

2008年 01月

気象月報
Monthly Report of Meteorological Data at Shirasaka

愛知演習林白坂

月	日	气温 Air Temperature			平均地温 Soil Temperature							湿度	降水量	日射量 日合計	風速 m/sec Wind Velocity		
		平均 Mean	最高 Max.	最低 Min.	0.0	0.05	0.1	0.2	0.5	1.0	2.0m deep	Hum. %	Prec. mm	MJ/m ²	平均 Mean	最大 Max.	風向 Dir.
01	1	-0.3	3.5	-3.5	4.3	5.5	6.5	8.2	10.7	13.1	87.6	0.0	4.0	0.7	4.8	SW	
01	2	0.1	7.0	-4.2	4.5	5.3	6.2	7.7	10.5	13.0	89.9	1.0	7.2	0.4	5.2	SSW	
01	3	2.1	7.0	-2.2	5.1	5.6	6.3	7.6	10.3	12.9	90.1	0.0	5.6	0.4	3.9	SW	
01	4	2.2	9.5	-1.9	5.7	6.2	6.7	7.7	10.1	12.8	86.7	0.5	8.0	0.5	4.3	SSW	
01	5	2.6	10.2	-2.9	5.4	6.0	6.6	7.7	10.1	12.7	83.1	0.0	8.0	0.3	4.4	SSW	
01	6	3.1	12.4	-1.8	5.6	6.2	6.7	7.7	10.0	12.7	85.4	0.0	9.0	0.3	3.5	SSW	
01	7	2.6	6.1	-0.9	5.3	6.0	6.6	7.7	9.9	12.6	99.3	1.0	1.5	0.0	1.6	ENE	
01	8	4.1	11.2	-1.0	5.3	5.9	6.5	7.6	9.9	12.5	88.8	0.0	6.3	0.4	4.1	SSW	
01	9	4.9	12.7	-1.2	6.0	6.4	6.7	7.7	9.8	12.4	78.8	0.0	8.6	0.5	4.5	S	
01	10	2.4	12.0	-2.1	5.4	6.1	6.7	7.7	9.8	12.3	78.8	0.0	8.6	0.3	4.6	SSW	
01	11	5.6	14.1	-1.3	5.3	5.8	6.4	7.6	9.7	12.2	87.2	9.0	5.2	0.1	3.2	SE	
01	12	7.2	10.9	1.8	7.3	7.2	7.3	7.8	9.7	12.2	93.3	8.0	1.4	0.6	4.9	SSW	
01	13	1.4	7.0	-1.8	5.6	6.4	7.1	8.0	9.7	12.1	57.7	0.0	9.0	1.8	7.3	SSW	
01	14	0.2	6.5	-3.1	4.7	5.6	6.4	7.6	9.7	12.1	59.4	0.0	6.2	0.9	5.0	SW	
01	15	0.1	9.1	-5.5	4.2	5.1	5.9	7.3	9.6	12.0	73.9	0.0	9.3	0.2	3.7	SW	
01	16	1.9	8.5	-2.4	4.8	5.3	5.9	7.1	9.4	11.9	87.7	0.0	6.7	0.3	4.0	SW	
01	17	1.0	6.1	-2.1	4.7	5.4	6.0	7.1	9.3	11.9	60.9	0.0	9.7	1.1	6.8	SSW	
01	18	0.7	8.9	-3.7	4.6	5.2	5.8	7.0	9.2	11.8	56.2	0.0	9.3	0.6	5.6	SSW	
01	19	0.6	7.8	-4.2	4.1	4.9	5.6	6.9	9.2	11.7	56.0	0.0	8.8	0.7	6.0	S	
01	20	1.4	7.1	-3.8	4.0	4.7	5.4	6.7	9.1	11.6	63.2	0.0	5.1	0.4	3.8	SSW	
01	21	1.4	5.1	-2.3	4.7	5.1	5.6	6.6	8.9	11.6	94.9	1.5	3.2	0.1	2.6	ENE	
01	22	0.7	6.0	-4.5	4.1	4.9	5.5	6.7	8.9	11.5	85.1	0.5	5.6	0.2	3.2	S	
01	23	3.6	5.1	1.4	5.0	5.3	5.7	6.7	8.8	11.4	100.0	11.0	1.4	0.0	2.0	SSE	
01	24	1.4	4.5	-2.9	5.4	5.7	6.1	6.8	8.8	11.3	76.2	0.0	9.0	1.4	8.8	SSW	
01	25	-1.2	5.6	-6.5	3.8	4.8	5.5	6.7	8.8	11.3	64.8	0.0	9.7	1.1	6.3	SSW	
01	26	-0.5	6.1	-6.0	3.2	4.1	4.9	6.3	8.7	11.2	60.1	0.0	9.9	1.0	4.6	SSW	
01	27	-1.3	6.3	-7.2	2.9	3.8	4.6	6.0	8.6	11.1	65.9	0.0	10.6	0.7	5.8	SSW	
01	28	-0.5	6.8	-7.2	2.7	3.6	4.4	5.8	8.4	11.1	80.1	0.5	5.5	0.1	2.7	SW	
01	29	3.0	5.6	1.0	4.1	4.3	4.7	5.7	8.3	11.0	100.0	4.5	2.1	0.0	2.0	SW	
01	30	4.2	10.0	0.2	5.2	5.3	5.4	6.1	8.2	10.9	85.3	0.0	8.1	0.5	5.2	SW	
01	31	1.5	8.5	-3.2	5.1	5.4	5.8	6.4	8.2	10.9	75.7	0.0	10.1	0.7	5.0	SSW	
計	Total											37.5					
平均	Mean	1.8	8.0	-2.7	4.8	5.4	6.0	7.1	9.4	11.9	79.1	1.2	6.9	0.5	4.5		
最大	Max.	7.2	14.1	1.8	7.3	7.2	7.3	8.2	10.7	13.1	100.0	11.0	10.6	1.8	8.8		
最低	Min.	-1.3	3.5	-7.2	2.7	3.6	4.4	5.7	8.2	10.9	56.0	0.0	1.4	0.0	1.6		

