16.2	15.6		14.7	13.6	11.9			0.0	0.0	0.0			-
06	13	14.4	15.5	12.9	15.9	15.9	15.5		14.7	13.7	11.8			9.0	0.0	0.0			-
06	14	14.0	15.1	12.4	15.5	15.5	15.3		14.8	13.7	11.9			10.0	0.0	0.0			-
06	15	17.3	22.2	13.5	16.3	15.9	15.3		14.8	13.8	12.1			2.5	2.2	0.0			-
06	16	17.8	22.3	12.5	16.8	16.4	15.6		14.8	13.7	12.2			0.5	4.3	0.0			-
06	17	19.1	24.8	15.5	17.8	17.1	16.1		14.9	13.8	12.1			12.0	5.8	0.0			-
06	18	20.3	26.3	14.6	18.5	17.8	16.6		15.2	13.8	12.2			0.0	5.9	0.0			-
06	19	17.7	19.2	17.3	18.2	18.0	17.1		15.4	13.8	12.1			8.5	0.0	0.0			-
06	20	20.7	27.4	16.4	19.0	18.4	17.2		15.8	14.0	12.3			4.0	6.5	0.0			-
06	21	18.1	23.6	15.6	18.4	18.1	17.4		15.9	14.0	12.3			24.0	2.7	0.0			-
06	22	14.1	15.8	13.1	17.0	17.2	17.2		16.1	14.2	12.3			31.5	0.0	0.0			-
06	23	13.8	14.9	12.9	16.5	16.6	16.6		16.2	14.4	12.4			0.5	0.0	0.0			-
06	24	15.7	18.7	13.5	16.8	16.6	16.4		16.1	14.6	12.5			0.5	0.8	0.0			-
06	25	19.0	23.6	15.8	18.0	17.4	16.7		16.0	14.6	12.7			0.5	4.1	0.0			-
06	26	22.1	27.7	17.9	19.3	18.5	17.4		16.1	14.7	12.8			0.0	3.5	0.0			-
06	27	21.4	23.5	20.0	19.3	18.9	17.9		16.3	14.6	12.8			0.0	0.1	0.0			-
06	28	22.1	26.8	19.6	19.8	19.2	18.1		16.5	14.7	12.8			4.0	2.6	0.0			-
06	29	21.5	26.7	17.1	20.4	19.8	18.6		16.8	14.8	12.9			1.0	4.0	0.0			-
06	30	21.7	29.6	13.7	21.6	20.3	18.6		16.9	14.8	12.9			1.0	8.2	0.1			-
計	Total													162.5	66.2				
平均	Mean	17.0	20.7	14.0	17.3	17.0	16.3		15.4	13.9	12.1			5.4	2.2	0.0			0.0
最大	Max.	22.1	29.6	20.0	21.6	20.3	18.6		16.9	14.8	12.9			31.5	8.2	0.1			0.0
最低	Min.	10.5	11.6	9.4	14.8	14.9	14.9		14.6	13.2	11.4			0.0	0.0	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	24	16	9	6	0	0

* 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.

1998年 07月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C							平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)												Wind Velocity			
Date		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	Hum* %	Eva* mm	Clo*	Prec* mm	Sun* hrs	平均	最大	風向	Depth cm
		Mean	Max.	Min.													Mean	Max.	Dir.	
07	1	21.8	26.5	17.7	21.7	20.8	19.0		17.2	14.9	13.0				0.0	3.5	0.0			-
07	2	24.1	29.5	19.5	23.2	21.8	19.4		17.4	15.0	13.0				0.0	5.2	0.0			-
07	3	25.9	34.2	19.6	24.5	22.9	20.0		17.7	15.1	13.2				0.0	7.1	0.0			-
07	4	26.3	34.2	19.9	24.7	23.3	20.5		18.1	15.3	13.2				0.0	6.8	0.0			-
07	5	24.2	30.5	19.9	24.2	23.3	20.9		18.5	15.4	13.3				7.5	4.1	0.0			-
07	6	22.0	25.8	19.3	23.1	22.6	21.0		18.8	15.6	13.2				0.0	1.1	0.0			-
07	7	23.4	29.0	18.2	24.0	22.9	20.8		19.0	15.8	13.4				0.0	4.7	0.0			-
07	8	24.4	31.2	19.3	24.3	23.3	21.1		19.1	16.0	13.5				0.0	5.5	0.0			-
07	9	25.1	31.2	19.5	24.3	23.4	21.4		19.3	16.2	13.6				0.0	4.4	0.0			-
07	10	22.4	25.3	19.9	23.6	23.2	21.5		19.5	16.3	13.6				2.0	0.8	0.0			-
07	11	22.1	26.4	19.5	23.0	22.7	21.3		19.6	16.5	13.7				38.5	2.4	0.0			-
07	12	19.7	24.1	16.8	22.0	22.1	21.2		19.9	16.7	13.8				6.5	1.8	0.0			-
07	13	16.6	20.3	14.8	20.6	20.9	20.6		19.8	17.0	14.0				0.0	2.3	0.0			-
07	14	18.7	23.6	15.4	21.9	21.2	20.1		19.6	17.1	14.1				0.0	4.4	0.0			-
07	15	18.0	23.2	16.2	21.1	21.0	20.1		19.4	17.2	14.2				0.5	2.3	0.0			-
07	16	16.4	17.3	15.8	19.4	20.0	19.9		19.3	17.2	14.2				5.5	0.0	0.0			-
07	17	16.3	17.2	14.9	18.8	19.2	19.3		19.1	17.2	14.3				9.0	0.0	0.0			-
07	18	20.5	27.9	14.5	21.5	20.3	19.1		18.9	17.2	14.5				0.0	6.2	0.1			-
07	19	19.8	24.0	17.0	21.5	21.0	19.8		18.8	17.2	14.6				0.0	2.6	0.0			-
07	20	19.6	22.5	17.6	20.9	20.8	19.9		18.9	17.2	14.6				0.0	0.5	0.0			-
07	21	19.3	24.0	14.9	20.5	20.4	19.6		18.9	17.1	14.7				0.0	4.3	0.0			-
07	22	19.1	23.1	15.8	20.3	20.2	19.5		18.9	17.1	14.7				12.0	2.1	0.0			-
07	23	21.9	26.7	17.2	22.3	21.2	19.7		18.8	17.2	14.7				0.5	3.7	0.0			-
07	24	20.0	21.1	18.5	21.0	21.1	20.1		18.9	17.2	14.6				15.0	0.0	0.0			-
07	25	20.7	24.3	18.0	21.8	21.2	20.0		19.1	17.2	14.8				20.0	2.4	0.0			-
07	26	22.4	25.4	20.1	22.6	21.8	20.5		19.3	17.4	14.9				14.0	1.2	0.0			-
07	27	23.5	28.3	19.1	23.9	22.8	20.9		19.5	17.5	15.1				0.0	5.3	0.0			-
07	28	22.1	25.1	20.5	23.1	22.7	21.3		19.7	17.6	15.1				6.0	0.4	0.0			-
07	29	23.2	27.3	19.5	23.5	22.8	21.3		19.9	17.6	15.1				0.5	2.7	0.0			-
07	30	21.4	23.8	20.2	22.2	22.2	21.4		20.1	17.7	15.1				66.0	0.8	0.0			-
07	31	21.0	24.4	19.6	22.5	22.2	21.3		20.4	18.2	15.4				1.0	1.2	0.0			-
計	Total														204.5	89.8				
平均	Mean	21.4	25.7	18.0	22.3	21.8	20.4		19.1	16.7	14.2				6.6	2.9	0.0			0.0
最大	Max.	26.3	34.2	20.5	24.7	23.4	21.5		20.4	18.2	15.4				66.0	7.1	0.1			0.0
最低	Min.	16.3	17.2	14.5	18.8	19.2	19.0		17.2	14.9	13.0				0.0	0.0	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	16	13	11	6	1	0

* 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.

1998年 08月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow Depth
	Date	平均 Mean	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均 Mean	最大 Max.	風向 Dir.	cm
08	1	22.2	24.9	20.3	23.0	22.5	21.5		20.4	18.3	15.5			0.0	1.0	0.0			—
08	2	24.2	29.6	20.5	24.3	23.4	21.8		20.5	18.3	15.6			1.0	3.1	0.0			—
08	3	23.2	27.9	20.3	24.0	23.5	22.1		20.6	18.4	15.6			22.0	2.1	0.0			—
08	4	22.6	28.5	19.9	23.8	23.4	22.3		20.8	18.4	15.7			15.5	3.0	0.0			—
08	5	22.8	28.9	18.8	24.0	23.4	22.2		21.0	18.6	15.9			7.0	4.7	0.0			—
08	6	22.7	27.4	19.2	23.9	23.5	22.3		21.1	18.7	15.9			2.5	3.2	0.0			—
08	7	22.4	27.8	19.5	23.6	23.3	22.4		21.2	18.9	16.0			8.0	3.3	0.0			—
08	8	21.6	27.6	17.1	23.4	23.1	22.1		21.2	18.9	16.1			0.0	5.1	0.0			—
08	9	19.0	23.0	17.6	22.6	22.7	22.1		21.1	18.9	16.1			0.0	2.5	0.0			—
08	10	21.0	28.1	14.2	22.9	22.5	21.7		21.0	19.0	16.2			0.0	7.1	0.0			—
08	11	23.0	28.6	17.8	23.7	23.1	21.9		21.0	19.0	16.2			0.0	6.0	0.0			—
08	12	21.3	24.5	18.8	22.6	22.8	22.1		21.0	19.0	16.2			3.0	0.7	0.0			—
08	13	22.2	27.1	18.5	22.8	22.5	21.7		21.0	19.0	16.3			3.0	1.9	0.0			—
08	14	22.9	27.6	20.3	23.7	23.1	22.0		21.0	19.1	16.3			2.5	2.3	0.0			—
08	15	21.7	23.7	20.3	22.7	22.8	22.0		21.0	19.1	16.3			3.0	0.0	0.0			—
08	16	23.1	30.2	20.3	23.4	23.0	22.0		21.1	19.1	16.5			0.0	2.6	0.0			—
08	17	24.5	29.1	21.5	24.0	23.3	22.2		21.1	19.1	16.5			0.5	2.6	0.0			—
08	18	22.5	25.7	20.9	23.5	23.4	22.4		21.1	19.1	16.5			5.0	0.5	0.0			—
08	19	21.3	23.0	19.9	22.9	22.9	22.3		21.2	19.2	16.5			0.0	0.4	0.0			—
08	20	23.1	28.7	19.5	23.5	23.1	22.1		21.3	19.3	16.6			0.0	3.8	0.0			—
08	21	23.2	28.4	19.8	23.9	23.4	22.3		21.2	19.2	16.6			2.0	4.7	0.0			—
08	22	21.2	23.5	19.3	23.1	23.1	22.3		21.2	19.3	16.6			0.5	2.0	0.0			—
08	23	22.0	26.8	19.3	23.3	23.1	22.2		21.2	19.3	16.7			0.0	4.3	0.0			—
08	24	22.6	28.3	17.6	23.6	23.2	22.2		21.2	19.3	16.7			0.0	6.8	0.0			—
08	25	23.5	29.6	18.5	23.6	23.3	22.3		21.3	19.3	16.8			0.0	5.3	0.0			—
08	26	22.3	25.8	20.6	23.0	23.0	22.3		21.3	19.4	16.8			5.5	1.3	0.0			—
08	27	22.1	25.4	19.8	22.9	22.8	22.1		21.3	19.4	16.7			19.0	1.3	0.0			—
08	28	21.4	22.8	20.4	22.4	22.5	22.1		21.3	19.5	16.7			30.0	0.1	0.0			—
08	29	21.9	24.6	20.1	22.8	22.6	22.0		21.4	19.6	16.9			9.5	1.8	0.0			—
08	30	20.7	23.0	18.6	22.1	22.2	22.0		21.5	19.8	17.1			53.0	0.0	0.0			—
08	31																		—
計	Total													192.5	83.5				
平均	Mean	22.3	26.7	19.3	23.3	23.0	22.1		21.1	19.1	16.3			6.4	2.8	0.0			0.0
最大	Max.	24.5	30.2	21.5	24.3	23.5	22.4		21.5	19.8	17.1			53.0	7.1	0.0			0.0
最低	Min.	19.0	22.8	14.2	22.1	22.2	21.5		20.4	18.3	15.5			0.0	0.0	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	19	17	10	5	1	0

* 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.

1998年 09月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow Depth
	Date	平均 Mean	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均 Mean	最大 Max.	風向 Dir.	cm
09	1																		-
09	2																		-
09	3																		-
09	4																		-
09	5																		-
09	6																		-
09	7																		-
09	8																		-
09	9																		-
09	10																		-
09	11																		-
09	12																		-
09	13																		-
09	14	20.1	22.9	16.5	21.3	21.1	20.6		20.4	19.4	17.4			1.0	0.8	0.0			-
09	15	18.6	21.4	16.0	20.2	20.3	20.3		20.3	19.3	17.3			25.5	0.6	0.0			-
09	16	20.3	28.8	15.6	19.8	19.3	18.6		19.4	19.7	18.1			209.5	4.2	0.7			-
09	17	17.6	23.4	12.1	18.4	18.6	18.8		19.0	19.5	18.1			0.5	2.8	0.1			-
09	18	17.4	18.6	15.9	18.7	18.8	19.0		19.1	19.4	18.0			2.0	0.0	0.0			-
09	19	20.9	28.1	16.0	21.3	20.3	19.4		19.2	19.3	17.9			0.0	5.8	0.1			-
09	20	21.2	28.6	14.7	21.9	21.2	20.2		19.4	19.2	17.8			0.0	7.8	0.0			-
09	21	20.4	23.8	18.0	21.7	21.4	20.7		19.7	19.1	17.7			30.0	0.9	0.6			-
09	22	22.9	24.8	20.9	21.7	21.5	20.9		20.0	19.1	17.7			21.5	0.3	5.9			-
09	23	21.3	23.9	18.9	21.5	21.3	20.8		20.2	19.2	17.7			0.5	0.7	0.0			-
09	24	19.9	21.4	18.3	21.0	21.0	20.8		20.3	19.3	17.7			33.0	0.1	0.0			-
09	25	20.9	26.6	16.7	21.1	20.9	20.5		20.3	19.3	17.7			0.5	2.9	0.2			-
09	26	18.5	20.6	14.9	20.1	20.5	20.6		20.3	19.4	17.5			42.5	0.0	0.0			-
09	27	14.7	15.5	13.9	18.0	18.7	19.6		20.2	19.4	17.6			25.0	0.0	0.0			-
09	28	15.8	19.2	13.9	18.4	18.6	19.1		19.9	19.6	17.8			7.0	0.6	0.0			-
09	29	15.1	17.1	13.1	17.8	18.2	18.9		19.6	19.5	17.8			0.5	0.1	0.0			-
09	30	16.9	18.2	15.6	18.6	18.6	18.9		19.4	19.5	17.8			2.0	0.1	0.0			-

計	Total																		
平均	Mean																		0.0
最大	Max.																		0.0
最低	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

* 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.

