

2014年 12月

気象月報

生態水文学研究所白坂

Monthly report of meteorological data at Shirasaka

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		
		Air Temperature			Soil Temperature										Hum. %	Prec. mm	MJ/m ²
Date		平均 Mean	最高 Max.	最低 Min.	0.0	0.05	0.1	0.2	0.5	1.0	2.0m deep				平均 Mean	最大 Max.	風向 Dir.
12	1	11.4	14.2	5.9	12.2	13.3	13.4	13.5	13.8	14.9	16.5	93.4	27.0	1.1	0.3	5.7	SSE
12	2	2.5	6.0	-2.6	5.9	11.0	12.1	12.8	13.7	14.8	16.5	74.0	0.0	5.6	0.8	6.2	WSW
12	3	1.3	8.1	-3.8	4.1	8.8	10.1	11.2	12.8	14.8	16.4	77.5	0.0	9.8	0.3	3.7	SSW
12	4	4.2	6.3	1.8	5.8	9.0	9.9	10.7	12.2	14.6	16.3	97.0	8.0	1.3	0.0	2.5	SSW
12	5	1.8	7.2	-2.3	4.3	8.4	9.4	10.3	11.8	14.3	16.2	81.7	0.0	9.4	0.6	6.7	SSW
12	6	-0.6	1.4	-3.0	1.4	7.0	8.4	9.6	11.3	14.0	16.1	94.4	0.0	1.4	0.2	3.4	SSW
12	7	1.4	6.0	-0.9	4.1	6.9	7.9	8.8	10.7	13.8	16.0	93.2	4.5	6.9	0.1	3.7	SW
12	8	2.8	10.0	-2.2	4.5	7.3	8.1	8.9	10.4	13.4	15.9	87.8	0.0	8.8	0.1	2.8	SSW
12	9	3.2	10.8	-1.7	4.0	7.4	8.3	8.9	10.3	13.2	15.7	76.1	0.0	7.9	0.7	5.5	SSW
12	10	2.6	11.6	-2.9	2.8	6.8	7.8	8.6	10.2	13.0	15.6	77.5	0.0	6.9	0.3	5.1	SSE
12	11	6.7	10.3	4.4	6.4	7.7	8.2	8.7	10.0	12.8	15.4	95.0	5.5	1.4	0.1	5.0	SSE
12	12	4.0	8.0	-0.1	5.0	7.8	8.5	9.0	10.2	12.6	15.3	81.7	0.0	4.3	0.4	4.6	SW
12	13	1.6	6.1	-1.2	3.0	6.9	7.9	8.7	10.0	12.5	15.2	76.7	0.0	5.1	1.0	7.5	SW
12	14	0.1	2.3	-1.1	2.7	6.2	7.3	8.1	9.7	12.4	15.0	92.9	0.0	2.6	0.6	4.0	WSW
12	15	1.0	4.4	-0.5	3.6	6.3	7.1	7.9	9.4	12.2	14.9	96.3	2.5	3.5	0.0	2.8	SW
12	16	2.5	5.2	-0.2	3.4	6.2	7.1	7.8	9.3	12.1	14.8	94.4	22.0	0.7	0.4	6.5	SSW
12	17	-0.5	2.5	-3.8	1.5	5.5	6.6	7.4	8.9	11.9	14.6	65.2	0.0	6.6	1.9	7.0	WSW
12	18	-2.1	0.7	-5.0	1.4	4.9	6.0	6.9	8.6	11.6	14.5	97.5	4.5	1.9	0.2	3.7	WSW
12	19	-1.6	6.2	-6.4	0.6	4.7	5.7	6.6	8.3	11.4	14.4	92.0	3.0	9.1	0.0	3.7	WSW
12	20	3.2	9.1	-1.1	2.4	4.8	5.6	6.3	8.0	11.2	14.2	96.9	14.0	1.4	0.2	5.7	E
12	21	3.4	8.7	-0.6	4.0	5.8	6.3	6.7	7.9	10.9	14.1	82.7	0.0	7.6	0.3	4.9	SW
12	22	0.6	5.1	-3.8	1.7	5.3	6.1	6.8	8.0	10.7	13.9	71.1	0.0	7.3	0.8	6.1	WSW
12	23	1.9	7.5	-2.2	3.2	5.4	6.0	6.6	7.9	10.6	13.7	83.7	0.0	7.3	0.3	4.0	SSW
12	24	1.5	9.3	-3.0	2.4	5.1	5.9	6.6	7.9	10.5	13.6	88.0	0.0	6.7	0.1	3.3	SW
12	25	2.5	8.1	-2.2	3.5	5.5	6.2	6.7	7.8	10.4	13.5	81.9	0.0	7.1	0.3	5.2	SW
12	26	0.4	6.9	-4.2	1.8	5.0	5.9	6.5	7.8	10.4	13.3	75.3	0.0	9.0	0.6	6.3	SSW
12	27	0.4	6.5	-4.1	1.1	4.6	5.5	6.2	7.6	10.3	13.2	64.3	0.0	9.5	0.7	7.4	SSW
12	28	1.7	9.1	-4.5	2.1	4.3	5.1	5.9	7.4	10.2	13.1	82.8	0.5	7.6	0.0	3.0	SSW
12	29	4.4	9.0	-1.1	5.0	5.9	6.1	6.4	7.4	10.0	13.0	91.9	16.0	4.5	0.1	4.9	SW
12	30	3.4	8.4	-1.4	3.6	5.5	6.1	6.6	7.6	9.9	12.9	83.8	0.0	6.2	0.3	6.5	SW
12	31	3.9	10.3	-1.2	4.9	6.0	6.3	6.7	7.6	9.9	12.8	82.6	1.5	8.3	0.1	5.1	SW
計	Total												109.0				
平均	Mean	2.2	7.3	-1.8	3.6	6.6	7.4	8.1	9.5	12.1	14.7	84.8	3.5	5.7	0.4	4.9	
最大	Max.	11.4	14.2	5.9	12.2	13.3	13.4	13.5	13.8	14.9	16.5	97.5	27.0	9.8	1.9	7.5	
最低	Min.	-2.1	0.7	-6.4	0.6	4.3	5.1	5.9	7.4	9.9	12.8	64.3	0.0	0.7	0.0	2.5	

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