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

2008年 02月

氣象月報

愛知演習林白坂

Monthly Report of Meteorological Data at Shirasaka

月	日	气温			平均地温							湿度	降水量	日射量 日合計	風速 m/sec		
		Air Temperature			Soil Temperature										Wind Velocity		
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	Hum. %	Prec. mm	MJ/m ²	平均 Mean	最大 Max.	風向 Dir.
02	1	0.7	7.2	-3.6		4.4	5.0	5.5	6.4	8.2	10.8	66.9	0.0	10.1	0.8	5.8	SSW
02	2	1.1	6.8	-3.9		4.0	4.6	5.2	6.3	8.2	10.7	63.3	0.5	6.2	0.2	3.1	SW
02	3	1.3	4.9	-1.7		4.3	4.7	5.2	6.2	8.2	10.6	100.0	15.5	2.2	0.2	4.7	SSW
02	4	0.9	9.3	-4.0		4.0	4.5	5.1	6.1	8.1	10.6	88.6	0.0	8.9	0.2	3.6	SW
02	5	0.4	5.9	-2.8		3.9	4.5	5.1	6.0	8.1	10.6	93.4	0.5	4.0	0.2	3.8	SW
02	6	0.6	5.5	-3.4		3.7	4.3	4.9	5.9	8.0	10.5	80.9	0.0	4.7	0.1	2.3	SW
02	7	1.2	8.6	-4.6		3.9	4.4	4.9	5.8	7.9	10.4	69.1	0.0	12.0	0.9	5.8	SSW
02	8	-0.5	7.7	-6.0		3.6	4.2	4.8	5.8	7.9	10.4	69.0	0.0	11.2	0.7	6.7	SSW
02	9	-1.4	4.0	-5.6		2.7	3.6	4.4	5.7	7.8	10.3	93.1	0.5	1.5	0.0	2.0	SSW
02	10	0.7	7.9	-2.6		2.7	3.4	4.1	5.4	7.7	10.3	93.6	12.5	4.9	0.4	4.6	SW
02	11	2.2	11.0	-3.1		2.8	3.4	4.0	5.2	7.6	10.2	86.3	5.0	9.4	0.2	4.0	SSW
02	12	1.8	3.7	-1.2		3.5	3.8	4.2	5.2	7.5	10.1	99.6	9.0	1.6	0.3	4.3	SSW
02	13	-1.1	4.0	-4.1		3.2	3.8	4.3	5.2	7.4	10.0	59.7	0.0	12.3	1.1	8.5	SSW
02	14	-1.3	5.6	-7.7		2.8	3.5	4.1	5.2	7.3	10.0	82.3	0.0	10.6	0.7	5.4	SSW
02	15	0.2	3.9	-2.8		3.1	3.6	4.1	5.1	7.2	9.9	91.3	0.0	4.3	0.5	6.4	SW
02	16	0.4	6.4	-4.3		3.6	3.9	4.3	5.1	7.2	9.8	77.1	0.0	12.1	0.8	5.7	SW
02	17	-0.3	5.4	-4.7		4.2	4.4	4.7	5.3	7.1	9.7	78.0	0.0	9.2	0.8	6.0	SSW
02	18	0.2	7.8	-5.5		3.6	4.1	4.6	5.4	7.2	9.7	65.2	0.0	12.5	1.1	5.7	SSW
02	19	0.1	8.1	-5.8		3.8	4.1	4.5	5.4	7.2	9.6	73.9	0.0	13.1	0.6	4.5	SW
02	20	2.3	9.6	-4.4		4.2	4.4	4.7	5.4	7.2	9.5	77.8	0.0	12.9	0.8	5.7	SW
02	21	2.9	12.4	-3.4		5.2	5.2	5.3	5.7	7.2	9.5	66.8	0.0	14.1	0.7	5.8	SSW
02	22	3.9	14.5	-3.7		5.3	5.4	5.5	5.9	7.2	9.4	68.0	0.0	12.3	0.3	3.4	SW
02	23	2.6	9.9	-4.2		5.9	6.0	6.0	6.2	7.3	9.4	79.8	0.0	9.1	1.4	8.2	SSW
02	24	-0.9	5.5	-5.5		4.9	5.3	5.7	6.3	7.4	9.4	64.3	0.0	13.7	1.9	10.0	SSW
02	25	0.0	9.1	-6.1		4.5	4.9	5.3	6.1	7.5	9.4	54.7	0.0	14.9	0.8	6.6	SSW
02	26	1.8	7.2	-3.4		4.2	4.7	5.2	6.0	7.5	9.4	92.8	25.5	1.8	0.5	5.6	ESE
02	27	0.8	6.2	-3.7		4.4	4.7	5.0	5.8	7.4	9.4	80.3	0.0	10.0	1.2	6.1	SSW
02	28	1.1	8.4	-3.7		4.1	4.5	4.9	5.7	7.3	9.3	70.9	0.0	12.9	1.0	6.7	SW
02	29	1.8	11.1	-4.5		4.3	4.6	4.9	5.7	7.3	9.3	77.0	0.0	12.7	0.3	4.8	SSW

計	Total												69.0				
平均	Mean	0.8	7.5	-4.1		4.0	4.4	4.8	5.7	7.5	9.9	78.1	2.4	9.2	0.6	5.4	
最大	Max.	3.9	14.5	-1.2		5.9	6.0	6.0	6.4	8.2	10.8	100.0	25.5	14.9	1.9	10.0	
最低	Min.	-1.4	3.7	-7.7		2.7	3.4	4.0	5.1	7.1	9.3	54.7	0.0	1.5	0.0	2.0	

代替機器觀測日 (The date of observation by alternative hardwares)