1998年 10月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C							平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)												Wind Velocity			
Date		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	Hum* %	Eva* mm	Clo*	Prec* mm	Sun* hrs	平均	最大	風向	Depth cm
10	1	17.7	18.5	17.0	18.7	18.7	19.0		19.3	19.5	17.9				31.0	0.0	0.0			—
10	2	19.0	25.7	12.8	19.7	19.4	19.1		19.2	19.3	17.9				0.5	3.9	0.2			—
10	3	15.7	22.6	9.4	18.1	18.5	18.9		19.1	19.1	17.6				0.0	5.6	0.1			—
10	4	16.5	25.2	11.7	18.5	18.5	18.7		19.0	19.0	17.6				0.0	6.3	0.1			—
10	5	13.2	14.0	12.1	16.8	17.5	18.5		18.9	18.9	17.4				0.5	0.0	0.0			—
10	6	15.7	19.4	12.8	17.7	17.7	18.1		18.7	18.9	17.4				0.0	1.5	0.0			—
10	7	15.6	17.7	13.5	17.4	17.7	18.1		18.6	18.8	17.3				7.0	0.0	0.0			—
10	8	17.5	24.8	12.3	18.7	18.4	18.2		18.5	18.8	17.3				4.0	5.6	0.3			—
10	9	15.5	23.5	10.7	17.7	17.9	18.2		18.4	18.6	17.2				0.0	5.1	0.1			—
10	10	14.6	22.0	10.4	17.1	17.5	18.0		18.4	18.6	17.2				0.0	4.3	0.0			—
10	11	13.7	20.9	8.6	16.7	17.0	17.6		18.3	18.5	17.1				0.0	6.9	0.0			—
10	12	12.8	19.5	6.4	16.1	16.6	17.5		18.2	18.5	17.1				0.5	4.0	0.0			—
10	13	13.6	17.1	10.8	16.0	16.3	17.1		17.9	18.3	17.0				5.0	0.6	0.0			—
10	14	14.0	15.5	12.7	16.2	16.4	17.0		17.8	18.3	16.8				1.0	0.0	0.0			—
10	15	17.8	21.8	14.3	17.0	16.9	17.1		17.7	18.2	16.7				0.0	0.0	0.4			—
10	16	18.5	20.3	17.2	18.0	17.6	17.5		17.6	18.1	16.6				3.5	0.0	0.0			—
10	17	14.4	17.6	12.3	16.5	17.0	17.5		17.6	18.0	16.9				63.5	0.0	0.0			—
10	18	19.2	25.3	12.3	17.3	16.9	17.1		17.5	17.9	17.0				21.0	0.9	1.5			—
10	19	18.0	22.4	15.3	18.7	18.1	17.6		17.4	17.8	16.9				0.0	4.9	0.1			—
10	20	13.8	15.5	11.5	17.0	17.5	17.7		17.6	17.7	16.8				0.0	0.0	0.0			—
10	21	10.0	11.6	8.6	14.3	15.5	16.9		17.6	17.7	16.7				41.0	0.0	0.0			—
10	22	11.7	16.7	8.8	14.5	14.5	15.6		17.2	17.8	16.9				1.5	2.2	0.0			—
10	23	10.1	13.5	8.6	14.1	14.7	15.7		16.8	17.7	16.8				4.5	0.4	0.0			—
10	24	9.2	10.9	7.6	13.4	14.1	15.5		16.7	17.6	16.8				5.0	0.0	0.0			—
10	25	11.8	20.0	6.7	14.0	14.3	15.3		16.5	17.6	16.9				0.0	5.0	0.2			—
10	26	10.6	17.2	6.6	13.6	14.1	15.2		16.3	17.4	16.7				0.0	1.5	0.0			—
10	27	9.0	12.2	7.6	13.0	13.6	14.9		16.1	17.3	16.7				1.0	0.6	0.0			—
10	28	13.1	21.3	8.1	14.3	14.2	14.9		15.9	17.2	16.7				0.0	4.4	0.0			—
10	29	12.5	18.1	9.9	14.5	14.6	15.1		15.7	17.0	16.6				0.0	3.8	0.0			—
10	30	12.9	19.1	8.0	14.7	14.7	15.2		15.8	16.9	16.5				0.0	4.3	0.1			—
10	31	14.3	21.2	10.3	15.4	15.4	15.5		15.8	16.8	16.5				0.0	4.3	0.1			—
計	Total														190.5	76.1				
平均	Mean	14.3	19.1	10.8	16.3	16.5	17.0		17.6	18.1	17.0				6.1	2.5	0.1			0.0
最大	Max.	19.2	25.7	17.2	19.7	19.4	19.1		19.3	19.5	17.9				63.5	6.9	1.5			0.0
最低	Min.	9.0	10.9	6.4	13.0	13.6	14.9		15.7	16.8	16.5				0.0	0.0	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	16	13	7	4	1	0

* 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.

1998年 11月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C							平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)												Wind Velocity			
Date		平均 Mean	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	Hum* %	Eva* mm	Clo*	Prec* mm	Sun* hrs	平均 Mean	最大 Max.	風向 Dir.	Depth cm
11	1	12.8	19.8	9.0	14.6	14.9	15.5		15.8	16.7	16.4				0.0	2.6	0.1			—
11	2	9.5	11.3	7.9	13.0	13.8	15.1		15.9	16.7	16.4				0.0	0.0	0.0			—
11	3	12.5	19.6	8.8	13.8	14.0	14.8		15.7	16.7	16.5				0.0	4.1	0.1			—
11	4	12.1	18.4	7.5	13.8	14.1	14.9		15.6	16.6	16.4				0.0	3.9	0.1			—
11	5	10.0	15.4	4.4	13.1	13.8	14.8		15.6	16.5	16.4				0.0	3.0	0.1			—
11	6	5.3	7.1	3.9	11.5	12.6	14.4		15.6	16.6	16.4				0.0	0.0	0.0			—
11	7	6.6	9.4	4.4	11.0	11.9	13.8		15.3	16.6	16.4				0.0	0.0	0.0			—
11	8	10.8	19.1	6.2	11.7	12.0	13.3		14.9	16.4	16.4				0.0	3.7	0.0			—
11	9	11.6	20.7	5.2	11.9	12.3	13.5		14.7	16.3	16.3				0.0	3.6	0.0			—
11	10	9.6	15.1	6.2	11.7	12.2	13.4		14.5	16.1	16.2				0.0	3.2	0.1			—
11	11	7.6	15.2	2.7	11.3	12.0	13.4		14.6	16.1	16.2				0.0	3.3	0.1			—
11	12	6.5	13.8	1.3	10.5	11.4	13.1		14.4	16.0	16.2				0.0	3.5	0.1			—
11	13	5.7	11.8	0.1	9.3	10.3	12.5		14.2	15.9	16.2				0.0	0.8	0.0			—
11	14	11.2	20.5	5.6	10.4	10.8	12.3		13.9	15.8	16.1				0.0	3.2	0.0			—
11	15	10.8	19.4	5.9	10.4	10.9	12.4		13.7	15.6	16.0				0.0	3.3	0.0			—
11	16	10.9	19.0	5.8	10.5	10.9	12.3		13.5	15.5	15.9				0.0	2.6	0.1			—
11	17	12.4	19.4	7.9	10.6	11.1	12.3		13.3	15.2	15.8				0.0	0.8	1.7			—
11	18	6.8	13.0	0.8	8.8	10.2	12.2		13.5	15.3	15.8				0.0	2.3	0.9			—
11	19	3.0	11.3	−0.9	7.2	8.7	11.4		13.4	15.3	15.8				0.0	1.9	0.1			—
11	20	3.6	12.2	−1.3	6.8	8.1	10.9		13.0	15.2	15.8				0.0	2.7	0.1			—
11	21	6.5	13.4	1.2	7.1	8.0	10.6		12.7	15.1	15.8				0.0	2.9	0.9			—
11	22	1.9	7.3	−0.7	6.7	7.8	10.5		12.5	15.0	15.8				0.0	1.9	0.0			—
11	23	2.3	9.6	−0.6	6.8	7.7	10.2		12.2	14.9	15.7			4.5	0.8	0.0				2.0
11	24	3.7	11.0	−0.5	6.5	7.4	9.9		12.0	14.7	15.6			0.0	3.0	0.1				—
11	25	4.2	12.9	−1.1	6.8	7.6	9.9		11.8	14.6	15.6			0.0	3.3	0.1				—
11	26	2.7	11.0	−2.2	5.8	6.9	9.6		11.6	14.4	15.5			0.0	3.2	0.0				—
11	27	5.4	11.4	−0.3	6.2	6.9	9.3		11.4	14.2	15.4			0.0	1.3	0.1				—
11	28	8.9	16.6	0.8	7.7	8.0	9.6		11.1	14.0	15.3			0.0	2.9	0.4				—
11	29	2.8	9.9	−1.3	6.2	7.3	9.7		11.3	14.0	15.3			0.0	2.8	0.0				—
11	30	4.0	9.4	−0.7	6.1	6.9	9.4		11.2	14.0	15.3			1.0	0.1	0.0				—
計	Total														5.5	70.7				
平均	Mean	7.4	14.1	2.9	9.6	10.4	12.2		13.6	15.5	16.0				0.2	2.4	0.2			0.1
最大	Max.	12.8	20.7	9.0	14.6	14.9	15.5		15.9	16.7	16.5				4.5	4.1	1.7			2.0
最低	Min.	1.9	7.1	−2.2	5.8	6.9	9.3		11.1	14.0	15.3				0.0	0.0	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	2	2	0	0	0	0

* 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.

1998年 12月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow Depth
	Date	平均 Mean	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均 Mean	最大 Max.	風向 Dir.	cm
12	1	8.0	16.4	3.6	7.7	7.9	9.5		11.0	13.8	15.2			0.0	2.7	0.0			—
12	2	3.9	5.4	0.8	7.0	7.7	9.7		11.0	13.8	15.1			3.0	0.0	0.0			—
12	3	0.7	1.8	-0.4	6.4	7.4	9.6		11.3	13.9	15.2			1.0	0.0	0.0			—
12	4	0.3	1.0	-0.5	5.9	6.8	9.2		11.1	13.8	15.1			4.0	0.0	0.0			2.0
12	5	2.1	4.8	-0.2	5.6	6.5	8.8		10.9	13.7	15.0			11.5	0.0	0.0			—
12	6	4.3	9.5	1.6	6.1	6.5	8.4		10.5	13.4	14.8			0.5	1.6	0.1			—
12	7	3.2	4.4	1.9	6.7	7.1	8.9		10.4	13.4	14.8			6.0	0.0	0.0			—
12	8	5.6	8.5	1.9	7.2	7.4	8.8		10.1	13.1	14.6			0.5	0.0	0.0			—
12	9	2.7	9.2	-0.6	6.1	7.0	8.9		10.3	13.1	14.6			0.0	2.6	0.0			—
12	10	1.6	8.2	-2.1	5.2	6.1	8.5		10.3	13.0	14.6			0.0	2.3	0.0			—
12	11	2.1	10.2	-1.6	4.8	5.8	8.2		10.1	12.9	14.4			0.0	0.9	0.3			—
12	12	0.0	6.9	-3.9	3.5	4.8	7.8		10.0	12.9	14.5			0.0	2.8	0.0			—
12	13	2.0	11.7	-3.4	3.3	4.3	7.2		9.6	12.7	14.3			0.0	2.8	0.0			—
12	14	5.3	13.8	0.1	4.0	4.6	7.1		9.3	12.5	14.2			0.0	2.6	0.0			—
12	15	6.2	11.5	2.6	5.2	5.5	7.4		9.1	12.3	14.0			0.5	0.8	0.0			—
12	16	4.7	11.9	1.6	5.0	5.6	7.6		9.1	12.2	13.9			0.0	0.6	0.0			—
12	17	4.9	14.6	-0.2	4.5	5.2	7.4		9.0	12.0	13.8			0.0	2.4	0.0			—
12	18	2.5	11.1	-1.5	3.6	4.6	7.2		9.0	12.0	13.8			0.0	2.5	0.0			—
12	19	5.1	13.9	-1.6	3.7	4.4	6.9		8.8	11.8	13.6			0.0	2.7	0.1			—
12	20	5.6	11.9	-1.6	4.6	5.2	7.1		8.6	11.6	13.5			0.0	2.1	0.2			—
12	21	1.5	10.1	-2.9	3.0	4.2	6.9		8.8	11.7	13.5			0.0	2.8	0.0			—
12	22	3.7	15.3	-1.7	3.2	3.9	6.5		8.5	11.5	13.4			0.0	2.6	0.2			—
12	23	4.5	11.2	-0.2	4.0	4.4	6.5		8.3	11.4	13.3			0.0	2.3	0.0			—
12	24	2.3	7.3	-2.1	3.8	4.8	6.9		8.4	11.4	13.3			0.0	2.3	0.3			—
12	25	0.5	8.9	-4.0	2.4	3.5	6.4		8.4	11.4	13.2			0.0	2.7	0.0			—
12	26	2.1	11.3	-2.4	2.6	3.4	6.0		8.1	11.2	13.1			0.0	2.4	0.0			—
12	27	0.7	8.9	-3.3	2.4	3.3	6.0		8.1	11.2	13.1			0.0	1.5	0.0			—
12	28	2.8	11.8	-1.9	2.5	3.2	5.7		7.8	11.0	13.0			0.0	2.4	0.0			—
12	29	2.4	11.0	-2.1	2.7	3.4	5.8		7.7	10.9	12.9			0.0	2.4	0.0			—
12	30	3.7	10.7	-2.0	2.7	3.5	5.8		7.6	10.8	12.8			0.0	1.5	0.4			—
12	31	-0.8	3.5	-4.5	1.8	3.0	5.8		7.8	10.9	12.9			0.0	0.7	0.0			—
計	Total													27.0	53.0				
平均	Mean	3.0	9.6	-1.0	4.4	5.2	7.5		9.3	12.3	14.0			0.9	1.7	0.1			0.1
最大	Max.	8.0	16.4	3.6	7.7	7.9	9.7		11.3	13.9	15.2			11.5	2.8	0.4			2.0
最低	Min.	-0.8	1.0	-4.5	1.8	3.0	5.7		7.6	10.8	12.8			0.0	0.0	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	8	5	2	1	0	0

* 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.

