2004年　12月

気象月報
Monthly Report of Meteorological Data at Tochimoto

秩父演習林栃本

月	日	気温 °C Air Temperature			平均地温 °C Soil Temperature						湿度	降水量	日照時間	風速 m/sec Wind Velocity			降雪深 cm
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	Sun hrs	平均 Mean	最大 Max.	風向 Dir.	Snowfall Depth
12	1	4.3	13.8	-1.1	5.8	7.4	8.4	10.9	13.2	15.7	67.0	0.0		0.9	3.5	W	—
12	2	5.8	15.1	1.0	5.8	7.1	8.1	10.7	13.1	15.6	52.3	0.0		0.8	4.7	W	—
12	3	5.2	14.4	-0.9	4.7	6.4	7.6	10.4	13.0	15.6	39.8	0.0		0.6	3.8	SW	—
12	4	8.0	14.2	3.6	6.0	6.7	7.5	10.2	12.9	15.5	63.2	11.5		0.3	4.0	NW	—
12	5	10.2	21.2	4.6	7.2	7.2	7.6	9.5	12.4	15.4	70.6	64.0		1.7	11.2	WNW	—
12	6	4.6	12.1	-1.2	5.8	7.0	7.7	9.4	12.1	15.3	59.0	0.0		0.8	6.6	W	—
12	7	4.9	12.8	-2.1	4.8	6.1	7.0	9.4	12.0	15.2	67.6	0.0		0.7	5.2	NW	—
12	8	6.2	14.2	2.0	5.4	6.2	7.0	9.2	11.9	15.1	68.3	0.0		0.8	4.0	W	—
12	9	3.1	6.3	0.9	5.2	6.2	7.0	9.1	11.8	15.0	93.2	0.0		0.3	3.1	SE	—
12	10	6.8	15.8	1.1	6.4	6.7	7.3	9.1	11.7	14.9	79.4	0.0		0.6	3.4	WSW	—
12	11	6.4	15.3	1.1	5.9	6.7	7.4	9.1	11.6	14.9	67.9	0.0		0.8	4.0	WSW	—
12	12	3.4	9.6	-0.3	5.2	6.2	7.0	9.0	11.5	14.8	87.4	0.0		0.5	4.9	SE	—
12	13	6.3	15.8	0.3	6.1	6.6	7.2	9.0	11.4	14.7	72.7	0.0		0.8	6.4	W	—
12	14	2.2	9.5	-1.5	4.6	6.0	6.8	8.9	11.3	14.6	80.8	0.0		0.6	4.2	SW	—
12	15	4.0	13.5	-1.2	4.7	5.6	6.4	8.8	11.3	14.6	78.7	0.0		0.5	3.1	SW	—
12	16	7.1	18.7	1.5	5.1	5.8	6.5	8.6	11.2	14.5	55.3	0.0		1.5	8.6	W	—
12	17	4.2	12.2	-0.7	4.6	5.7	6.5	8.5	11.1	14.4	47.8	0.0		0.9	7.3	ESE	—
12	18	3.2	12.6	-2.3	3.8	5.1	6.0	8.4	11.0	14.4	67.9	0.0		0.4	3.7	SW	—
12	19	4.4	10.5	1.0	4.4	5.2	5.9	8.3	10.9	14.3	78.6	0.0		0.5	3.8	SSE	—
12	20	4.4	9.6	1.8	5.3	5.8	6.4	8.2	10.8	14.2	96.8	0.0		0.2	3.4	NNW	—
12	21	3.6	11.2	-1.9	4.8	5.7	6.4	8.2	10.7	14.2	75.8	0.0		0.5	3.8	S	—
12	22	1.4	9.6	-2.7	3.5	4.9	5.8	8.1	10.7	14.1	73.5	0.0		0.6	4.7	SSW	—
12	23	0.2	8.7	-3.6	2.7	4.2	5.2	7.9	10.6	14.0	67.2	0.0		0.7	4.9	SW	—
12	24	0.5	8.5	-4.1	2.0	3.6	4.7	7.7	10.5	14.0	55.5	0.0		0.7	3.7	WSW	—
12	25	1.1	9.3	-3.2	2.4	3.5	4.5	7.4	10.4	13.9	65.3	0.0		0.7	4.0	SW	—
12	26	0.3	7.1	-2.9	1.7	3.3	4.3	7.2	10.3	13.8	72.4	0.0		0.5	7.0	N	—
12	27	0.5	8.7	-3.4	1.6	2.9	4.0	7.0	10.2	13.8	69.6	0.0		0.7	4.6	S	—
12	28	0.2	8.6	-4.5	1.4	2.8	3.8	6.7	10.0	13.7	62.1	0.0		0.7	4.5	WSW	—
12	29	-1.3	0.4	-2.7	1.3	2.7	3.7	6.6	9.9	13.7	88.2	2.5		0.3	6.4	WNW	3
12	30	-1.2	4.5	-4.8	1.5	2.7	3.6	6.4	9.8	13.6	65.1	0.0		1.1	8.1	W	—
12	31	-3.9	-2.4	-5.6	0.7	2.3	3.3	6.3	9.6	13.5	90.4	10.0		0.2	3.0	W	12
計	Total											88.0					
平均	Mean	3.4	11.0	-1.0	4.2	5.3	6.2	8.5	11.2	14.5	70.3	2.8		0.7	4.9		7.5
最大	Max.	10.2	21.2	4.6	7.2	7.4	8.4	10.9	13.2	15.7	96.8	64.0		1.7	11.2		12.0
最低	Min.	-3.9	-2.4	-5.6	0.7	2.3	3.3	6.3	9.6	13.5	39.8	0.0		0.2	3.0		3.0

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