2008年 03月

氣象月報

愛知演習林白坂

Monthly Report of Meteorological Data at Shirasaka

月	日	气温			平均地温							湿度	降水量	日射量 日合計	風速 m/sec		
		Air Temperature			Soil Temperature										Wind Velocity		
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	Hum. %	Prec. mm	MJ/m ²	平均 Mean	最大 Max.	風向 Dir.
03	1	2.4	9.4	-2.2		4.7	5.0	5.2	5.8	7.3	9.3	79.2	0.0	8.5	0.8	6.6	SSW
03	2	3.1	11.9	-3.7		4.9	5.1	5.3	5.9	7.2	9.3	69.3	0.0	12.7	0.4	4.3	SW
03	3	4.3	12.3	-1.8		5.7	5.7	5.7	6.1	7.3	9.2	73.9	0.5	11.8	0.7	5.4	SW
03	4	3.5	11.1	-3.0		5.7	5.8	6.0	6.3	7.3	9.2	60.4	0.0	11.8	0.8	5.7	SW
03	5	1.8	8.8	-4.2		5.6	5.8	6.0	6.4	7.4	9.2	61.0	0.0	14.1	1.2	6.6	SSW
03	6	1.1	9.3	-6.1		5.2	5.5	5.8	6.4	7.4	9.2	72.2	0.0	14.6	0.5	5.2	SW
03	7	3.5	10.9	-2.4		6.2	6.1	6.1	6.4	7.5	9.1	76.2	0.5	12.2	0.6	5.5	SW
03	8	3.6	12.8	-3.3		6.1	6.2	6.3	6.6	7.5	9.1	63.6	0.0	16.5	0.8	6.3	SSW
03	9	5.2	15.0	-3.5		6.6	6.5	6.5	6.8	7.6	9.1	67.9	0.0	16.1	0.4	3.7	WSW
03	10	6.9	12.9	0.1		7.9	7.5	7.3	7.1	7.6	9.1	91.3	9.5	6.2	0.4	5.6	SSE
03	11	7.6	18.3	-0.9		7.7	7.4	7.4	7.4	7.8	9.1	71.2	0.0	16.3	0.5	6.1	SW
03	12	8.7	17.3	0.8		8.5	8.2	7.9	7.7	7.9	9.1	77.6	0.0	13.9	0.5	5.2	SW
03	13	8.7	15.3	3.7		9.3	8.9	8.5	8.1	8.0	9.2	81.4	0.0	9.6	0.2	3.3	WSW
03	14	10.4	13.2	6.2		9.5	9.1	8.9	8.5	8.2	9.2	94.2	24.0	1.6	1.0	7.6	ENE
03	15	7.9	17.2	1.5		9.8	9.3	9.0	8.7	8.4	9.2	80.5	0.0	17.7	0.5	5.0	SW
03	16	8.9	19.3	1.2		9.9	9.6	9.3	9.0	8.6	9.3	72.3	0.0	16.7	0.4	4.0	SW
03	17	7.8	17.5	0.7		10.1	9.8	9.6	9.2	8.8	9.3	65.9	0.0	15.2	0.3	3.4	SW
03	18	8.8	19.0	-0.2		9.9	9.6	9.5	9.3	8.9	9.4	73.8	0.0	16.7	0.4	4.2	SW
03	19	8.9	14.6	4.9		10.0	9.9	9.8	9.5	9.0	9.4	94.3	14.5	2.6	0.1	4.3	ESE
03	20	8.4	12.3	6.5		9.5	9.4	9.5	9.5	9.2	9.5	92.4	29.0	3.5	0.5	6.2	SW
03	21	10.5	17.7	2.2		10.0	9.6	9.4	9.4	9.3	9.6	62.2	0.0	16.2	1.2	6.4	SW
03	22	9.6	21.4	-0.3		10.5	10.0	9.8	9.6	9.3	9.6	71.5	0.0	18.5	0.3	3.8	SW
03	23	11.5	19.3	3.6		11.2	10.7	10.4	9.9	9.4	9.7	80.7	3.0	11.3	0.7	5.3	ENE
03	24	9.8	16.0	1.5		11.9	11.3	10.9	10.3	9.6	9.7	87.5	25.0	7.9	0.8	6.1	SE
03	25	8.2	18.6	-0.3		10.9	10.7	10.6	10.4	9.7	9.8	77.1	0.0	15.5	0.3	4.0	SW
03	26	9.7	15.5	4.2		11.5	11.2	10.9	10.5	9.9	9.8	74.1	0.0	10.2	0.5	5.7	SW
03	27	6.9	15.3	-0.9		11.1	10.8	10.7	10.5	10.0	9.9	70.7	0.0	18.9	0.5	4.3	SW
03	28	8.1	14.4	3.0		11.7	11.3	11.1	10.6	10.0	9.9	69.4	0.0	14.9	1.0	8.4	SSW
03	29	6.4	14.0	-1.3		11.0	10.9	10.8	10.7	10.1	10.0	69.6	0.0	17.6	0.9	5.9	SSW
03	30	5.5	12.1	0.0		10.3	10.4	10.6	10.6	10.2	10.1	85.0	9.0	6.7	0.1	3.5	SW
03	31	6.6	13.9	1.0		10.5	10.2	10.2	10.3	10.2	10.1	77.1	12.5	13.6	0.9	7.9	SSW
計	Total												127.5				
平均	Mean	6.9	14.7	0.2		8.8	8.6	8.5	8.5	8.6	9.4	75.6	4.1	12.6	0.6	5.3	
最大	Max.	11.5	21.4	6.5		11.9	11.3	11.1	10.7	10.2	10.1	94.3	29.0	18.9	1.2	8.4	
最低	Min.	1.1	8.8	-6.1		4.7	5.0	5.2	5.8	7.2	9.1	60.4	0.0	1.6	0.1	3.3	

代替機器觀測日 (The date of observation by alternative hardwares)