1999年 01月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow Depth
	Date	平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均	最大	風向	cm
		Mean	Max.	Min.												Mean	Max.	Dir.	
01	1	-1.5	6.6	-5.7	1.0	2.2	5.2		7.5	10.8	12.8			0.0	2.8	0.0			
01	2	-1.4	6.7	-6.1	0.7	1.8	4.8		7.3	10.7	12.7			0.0	2.1	0.0			
01	3	0.8	7.3	-3.6	1.4	2.1	4.7		7.0	10.5	12.6			0.0	2.9	0.5			
01	4	-0.5	7.0	-5.0	0.9	1.9	4.7		6.9	10.4	12.6			0.0	2.8	0.2			
01	5	-0.9	8.2	-5.3	0.7	1.8	4.6		6.8	10.4	12.5			0.0	2.5	0.0			
01	6	2.1	11.1	-2.7	0.8	1.7	4.4		6.6	10.1	12.4			0.0	0.5	0.0			
01	7	3.5	12.0	-2.2	1.8	2.2	4.5		6.4	9.9	12.2			0.0	1.7	0.3			
01	8	-3.0	-1.2	-5.0	1.5	2.4	5.0		6.7	10.1	12.3			0.0	0.1	0.1			
01	9	-4.1	2.6	-8.5	0.7	1.8	4.5		6.6	10.0	12.3			0.0	2.7	1.0			
01	10	-2.0	6.3	-8.0	0.5	1.4	4.0		6.4	9.9	12.2			0.0	2.3	0.6			
01	11	-0.8	6.5	-5.2	0.5	1.3	3.8		6.2	9.8	12.1			0.0	3.1	0.3			
01	12	-0.7	8.6	-6.0	0.5	1.3	3.9		6.1	9.7	12.0			0.0	3.1	0.1			
01	13	-0.7	7.5	-6.0	0.5	1.2	3.9		6.0	9.6	11.9			0.0	2.8	0.4			
01	14	0.3	8.7	-4.1	0.5	1.2	3.8		5.9	9.4	11.8			0.0	2.5	0.4			
01	15	-2.5	0.5	-4.6	0.7	1.5	3.9		6.0	9.5	11.9			0.0	0.0	0.0			
01	16	1.0	10.0	-5.0	0.4	1.1	3.5		5.6	9.2	11.6			0.0	3.0	0.2			
01	17	0.0	7.9	-4.5	0.7	1.3	4.0		5.7	9.2	11.6			0.0	3.3	0.1			
01	18	-0.1	8.6	-5.8	0.6	1.3	4.0		5.7	9.1	11.6			0.0	3.1	0.0			
01	19	0.3	4.6	-2.3	0.7	1.5	4.0		5.7	9.1	11.5			0.0	0.0	0.0			
01	20	4.6	13.6	-0.2	2.1	2.2	4.1		5.4	8.8	11.2			0.5	2.8	0.0			
01	21	0.5	7.8	-5.0	2.2	2.8	4.8		5.8	8.9	11.3			0.0	3.4	0.7			
01	22	0.5	10.3	-5.8	1.5	2.3	4.6		6.1	9.0	11.4			0.0	3.4	0.0			
01	23	3.2	12.3	-2.4	2.1	2.4	4.4		5.9	8.8	11.2			0.0	2.7	0.0			
01	24	0.2	1.9	-1.7	2.5	3.0	4.9		6.1	8.9	11.2			0.0	0.0	0.0			
01	25	0.6	3.2	-1.6	3.0	3.2	4.9		6.0	8.8	11.1			4.5	0.0	0.0			
01	26	3.1	12.2	-2.0	3.5	3.7	4.9		5.9	8.6	10.9			0.0	3.3	0.0			
01	27	1.2	8.1	-2.8	3.1	3.6	5.2		6.2	8.8	11.0			0.0	2.8	0.0			
01	28	4.8	13.6	-1.5	3.2	3.5	4.9		5.9	8.4	10.6			1.0	3.0	0.6			
01	29	-0.6	3.8	-3.9	1.5	2.7	4.8		6.0	8.4	10.5			0.0	1.4	0.3			
01	30	-1.7	5.6	-5.9	1.9	2.7	4.7		6.3	8.8	10.9			0.0	3.8	0.0			
01	31	0.2	10.2	-6.3	1.7	2.5	4.5		6.1	8.7	10.8			0.0	3.9	0.0			
計	Total													6.0	71.8				
平均	Mean	0.2	7.5	-4.3	1.4	2.1	4.4		6.2	9.4	11.7			0.2	2.3	0.2			
最大	Max.	4.8	13.6	-0.2	3.5	3.7	5.2		7.5	10.8	12.8			4.5	3.9	1.0			
最低	Min.	-4.1	-1.2	-8.5	0.4	1.1	3.5		5.4	8.4	10.5			0.0	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	3	2	0	0	0	0

* 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.

1999年 02月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow
		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均	最大	風向	Depth
Date		Mean	Max.	Min.												Mean	Max.	Dir.	cm
02	1	2.0	9.7	-2.9	2.5	2.8	4.5		5.9	8.6	10.7			0.0	2.5	0.0			
02	2	1.0	9.4	-2.8	2.7	3.1	4.7		5.9	8.5	10.6			0.5	2.9	0.3			
02	3	-3.5	0.4	-7.5	1.8	2.9	4.9		6.2	8.7	10.8			0.0	2.0	0.7			1.5
02	4	-4.3	2.6	-9.4	1.3	2.3	4.4		6.2	8.8	10.8			1.0	4.1	0.3			0.8
02	5	-2.2	6.4	-8.7	0.9	1.8	4.0		5.9	8.6	10.7			0.5	3.9	0.0			
02	6	-0.1	7.7	-5.1	1.6	2.2	4.0		5.7	8.5	10.6			0.0	4.5	0.1			
02	7	0.7	11.9	-6.2	1.8	2.3	4.1		5.6	8.4	10.5			0.0	4.5	0.0			
02	8	2.5	12.1	-2.9	2.3	2.7	4.1		5.4	8.1	10.3			0.0	4.8	0.3			
02	9	1.6	9.6	-3.1	2.3	2.7	4.1		5.1	7.7	9.9			0.5	4.9	0.1			
02	10	2.5	10.0	-2.3	2.9	3.2	4.4		5.3	7.8	9.9			0.0	4.3	0.3			
02	11	-1.3	1.6	-3.2	2.5	3.3	5.0		5.9	8.3	10.3			8.5	0.0	0.0			12.0
02	12	-0.9	4.4	-4.3	2.0	2.5	4.1		5.3	7.7	9.7			1.5	4.6	0.5			
02	13	-4.3	1.5	-9.3	1.0	1.9	3.7		5.3	7.6	9.7			0.0	6.2	1.9			
02	14	-3.7	6.7	-11.0	0.4	1.2	3.2		5.1	7.6	9.6			0.5	5.9	0.1			
02	15	-1.3	8.4	-7.7	0.7	1.3	3.1		4.9	7.6	9.6			0.0	4.8	0.1			
02	16	2.1	12.4	-4.5	1.9	2.0	3.4		4.8	7.5	9.5			0.0	5.8	0.1			
02	17	4.0	13.8	-2.6	3.1	3.0	3.9		4.8	7.4	9.5			0.5	5.7	0.0			
02	18	4.6	12.2	0.5	3.2	3.4	4.4		5.0	7.4	9.4			0.0	1.0	0.0			
02	19	-0.3	2.9	-6.3	3.2	3.6	4.6		5.2	7.4	9.4			2.5	0.0	0.0			
02	20	-2.5	5.1	-8.5	2.9	3.3	4.4		5.2	7.3	9.3			1.0	5.6	0.1			4.3
02	21	-2.2	4.6	-6.9	1.5	2.4	4.1		5.3	7.3	9.3			0.0	3.6	0.3			
02	22	-0.9	9.2	-8.2	1.5	2.1	3.7		5.1	7.3	9.2			0.5	6.5	0.0			
02	23	1.8	11.6	-4.5	2.4	2.6	3.8		5.0	7.3	9.2			0.0	6.6	0.1			
02	24	-1.1	1.2	-3.1	1.5	2.3	4.0		5.1	7.3	9.2			4.5	0.0	0.0			
02	25	2.8	9.7	-1.7	3.0	3.1	4.0		5.1	7.3	9.1			3.5	6.2	0.7			6.0
02	26	2.7	10.4	-2.4	3.4	3.4	4.3		5.1	7.2	9.1			0.0	5.8	0.1			
02	27	4.8	16.5	-2.7	5.5	4.9	4.9		5.2	7.2	9.0			9.5	3.9	0.5			
02	28	0.9	10.1	-5.6	4.0	4.5	5.2		5.4	7.2	9.0			0.0	7.2	0.5			

計	Total													35.0	117.8				
平均	Mean	0.2	7.9	-5.1	2.3	2.7	4.2		5.4	7.8	9.8			1.3	4.2	0.3			
最大	Max.	4.8	16.5	0.5	5.5	4.9	5.2		6.2	8.8	10.8			9.5	7.2	1.9			
最低	Min.	-4.3	0.4	-11.0	0.4	1.2	3.1		4.8	7.2	9.0			0.0	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	14	8	2	0	0	0

* 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.

1999年 03月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C							平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)												Wind Velocity			
Date		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	Hum* %	Eva* mm	Clo*	Prec* mm	Sun* hrs	平均	最大	風向	Depth cm
		Mean	Max.	Min.													Mean	Max.	Dir.	
03	1	3.1	12.8	-3.6	4.3	4.4	5.0		5.5	7.2	8.9				0.0	7.4	0.1			
03	2	5.7	16.8	-0.8	5.2	5.0	5.3		5.6	7.2	8.9				0.5	6.8	0.2			
03	3	4.1	11.5	-1.0	5.7	5.6	5.8		5.8	7.2	8.9				0.0	5.9	0.1			
03	4	5.7	15.9	-0.9	5.7	5.7	5.9		5.9	7.2	8.8				0.0	4.8	0.0			
03	5	9.2	17.6	0.5	7.3	6.6	6.3		6.1	7.2	8.7				0.0	5.3	1.0			
03	6	8.0	14.4	1.9	7.8	7.6	7.1		6.4	7.3	8.8				0.0	6.9	1.0			
03	7	1.9	4.2	-0.3	5.1	6.0	6.8		6.7	7.3	8.7				1.0	0.0	0.0			
03	8	4.2	10.2	-0.3	6.3	6.1	6.3		6.7	7.4	8.7				0.5	3.8	0.1			
03	9	1.1	3.8	-0.7	5.2	5.9	6.5		6.8	7.5	8.7				1.0	0.5	0.0			
03	10	1.6	7.3	-1.1	4.9	5.2	6.0		6.7	7.5	8.7				1.0	0.9	0.0			0.6
03	11	0.9	3.6	-0.9	3.9	4.6	5.8		6.6	7.6	8.7				0.5	0.0	0.0			
03	12	0.4	6.4	-3.2	4.4	4.8	5.6		6.5	7.7	8.8				1.0	5.0	0.0			
03	13	1.6	10.8	-5.3	4.8	4.9	5.6		6.4	7.6	8.7				0.5	6.5	0.0			
03	14	7.2	16.4	-1.5	7.1	6.3	6.0		6.3	7.6	8.7				0.0	6.7	0.0			
03	15	8.9	10.9	6.5	8.2	7.7	7.1		6.6	7.6	8.7				21.0	0.0	0.0			
03	16	10.1	17.5	3.6	10.4	9.5	8.0		6.9	7.6	8.7				4.0	6.4	0.2			
03	17	8.2	15.6	2.6	9.1	8.9	8.3		7.3	7.6	8.6				0.0	5.5	0.1			
03	18	10.2	18.4	3.1	10.4	9.8	8.7		7.6	7.6	8.6				0.0	7.4	0.2			
03	19	9.3	11.5	7.8	9.7	9.6	9.1		8.0	7.8	8.6				3.0	0.0	0.1			
03	20	3.2	9.1	-1.0	7.6	8.5	8.8		8.2	7.9	8.6				18.5	0.0	0.0			
03	21	-0.6	1.0	-1.9	5.1	6.2	7.6		8.2	8.0	8.6				11.0	0.3	0.0			5.0
03	22	0.2	3.4	-4.2	4.2	5.1	6.7		7.9	8.2	8.7				4.0	8.0	1.1			
03	23	0.9	9.7	-6.3	4.7	4.9	6.1		7.4	8.2	8.7				1.0	8.3	0.1			
03	24	5.1	14.7	-2.9	6.9	6.3	6.5		7.1	8.1	8.7				0.0	7.8	0.0			
03	25	9.3	16.7	4.1	9.3	8.3	7.5		7.2	8.1	8.7				0.0	6.0	0.1			
03	26	11.2	17.5	6.5	10.7	9.7	8.4		7.5	8.0	8.7				1.5	5.2	0.1			
03	27	8.5	11.4	4.5	9.5	9.6	9.0		7.9	8.1	8.7				8.5	0.0	0.0			
03	28	3.8	8.6	-0.4	8.5	8.8	8.7		8.2	8.1	8.7				0.0	3.4	0.1			
03	29	1.6	8.8	-2.6	7.7	8.0	8.2		8.2	8.2	8.7				0.0	7.9	0.3			
03	30	0.8	5.7	-3.6	6.2	7.0	7.8		8.2	8.3	8.7				1.0	1.2	0.1			
03	31	2.3	7.4	-0.5	5.4	6.1	7.2		8.0	8.4	8.7				7.0	1.4	0.0			8.0
計	Total														86.5	129.3				
平均	Mean	4.8	11.0	-0.1	6.8	6.9	7.0		7.0	7.7	8.7				2.8	4.2	0.2			
最大	Max.	11.2	18.4	7.8	10.7	9.8	9.1		8.2	8.4	8.9				21.0	8.3	1.1			
最低	Min.	-0.6	1.0	-6.3	3.9	4.4	5.0		5.5	7.2	8.6				0.0	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	19	15	5	3	0	0

* 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.

1999年 04月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C							平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)												Wind Velocity			Snow
		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m	Hum*	Eva*	Clo*	Prec*	Sun*	平均	最大	風向	Depth
Date		Mean	Max.	Min.						deep	%	mm		mm	hrs	Mean	Max.	Dir.	cm	
04	1	7.6	16.1	0.4	7.8	7.1	7.0		7.7	8.3	8.7			0.5	7.4	0.1				
04	2	13.4	22.2	5.1	10.3	9.2	8.1		7.7	8.3	8.7			0.5	6.0	1.1				
04	3	5.8	11.8	0.6	10.0	9.9	9.0		8.1	8.4	8.8			0.5	6.9	0.2				
04	4	5.2	13.1	-0.8	8.9	9.0	8.7		8.3	8.3	8.8			0.0	6.6	0.1				
04	5	7.1	13.8	1.1	8.6	8.7	8.6		8.4	8.4	8.8			0.0	4.5	0.1				
04	6	5.4	10.2	1.5	7.7	8.1	8.4		8.5	8.5	8.8			3.5	0.4	0.0				
04	7	5.0	13.0	0.4	8.3	8.3	8.2		8.4	8.5	8.8			0.5	7.0	1.2				
04	8	2.6	9.7	-1.7	7.3	7.8	8.1		8.4	8.6	8.8			0.5	8.2	0.9				
04	9	5.1	15.2	-2.8	7.6	7.6	7.8		8.3	8.6	8.8			0.0	7.3	0.1				
04	10	5.0	8.7	2.4	7.2	7.7	8.0		8.3	8.6	8.9			6.5	0.0	0.1				
04	11	8.0	10.0	4.7	8.0	7.8	7.7		8.2	8.7	8.9			95.0	0.0	0.2				
04	12	11.2	14.4	9.2	10.8	9.8	8.5		8.0	8.6	8.8			6.0	0.8	0.0				
04	13	14.3	22.1	8.9	12.4	11.2	9.5		8.3	8.5	8.8			0.0	4.1	1.5				
04	14	11.0	19.6	3.8	12.1	11.6	10.2		8.7	8.4	8.7			0.0	8.5	0.4				
04	15	8.6	16.9	1.2	11.3	11.0	10.1		9.1	8.5	8.7			0.0	7.3	0.1				
04	16	9.5	18.6	3.3	12.0	11.5	10.3		9.3	8.6	8.7			0.0	6.5	0.1				
04	17	11.0	19.5	3.7	12.0	11.6	10.5		9.5	8.7	8.7			0.0	7.2	0.1				
04	18	9.1	11.0	7.1	10.9	11.1	10.6		9.7	8.9	8.8			1.0	0.0	0.0				
04	19	8.9	10.5	7.4	10.7	10.7	10.3		9.8	9.1	8.9			8.0	0.0	0.0				
04	20	13.6	22.7	7.9	13.7	12.4	10.7		9.8	9.1	8.9			0.0	7.5	0.1				
04	21	12.9	20.5	7.4	13.8	13.1	11.4		10.0	9.2	8.9			0.0	7.8	0.1				
04	22	14.1	22.2	6.1	14.7	13.8	11.9		10.4	9.2	8.9			0.0	8.2	0.1				
04	23	10.3	13.3	7.9	12.6	12.9	12.1		10.7	9.4	9.0			2.5	0.0	0.0				
04	24	9.6	11.3	7.8	11.2	11.4	11.4		10.9	9.6	9.1			78.0	0.0	0.0				
04	25	12.5	17.8	9.4	13.2	12.4	11.5		10.9	9.9	9.1			21.5	1.8	0.0				
04	26	13.0	17.5	11.1	13.9	13.3	12.2		11.1	10.0	9.2			1.0	1.4	0.0				
04	27	16.0	22.3	10.7	16.1	14.7	12.6		11.3	10.0	9.2			0.0	6.5	0.1				
04	28	14.2	18.2	9.7	15.7	15.2	13.5		11.7	10.2	9.3			5.0	1.8	0.1				
04	29	7.6	13.7	0.8	12.8	13.5	13.0		12.0	10.3	9.4			3.0	4.5	0.3				
04	30	7.9	16.7	-0.2	11.8	11.9	11.8		11.9	10.4	9.4			0.0	8.3	0.2				

計	Total													233.5	136.5				
平均	Mean	9.5	15.8	4.5	11.1	10.8	10.1		9.4	9.0	8.9			7.8	4.6	0.2			
最大	Max.	16.0	22.7	11.1	16.1	15.2	13.5		12.0	10.4	9.4			95.0	8.5	1.5			
最低	Min.	2.6	8.7	-2.8	7.2	7.1	7.0		7.7	8.3	8.7			0.0	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	17	12	7	3	2	0

* 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.

