

2013年 12月

## 气象月報

秩父演習林栃本

## Monthly report of meteorological data at Tochimoto

月	日	气温 °C			平均地温 °C						湿度	降水量	日射量 日合計	風速 m/sec			降雪深 cm
		Air Temperature			Soil Temperature									Wind Velocity			
Date		平均 Mean	最高 Max.	最低 Min.	0.0	0.1	0.2	0.5	1.0	2.0m deep	Hum. %	Prec. mm	MJ/m <sup>2</sup>	平均 Mean	最大 Max.	風向 Dir.	Snowfall Depth
12	1	4.7	14.8	-0.7	6.2	7.0	7.9	10.3	13.0	16.1	59.3	0.0	10.5	0.7	4.0	W	0
12	2	4.7	14.3	-0.7	6.6	7.2	7.9	10.1	12.8	16.0	69.9	0.0	10.7	0.6	3.6	WSW	0
12	3	4.8	13.6	-0.1	6.5	7.2	7.9	10.0	12.7	15.9	68.5	0.0	9.8	0.5	4.3	SSW	0
12	4	3.8	11.3	-0.3	6.0	6.9	7.8	9.9	12.5	15.8	78.3	0.0	8.5	0.6	4.2	W	0
12	5	4.9	14.0	0.1	6.4	7.0	7.6	9.7	12.4	15.7	69.2	0.0	11.0	0.7	4.4	WSW	0
12	6	5.7	15.0	0.8	6.0	6.9	7.7	9.6	12.3	15.6	59.3	0.0	8.9	1.1	10.0	WNW	0
12	7	3.6	12.4	-0.5	5.8	6.6	7.4	9.5	12.1	15.5	68.8	0.0	10.6	0.6	5.5	ESE	0
12	8	2.4	10.7	-1.8	5.7	6.5	7.3	9.4	12.0	15.5	67.9	0.0	10.9	0.6	5.5	S	0
12	9	1.6	8.6	-2.4	4.7	5.9	6.9	9.2	11.9	15.4	73.7	0.0	8.6	0.6	4.8	S	0
12	10	5.1	11.1	0.2	5.5	6.1	6.8	9.0	11.7	15.3	76.8	12.5	5.6	1.3	16.6	WNW	0
12	11	2.4	8.9	-2.1	4.6	5.6	6.5	8.8	11.6	15.2	70.0	0.0	9.1	0.2	4.6	S	0
12	12	2.9	9.0	-2.0	4.4	5.3	6.3	8.6	11.5	15.1	45.9	0.0	10.2	0.8	8.5	W	0
12	13	2.6	9.2	-2.1	3.3	4.6	5.8	8.5	11.4	15.0	49.3	0.0	6.6	1.1	10.5	W	0
12	14	1.5	9.4	-3.6	3.6	4.4	5.5	8.2	11.2	14.9	44.9	0.0	11.0	0.4	6.1	S	0
12	15	2.9	9.6	-1.6	4.0	4.7	5.5	8.0	11.1	14.8	41.7	0.0	10.9	1.1	11.3	W	0
12	16	1.7	9.1	-1.7	3.9	4.6	5.5	7.8	10.9	14.8	42.2	0.0	10.6	1.0	7.4	W	0
12	17	2.2	9.0	-1.2	3.7	4.5	5.4	7.7	10.8	14.7	57.2	0.0	7.6	0.3	3.7	SSE	0
12	18	0.2	2.3	-0.9	2.7	4.0	5.1	7.6	10.6	14.6	87.8	0.0	1.2	0.0	0.9	W	0
12	19	0.8	3.1	-0.8	2.2	3.5	4.7	7.4	10.5	14.5	98.0	10.5	2.2	0.0	0.0	N	16
12	20	-0.3	1.6	-3.3	2.0	3.2	4.3	7.1	10.3	14.4	98.2	8.0	0.7	0.0	2.7	E	0
12	21	0.3	6.8	-3.3	2.0	3.0	4.1	6.8	10.2	14.3	92.7	10.0	6.3	0.1	3.7	W	0
12	22	0.4	7.8	-4.3	1.9	2.8	3.9	6.6	10.0	14.2	72.2	4.5	11.0	0.5	6.8	SW	0
12	23	-1.4	5.9	-5.9	0.4	2.0	3.4	6.4	9.8	14.1	75.5	1.0	6.5	0.2	3.1	SW	0
12	24	0.4	9.7	-4.0	2.0	2.5	3.3	6.1	9.6	14.0	65.2	0.0	10.1	0.6	7.2	WSW	0
12	25	-1.0	7.7	-6.2	1.9	2.6	3.5	5.9	9.5	14.0	64.3	0.0	11.0	0.5	4.0	SW	0
12	26	1.3	9.1	-3.2	1.7	2.5	3.4	5.8	9.3	13.9	74.8	1.5	6.9	0.4	9.4	W	0
12	27	0.7	3.4	-2.8	2.0	2.8	3.5	5.7	9.1	13.7	87.4	2.0	2.4	0.0	2.7	W	1
12	28	-1.4	5.0	-5.2	1.0	2.1	3.2	5.6	9.0	13.6	46.0	0.0	9.5	0.8	9.2	WSW	0
12	29	-2.1	6.5	-7.1	0.7	1.7	2.8	5.4	8.8	13.5	52.7	0.0	10.7	0.3	4.1	SSW	0
12	30	0.2	9.4	-4.6	1.2	1.8	2.7	5.2	8.7	13.4	52.9	0.0	11.2	0.4	3.0	SSW	0
12	31	1.8	10.9	-2.8	2.0	2.3	2.9	5.1	8.5	13.3	58.3	0.0	10.7	0.5	4.2	WSW	0
計	Total											50.0					
平均	Mean	1.8	9.0	-2.4	3.6	4.4	5.4	7.8	10.8	14.7	66.7	1.6	8.4	0.5	5.7		0.5
最大	Max.	5.7	15.0	0.8	6.6	7.2	7.9	10.3	13.0	16.1	98.2	12.5	11.2	1.3	16.6		16.0
最低	Min.	-2.1	1.6	-7.1	0.4	1.7	2.7	5.1	8.5	13.3	41.7	0.0	0.7	0.0	0.0		0.0

代替機器観測日 (The date of observation by alternative hardwares)