2008年 04月

気象月報

愛知演習林白坂

Monthly Report of Meteorological Data at Shirasaka

月	日	气温			平均地温							湿度	降水量	日射量 日合計	風速 m/sec		
		Air Temperature			Soil Temperature										Wind Velocity		
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	Hum. %	Prec. mm	MJ/m ²	平均 Mean	最大 Max.	風向 Dir.
04	1	5.4	13.2	-2.1		9.8	10.0	10.1	10.3	10.2	10.2	69.8	0.0	15.9	1.2	7.2	SSW
04	2	6.9	15.6	-1.7		9.7	9.7	9.8	10.1	10.2	10.2	66.5	0.0	15.2	0.6	4.2	SSW
04	3	7.9	16.5	1.5		10.4	10.2	10.1	10.1	10.1	10.3	70.1	0.0	15.8	0.8	7.0	SSW
04	4	8.2	18.2	-1.2		10.7	10.4	10.3	10.2	10.1	10.3	55.7	0.0	19.3	0.7	5.5	SSW
04	5	9.1	19.5	-0.3		11.2	10.8	10.6	10.4	10.2	10.3	52.0	0.0	19.6	0.6	6.7	SW
04	6	9.9	19.7	1.2		11.9	11.4	11.0	10.6	10.2	10.3	58.5	0.0	20.8	0.6	4.9	SSE
04	7	9.8	17.8	2.3		11.6	11.5	11.3	10.9	10.3	10.4	82.1	49.0	7.7	0.8	8.2	E
04	8	11.9	22.9	5.7		12.2	11.5	11.2	10.9	10.5	10.4	85.2	37.0	12.9	0.7	4.7	SSW
04	9	11.5	18.6	4.3		12.5	12.1	11.7	11.3	10.6	10.4	80.8	0.5	15.7	0.8	5.1	ESE
04	10	10.7	12.6	9.4		12.4	12.1	12.0	11.5	10.7	10.5	99.6	36.0	2.6	0.2	3.5	ESE
04	11	13.6	21.9	7.8		13.8	12.8	12.2	11.6	10.8	10.5	77.6	2.0	20.6	1.1	6.7	SW
04	12	11.5	20.6	4.9		13.7	13.2	12.8	12.1	11.0	10.6	74.6	0.0	17.5	0.5	4.3	SW
04	13	12.7	21.4	4.3		14.0	13.4	13.0	12.3	11.2	10.6	83.1	5.5	16.4	0.5	5.4	SW
04	14	13.2	20.3	5.7		15.1	14.3	13.6	12.7	11.3	10.7	82.1	11.5	15.9	0.6	5.4	SW
04	15	12.7	22.3	3.9		14.7	14.2	13.8	13.0	11.5	10.8	79.9	0.0	18.4	0.4	4.3	SW
04	16	14.0	18.9	8.6		14.6	14.2	13.9	13.2	11.7	10.9	85.4	0.0	8.5	0.3	3.8	WSW
04	17	11.9	14.1	10.8		14.0	13.8	13.7	13.2	11.9	10.9	97.0	22.5	2.9	0.1	3.6	ESE
04	18	11.8	13.9	10.3		13.2	13.1	13.2	13.0	12.0	11.0	99.9	20.5	2.7	0.2	6.1	SSW
04	19	14.2	22.2	8.6		14.6	13.7	13.3	12.8	12.1	11.1	77.7	0.0	19.1	0.7	6.4	SW
04	20	14.5	23.9	5.9		15.8	14.8	14.1	13.3	12.1	11.2	74.5	0.5	22.6	0.5	3.9	SW
04	21	15.7	25.9	7.4		16.9	15.8	15.1	13.9	12.3	11.3	72.2	0.0	21.8	0.5	3.7	SSW
04	22	15.2	24.3	5.5		17.1	16.2	15.5	14.3	12.5	11.4	76.1	0.0	21.5	0.5	4.9	SW
04	23	16.8	25.9	9.1		17.5	16.6	15.9	14.7	12.7	11.4	78.8	1.5	17.6	0.7	6.5	ENE
04	24	12.9	15.3	7.4		16.3	16.1	15.9	15.1	12.9	11.5	99.5	62.5	1.5	0.7	7.6	E
04	25	11.2	20.6	3.1		15.2	14.9	14.8	14.7	13.3	11.7	75.3	0.5	22.5	0.6	4.6	SSW
04	26	12.3	16.6	8.7		15.3	15.1	15.0	14.6	13.4	11.8	95.8	15.5	6.5	0.3	5.0	ENE
04	27	13.0	20.2	6.5		15.8	15.2	14.8	14.4	13.4	11.9	73.4	0.0	21.1	0.6	5.6	S
04	28	11.0	19.8	3.8		15.8	15.4	15.1	14.6	13.4	12.0	68.3	0.0	19.2	0.5	4.9	SSW
04	29	13.6	24.1	3.6		15.8	15.3	15.0	14.6	13.4	12.1	70.5	0.0	20.0	0.3	3.1	W
04	30	17.2	27.3	8.4		17.3	16.3	15.6	14.7	13.4	12.2	71.7	0.0	21.7	0.5	4.6	SSE
計	Total												265.0				
平均	Mean	12.0	19.8	5.1		14.0	13.5	13.1	12.6	11.6	11.0	77.8	8.8	15.4	0.6	5.2	
最大	Max.	17.2	27.3	10.8		17.5	16.6	15.9	15.1	13.4	12.2	99.9	62.5	22.6	1.2	8.2	
最低	Min.	5.4	12.6	-2.1		9.7	9.7	9.8	10.1	10.1	10.2	52.0	0.0	1.5	0.1	3.1	