1999年 05月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C							平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)												Wind Velocity			Snow
		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m	Hum*	Eva*	Clo*	Prec*	Sun*	平均	最大	風向	Depth
Date		Mean	Max.	Min.						deep	%	mm		mm	hrs	Mean	Max.	Dir.	cm	
05	1	11.4	20.6	3.8	12.9	12.5	11.7		11.7	10.5	9.5			0.0	7.0	0.1				
05	2	12.6	20.2	6.7	13.6	13.1	12.0		11.6	10.5	9.5			0.0	5.3	0.3				
05	3	13.1	18.6	7.5	14.2	13.6	12.3		11.6	10.6	9.6			0.0	5.9	1.2				
05	4	11.9	13.5	10.8	12.8	13.0	12.4		11.8	10.7	9.7			44.0	0.0	0.1				
05	5	13.8	20.6	8.3	14.9	13.8	12.4		11.9	10.8	9.8			2.5	6.6	1.0				
05	6	12.2	20.3	7.3	14.3	14.0	12.9		12.0	10.9	9.8			0.0	4.1	0.1				
05	7	14.8	23.4	6.6	14.7	14.1	12.8		12.1	10.9	9.9			0.0	7.6	0.2				
05	8	14.4	21.1	9.1	14.7	14.3	13.1		12.2	11.0	9.9			2.0	4.8	0.1				
05	9	14.5	20.8	7.5	14.6	14.2	13.0		12.3	11.1	10.0			0.0	4.1	0.1				
05	10	15.3	21.3	9.9	15.1	14.6	13.3		12.4	11.1	10.0			2.0	4.1	0.0				
05	11	12.9	17.0	10.0	14.8	14.6	13.5		12.6	11.2	10.1			2.0	2.3	0.0				
05	12	13.9	21.0	9.8	15.7	15.0	13.7		12.7	11.3	10.2			0.0	5.9	0.1				
05	13	17.6	25.6	10.5	16.8	15.8	14.1		12.8	11.4	10.2			0.5	7.7	0.1				
05	14	15.9	22.2	11.4	16.6	16.0	14.5		13.1	11.5	10.3			2.5	3.8	0.1				
05	15	11.3	13.2	10.2	14.6	14.9	14.3		13.3	11.6	10.3			11.5	0.0	0.0				
05	16	11.4	13.5	10.1	14.0	14.0	13.7		13.3	11.7	10.4			1.5	0.0	0.0				
05	17	13.6	20.4	8.9	15.9	15.1	13.8		13.2	11.8	10.4			0.5	7.9	0.2				
05	18	12.1	14.6	8.9	14.6	14.5	13.9		13.2	11.8	10.5			0.0	0.2	0.0				
05	19	12.9	15.1	10.6	14.5	14.3	13.8		13.3	11.9	10.5			2.5	0.1	0.1				
05	20	17.0	23.9	10.0	16.7	15.7	14.1		13.2	12.0	10.6			0.0	8.1	1.1				
05	21	15.9	25.0	8.2	16.6	15.8	14.3		13.4	11.9	10.6			0.0	8.3	0.1				
05	22	16.5	23.8	9.8	16.9	16.1	14.6		13.5	12.0	10.7			0.0	8.2	0.1				
05	23	18.2	25.5	11.3	17.7	16.8	15.0		13.7	12.1	10.8			0.0	6.7	0.0				
05	24	13.7	16.8	11.8	15.9	16.0	15.1		14.0	12.2	10.9			2.0	0.0	0.0				
05	25	17.9	27.9	11.7	18.1	17.0	15.1		14.0	12.3	10.9			0.0	6.1	0.1				
05	26	14.0	15.5	12.3	16.2	16.2	15.4		14.2	12.4	11.0			0.5	0.0	0.0				
05	27	16.3	21.5	13.1	16.8	16.3	15.3		14.3	12.5	10.9			39.5	1.9	0.5				
05	28	15.2	18.0	12.9	16.7	16.3	15.5		14.4	12.6	11.0			0.0	0.3	0.0				
05	29	13.7	15.8	11.5	16.1	16.0	15.3		14.5	12.8	11.1			0.0	0.2	0.0				
05	30	15.9	23.4	9.4	17.3	16.5	15.2		14.5	12.8	11.2			0.0	8.1	0.0				
05	31	15.4	22.2	9.8	17.1	16.6	15.5		14.5	12.9	11.3			0.0	7.0	0.0				
計	Total													113.5	132.3					
平均	Mean	14.4	20.1	9.7	15.5	15.1	13.9		13.1	11.6	10.4			3.7	4.3	0.2				
最大	Max.	18.2	27.9	13.1	18.1	17.0	15.5		14.5	12.9	11.3			44.0	8.3	1.2				
最低	Min.	11.3	13.2	3.8	12.8	12.5	11.7		11.6	10.5	9.5			0.0	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 14 11 3 3 0 0

* 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.

1999年 06月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C							平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)												Wind Velocity			
Date		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	Hum* %	Eva* mm	Clo*	Prec* mm	Sun* hrs	平均	最大	風向	Depth cm
		Mean	Max.	Min.													Mean	Max.	Dir.	
06	1	17.6	25.6	9.8	18.0	17.2	15.6		14.6	12.9	11.4				0.0	8.1	0.0			
06	2	19.2	26.6	13.1	19.2	18.1	16.2		14.8	13.0	11.4				0.0	5.9	0.0			
06	3	18.1	22.6	15.7	19.0	18.4	16.9		15.1	13.1	11.5				2.0	1.8	0.0			
06	4	17.9	22.2	15.1	18.7	18.2	16.8		15.4	13.2	11.5				0.0	1.8	0.0			
06	5	19.5	25.1	14.1	19.6	18.8	17.0		15.5	13.3	11.6				0.0	4.4	0.0			
06	6	20.5	26.2	14.7	20.2	19.3	17.3		15.7	13.4	11.7				0.0	4.7	0.0			
06	7	17.4	19.1	14.4	19.1	19.0	17.6		15.9	13.6	11.8				6.0	0.0	0.0			
06	8	17.2	25.2	11.6	19.4	18.8	17.2		16.0	13.6	11.8				0.5	6.0	0.1			
06	9	16.5	24.8	10.5	18.7	18.7	17.1		16.0	13.7	11.9				0.0	6.0	0.3			
06	10	16.5	23.7	8.2	18.8	18.4	16.9		16.0	13.8	12.0				0.0	7.0	0.1			
06	11	17.3	24.2	11.8	19.5	19.0	17.2		16.1	13.9	12.1				6.5	5.3	0.2			
06	12	18.1	26.1	10.8	20.0	19.3	17.4		16.2	14.0	12.1				0.5	6.8	0.0			
06	13	20.4	27.1	14.2	20.9	20.1	17.9		16.3	14.1	12.2				0.0	6.0	0.1			
06	14	21.8	28.0	16.6	22.1	21.1	18.6		16.6	14.1	12.3				0.0	6.6	0.0			
06	15	21.5	27.9	15.7	21.8	21.1	19.0		17.0	14.3	12.3				1.0	6.1	0.0			
06	16	22.9	28.7	17.6	22.1	21.4	19.3		17.2	14.4	12.4				0.0	4.3	0.2			
06	17	20.4	26.5	17.5	21.2	20.9	19.4		17.5	14.6	12.5				15.0	0.3	0.1			
06	18	13.8	17.5	10.9	18.0	18.9	18.9		17.6	14.8	12.5				23.0	0.0	0.0			
06	19	12.8	14.2	11.3	16.6	17.2	17.6		17.4	14.9	12.6				8.5	0.0	0.0			
06	20	15.1	17.8	12.7	17.3	17.1	17.1		17.0	15.1	12.7				5.0	0.0	0.0			
06	21	18.3	23.7	14.6	20.0	19.0	17.5		16.8	15.1	12.8				0.0	4.5	0.0			
06	22	16.8	19.3	15.2	18.8	18.8	17.9		16.9	15.1	12.9				1.0	0.2	0.0			
06	23	17.8	22.1	13.9	19.6	19.0	17.7		16.9	15.1	12.9				0.5	4.3	0.0			
06	24	21.2	27.6	16.6	20.3	19.7	18.1		17.0	15.1	13.0				0.5	1.9	1.3			
06	25	19.2	20.4	18.0	19.9	19.7	18.5		17.2	15.2	13.0				9.0	0.0	0.0			
06	26	19.3	21.6	17.6	20.4	19.8	18.5		17.3	15.2	13.0				0.5	1.4	0.0			
06	27	18.5	19.4	17.3	19.6	19.6	18.8		17.5	15.4	13.2				43.5	0.0	0.0			
06	28	17.3	19.4	15.1	19.3	19.3	18.7		17.7	15.6	13.3				1.0	0.1	0.0			
06	29	15.3	16.0	14.3	18.0	18.3	18.2		17.6	15.7	13.4				26.0	0.0	0.0			
06	30	17.5	23.2	14.5	17.7	17.3	17.3		17.5	16.1	13.8				80.5	2.3	0.1			

計	Total													230.5	95.8			
平均	Mean	18.2	23.1	14.1	19.5	19.1	17.7		16.5	14.4	12.4			7.7	3.2	0.1		
最大	Max.	22.9	28.7	18.0	22.1	21.4	19.4		17.7	16.1	13.8			80.5	8.1	1.3		
最低	Min.	12.8	14.2	8.2	16.6	17.1	15.6		14.6	12.9	11.4			0.0	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	19	14	10	5	1	0

* 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.

1999年 07月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C							平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)												Wind Velocity			Snow
		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m	Hum*	Eva*	Clo*	Prec*	Sun*	平均	最大	風向	Depth
Date		Mean	Max.	Min.						deep	%	mm		mm	hrs	Mean	Max.	Dir.	cm	
07	1	20.0	25.1	15.6	20.1	19.1	17.9		17.3	16.2	13.9			0.0	4.8	0.0				
07	2	20.4	26.0	15.4	20.9	20.1	18.6		17.4	16.1	13.9			0.5	3.4	0.0				
07	3	19.7	21.1	18.9	20.4	20.1	19.1		17.7	16.2	13.9			16.5	0.0	0.0				
07	4	21.4	26.0	17.8	21.8	20.9	19.3		17.9	16.2	14.0			2.0	4.2	0.0				
07	5	16.3	17.8	15.8	19.5	19.9	19.5		18.1	16.3	13.9			22.5	0.0	0.0				
07	6	16.9	19.6	15.4	19.3	19.2	18.8		18.2	16.3	14.0			8.0	1.9	0.0				
07	7	18.1	22.6	14.7	20.8	20.2	19.0		18.1	16.4	14.1			0.0	4.1	0.0				
07	8	17.2	23.0	12.6	20.6	20.3	19.1		18.2	16.4	14.1			0.0	7.8	0.0				
07	9	16.2	20.6	11.1	19.3	19.4	19.0		18.2	16.4	14.2			0.0	0.8	0.0				
07	10	20.6	27.3	14.1	21.2	20.4	19.0		18.2	16.4	14.2			0.5	7.9	0.0				
07	11	19.8	21.4	18.5	20.8	20.7	19.9		18.4	16.5	14.2			85.5	0.0	0.0				
07	12	20.4	22.2	18.5	21.0	20.6	20.0		19.1	17.0	14.6			26.0	0.0	0.0				
07	13	18.6	20.1	16.4	20.4	20.4	20.1		19.4	17.4	14.9			32.0	0.0	0.0				
07	14	21.1	23.4	18.9	21.8	21.2	20.5		19.7	17.9	15.4			18.5	0.3	0.0				
07	15	22.3	25.5	20.3	23.1	22.3	21.1		19.9	18.1	15.6			2.0	0.9	0.0				
07	16	22.3	26.5	18.4	23.7	22.9	21.5		20.1	18.1	15.6			0.0	3.3	0.0				
07	17	22.6	25.7	19.6	23.7	23.0	21.6		20.1	17.9	15.4			0.0	2.2	0.0				
07	18	20.7	22.0	18.9	22.5	22.4	21.5		20.1	17.8	15.3			1.0	0.0	0.0				
07	19	19.9	21.5	18.2	22.0	21.8	21.2		20.2	18.0	15.5			0.5	0.1	0.0				
07	20	20.2	21.2	19.4	21.8	21.7	21.1		20.2	18.1	15.5			0.5	0.0	0.0				
07	21	22.3	27.4	19.4	23.2	22.6	21.5		20.4	18.4	15.9			7.0	2.2	0.0				
07	22	23.0	29.5	20.1	24.2	23.5	22.0		20.5	18.5	15.9			11.5	4.3	0.0				
07	23	24.3	30.9	19.4	26.1	24.8	22.5		20.7	18.4	15.9			0.0	6.6	0.0				
07	24	24.7	32.4	18.9	26.2	25.1	22.6		20.7	18.1	15.6			0.0	6.6	0.0				
07	25	24.5	31.2	19.7	25.5	24.8	22.8		20.8	18.1	15.6			0.0	4.3	0.0				
07	26	24.6	32.7	18.7	25.6	24.9	22.9		21.0	18.1	15.5			0.0	7.3	0.1				
07	27	24.5	30.5	19.6	24.7	24.4	22.8		21.1	18.2	15.5			0.0	4.2	0.5				
07	28	25.2	29.8	21.4	24.6	24.2	22.7		21.2	18.3	15.7			0.0	3.9	1.1				
07	29	26.1	33.1	21.8	25.7	24.9	22.8		21.3	18.4	15.7			0.0	5.9	0.6				
07	30	25.8	32.8	19.4	26.2	25.5	23.2		21.4	18.6	15.8			0.0	6.7	0.7				
07	31	25.8	34.3	18.8	26.1	25.5	23.4		21.6	18.6	15.9			0.0	8.0	0.5				
計	Total													234.5	101.7					
平均	Mean	21.5	25.9	17.9	22.7	22.2	20.9		19.6	17.5	15.0			7.6	3.3	0.1				
最大	Max.	26.1	34.3	21.8	26.2	25.5	23.4		21.6	18.6	15.9			85.5	8.0	1.1				
最低	Min.	16.2	17.8	11.1	19.3	19.1	17.9		17.3	16.1	13.9			0.0	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 16 12 9 7 1 0

* 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.

