

2016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						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	最高	最低	0.0	0.1	0.2	0.5	1.0	2.0m deep	Hum. %	Prec. mm	MJ/m ²	平均	最大	風向	Snowfall Depth
		Mean	Max.	Min.										Mean	Max.	Dir.	
12	1	6.6	16.1	1.1	7.5	7.7	8.5	11.1	13.4	16.5	85.7	0.5	7.8	0.4	4.9	NW	0.0
12	2	6.5	13.7	1.2								0.0					0.0
12	3	5.4	14.9	0.2	6.7	7.5	8.5	10.9	13.1	16.4	69.0	0.0	10.1	0.6	3.5	SW	0.0
12	4	6.7	15.6	1.1	7.1	7.6	8.5	10.8	13.0	16.3	74.7	4.0	7.9	0.3	3.7	SW	0.0
12	5	8.3	16.0	4.5	8.3	8.4	8.8	10.7	12.8	16.1	90.4	3.0	8.2	0.2	2.7	SSW	0.0
12	6	5.4	13.4	-1.4	7.8	8.4	9.0	10.7	12.7	16.0	74.7	0.0	7.1	0.9	9.2	W	0.0
12	7	1.2	9.0	-2.6	5.8	7.0	8.3	10.7	12.6	16.0	75.6	0.0	9.6	0.6	4.4	S	0.0
12	8	2.9	12.1	-1.3	5.5	6.5	7.8	10.5	12.5	15.9	72.8	0.0	8.7	0.5	4.0	SSE	0.0
12	9	5.7	13.4	-1.2	5.9	6.5	7.6	10.2	12.4	15.8	62.8	0.0	8.9	1.3	11.3	WNW	0.0
12	10	3.4	10.3	-2.7	5.7	6.5	7.6	10.0	12.3	15.7	60.4	0.0	9.2	0.9	5.1	S	0.0
12	11	0.6	9.9	-3.5	4.3	5.5	7.0	9.9	12.2	15.6	60.3	0.0	8.4	0.8	6.5	SE	0.0
12	12	1.5	9.7	-2.7	3.7	4.9	6.4	9.6	12.1	15.5	49.9	0.0	8.7	0.6	5.0	SSE	0.0
12	13	3.8	11.1	-2.2	3.9	4.7	6.1	9.3	11.9	15.4	77.5	3.0	2.1	0.6	8.1	NNW	0.0
12	14	4.3	10.4	-1.8	5.4	5.6	6.2	8.9	11.7	15.3	80.2	22.0	6.9	0.9	9.6	W	0.0
12	15	0.1	8.3	-3.8	4.0	5.0	6.2	8.8	11.5	15.3	69.5	0.0	9.6	0.6	5.0	S	0.0
12	16	-1.1	7.1	-4.5	3.1	4.3	5.7	8.6	11.4	15.2	67.0	0.0	7.6	0.8	6.9	W	0.0
12	17	1.5	11.4	-5.1	2.6	3.7	5.2	8.4	11.2	15.1	57.2	0.0	9.6	1.2	11.6	WNW	0.0
12	18	3.1	12.2	-1.8	3.2	4.0	5.1	8.1	11.0	15.0	57.7	0.0	9.4	0.9	3.7	WNW	0.0
12	19	5.1	14.9	0.9	4.0	4.5	5.3	7.9	10.9	14.9	56.1	0.0	9.5	0.8	3.7	W	0.0
12	20	5.4	14.8	0.8	4.3	4.8	5.6	7.9	10.7	14.8	68.1	0.0	6.0	0.7	4.1	NW	0.0
12	21	6.2	15.8	1.0	4.6	5.1	5.7	7.9	10.5	14.7	61.3	0.0	9.0	0.8	4.6	W	0.0
12	22	9.6	16.1	3.5	5.5	5.5	6.1	7.9	10.4	14.6	77.0	20.5	1.6	2.2	13.6	NNW	0.0
12	23	8.3	14.8	2.3	7.0	6.9	6.9	7.9	10.2	14.4	70.0	2.5	6.4	1.4	9.1	WNW	0.0
12	24	3.0	9.7	-2.0	5.0	5.8	6.6	8.1	10.1	14.3	59.1	0.0	8.6	1.2	7.6	W	0.0
12	25	1.6	10.0	-2.2	4.2	5.0	6.1	8.1	10.0	14.2	71.2	0.0	8.5	0.5	3.5	SW	0.0
12	26	1.9	8.6	-2.7	3.7	4.5	5.7	8.0	10.0	14.1	75.3	0.0	5.0	0.5	3.7	WNW	0.0
12	27	7.6	12.2	1.4	5.7	5.5	5.9	7.8	9.9	14.0	83.1	18.0	1.7	2.7	19.6	NW	0.0
12	28	0.1	6.2	-4.8	4.4	5.3	6.1	7.8	9.8	13.9	58.9	0.0	9.2	1.2	9.5	WSW	0.0
12	29	0.6	11.0	-5.4	3.0	4.1	5.4	7.7	9.8	13.8	72.5	0.0	8.6	1.1	14.8	W	0.0
12	30	0.7	8.8	-3.8	3.5	4.2	5.1	7.5	9.7	13.7	60.1	0.0	9.8	0.8	7.5	S	0.0
12	31	1.1	11.8	-4.9	2.7	3.7	4.8	7.3	9.6	13.6	61.5	0.0	9.7	0.7	4.0	W	0.0
計	Total											73.5					
平均	Mean	3.8	11.9	-1.4	4.9	5.6	6.6	9.0	11.3	15.1	68.7	2.4	7.8	0.9	7.0		0.0
最大	Max.	9.6	16.1	4.5								22.0					0.0
最低	Min.	-1.1	6.2	-5.4								0.0					0.0

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

気温 (Air Temperature): 2

降水量 (precipitation): 2