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

2008年 05月

気象月報

愛知演習林白坂

Monthly Report of Meteorological Data at Shirasaka

月	日	气温			平均地温							湿度	降水量	日射量 日合計	風速 m/sec		
		Air Temperature			Soil Temperature										Wind Velocity		
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	Hum. %	Prec. mm	MJ/m ²	平均 Mean	最大 Max.	風向 Dir.
05	1	15.6	22.7	9.6		17.3	16.8	16.2	15.2	13.5	12.3	83.8	0.5	11.9	0.3	4.2	ESE
05	2	16.4	22.8	12.0		17.0	16.5	16.0	15.3	13.6	12.3	89.6	0.0	9.7	0.0	2.0	SW
05	3	19.5	29.9	12.1		18.5	17.3	16.4	15.4	13.8	12.4	75.6	0.0	20.4	0.3	3.7	SSW
05	4	19.1	26.8	13.5		19.4	18.4	17.5	16.0	13.9	12.4	84.2	0.0	16.2	0.4	3.7	SSW
05	5	16.5	19.0	10.4		18.5	18.0	17.6	16.4	14.1	12.5	96.5	16.5	2.8	0.4	4.7	ENE
05	6	14.0	24.2	4.9		17.5	17.0	16.7	16.1	14.3	12.6	72.4	0.0	24.1	0.4	3.7	SSE
05	7	15.8	26.4	7.2		18.1	17.4	16.9	16.1	14.4	12.7	68.6	0.0	21.6	0.3	3.4	S
05	8	16.9	26.1	9.0		18.2	17.6	17.1	16.3	14.5	12.8	64.3	0.0	16.9	0.2	3.7	S
05	9	16.0	21.0	10.1		17.7	17.4	17.1	16.3	14.6	12.9	77.0	0.0	10.2	0.1	3.2	S
05	10	11.9	13.8	9.6		16.4	16.4	16.5	16.2	14.6	12.9	99.3	30.0	3.4	0.1	3.1	SE
05	11	12.4	19.4	9.1		15.9	15.6	15.6	15.6	14.6	13.0	91.2	4.0	12.4	0.2	2.6	S
05	12	12.7	17.9	7.5		16.1	15.9	15.8	15.5	14.6	13.1	87.6	0.0	11.2	0.1	2.7	ENE
05	13	15.3	23.7	7.5		16.9	16.2	15.8	15.4	14.5	13.2	72.7	0.0	21.7	0.5	5.2	SE
05	14	14.4	21.0	7.2		17.5	16.9	16.5	15.8	14.5	13.2	83.3	34.5	15.9	0.4	5.7	E
05	15	12.9	23.3	4.5		17.2	16.6	16.3	15.8	14.7	13.3	69.7	0.0	24.7	0.4	3.4	S
05	16	15.0	24.9	4.9		17.9	17.1	16.7	16.0	14.7	13.4	70.5	0.0	22.9	0.4	4.2	WSW
05	17	16.7	25.8	9.3		19.0	18.0	17.3	16.3	14.8	13.4	72.1	0.0	22.4	0.4	3.3	S
05	18	16.6	24.0	9.2		19.0	18.3	17.7	16.7	14.9	13.5	81.2	0.0	17.9	0.6	5.8	NNE
05	19	16.5	20.7	13.0		18.3	18.0	17.6	16.8	15.0	13.5	84.5	24.5	8.3	0.7	5.7	ENE
05	20	15.7	21.5	9.4		18.0	17.5	17.2	16.7	15.3	13.6	80.0	45.0	15.6	0.7	5.7	SE
05	21	15.2	25.6	5.6		18.0	17.4	17.1	16.7	15.4	13.8	70.3	0.0	24.0	0.3	2.8	ESE
05	22	17.0	25.7	9.0		19.0	18.2	17.7	16.8	15.4	13.8	80.9	0.0	20.1	0.3	3.8	ESE
05	23	19.5	27.7	11.6		20.0	18.9	18.2	17.2	15.5	13.9	78.4	0.0	21.1	0.5	4.1	ENE
05	24	17.1	22.3	14.1		19.6	19.1	18.7	17.6	15.6	14.0	90.6	26.0	7.4	0.1	4.1	NW
05	25	18.8	24.3	14.0		19.3	18.6	18.2	17.5	15.7	14.0	94.2	19.0	10.1	0.3	6.7	ENE
05	26	18.9	28.0	11.6		20.0	19.1	18.5	17.7	15.9	14.1	75.2	0.0	22.9	0.6	5.8	SSE
05	27	18.3	28.8	9.4		20.4	19.5	18.9	17.9	16.0	14.2	67.8	0.0	24.6	0.5	6.6	SE
05	28	17.7	24.1	11.6		20.1	19.6	19.2	18.2	16.1	14.3	82.8	1.5	14.1	0.5	5.4	E
05	29	17.1	21.4	14.6		19.1	18.8	18.6	18.1	16.3	14.4	95.5	46.0	8.5	0.1	3.9	SE
05	30	17.8	22.4	15.7		19.3	18.8	18.5	17.9	16.5	14.5	93.7	0.0	7.7	0.0	2.9	W
05	31	15.7	17.0	14.2		18.6	18.4	18.4	17.9	16.5	14.6	99.3	6.0	3.7	0.0	3.1	WSW
計	Total												253.5				
平均	Mean	16.2	23.3	10.0		18.3	17.7	17.3	16.6	15.0	13.4	81.7	8.2	15.3	0.3	4.2	
最大	Max.	19.5	29.9	15.7		20.4	19.6	19.2	18.2	16.5	14.6	99.3	46.0	24.7	0.7	6.7	
最低	Min.	11.9	13.8	4.5		15.9	15.6	15.6	15.2	13.5	12.3	64.3	0.0	2.8	0.0	2.0	