1999年 08月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C							平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)												Wind Velocity			Snow
		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m	Hum*	Eva*	Clo*	Prec*	Sun*	平均	最大	風向	Depth
Date		Mean	Max.	Min.						deep	%	mm		mm	hrs	Mean	Max.	Dir.	cm	
08	1	25.4	33.3	17.8	25.3	25.1	23.3		21.7	18.7	15.9				0.0	8.1	2.3			
08	2	25.6	32.7	18.6	25.2	24.9	23.1		21.7	18.8	16.0				0.0	7.8	2.0			
08	3	25.0	32.2	18.5	25.6	25.1	23.2		21.8	19.0	16.2				0.0	6.8	0.2			
08	4	24.0	30.4	19.1	24.5	24.5	23.2		21.9	19.1	16.3				0.0	2.9	0.1			
08	5	23.2	27.8	19.7	24.6	24.3	23.1		21.8	19.2	16.3				0.0	2.1	0.1			
08	6	22.2	25.6	20.2	24.0	23.9	22.9		21.8	19.2	16.4				6.0	0.7	0.0			
08	7	23.0	29.0	19.6	24.5	24.2	23.0		21.8	19.3	16.4				0.5	4.0	0.0			
08	8	22.6	28.4	18.5	23.5	23.5	22.8		21.8	19.3	16.5				0.0	1.6	0.0			
08	9	23.3	28.9	18.2	24.3	23.9	22.7		21.7	19.3	16.6				0.0	5.2	0.1			
08	10	21.7	23.7	19.4	23.6	23.5	22.7		21.7	19.4	16.6				5.0	0.0	0.0			
08	11	24.4	32.2	18.8	24.9	24.3	22.8		21.7	19.4	16.7				0.0	6.6	0.2			
08	12	24.4	31.5	20.3	25.2	24.8	23.3		21.7	19.4	16.7				19.5	4.2	0.1			
08	13	22.4	24.6	21.1	23.9	24.0	23.3		21.9	19.4	16.6				40.5	0.8	0.0			
08	14	20.8	21.4	20.3	20.6	21.0	21.5		21.7	20.4	17.8				346.0	0.0	0.2			
08	15	21.8	25.3	19.9	22.5	21.8	21.1		21.1	21.6	19.1				2.0	1.4	0.0			
08	16	22.1	25.9	19.3	23.5	23.0	22.0		21.4	21.3	18.9				1.0	2.3	0.0			
08	17	24.0	31.1	18.7	24.7	23.9	22.6		21.7	21.1	18.8				0.0	7.4	0.1			
08	18	24.7	30.0	21.0	25.4	24.7	23.3		21.9	20.8	18.6				0.0	5.0	0.1			
08	19	23.8	29.2	19.7	25.5	25.0	23.5		22.1	20.7	18.5				0.0	5.0	0.4			
08	20	22.0	25.1	19.1	23.9	23.9	23.3		22.3	20.7	18.4				1.0	0.2	0.0			
08	21	22.6	28.7	18.8	24.8	24.3	23.2		22.4	20.7	18.4				2.0	4.5	0.1			
08	22	22.8	29.8	18.3	25.1	24.6	23.4		22.4	20.8	18.4				1.5	3.8	0.2			
08	23	24.3	31.1	19.3	26.0	25.3	23.7		22.5	20.8	18.4				0.0	6.4	0.2			
08	24	23.5	28.9	21.0	25.6	25.3	24.1		22.8	20.9	18.5				8.0	3.6	0.2			
08	25	21.8	26.0	19.6	24.8	24.7	23.9		22.8	20.8	18.4				0.0	3.7	0.2			
08	26	21.1	24.9	17.5	24.2	24.1	23.5		22.8	20.8	18.3				0.0	4.0	0.2			
08	27	22.7	29.0	18.7	25.0	24.5	23.5		22.7	20.8	18.4				1.0	4.4	0.0			
08	28	22.8	26.2	20.0	24.7	24.5	23.7		22.7	20.9	18.4				0.0	3.2	0.0			
08	29	23.6	30.5	18.9	25.6	25.0	23.7		22.7	20.9	18.4				0.0	5.8	0.0			
08	30	21.7	24.8	19.0	24.2	24.2	23.6		22.7	20.9	18.4				0.0	2.2	0.1			
08	31	24.0	29.9	19.2	25.3	24.8	23.6		22.7	20.9	18.5				0.0	6.5	0.1			
計	Total													434.0	120.2					
平均	Mean	23.1	28.3	19.3	24.5	24.2	23.1		22.1	20.2	17.6			14.0	3.9	0.2				
最大	Max.	25.6	33.3	21.1	26.0	25.3	24.1		22.8	21.6	19.1			346.0	8.1	2.3				
最低	Min.	20.8	21.4	17.5	20.6	21.0	21.1		21.1	18.7	15.9			0.0	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	13	12	6	3	1	1

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.

1999年 09月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C							平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)												Wind Velocity			
Date		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	Hum* %	Eva* mm	Clo*	Prec* mm	Sun* hrs	平均	最大	風向	Depth cm
09	1	23.3	30.6	19.5	24.3	24.3	23.5		22.7	20.9	18.5				4.0	3.8	0.3			
09	2	21.2	25.0	18.7	23.9	23.9	23.3		22.7	20.9	18.5				4.0	1.9	0.1			
09	3	20.5	23.3	18.7	23.4	23.4	23.1		22.6	20.9	18.5				0.5	0.8	0.0			
09	4	19.7	21.0	18.3	22.2	22.5	22.6		22.4	20.8	18.4				7.0	0.0	0.0			
09	5	20.5	26.4	16.4	23.4	23.0	22.4		22.2	20.9	18.5				0.0	5.5	0.1			
09	6	19.7	22.4	16.6	22.6	22.7	22.5		22.1	20.8	18.5				0.0	1.3	0.2			
09	7	20.3	25.5	16.7	22.4	22.3	22.2		22.0	20.7	18.5				12.5	1.6	0.1			
09	8	22.9	29.9	19.2	24.4	23.7	22.6		22.0	20.8	18.5				9.0	6.3	0.2			
09	9	21.6	27.6	17.9	23.8	23.5	22.8		22.0	20.6	18.4				0.0	4.2	0.1			
09	10	22.1	26.7	18.9	24.1	23.7	22.8		22.0	20.6	18.4				0.0	4.8	0.1			
09	11	22.2	27.8	19.1	24.3	23.9	23.0		22.1	20.6	18.4				0.0	3.8	0.2			
09	12	23.2	29.3	18.4	24.1	23.8	23.0		22.2	20.6	18.4				0.0	5.3	0.1			
09	13	23.0	27.7	19.3	24.4	24.1	23.1		22.2	20.6	18.4				0.0	4.3	0.1			
09	14	23.1	29.0	19.8	24.5	24.2	23.2		22.2	20.6	18.4				6.5	4.0	0.6			
09	15	21.3	23.7	19.0	23.4	23.5	23.1		22.3	20.6	18.4				36.0	0.3	0.4			
09	16	18.0	19.0	17.4	21.7	22.2	22.6		22.2	20.6	18.4				6.5	0.0	0.0			
09	17	18.4	19.8	17.3	21.4	21.6	22.0		22.1	20.7	18.5				1.5	0.0	0.0			
09	18	19.5	21.2	18.3	21.7	21.7	21.8		21.9	20.7	18.5				6.5	0.6	0.1			
09	19	20.1	22.1	18.5	22.1	21.9	21.8		21.7	20.7	18.6				0.5	0.8	0.1			
09	20	20.8	25.3	16.8	22.3	22.1	21.8		21.6	20.7	18.6				3.0	1.6	0.1			
09	21	19.6	22.6	17.7	21.2	21.6	21.9		21.6	20.6	18.6				58.0	0.0	0.1			
09	22	16.3	17.7	14.9	19.7	20.1	21.0		21.4	20.7	18.8				26.0	0.0	0.1			
09	23	17.7	22.3	14.7	20.8	20.5	20.7		21.2	20.8	18.9				0.0	2.9	0.1			
09	24	20.6	25.4	17.5	21.3	21.1	21.1		21.0	20.6	18.8				7.0	1.7	3.1			
09	25	22.7	27.9	18.7	22.6	22.1	21.4		21.0	20.6	18.8				0.0	4.2	0.1			
09	26	19.7	23.7	15.8	22.0	22.0	21.6		21.0	20.3	18.6				0.0	4.4	0.1			
09	27	18.4	24.6	13.1	21.3	21.3	21.3		21.0	20.2	18.6				0.0	7.1	0.1			
09	28	18.4	26.4	12.9	20.9	21.0	21.1		20.9	20.2	18.5				0.0	7.1	0.1			
09	29	17.1	19.9	13.9	19.8	20.1	20.7		20.8	20.1	18.5				0.0	0.6	0.0			
09	30	20.5	27.8	15.1	21.3	20.9	20.6		20.7	20.2	18.6				0.0	5.3	0.1			
計	Total														188.5	84.2				
平均	Mean	20.4	24.7	17.3	22.5	22.4	22.2		21.8	20.6	18.5				6.3	2.8	0.2			
最大	Max.	23.3	30.6	19.8	24.5	24.3	23.5		22.7	20.9	18.9				58.0	7.1	3.1			
最低	Min.	16.3	17.7	12.9	19.7	20.1	20.6		20.7	20.1	18.4				0.0	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	16	14	10	4	1	0

* 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.

1999年 10月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C							平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)												Wind Velocity			
Date		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	Hum* %	Eva* mm	Clo*	Prec* mm	Sun* hrs	平均	最大	風向	Depth cm
10	1	18.2	19.4	16.3	20.6	20.8	20.8		20.6	20.1	18.5				0.0	0.1	0.0			
10	2	19.7	26.1	14.2	21.3	21.0	20.7		20.6	20.0	18.5				0.0	6.3	0.2			
10	3	16.7	22.3	12.4	19.7	20.2	20.6		20.6	20.0	18.5				3.0	0.0	0.3			
10	4	12.5	15.6	9.9	17.7	18.5	19.7		20.4	19.9	18.4				0.0	0.3	0.0			
10	5	13.3	18.6	9.3	17.8	18.0	19.1		20.0	19.9	18.4				0.0	2.8	0.1			
10	6	15.4	19.7	12.1	17.9	18.2	19.0		19.8	19.8	18.4				0.0	1.2	0.0			
10	7	16.8	22.1	13.2	18.5	18.4	18.9		19.5	19.7	18.4				0.0	1.8	0.0			
10	8	15.7	16.9	11.5	17.9	18.4	19.0		19.4	19.5	18.3				0.0	0.0	0.0			
10	9	13.1	18.6	8.5	17.0	17.4	18.4		19.3	19.5	18.3				0.0	3.0	0.1			
10	10	14.1	20.4	9.9	18.1	18.0	18.5		19.1	19.4	18.3				0.0	5.8	0.1			
10	11	15.3	21.1	11.0	18.5	18.4	18.7		19.0	19.3	18.3				0.0	6.3	0.1			
10	12	18.2	26.1	12.3	19.1	18.8	18.9		19.0	19.2	18.2				0.0	6.4	0.1			
10	13	18.1	24.3	13.8	19.3	19.1	19.2		19.0	19.1	18.1				0.0	4.1	0.1			
10	14	17.9	22.8	14.4	19.0	19.0	19.2		19.0	19.0	18.1				14.0	1.4	0.1			
10	15	12.7	14.4	11.9	16.8	17.6	18.7		18.9	18.9	17.9				2.5	0.0	0.0			
10	16	13.5	16.1	12.1	16.6	17.0	18.0		18.8	18.9	17.9				0.5	0.0	0.0			
10	17	11.4	15.3	8.4	16.4	16.8	17.8		18.5	18.8	17.9				0.5	2.8	0.1			
10	18	9.0	13.7	5.0	14.5	15.4	17.2		18.3	18.7	17.8				0.0	2.3	0.0			
10	19	8.4	11.8	6.5	13.8	14.7	16.5		18.0	18.7	17.9				7.0	0.6	0.0			
10	20	10.3	16.0	6.8	13.3	13.8	15.7		17.6	18.6	17.9				16.0	2.4	0.0			
10	21	11.0	19.4	6.4	14.1	14.4	15.7		17.1	18.4	17.8				0.0	4.7	0.1			
10	22	10.3	13.1	6.8	13.4	13.9	15.6		16.9	18.2	17.7				0.0	0.0	0.0			
10	23	11.2	19.6	6.5	14.1	14.4	15.5		16.7	18.1	17.7				0.0	5.4	0.3			
10	24	10.0	17.8	4.9	13.5	14.0	15.5		16.6	18.0	17.7				0.0	4.8	0.1			
10	25	9.4	18.3	4.3	13.0	13.5	15.2		16.4	17.8	17.6				0.0	5.3	0.1			
10	26	9.6	17.3	3.4	12.9	13.3	14.9		16.2	17.7	17.5				0.0	5.1	0.1			
10	27	10.1	11.6	8.1	11.9	12.6	14.5		16.0	17.5	17.4				72.0	0.0	0.1			
10	28	14.1	22.0	10.1	13.0	12.9	13.7		15.2	17.2	17.3				0.5	3.6	1.7			
10	29	13.2	21.7	8.3	13.5	13.4	14.3		15.2	17.0	17.3				0.0	3.9	0.1			
10	30	13.1	19.5	8.8	14.0	13.8	14.6		15.2	16.8	17.2				0.0	4.1	0.2			
10	31	11.4	13.1	10.3	13.8	14.0	14.8		15.3	16.7	17.0				0.0	0.0	0.0			
計	Total														116.0	84.5				
平均	Mean	13.3	18.5	9.6	16.2	16.4	17.4		18.1	18.7	17.9				3.7	2.7	0.1			
最大	Max.	19.7	26.1	16.3	21.3	21.0	20.8		20.6	20.1	18.5				72.0	6.4	1.7			
最低	Min.	8.4	11.6	3.4	11.9	12.6	13.7		15.2	16.7	17.0				0.0	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	9	6	4	3	1	0

* 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.

1999年 11月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C							平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)												Wind Velocity			Snow
		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m	Hum*	Eva*	Clo*	Prec*	Sun*	平均	最大	風向	Depth
Date		Mean	Max.	Min.						deep	%	mm		mm	hrs	Mean	Max.	Dir.	cm	
11	1	11.6	14.5	10.0	13.1	13.4	14.6		15.3	16.6	17.0				22.0	0.0	0.5			
11	2	9.0	10.9	7.5	12.1	12.7	14.2		15.2	16.6	16.9				4.5	0.2	0.0			
11	3	7.3	10.3	5.6	11.6	12.1	13.8		15.0	16.5	16.8				0.0	1.2	0.1			
11	4	8.4	14.7	3.7	12.3	12.6	13.8		14.9	16.4	16.8				0.5	3.6	0.1			
11	5	7.7	16.0	2.0	11.3	11.8	13.6		14.8	16.3	16.7				0.0	4.2	0.1			
11	6	9.4	16.9	4.5	11.3	11.6	13.3		14.6	16.2	16.7				0.0	2.3	0.1			
11	7	9.9	16.0	6.6	12.1	12.1	13.4		14.4	16.1	16.6				0.0	2.8	0.1			
11	8	9.2	14.6	4.8	11.8	12.1	13.4		14.4	16.0	16.5				2.0	2.8	0.1			
11	9	9.3	14.9	4.9	11.4	11.7	13.2		14.3	15.9	16.4				0.0	1.2	0.1			
11	10	7.2	14.1	2.7	11.0	11.5	13.1		14.3	15.9	16.4				0.0	3.4	0.1			
11	11	7.0	14.4	0.8	10.4	10.8	12.7		14.1	15.8	16.3				0.0	2.9	0.1			
11	12	8.2	9.9	6.4	10.5	11.0	12.7		14.0	15.7	16.3				5.5	0.0	0.0			
11	13	11.4	20.4	4.6	11.7	11.7	12.7		13.8	15.6	16.3				0.5	3.2	0.2			
11	14	8.7	16.4	3.5	10.7	11.0	12.7		13.8	15.5	16.2				0.0	2.9	0.0			
11	15	8.4	11.2	4.6	10.6	11.0	12.6		13.7	15.4	16.1				11.5	0.2	0.0			
11	16	7.5	12.4	0.4	10.8	11.3	12.6		13.6	15.4	16.0				0.5	2.3	1.5			
11	17	4.4	11.8	-0.4	8.4	9.3	11.8		13.5	15.3	16.0				0.0	3.1	0.4			
11	18	5.9	15.7	1.2	9.0	9.5	11.5		13.2	15.2	15.9				1.0	2.7	0.2			
11	19	5.7	13.2	1.0	8.4	9.0	11.3		13.0	15.1	15.9				0.0	3.1	0.2			
11	20	6.4	14.3	1.4	8.3	8.8	11.0		12.8	15.0	15.8				0.0	3.1	0.2			
11	21	7.3	16.0	2.2	8.5	8.9	11.0		12.6	14.8	15.8				0.0	3.1	0.1			
11	22	7.3	15.4	2.4	8.4	8.9	10.9		12.4	14.7	15.7				0.5	2.9	0.1			
11	23	7.0	11.1	3.8	8.2	8.7	10.8		12.3	14.6	15.6				0.0	0.0	0.0			
11	24	7.6	9.1	6.6	9.0	9.2	10.8		12.2	14.5	15.5				3.5	0.0	0.0			
11	25	10.3	17.4	5.9	9.7	9.6	10.9		12.1	14.3	15.4				0.5	2.8	0.0			
11	26	8.0	15.4	2.6	8.6	9.3	11.1		12.1	14.3	15.4				0.0	0.3	0.6			
11	27	3.5	9.4	-0.7	7.3	8.1	10.5		12.1	14.2	15.3				0.0	2.8	0.1			
11	28	5.3	13.4	0.4	7.1	7.8	10.1		11.9	14.1	15.2				0.0	2.8	1.0			
11	29	3.4	11.8	-1.2	5.9	6.8	9.7		11.7	14.0	15.2				0.0	2.8	0.1			
11	30	3.9	12.7	-0.8	5.4	6.3	9.2		11.4	13.9	15.1				0.0	1.4	0.0			

計	Total													52.5	64.1				
平均	Mean	7.5	13.8	3.2	9.8	10.3	12.1		13.5	15.3	16.1			1.8	2.1	0.2			
最大	Max.	11.6	20.4	10.0	13.1	13.4	14.6		15.3	16.6	17.0			22.0	4.2	1.5			
最低	Min.	3.4	9.1	-1.2	5.4	6.3	9.2		11.4	13.9	15.1			0.0	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 12 7 3 2 0 0

* 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.