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

2008年 06月

気象月報
Monthly Report of Meteorological Data at Shirasaka

愛知演習林白坂

月	日	气温 Air Temperature			平均地温 Soil Temperature							湿度	降水量	日射量 日合計	風速 m/sec Wind Velocity		
		平均 Mean	最高 Max.	最低 Min.	0.0	0.05	0.1	0.2	0.5	1.0	2.0m deep	Hum. %	Prec. mm	MJ/m ²	平均 Mean	最大 Max.	風向 Dir.
06	1	17.8	25.6	12.7		19.3	18.5	18.1	17.6	16.4	14.7	80.9	0.0	22.4	0.3	3.6	NNE
06	2	15.2	18.7	13.1		18.8	18.7	18.6	17.9	16.4	14.8	96.7	12.5	4.2	0.1	3.2	NE
06	3	15.6	21.1	12.9		17.7	17.5	17.6	17.5	16.5	14.8	97.8	29.5	8.6	0.0	2.7	S
06	4	17.3	21.3	14.1		18.6	18.1	17.9	17.4	16.5	14.9	92.1	0.0	8.2	0.1	3.0	ESE
06	5	17.0	21.0	13.8		18.4	18.1	17.9	17.5	16.4	15.0	93.9	15.0	6.0	0.1	4.3	ENE
06	6	18.2	25.0	11.9		19.4	18.5	18.1	17.5	16.4	15.0	84.7	0.5	20.1	0.3	4.5	SSE
06	7	17.8	25.1	11.0		19.6	19.1	18.7	17.9	16.5	15.1	84.5	0.0	17.0	0.2	3.4	NNW
06	8	19.9	27.2	15.9		20.5	19.6	19.0	18.1	16.6	15.1	88.4	3.5	15.2	0.2	3.6	S
06	9	18.6	25.1	13.6		21.0	20.2	19.6	18.5	16.7	15.1	92.9	9.5	11.9	0.1	3.6	S
06	10	19.4	27.3	12.2		20.7	19.9	19.5	18.7	16.8	15.2	83.0	0.0	20.9	0.2	4.1	NE
06	11	20.4	27.3	16.2		21.6	20.7	20.1	18.9	16.9	15.2	87.5	0.0	12.8	0.1	2.8	ESE
06	12	19.5	26.3	14.4		21.5	20.7	20.2	19.2	17.1	15.3	88.9	11.0	14.5	0.2	3.7	SE
06	13	19.3	29.0	12.2		21.6	20.8	20.2	19.3	17.2	15.4	74.8	0.0	24.4	0.2	3.3	S
06	14	18.5	27.5	11.4		21.6	20.9	20.5	19.5	17.4	15.4	74.2	0.0	20.1	0.3	4.3	SSE
06	15	17.7	23.0	11.8		20.9	20.5	20.3	19.5	17.5	15.5	83.8	0.0	11.0	0.1	3.1	SW
06	16	19.9	26.6	14.6		21.3	20.5	20.1	19.3	17.6	15.6	82.2	0.0	18.7	0.3	4.1	SW
06	17	20.7	29.2	12.8		22.1	21.1	20.5	19.5	17.6	15.7	78.2	0.0	22.0	0.4	4.3	NE
06	18	20.7	26.8	16.1		22.3	21.6	21.0	19.8	17.7	15.7	83.2	0.0	12.1	0.2	3.3	SE
06	19	20.2	23.8	17.7		21.7	21.2	20.8	19.9	17.8	15.8	88.6	3.5	8.0	0.2	3.8	ENE
06	20	22.1	27.4	19.1		21.8	21.0	20.6	19.8	17.9	15.9	95.0	32.5	8.8	0.0	2.5	ENE
06	21	21.8	24.7	20.2		22.1	21.4	21.1	20.1	18.0	15.9	98.1	15.5	5.3	0.1	3.5	ENE
06	22	21.0	22.7	19.7		21.8	21.2	21.0	20.3	18.2	16.0	99.4	39.5	3.5	0.1	4.0	ENE
06	23	20.0	25.6	17.7		22.0	21.4	21.0	20.3	18.5	16.2	93.7	7.5	12.1	0.1	3.7	E
06	24	20.5	27.4	15.7		22.4	21.6	21.2	20.4	18.6	16.3	87.9	1.0	18.6	0.1	2.9	W
06	25	20.7	27.0	15.4		22.5	21.8	21.4	20.6	18.6	16.4	89.6	0.0	14.9	0.2	4.0	SW
06	26	21.7	28.2	18.1		22.9	22.1	21.6	20.6	18.7	16.5	85.8	0.0	14.1	0.2	3.7	WSW
06	27	21.1	27.5	17.5		23.4	22.5	21.9	20.8	18.7	16.6	89.0	3.0	15.4	0.2	4.1	SW
06	28	20.3	24.6	16.7		22.7	22.3	21.9	21.0	18.8	16.7	91.7	1.0	9.3	0.2	2.8	SW
06	29	19.9	22.1	18.1		21.5	21.3	21.3	20.8	19.0	16.7	99.4	76.5	2.2	0.2	3.4	E
06	30	20.8	28.2	18.4		21.8	21.3	21.1	20.7	19.3	17.0	93.6	2.0	11.0	0.2	4.3	SE
計	Total												263.5				
平均	Mean	19.5	25.4	15.2		21.1	20.5	20.1	19.3	17.5	15.6	88.7	8.8	13.1	0.2	3.6	
最大	Max.	22.1	29.2	20.2		23.4	22.5	21.9	21.0	19.3	17.0	99.4	76.5	24.4	0.4	4.5	
最低	Min.	15.2	18.7	11.0		17.7	17.5	17.6	17.4	16.4	14.7	74.2	0.0	2.2	0.0	2.5	