1999年 12月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C							平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)												Wind Velocity			Snow
		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m	Hum*	Eva*	Clo*	Prec*	Sun*	平均	最大	風向	Depth
Date		Mean	Max.	Min.						deep	%	mm		mm	hrs	Mean	Max.	Dir.	cm	
12	1	3.4	7.1	0.5	5.2	6.0	8.9		11.1	13.8	15.1				0.0	0.0	0.0			
12	2	5.1	8.6	3.1	6.3	6.8	8.9		10.9	13.7	15.0				0.0	0.0	0.1			
12	3	3.6	9.0	-1.6	5.3	6.2	8.8		10.8	13.6	14.9				0.0	2.8	0.6			
12	4	1.9	9.0	-2.7	4.2	5.2	8.3		10.6	13.5	14.9				0.0	2.2	0.0			
12	5	6.5	12.9	2.2	5.7	5.9	8.2		10.3	13.3	14.8				0.0	0.5	0.0			
12	6	5.3	10.5	2.2	6.1	6.6	8.6		10.2	13.2	14.7				0.0	0.7	0.0			
12	7	2.8	7.6	-1.1	4.7	5.8	8.4		10.2	13.1	14.6				0.0	2.5	2.3			
12	8	3.0	10.9	-1.8	3.9	4.7	7.8		10.0	13.0	14.6				0.0	2.4	0.1			
12	9	5.1	14.4	-2.0	4.4	5.0	7.6		9.8	12.8	14.5				0.0	2.3	1.0			
12	10	4.0	12.1	-0.6	4.3	5.1	7.6		9.6	12.7	14.4				0.0	2.3	0.1			
12	11	6.9	14.4	-0.3	4.7	5.2	7.6		9.5	12.6	14.3				0.0	2.3	0.4			
12	12	1.6	9.7	-2.6	3.5	4.5	7.4		9.4	12.5	14.3				0.0	2.4	0.1			
12	13	2.6	10.9	-2.1	3.3	4.1	7.0		9.3	12.4	14.2				0.0	2.6	0.0			
12	14	1.3	5.6	-1.9	3.2	4.0	6.9		9.1	12.3	14.1				0.0	0.4	0.0			
12	15	0.6	5.6	-2.4	3.1	4.1	6.8		8.9	12.2	14.0				0.0	1.0	0.1			
12	16	1.9	10.0	-2.6	2.5	3.3	6.4		8.7	12.0	13.9				0.0	2.4	0.1			
12	17	7.8	12.6	3.1	4.3	4.4	6.5		8.5	11.9	13.8				0.0	1.8	1.4			
12	18	1.2	3.3	-1.4	4.0	4.7	6.9		8.6	11.8	13.8				0.0	0.1	0.0			
12	19	0.2	6.7	-3.3	3.3	4.1	6.7		8.6	11.7	13.7				0.0	1.8	0.0			
12	20	0.5	8.7	-3.6	2.0	3.1	6.2		8.4	11.6	13.6				0.0	2.4	0.4			
12	21	-1.0	5.9	-5.5	1.0	2.2	5.7		8.2	11.5	13.6				0.0	1.9	0.5			
12	22	-1.1	6.8	-4.7	0.7	1.8	5.2		8.0	11.5	13.5				0.0	2.3	0.1			
12	23	-0.4	7.9	-4.8	0.5	1.6	5.0		7.7	11.3	13.4				0.0	2.5	0.1			
12	24	-0.1	8.6	-5.4	0.6	1.5	4.8		7.5	11.2	13.4				0.0	2.5	0.0			
12	25	3.1	11.6	-1.9	1.3	1.9	4.9		7.3	11.1	13.3				0.0	2.3	0.1			
12	26	0.4	8.7	-3.2	1.1	1.9	5.0		7.2	10.9	13.2				0.0	2.3	0.5			
12	27	0.4	8.9	-4.0	0.7	1.6	4.8		7.1	10.8	13.1				0.0	2.5	0.1			
12	28	1.2	10.3	-4.1	0.8	1.6	4.7		6.9	10.7	13.0				0.0	2.4	0.0			
12	29	3.8	12.6	-0.4	1.7	2.1	4.8		6.8	10.6	12.9				0.0	2.3	0.0			
12	30	2.7	10.0	-1.3	2.1	2.5	5.1		6.8	10.4	12.8				0.5	2.1	0.0			
12	31	3.3	9.8	-0.6	3.2	3.4	5.4		6.8	10.3	12.6				0.0	2.1	0.0			
計	Total														0.5	58.1				
平均	Mean	2.5	9.4	-1.8	3.2	3.9	6.7		8.8	12.1	13.9				0.0	1.9	0.3			
最大	Max.	7.8	14.4	3.1	6.3	6.8	8.9		11.1	13.8	15.1				0.5	2.8	2.3			
最低	Min.	-1.1	3.3	-5.5	0.5	1.5	4.7		6.8	10.3	12.6				0.0	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 1 0 0 0 0 0

* 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.

2000年 01月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow Depth
	Date	平均 Mean	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均 Mean	最大 Max.	風向 Dir.	cm
01	1	2.5	11.0	-2.3	2.5	3.1	5.5		6.9	10.2	12.6			0.0	2.3	0.1			
01	2	0.2	7.2	-4.0	1.8	2.6	5.3		6.9	10.1	12.5			0.0	2.3	0.0			
01	3	3.3	12.9	-3.5	2.2	2.7	5.1		6.9	10.1	12.4			0.5	2.5	2.0			
01	4	2.1	11.2	-2.5	2.0	2.7	5.2		6.8	10.1	12.4			0.0	2.4	0.0			
01	5	1.4	9.4	-2.7	1.9	2.5	5.1		6.8	10.0	12.3			0.0	1.8	0.0			
01	6	2.0	4.5	-0.9	2.4	2.8	5.1		6.7	9.9	12.2			46.0	0.0	0.0			
01	7	6.9	12.8	2.7	5.6	5.0	5.7		6.7	9.8	12.2			7.5	0.6	0.0			
01	8	2.5	6.3	-0.6	4.5	5.0	6.3		7.0	9.8	12.1			0.5	0.6	0.0			
01	9	2.3	7.8	-1.7	3.7	4.1	5.9		7.1	9.7	12.0			0.0	0.3	0.0			
01	10	5.2	14.1	0.2	5.1	5.0	6.1		7.0	9.7	11.9			18.5	2.3	0.0			
01	11	1.0	8.9	-2.9	3.5	4.2	6.2		7.1	9.7	11.8			0.0	2.8	0.0			
01	12	-1.0	2.0	-2.9	2.6	3.3	5.6		7.1	9.6	11.8			3.5	0.1	0.0			
01	13	2.8	6.0	-1.0	3.8	3.9	5.5		7.0	9.5	11.7			4.0	0.7	0.0			
01	14	5.9	12.6	1.9	5.1	5.0	5.9		6.9	9.5	11.6			0.5	2.8	0.2			
01	15	3.5	10.8	-0.1	4.7	5.0	6.3		7.0	9.4	11.6			0.0	1.9	0.1			
01	16	0.6	5.2	-2.7	3.7	4.3	6.1		7.2	9.4	11.5			0.0	0.8	0.0			
01	17	0.8	3.0	-0.3	3.1	3.7	5.8		7.1	9.4	11.4			9.5	0.0	0.0			
01	18	1.9	7.9	-1.3	3.4	3.7	5.5		7.0	9.4	11.4			0.5	1.9	0.0			
01	19	0.0	1.9	-1.6	3.1	3.6	5.5		6.9	9.3	11.3			0.5	0.2	0.0			
01	20	0.6	7.4	-3.1	2.8	3.5	5.4		6.8	9.3	11.3			0.0	3.1	1.0			
01	21	-3.7	0.0	-6.4	1.2	2.3	5.0		6.8	9.3	11.3			0.5	1.9	2.0			
01	22	-1.7	5.7	-5.8	0.6	1.5	4.3		6.5	9.2	11.2			0.0	3.0	0.1			
01	23	-0.2	6.5	-5.4	1.1	1.6	4.1		6.3	9.1	11.2			1.0	1.1	0.1			
01	24	3.4	8.2	-0.2	2.5	2.6	4.4		6.1	9.1	11.1			0.0	0.7	0.0			
01	25	-0.6	3.6	-5.2	2.3	2.8	4.7		6.1	9.0	11.1			0.0	0.3	0.1			
01	26	-2.3	4.4	-7.4	1.3	2.1	4.4		6.1	8.9	11.0			0.5	3.2	0.1			
01	27	-2.8	3.8	-7.7	1.2	1.9	4.3		6.0	8.8	11.0			0.0	2.8	0.6			
01	28	-2.0	7.5	-8.2	0.9	1.6	4.0		5.9	8.8	10.9			0.0	3.5	0.0			
01	29	-0.3	9.0	-6.9	1.0	1.5	3.9		5.7	8.7	10.8			0.0	3.4	0.0			
01	30	3.4	13.1	-3.6	2.3	2.3	4.1		5.6	8.6	10.8			0.0	2.9	0.3			
01	31	-0.5	4.9	-5.4	2.1	2.7	4.5		5.7	8.6	10.7			0.0	2.6	0.3			
計	Total													93.5	54.8				
平均	Mean	1.2	7.4	-3.0	2.7	3.2	5.2		6.6	9.4	11.6			3.0	1.8	0.2			
最大	Max.	6.9	14.1	2.7	5.6	5.0	6.3		7.2	10.2	12.6			46.0	3.5	2.0			
最低	Min.	-3.7	0.0	-8.2	0.6	1.5	3.9		5.6	8.6	10.7			0.0	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	14	7	4	2	0	0

* 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.

2000年 02月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C							平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)												Wind Velocity			
		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep						平均	最大	風向	
Date		Mean	Max.	Min.								Hum* %	Eva* mm	Clo*	Prec* mm	Sun* hrs	Mean	Max.	Dir.	Snow Depth cm
02	1	-2.4	7.1	-8.1																
02	2	0.0	8.6	-5.2																
02	3	0.5	8.3	-4.5																
02	4	-0.7	5.7	-3.9																
02	5	-0.6	9.1	-7.1																
02	6	0.4	6.2	-3.9																
02	7	2.6	12.3	-2.0																
02	8	1.2	8.6	-3.0																
02	9	-0.8	3.6	-5.2																
02	10	-2.0	8.5	-7.7	1.6	2.5	4.4		5.8	8.3	10.5				0.5	4.2	0.0			
02	11	0.1	8.9	-6.7	1.7	2.4	4.4		5.7	8.0	10.1				0.0	4.4	1.0			
02	12	1.8	11.1	-3.6	2.7	3.0	4.5		5.7	8.0	10.0				0.0	4.8	0.0			
02	13	1.8	10.4	-2.8	3.4	3.6	4.9		5.7	8.0	10.0				0.0	4.6	0.0			
02	14	0.5	8.4	-2.7	3.4	3.8	5.2		5.8	7.9	9.9				0.0	2.2	0.0			
02	15	-1.5	3.9	-6.7	2.1	3.0	5.0		5.9	7.9	9.9				0.0	1.1	0.7			
02	16	-4.6	1.9	-8.2	0.5	1.7	4.1		5.8	7.9	9.8				0.0	3.3	1.4			
02	17	-3.0	6.4	-10.5	1.2	1.8	3.6		5.5	7.9	9.8				0.0	5.6	0.0			
02	18	-2.4	5.5	-7.4	1.4	2.1	3.8		5.4	7.9	9.8				0.0	5.9	0.7			
02	19	-1.9	6.3	-8.2	1.2	1.9	3.7		5.3	7.8	9.7				0.0	5.1	0.0			
02	20	0.3	6.7	-3.5	1.9	2.3	3.8		5.2	7.7	9.7				0.0	0.2	0.0			
02	21	-1.7	4.4	-5.2	1.0	1.9	3.7		5.2	7.7	9.7				0.0	3.7	0.7			
02	22	-1.3	6.0	-5.9	1.3	1.9	3.6		5.1	7.6	9.6				0.0	6.3	0.9			
02	23	-1.6	6.5	-8.0	1.5	2.1	3.8		5.1	7.6	9.6				0.0	5.2	0.0			
02	24	-1.5	6.5	-5.8																
02	25	-3.2	3.9	-8.1																
02	26	-3.8	1.3	-8.1																
02	27	-1.5	7.7	-8.1																
02	28	0.2	7.7	-5.8																
02	29	-3.0	4.5	-8.1																

計	Total																			
平均	Mean	-1.0	6.8	-6.0																
最大	Max.	2.6	12.3	-2.0																
最低	Min.	-4.6	1.3	-10.5																

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

* 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.