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

2008年 07月

気象月報
Monthly Report of Meteorological Data at Shirasaka

愛知演習林白坂

月	日	气温			平均地温							湿度	降水量	日射量 日合計	風速 m/sec		
		Air Temperature			Soil Temperature										Wind Velocity		
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	Hum. %	Prec. mm	MJ/m ²	平均 Mean	最大 Max.	風向 Dir.
07	1	21.4	27.9	18.1		22.8	21.9	21.4	20.7	19.2	17.1	86.8	2.0	20.2	0.3	4.8	E
07	2	21.9	27.4	17.9		23.8	22.8	22.2	21.1	19.2	17.1	81.8	0.0	20.1	0.4	4.4	ENE
07	3	21.3	23.4	19.2		23.2	22.7	22.4	21.4	19.3	17.2	95.5	2.0	5.4	0.5	4.5	ENE
07	4	25.2	31.9	20.3		24.2	23.0	22.4	21.4	19.4	17.3	86.1	1.0	18.3	0.1	2.9	NE
07	5	25.0	33.6	19.0		25.1	23.9	23.1	21.8	19.5	17.3	83.1	0.0	21.6	0.2	2.8	SSW
07	6	24.5	31.9	19.9		25.2	24.2	23.6	22.2	19.6	17.4	90.2	3.0	14.0	0.1	3.4	SW
07	7	24.6	29.9	21.1		25.2	24.2	23.6	22.4	19.8	17.5	88.0	0.0	14.7	0.3	3.9	ENE
07	8	22.8	28.5	19.5		24.8	24.0	23.6	22.5	20.0	17.5	91.2	11.0	11.0	0.1	2.9	NE
07	9	21.7	25.4	19.4		23.9	23.5	23.3	22.4	20.1	17.6	90.6	0.5	7.2	0.1	3.0	NE
07	10	22.4	28.9	17.0		23.8	23.2	22.8	22.1	20.1	17.7	83.0	0.0	16.6	0.2	2.9	NE
07	11	23.3	30.2	19.1		24.3	23.6	23.1	22.2	20.2	17.8	86.5	0.0	14.9	0.1	3.4	S
07	12	25.0	32.9	19.1		25.3	24.2	23.4	22.3	20.2	17.8	80.7	0.0	22.8	0.2	3.2	SSE
07	13	25.0	33.4	18.7		25.8	24.8	24.1	22.7	20.3	17.9	81.1	0.5	18.7	0.1	3.1	N
07	14	25.7	33.9	20.3		26.4	25.3	24.4	23.0	20.4	18.0	81.1	0.0	19.6	0.1	2.8	S
07	15	25.5	33.0	19.8		26.4	25.4	24.6	23.3	20.6	18.0	81.9	0.0	19.0	0.4	3.9	E
07	16	25.4	31.6	20.7		26.3	25.5	24.8	23.4	20.7	18.1	84.4	0.0	13.1	0.1	2.5	ENE
07	17	26.1	33.8	20.1		26.3	25.4	24.6	23.4	20.8	18.2	80.9	0.0	18.8	0.3	3.4	ENE
07	18	24.8	30.7	20.3		26.3	25.5	24.9	23.6	21.0	18.3	92.1	4.5	9.0	0.1	4.2	SE
07	19	25.5	34.5	18.9		26.1	25.2	24.6	23.5	21.1	18.4	80.4	0.0	22.5	0.2	3.1	S
07	20	26.6	34.9	20.1		27.2	26.0	25.1	23.7	21.1	18.5	78.8	0.0	21.9	0.4	3.7	E
07	21	26.2	32.1	22.5		27.6	26.6	25.7	24.1	21.2	18.5	81.1	0.0	15.6	0.3	3.7	W
07	22	26.1	32.7	21.5		27.4	26.5	25.7	24.3	21.4	18.6	79.7	0.0	19.0	0.3	4.4	E
07	23	26.5	34.2	21.1		27.5	26.5	25.6	24.3	21.5	18.7	80.2	0.0	18.7	0.2	3.6	SSW
07	24	26.9	35.2	20.2		27.9	26.8	25.9	24.4	21.6	18.8	79.6	0.0	20.8	0.2	2.6	SSE
07	25	27.6	35.8	22.5		28.3	27.2	26.2	24.7	21.7	18.9	79.2	0.0	18.7	0.2	3.1	NE
07	26	27.9	36.5	21.0		28.3	27.2	26.3	24.8	21.9	19.0	76.8	0.0	20.4	0.2	3.1	NNE
07	27	26.6	35.9	21.0		28.2	27.3	26.5	25.0	22.0	19.1	81.4	0.0	14.9	0.2	4.2	SE
07	28	22.1	31.2	19.9		25.7	25.7	25.7	24.9	22.1	19.1	94.2	27.0	6.4	0.1	5.2	SSE
07	29	24.9	32.6	19.2		25.4	24.8	24.5	24.1	22.2	19.2	84.9	0.0	21.2	0.3	3.4	SSE
07	30	25.1	32.6	18.2		26.3	25.6	25.0	24.2	22.1	19.3	76.9	0.0	21.4	0.3	3.6	SE
07	31	24.9	30.4	20.0		26.5	25.8	25.3	24.3	22.1	19.4	85.6	0.0	13.8	0.1	2.7	NNW
計	Total											51.5					
平均	Mean	24.8	31.8	19.9		25.8	25.0	24.3	23.2	20.7	18.2	84.0	1.7	16.8	0.2	3.5	
最大	Max.	27.9	36.5	22.5		28.3	27.3	26.5	25.0	22.2	19.4	95.5	27.0	22.8	0.5	5.2	
最低	Min.	21.3	23.4	17.0		22.8	21.9	21.4	20.7	19.2	17.1	76.8	0.0	5.4	0.1	2.5	