2000年 03月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow
		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均	最大	風向	Depth
Date		Mean	Max.	Min.												Mean	Max.	Dir.	cm
03	1	-1.7	9.1	-9.4															
03	2	1.6	12.0	-5.5															
03	3	3.7	13.2	-3.0															
03	4	4.1	10.6	0.4															
03	5	5.4	13.5	2.5															
03	6	0.6	2.2	-1.1															
03	7	5.0	13.7	-1.7															
03	8	0.5	7.5	-3.7	3.4	3.6	4.6		5.5	7.5	9.3			1.0	4.6	0.6			
03	9	-0.2	6.7	-6.0	3.5	4.2	5.5		6.2	7.4	8.9			0.0	7.2	1.0			
03	10	-1.1	8.1	-7.3	3.6	4.2	5.4		6.1	7.4	8.9			0.0	8.0	0.0			
03	11	1.4	8.9	-5.3	3.7	3.9	5.3		6.1	7.4	8.9			0.0	3.5	0.0			
03	12	1.5	9.5	-2.3	4.0	4.4	5.5		6.1	7.5	8.9			4.5	4.1	0.0			
03	13	2.2	12.2	-3.2	4.3	4.5	5.5		6.0	7.5	8.9			0.5	6.6	0.6			
03	14	0.6	8.8	-4.8	3.9	4.4	5.5		6.0	7.5	8.9			0.0	5.3	0.0			
03	15	1.6	9.7	-5.4	3.8	4.2	5.2		6.0	7.4	8.8			0.0	6.3	0.0			
03	16	0.1	1.7	-1.5	2.5	3.4	5.1		6.0	7.5	8.8			9.5	0.0	0.0			
03	17	2.1	7.2	-3.1	2.2	2.9	4.4		5.8	7.5	8.8			0.0	4.2	1.0			
03	18	3.5	14.1	-5.0	3.9	3.5	4.2		5.5	7.4	8.8			0.5	8.3	0.1			
03	19	6.0	14.4	0.2	5.9	5.3	5.3		5.5	7.3	8.7			0.0	5.4	0.0			
03	20	4.3	10.0	-1.3	6.7	6.6	6.4		5.9	7.3	8.7			0.0	6.8	1.4			
03	21	2.7	10.8	-3.6	6.0	6.0	6.4		6.2	7.3	8.7			0.0	6.9	0.0			
03	22	2.6	9.7	-2.7	6.3	6.5	6.7		6.4	7.3	8.7			0.0	7.9	0.8			
03	23	2.2	8.9	-4.0	5.6	5.8	6.5		6.5	7.4	8.6			2.0	4.8	0.1			
03	24	4.5	13.6	-1.4	7.5	7.1	6.7		6.6	7.4	8.7			31.0	4.2	1.3			
03	25	2.6	8.8	-1.7	5.4	5.8	6.5		6.6	7.4	8.5			0.0	4.2	0.7			
03	26	0.8	6.7	-2.5	3.9	4.7	6.1		6.7	7.4	8.5			0.5	1.6	0.9			
03	27	4.4	13.9	-3.2	5.0	5.0	5.7		6.5	7.4	8.6			0.0	7.3	0.5			
03	28	5.9	11.2	1.5	5.4	5.5	6.3		6.5	7.5	8.6			12.5	0.0	0.3			
03	29	10.7	18.6	5.5	10.0	8.6	7.2		6.6	7.5	8.6			5.5	6.3	1.2			
03	30	7.8	17.6	1.0	9.0	8.8	8.3		6.9	7.4	8.5			0.0	7.2	0.3			
03	31	6.9	15.4	0.2	9.2	8.8	8.6		7.3	7.4	8.5			0.0	6.9	0.0			
計	Total																		
平均	Mean	3.0	10.6	-2.5															
最大	Max.	10.7	18.6	5.5															
最低	Min.	-1.7	1.7	-9.4															

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

2000年 04月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C							平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)												Wind Velocity			
Date		平均 Mean	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	Hum* %	Eva* mm	Clo*	Prec* mm	Sun* hrs	平均 Mean	最大 Max.	風向 Dir.	Depth cm
04	1	6.2	14.1	0.7	9.4	9.3	9.0		7.7	7.6	8.5				0.0	7.8	0.1			
04	2	5.3	13.9	-1.0	7.4	7.8	8.6		7.9	7.6	8.4				0.0	6.4	0.0			
04	3	5.3	11.3	1.1	8.5	8.2	8.4		8.0	7.8	8.5				0.0	5.1	0.0			
04	4	6.8	13.9	-0.6	10.0	9.4	8.7		8.0	7.9	8.5				0.5	6.8	0.0			
04	5	6.6	9.2	3.5	9.8	9.7	9.4		8.4	8.2	8.7				11.0	0.1	0.0			
04	6	8.5	16.0	1.7	11.7	10.8	9.6		8.5	8.1	8.6				0.0	8.3	0.1			
04	7	6.8	15.9	-0.6	9.5	9.6	9.8		8.7	8.1	8.5				0.0	4.8	0.1			
04	8	9.1	18.4	1.5	10.6	10.3	9.9		8.8	8.2	8.6				0.0	8.0	0.7			
04	9	8.1	16.2	0.5	10.6	10.2	10.0		8.9	8.3	8.6				0.0	8.0	0.2			
04	10	8.9	13.6	5.3	10.1	10.1	10.2		9.2	8.5	8.7				13.5	0.0	0.4			
04	11	8.8	16.3	1.5	12.3	11.6	10.5		9.3	8.6	8.8				3.0	8.3	0.5			
04	12	9.9	20.4	0.5	11.0	10.8	10.6		9.4	8.6	8.7				0.0	8.3	1.8			
04	13	11.3	19.1	6.0	11.8	11.4	10.9		9.6	8.8	8.8				0.0	4.3	0.1			
04	14	12.3	21.5	4.7	11.5	11.3	10.9		9.8	8.8	8.8				0.5	7.2	1.6			
04	15	5.8	9.4	3.0	9.3	10.0	10.7		10.0	9.1	8.9				9.0	0.0	0.0			
04	16	4.7	10.8	0.3	9.6	9.7	10.1		10.2	9.4	9.2				1.5	1.9	0.2			
04	17	5.0	14.8	-1.5	9.2	9.3	9.5		9.7	9.3	9.1				0.5	4.8	0.1			
04	18	8.6	18.5	0.5	10.2	9.8	9.6		9.5	9.2	9.0				0.0	5.6	0.1			
04	19	10.4	15.4	5.6	10.5	10.2	10.0		9.5	9.2	9.1				0.0	1.4	0.1			
04	20	7.0	8.5	5.8	9.5	9.8	10.0		9.8	9.4	9.2				27.5	0.0	0.0			
04	21	9.4	11.1	7.3	10.8	10.3	10.0		9.8	9.5	9.3				9.5	0.0	0.0			
04	22	13.5	23.1	6.6	14.0	12.6	10.9		9.9	9.5	9.4				4.5	7.9	0.3			
04	23	13.5	20.0	4.0	12.3	12.3	11.7		10.0	9.3	9.1				0.0	5.8	2.2			
04	24	6.7	17.9	1.5	10.9	11.2	11.3		10.4	9.4	9.2				1.5	4.5	0.2			
04	25	9.5	20.0	0.3	11.5	11.1	11.0		10.4	9.6	9.3				0.0	7.3	0.2			
04	26	8.4	12.0	7.3	10.7	10.9	11.1		10.5	9.6	9.3				5.0	0.0	0.0			
04	27	11.2	17.6	7.2	13.6	12.5	11.3		10.6	9.8	9.5				6.5	2.9	0.1			
04	28	9.1	17.9	3.5	12.9	12.8	11.9		10.7	9.8	9.4				0.0	3.7	0.2			
04	29	10.3	19.5	2.6	12.9	12.4	11.7		10.8	9.7	9.3				0.0	8.2	0.3			
04	30	10.5	17.5	4.3	12.7	12.4	12.0		10.9	9.8	9.4				0.0	4.7	0.1			

計	Total													94.0	142.1			
平均	Mean	8.6	15.8	2.8	10.8	10.6	10.3		9.5	8.9	8.9			3.1	4.7	0.3		
最大	Max.	13.5	23.1	7.3	14.0	12.8	12.0		10.9	9.8	9.5			27.5	8.3	2.2		
最低	Min.	4.7	8.5	-1.5	7.4	7.8	8.4		7.7	7.6	8.4			0.0	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	14	11	7	3	0	0

* 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.

2000年 05月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C							平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)												Wind Velocity			
Date		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	Hum* %	Eva* mm	Clo*	Prec* mm	Sun* hrs	平均	最大	風向	Depth cm
		Mean	Max.	Min.													Mean	Max.	Dir.	
05	1	13.1	20.9	7.4	14.7	13.8	12.4		11.1	9.9	9.4				1.0	4.4	0.1			
05	2	13.1	20.2	10.2	15.8	14.9	13.2		11.4	10.0	9.5				1.5	4.2	0.1			
05	3	11.9	19.0	7.6	15.0	14.6	13.5		11.7	10.2	9.6				2.5	3.8	0.3			
05	4	10.1	20.2	5.4	14.0	14.1	13.6		12.0	10.3	9.6				0.5	4.8	0.2			
05	5	13.1	22.5	4.2	15.0	14.5	13.6		12.1	10.4	9.6				0.0	8.3	0.6			
05	6	11.6	17.2	7.0	15.9	15.3	14.1		12.3	10.5	9.7				0.0	6.3	0.5			
05	7	13.9	20.0	8.8	16.5	15.8	14.4		12.6	10.6	9.7				0.0	5.1	0.4			
05	8	14.8	21.7	11.0	16.2	15.7	14.5		12.8	10.8	9.8				0.0	3.3	0.1			
05	9	17.3	27.1	9.5	17.3	16.3	14.7		13.0	10.9	9.9				0.0	7.9	0.5			
05	10	15.5	21.4	11.1	18.4	17.4	15.6		13.3	11.1	10.0				0.0	7.2	0.4			
05	11	12.0	14.4	10.1	15.6	15.9	15.5		13.6	11.3	10.1				0.0	0.1	0.0			
05	12	14.5	18.9	10.9	16.5	15.9	14.9		13.7	11.4	10.2				0.0	2.2	0.1			
05	13	14.9	17.5	12.2	16.3	15.9	15.0		13.7	11.6	10.3				0.0	0.2	0.0			
05	14	13.6	20.6	10.0	16.2	15.9	15.0		13.8	11.7	10.3				11.0	2.6	0.1			
05	15	12.9	19.6	8.6	15.9	15.6	15.0		13.9	11.8	10.4				20.5	3.2	0.1			
05	16	13.5	22.6	7.6	17.4	16.5	15.2		14.0	11.9	10.4				1.5	5.3	0.1			
05	17	12.3	17.5	8.5	16.0	15.9	15.3		14.1	12.0	10.5				0.5	1.4	0.1			
05	18	12.5	18.2	10.2	15.8	15.5	15.0		14.2	12.1	10.6				15.5	1.9	0.0			
05	19	11.7	13.7	9.4	14.7	14.9	14.9		14.1	12.3	10.7				0.0	0.0	0.0			
05	20	11.0	12.0	10.0	13.8	14.0	14.3		14.0	12.4	10.8				12.0	0.0	0.0			
05	21	13.1	18.7	9.9	15.9	15.1	14.3		13.9	12.4	10.9				0.5	2.5	0.0			
05	22	14.5	22.1	6.8																
05	23	16.2	24.3	10.9																
05	24	16.1	22.7	10.3																
05	25	17.0	24.6	9.7																
05	26	18.8	26.9	10.6																
05	27	17.0	20.3	13.5																
05	28	20.3	27.9	14.6																
05	29	18.9	25.3	12.6																
05	30	18.8	26.9	11.1																
05	31	15.4	17.6	14.0																
計	Total																			
平均	Mean	14.5	20.7	9.8																
最大	Max.	20.3	27.9	14.6																
最低	Min.	10.1	12.0	4.2																

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

2000年 06月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均	蒸発量	雲量	降水量	日照	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						湿度	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow
		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m	Hum*	mm	mm	hrs	平均	最大	風向	Depth
Date		Mean	Max.	Min.							deep	%				Mean	Max.	Dir.	cm
06	1	17.6	24.0	13.2															
06	2	16.7	24.6	9.4															
06	3	16.2	20.3	12.6															
06	4	15.9	24.6	8.3															
06	5	16.0	23.0	7.7															
06	6	17.6	24.0	12.6															
06	7	20.0	28.9	10.9															
06	8	20.8	27.9	14.6															
06	9	17.8	20.3	15.5															
06	10	14.4	15.2	13.7															
06	11	13.2	15.8	11.4															
06	12	12.7	15.5	12.0															
06	13	13.7	15.5	12.0															
06	14	14.8	17.6	11.4															
06	15	16.4	24.3	9.4															
06	16	20.1	28.9	12.3															
06	17	17.1	20.9	14.0															
06	18	18.6	25.6	13.5															
06	19	19.9	26.3	14.6															
06	20	20.7	26.6	14.9															
06	21	19.9	26.3	16.7															
06	22	20.6	27.6	16.4															
06	23	16.0	17.6	15.2															
06	24	15.9	17.0	14.9															
06	25	15.5	16.7	14.9															
06	26	16.0	17.9	14.6															
06	27	16.7	17.6	15.8															
06	28	17.9	19.7	16.1															
06	29	20.6	26.0	17.1	22.2	20.9	19.2		17.9	16.2	14.0			0.5	3.3	0.0			
06	30	22.9	29.2	17.5	24.3	22.7	20.2		18.2	16.2	14.1			0.0	6.2	0.1			

計	Total												0.0						
平均	Mean	17.4	22.2	13.4															
最大	Max.	22.9	29.2	17.5															
最低	Min.	12.7	15.2	7.7															

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

* 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.

2000年 07月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow Depth
	Date	平均 Mean	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均 Mean	最大 Max.	風向 Dir.	cm
07	1	23.1	32.7	18.5	24.5	23.5	21.3		18.6	16.2	14.1			3.0	3.4	0.0			
07	2	20.9	28.6	17.9	22.8	22.5	21.7		19.4	16.3	14.2			64.5	2.5	0.1			
07	3	21.5	28.7	16.7	23.9	23.0	21.6		19.9	16.8	14.3			0.5	6.2	0.0			
07	4	19.3	26.5	15.2	22.4	22.4	21.7		19.9	16.9	14.3			15.0	3.1	0.2			
07	5	18.7	24.4	13.8	22.2	21.8	21.1		20.0	17.1	14.4			13.5	3.8	0.4			
07	6	19.0	23.2	14.7	22.3	21.8	21.0		19.9	17.3	14.5			0.0	2.5	0.1			
07	7	17.7	20.9	15.4	20.8	21.1	20.8		19.8	17.4	14.6			44.0	0.2	0.1			
07	8	18.5	24.9	14.4	19.2	19.0	19.2		19.5	18.0	15.3			65.5	2.7	1.9			
07	9	19.9	28.2	13.1	21.8	20.7	19.6		19.5	18.2	15.3			1.0	6.3	0.1			
07	10	21.5	29.3	15.5	23.8	22.5	20.7		19.5	18.0	15.3			0.5	7.8	0.2			
07	11	22.6	31.1	15.1	24.6	23.5	21.6		19.8	17.9	15.3			0.0	7.1	0.2			
07	12	23.1	29.3	18.8	24.8	23.9	22.1		20.1	17.9	15.4			0.0	3.8	0.1			
07	13	23.1	29.1	18.5	24.6	23.9	22.3		20.4	17.9	15.4			0.0	2.7	0.1			
07	14	23.2	29.3	17.5	25.0	24.1	22.4		20.6	18.0	15.5			0.0	4.7	0.1			
07	15	21.8	25.3	19.2	23.9	23.7	22.5		20.8	18.1	15.5			0.0	0.6	0.0			
07	16	24.1	32.1	18.4	25.7	24.5	22.4		20.8	18.2	15.6			0.0	6.4	0.1			
07	17	23.6	31.3	18.9	25.8	24.9	23.0		21.0	18.3	15.7			11.5	4.6	0.1			
07	18	22.0	28.0	18.4	24.5	24.1	23.0		21.2	18.3	15.6			4.0	2.5	0.0			
07	19	22.4	28.9	18.4	25.1	24.3	23.0		21.3	18.4	15.7			2.0	3.4	0.2			
07	20	23.3	30.2	19.1	26.0	24.9	23.3		21.4	18.5	15.8			11.0	5.4	0.2			
07	21	22.7	29.0	18.8	25.4	24.8	23.5		21.6	18.6	15.8			0.0	4.0	0.1			
07	22	24.8	32.0	18.9	26.2	25.2	23.5		21.7	18.7	15.9			0.0	4.8	0.1			
07	23	26.5	33.5	20.0	27.2	26.0	24.0		21.8	18.8	15.9			0.0	6.8	0.6			
07	24	27.6	34.1	24.3	27.6	26.5	24.5		22.0	18.8	16.0			0.0	6.2	2.7			
07	25	22.2	25.1	18.4	23.7	24.2	24.0		22.3	19.0	16.0			9.0	0.0	1.5			
07	26	19.4	21.4	17.7	22.4	22.6	22.7		22.1	19.1	16.1			18.0	0.1	0.0			
07	27	20.1	23.9	16.7	22.9	22.6	22.2		21.8	19.2	16.2			0.0	0.9	0.0			
07	28	20.7	25.0	16.6	22.9	22.6	22.1		21.5	19.3	16.3			0.0	0.5	0.0			
07	29	23.6	29.7	18.9	25.8	24.5	22.7		21.5	19.3	16.4			0.5	6.3	0.0			
07	30	25.1	31.8	18.8	26.0	25.0	23.4		21.6	19.2	16.4			0.0	6.8	1.7			
07	31	26.4	33.0	20.0	26.3	25.3	23.7		21.8	19.2	16.4			0.0	7.6	3.2			
計	Total													263.5	123.7				
平均	Mean	22.2	28.4	17.6	24.2	23.5	22.3		20.7	18.2	15.5			8.5	4.0	0.5			
最大	Max.	27.6	34.1	24.3	27.6	26.5	24.5		22.3	19.3	16.4			65.5	7.8	3.2			
最低	Min.	17.7	20.9	13.1	19.2	19.0	19.2		18.6	16.2	14.1			0.0	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	16	13	9	8	2	0

* 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.

2000年 08月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	气温 °C			平均地温 °C							平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)												Wind Velocity			
		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep						Hum*	Eva*	Clo*	
Date		Mean	Max.	Min.								%	mm		mm	hrs	Mean	Max.	Dir.	Snow Depth cm
08	1	23.3	33.1	19.2	24.9	24.7	23.9		22.4	19.4	16.7				74.0	4.1	1.4			
08	2	21.8	26.5	19.1	23.7	23.4	23.1		22.7	19.9	16.9				2.0	1.3	0.1			
08	3	23.2	30.5	18.6	25.1	24.3	23.3		22.4	19.9	16.9				2.5	4.5	0.1			
08	4	22.7	29.9	17.9	25.5	24.9	23.9		22.4	20.0	16.9				23.0	4.5	0.5			
08	5	20.7	29.1	17.5																
08	6	22.1	27.9	17.9																
08	7	20.7	29.1	16.8																
08	8	20.7	29.9	16.0																
08	9	20.3	25.6	16.4																
08	10	21.3	27.5	17.1																
08	11	22.8	29.9	16.8																
08	12	22.4	26.7	19.0																
08	13	20.1	21.0	19.0																
08	14	22.8	29.9	18.3																
08	15	21.6	23.2	20.2																
08	16	22.5	27.1	19.0																
08	17	22.3	28.7	17.9																
08	18	21.6	26.3	18.7																
08	19	21.4	26.0	17.9																
08	20	20.6	25.2	17.1																
08	21	23.4	28.7	19.4																
08	22	24.4	30.3	20.2																
08	23	23.4	29.5	18.7																
08	24	22.8	27.1	20.2																
08	25	23.4	29.1	19.0																
08	26	23.7	30.7	18.3																
08	27	22.5	29.1	19.4																
08	28	21.7	27.1	17.1																
08	29	22.4	29.5	17.9																
08	30	20.5	26.3	16.8																
08	31	20.4	22.9	17.9																

計	Total			
平均	Mean	22.0	27.9	18.2
最大	Max.	24.4	33.1	20.2
最低	Min.	20.1	21.0	16.0

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

* 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.

秩父演習林栃本

+ contains the value observed on the previous day.

2000年 10月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow
		平均	最高	最低	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均	最大	風向	Depth
Date		Mean	Max.	Min.												Mean	Max.	Dir.	cm
10	1	16.2	20.2	13.7															
10	2	14.4	15.6	13.7															
10	3	16.6	23.2	13.7															
10	4	16.1	20.6	14.1															
10	5	15.1	17.9	14.1															
10	6	14.7	19.4	11.8															
10	7	13.9	21.7	9.0															
10	8	11.1	14.1	7.8															
10	9	12.3	14.1	11.0															
10	10	15.0	17.9	12.6															
10	11	16.7	22.1	12.9															
10	12	17.1	25.2	11.4															
10	13	11.8	14.1	10.6															
10	14	13.0	18.7	8.2															
10	15	12.2	16.4	10.6															
10	16	11.7	16.8	8.2															
10	17	11.2	12.5	10.1	14.3	15.6	16.5		18.3	19.5	19.5	96		0.0	0.0				-
10	18	10.6	15.1	3.8	13.1	14.5	15.7		18.0	19.4	19.4	83		0.0	0.4				-
10	19	9.5	17.4	3.4	13.9	14.5	15.2		17.5	19.3	19.4	81		0.0	10.0				-
10	20	10.0	11.5	7.2	12.7	13.9	15.0		17.3	19.1	19.3	95		27.0	0.0				-
10	21	15.0	22.2	10.7	16.6	15.9	15.6		16.8	19.0	19.3	88		0.0	8.0				-
10	22	11.9	12.5	11.4	14.4	15.3	16.0		17.0	18.8	19.2	98		0.0	0.0				-
10	23	11.9	12.6	11.1	13.7	14.4	15.2		16.9	18.6	19.1	100		20.5	0.0				-
10	24	14.6	21.1	10.6	17.1	16.4	16.0		16.5	18.4	19.1	90		0.0	8.0				-
10	25	13.1	17.7	11.1	15.8	16.3	16.5		16.8	18.2	19.0	96		0.0	1.7				-
10	26	14.4	19.6	7.1	15.8	16.3	16.4		16.9	18.1	18.9	89		0.0	1.4				-
10	27	9.1	16.5	4.6	13.8	14.9	15.6		16.8	18.0	18.9	83		0.0	8.6				-
10	28	7.9	11.7	3.8	11.5	12.9	14.2		16.5	18.0	18.8	92		3.0	1.1				-
10	29	8.4	10.0	7.3	11.5	12.4	13.5		16.0	17.8	18.7	100		8.0	0.0				-
10	30	8.7	15.6	3.9	11.7	12.7	13.4		15.6	17.7	18.6	92		0.0	3.6				-
10	31	7.9	13.8	2.9	11.8	12.4	13.2		15.3	17.5	18.6	89		0.0	6.6				-
計	Total																		
平均	Mean	12.6	17.0	9.4															
最大	Max.	17.1	25.2	14.1															
最低	Min.	7.9	10.0	2.9															

量別降水日数(24時間量)

24 hr. Prec.(mm)

No. of days

≥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

+ contains the value observed on the previous day.

2000年 11月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C						平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)						Hum*	Eva*	Clo*	Prec*	Sun*	Wind Velocity			Snow Depth
	Date	平均 Mean	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	%	mm	mm	hrs	平均 Mean	最大 Max.	風向 Dir.	cm
11	1	10.1	12.5	7.8	12.3	12.8	13.4		15.1	17.4	18.5	98		4.5	0.0				-
11	2	11.2	11.9	10.7	12.6	13.0	13.5		15.0	17.2	18.4	100		44.5	0.0				-
11	3	10.7	11.7	7.8	12.5	12.9	13.3		14.6	16.8	18.3	99		5.0	0.0				-
11	4	8.4	15.1	2.7	12.6	12.9	13.3		14.5	16.6	18.2	91		0.5	6.4				-
11	5	10.5	19.9	4.0	12.8	13.2	13.5		14.5	16.5	18.2	81		0.0	9.0				-
11	6	11.4	17.3	6.8	13.3	13.5	13.7		14.5	16.4	18.1	87		0.0	7.0				-
11	7	12.0	18.5	7.2	14.4	14.5	14.5		14.6	16.3	18.0	85		0.0	8.8				-
11	8	10.5	18.8	6.0	12.9	13.5	14.0		14.7	16.2	17.9	73		0.0	7.4				-
11	9	5.3	6.3	4.1	9.6	11.2	12.6		14.6	16.1	17.8	92		0.0	0.0				-
11	10	6.7	11.3	2.8	8.9	10.1	11.3		14.0	16.0	17.7	89		0.0	0.4				-
11	11	7.2	15.3	3.6	8.6	9.8	10.9		13.6	15.9	17.6	79		0.0	5.0				-
11	12	6.4	11.7	4.0	9.1	10.0	10.9		13.2	15.8	17.5	85		0.0	5.0				-
11	13	8.1	15.3	5.0	10.3	10.7	11.2		13.0	15.6	17.5	81		0.0	6.1				-
11	14	6.0	8.9	3.7	8.4	9.7	10.8		12.9	15.4	17.4	90		0.0	0.1				-
11	15	11.9	20.9	5.6	12.1	11.4	11.4		12.7	15.3	17.3	83		2.5	4.4				-
11	16	6.7	10.7	4.4	10.2	11.2	11.8		12.9	15.1	17.2	98		1.0	0.0				-
11	17	5.9	8.1	4.0	8.3	9.2	10.2		12.7	15.0	17.1	100		26.5	0.0				-
11	18	7.7	16.8	0.7	9.5	10.1	10.6		12.3	14.9	17.0	74		0.0	8.1				-
11	19	3.6	11.2	-1.4	7.5	8.7	9.8		12.1	14.7	17.0	77		0.0	8.0				-
11	20	3.8	12.3	1.5	6.3	7.5	8.8		11.8	14.5	16.9	99		28.0	0.0				-
11	21	10.3	17.9	6.2	9.7	9.4	9.4		11.1	14.2	16.8	92		11.0	0.0				-
11	22	5.2	11.3	0.6	8.2	9.1	9.7		11.1	13.9	16.7	75		0.0	5.6				-
11	23	4.3	11.8	0.1	7.6	8.4	9.2		11.1	13.8	16.5	86		0.0	7.9				-
11	24	6.0	14.3	0.6	7.3	8.1	8.9		10.9	13.6	16.4	74		0.0	7.8				-
11	25	5.4	12.5	1.8	6.9	7.8	8.6		10.7	13.5	16.3	81		0.0	5.9				-
11	26	8.6	17.6	2.0	8.0	8.3	8.7		10.5	13.3	16.2	71		0.0	7.8				-
11	27	8.0	14.8	4.3	8.0	8.4	8.9		10.5	13.2	16.1	78		0.0	3.3				-
11	28	3.9	10.2	-2.0	6.9	8.0	8.8		10.4	13.1	16.0	63		0.0	7.4				-
11	29	0.8	7.9	-3.8	4.5	6.0	7.4		10.2	12.9	15.9	68		0.0	7.6				-
11	30	4.2	13.0	-1.9	5.3	6.0	7.0		9.7	12.8	15.9	65		0.0	6.9				-

計	Total													123.5	135.9				
平均	Mean	7.4	13.5	3.3	9.5	10.2	10.9		12.7	15.1	17.2	84		4.1	4.5				0.0
最大	Max.	12.0	20.9	10.7	14.4	14.5	14.5		15.1	17.4	18.5	100		44.5	9.0				0.0
最低	Min.	0.8	6.3	-3.8	4.5	6.0	7.0		9.7	12.8	15.9	63		0.0	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	9	8	5	4	0	0

* 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.

2000年 12月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

月	日	気温 °C			平均地温 °C							平均湿度	蒸発量	雲量	降水量	日照時間	風速 m/sec			積雪深
		Air Temperature			Soil Temperature (Mean)												Wind Velocity			
Date		平均 Mean	最高 Max.	最低 Min.	0.0	0.1	0.2	0.3	0.5	1.0	2.0m deep	Hum* %	Eva* mm	Clo* mm	Prec* mm	Sun* hrs	平均 Mean	最大 Max.	風向 Dir.	Depth cm
12	1	3.1	9.5	-0.5	6.0	6.7	7.3		9.5	12.7	15.8	87			0.0	5.0				-
12	2	2.5	10.6	-1.4	5.0	6.1	7.0		9.3	12.5	15.7	76			0.0	7.6				-
12	3	4.4	11.9	-1.7	5.6	6.1	6.8		9.1	12.4	15.6	74			0.0	3.8				-
12	4	3.3	10.1	-2.3	5.6	6.5	7.2		9.0	12.2	15.5	65			0.0	7.2				-
12	5	3.7	13.5	-3.8	4.3	5.4	6.4		8.9	12.0	15.4	63			0.0	7.5				-
12	6	3.3	10.0	-1.6	4.4	5.4	6.3		8.6	11.9	15.3	63			0.0	7.5				-
12	7	0.6	7.8	-3.5	3.2	4.6	5.8		8.4	11.7	15.2	53			0.0	7.4				-
12	8	2.0	11.5	-3.5	2.9	4.1	5.3		8.1	11.6	15.1	61			0.0	7.4				-
12	9	4.7	14.3	-1.3	3.5	4.3	5.3		7.8	11.4	15.0	49			0.0	7.4				-
12	10	8.3	16.2	2.4	5.0	5.1	5.6		7.6	11.3	14.9	49			0.0	6.2				-
12	11	5.5	11.5	-1.7	5.7	6.1	6.4		7.7	11.1	14.8	60			0.0	7.2				-
12	12	-0.2	7.0	-5.1	2.8	4.3	5.5		7.7	10.9	14.8	53			0.0	7.2				-
12	13	1.1	9.1	-3.4	1.9	3.2	4.6		7.4	10.8	14.7	52			0.0	6.4				-
12	14	0.7	5.4	-1.9	1.6	2.8	4.1		7.1	10.7	14.6	68			0.0	0.2				-
12	15	2.3	10.1	-1.8	2.3	3.1	4.1		6.8	10.5	14.5	61			0.0	7.3				-
12	16	6.0	14.7	-0.5	3.3	3.6	4.3		6.6	10.4	14.4	52			0.0	7.2				-
12	17	2.4	8.7	-1.9	3.5	3.9	4.6		6.6	10.2	14.3	77			0.0	4.5				-
12	18	3.5	9.1	0.3	5.1	5.0	5.3		6.6	10.1	14.2	86			0.0	6.2				-
12	19	7.3	18.6	1.8	6.0	5.9	6.0		6.8	9.9	14.1	63			0.0	6.9				-
12	20	2.3	6.6	-1.0	3.3	4.5	5.5		7.0	9.8	14.0	74			0.0	0.2				-
12	21	4.8	12.1	-0.6	4.8	5.1	5.5		6.9	9.8	13.9	72			0.0	6.8				-
12	22	0.8	7.5	-3.1	3.0	4.1	5.2		6.9	9.7	13.8	73			0.0	6.0				-
12	23	2.9	10.7	-4.8	2.7	3.5	4.6		6.7	9.7	13.7	65			0.0	7.2				-
12	24	4.6	12.3	-1.7	4.0	4.4	4.9		6.6	9.6	13.6	51			0.0	7.2				-
12	25	0.2	4.6	-2.8	1.2	2.7	4.1		6.5	9.5	13.5	68			0.0	1.5				-
12	26	-0.9	5.3	-5.3	1.3	2.4	3.6		6.2	9.4	13.5	53			0.0	5.2				-
12	27	-2.1	6.7	-7.8	0.2	1.5	3.1		6.0	9.3	13.4	57			0.0	7.3				-
12	28	-0.5	7.9	-5.1	-0.1	1.2	2.6		5.6	9.2	13.3	61			0.0	6.1				-
12	29	-0.9	6.5	-5.2	0.3	1.3	2.5		5.3	9.1	13.2	64			0.0	7.3				-
12	30	-1.3	5.6	-6.2	-0.1	1.0	2.3		5.2	8.9	13.1	70			0.0	5.7				-
12	31	2.3	5.9	-2.4	0.5	1.1	2.2		4.9	8.7	13.1	75			0.0	0.0				-
計	Total														0.0	180.6				
平均	Mean	2.5	9.7	-2.5	3.2	4.0	5.0		7.2	10.5	14.4	64			0.0	5.8				0.0
最大	Max.	8.3	18.6	2.4	6.0	6.7	7.3		9.5	12.7	15.8	87			0.0	7.6				0.0
最低	Min.	-2.1	4.6	-7.8	-0.1	1.0	2.2		4.9	8.7	13.1	49			0.0	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	0	0	0	0	0	0

* 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.