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

2008年 08月

氣象月報

愛知演習林白坂

Monthly Report of Meteorological Data at Shirasaka

月	日	气温			平均地温							湿度	降水量	日射量 日合計	風速 m/sec		
		Air Temperature			Soil Temperature										Wind Velocity		
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	Hum. %	Prec. mm	MJ/m ²	平均 Mean	最大 Max.	風向 Dir.
08	1	26.3	33.2	21.0		26.9	26.0	25.4	24.3	22.1	19.5	81.0	1.0	18.3	0.3	3.7	E
08	2	26.6	34.6	21.2		27.4	26.5	25.7	24.5	22.2	19.5	81.7	0.0	18.4	0.1	2.9	E
08	3	27.0	35.0	21.7		27.7	26.8	26.0	24.7	22.3	19.6	82.7	0.0	17.3	0.1	3.6	SE
08	4	27.1	35.3	21.9		27.8	26.9	26.2	24.9	22.3	19.6	81.5	0.0	17.9	0.2	2.9	SSE
08	5	27.4	35.9	21.9		28.1	27.1	26.3	25.0	22.4	19.7	79.4	0.0	19.5	0.4	4.3	ENE
08	6	24.9	32.6	21.2		27.4	26.9	26.4	25.2	22.5	19.8	90.2	7.0	9.2	0.1	6.1	S
08	7	25.4	32.6	20.5		26.2	25.7	25.4	24.8	22.6	19.8	88.4	0.0	15.7	0.1	3.8	SSW
08	8	26.4	34.5	21.0		27.1	26.2	25.6	24.7	22.6	19.9	84.5	17.0	17.1	0.1	3.8	ESE
08	9	26.0	34.8	21.0		27.5	26.6	26.0	24.9	22.6	20.0	82.1	0.0	21.2	0.2	3.8	ENE
08	10	25.7	33.0	19.4		27.4	26.7	26.1	25.1	22.7	20.0	81.9	0.0	19.3	0.2	3.4	SSW
08	11	26.8	34.6	21.0		27.7	26.8	26.2	25.1	22.8	20.1	79.5	0.0	19.7	0.3	4.0	SSE
08	12	26.6	34.0	21.9		27.9	27.0	26.4	25.2	22.8	20.1	80.8	0.0	18.3	0.4	3.7	ENE
08	13	26.3	33.2	20.5		27.9	27.1	26.5	25.3	22.9	20.2	79.8	0.0	19.2	0.4	4.0	ENE
08	14	26.1	34.1	22.4		27.8	27.1	26.6	25.4	23.0	20.3	86.5	3.5	14.4	0.1	2.8	NNE
08	15	26.6	34.9	21.3		27.5	26.7	26.2	25.3	23.0	20.3	81.9	0.0	20.7	0.3	4.5	ESE
08	16	25.8	34.5	21.0		27.5	26.8	26.3	25.3	23.0	20.4	83.6	0.0	15.6	0.2	3.5	SSE
08	17	25.6	32.5	18.8		27.6	26.9	26.3	25.3	23.1	20.4	79.0	0.0	18.6	0.3	3.7	S
08	18	24.2	31.5	18.5		26.7	26.4	26.0	25.2	23.1	20.5	83.4	0.0	13.3	0.2	3.3	SE
08	19	24.7	33.7	19.3		26.3	26.1	25.8	25.1	23.1	20.5	87.8	26.5	11.7	0.3	6.8	E
08	20	23.0	30.5	16.6		25.6	25.2	25.1	24.8	23.1	20.6	85.5	2.0	17.7	0.2	4.2	SSE
08	21	21.6	29.0	15.9		25.1	25.0	24.9	24.6	23.1	20.6	79.1	0.0	13.3	0.6	4.5	SSE
08	22	21.8	28.1	16.9		24.6	24.5	24.4	24.2	23.0	20.7	78.0	0.0	14.9	0.5	4.6	ENE
08	23	20.6	22.7	19.8		23.9	23.9	24.1	24.0	22.9	20.7	91.6	9.0	4.3	0.6	4.7	ENE
08	24	22.7	29.6	18.1		23.8	23.5	23.4	23.5	22.8	20.7	90.2	53.0	13.5	0.1	3.7	ESE
08	25	20.8	26.4	17.7		23.4	23.3	23.4	23.3	22.7	20.8	96.1	9.5	6.5	0.0	2.6	S
08	26	22.4	28.4	19.2		23.6	23.4	23.3	23.2	22.6	20.8	92.6	0.0	8.0	0.1	3.0	ENE
08	27	22.9	29.2	18.6		23.7	23.4	23.3	23.1	22.4	20.8	90.2	0.0	10.1	0.1	3.1	E
08	28	23.1	29.0	20.3		24.0	23.6	23.5	23.2	22.3	20.8	96.1	21.0	6.6	0.0	2.1	SSE
08	29	22.5	28.1	20.6		23.4	23.2	23.3	23.3	22.6	21.0	96.9	98.0	7.5	0.0	3.3	ESE
08	30	20.7	22.1	18.6		22.9	22.9	23.1	23.1	22.6	21.1	99.6	35.5	1.6	0.1	4.0	ESE
08	31	23.4	31.0	18.5		23.7	23.1	22.9	22.9	22.5	21.2	87.8	0.0	18.6	0.1	3.3	SW
計	Total												283.0				
平均	Mean	24.6	31.6	19.9		26.1	25.5	25.2	24.5	22.7	20.3	85.8	9.1	14.5	0.2	3.8	
最大	Max.	27.4	35.9	22.4		28.1	27.1	26.6	25.4	23.1	21.2	99.6	98.0	21.2	0.6	6.8	
最低	Min.	20.6	22.1	15.9		22.9	22.9	22.9	22.9	22.1	19.5	78.0	0.0	1.6	0.0	2.1	

代替機器觀測日 (The date of observation by alternative hardwares)

2008年 09月

氣象月報

愛知演習林白坂

Monthly Report of Meteorological Data at Shirasaka

月	日	气温			平均地温							湿度	降水量	日射量 日合計	風速 m/sec		
		Air Temperature			Soil Temperature										Wind Velocity		
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	Hum. %	Prec. mm	MJ/m ²	平均 Mean	最大 Max.	風向 Dir.
09	1	23.7	31.4	19.3		24.6	24.1	23.8	23.2	22.4	21.2	90.1	0.0	14.0	0.1	3.3	SSW
09	2	23.2	27.1	19.8		24.5	24.1	23.9	23.4	22.4	21.2	94.4	3.0	8.1	0.3	4.0	ENE
09	3	23.4	27.2	20.3		24.5	24.1	23.9	23.4	22.4	21.1	93.5	3.0	8.8	0.0	3.0	ESE
09	4	22.9	28.2	19.2		24.1	23.9	23.8	23.4	22.4	21.1	93.3	1.5	9.9	0.0	2.2	W
09	5	23.2	28.2	19.5		24.2	23.8	23.7	23.4	22.4	21.1	92.3	0.0	7.7	0.1	3.7	NE
09	6	24.1	31.0	19.6		24.6	24.1	23.8	23.4	22.4	21.1	86.8	0.0	16.4	0.2	3.4	S
09	7	23.6	32.3	18.5		24.9	24.4	24.1	23.5	22.4	21.1	87.7	0.0	16.9	0.1	3.0	S
09	8	23.5	31.8	16.8		25.1	24.6	24.3	23.7	22.4	21.1	75.7	0.0	18.1	0.4	4.5	S
09	9	21.4	29.6	14.0		24.5	24.3	24.1	23.7	22.5	21.1	78.4	0.0	19.1	0.3	4.1	ESE
09	10	21.7	30.3	16.0		24.6	24.2	24.0	23.6	22.5	21.1	83.5	0.0	18.1	0.2	5.1	SSW
09	11	22.4	31.5	16.8		24.8	24.4	24.0	23.6	22.5	21.1	80.8	0.0	19.5	0.2	3.5	SSE
09	12	22.4	31.8	16.2		24.8	24.4	24.1	23.6	22.5	21.1	81.2	0.0	18.9	0.2	2.9	S
09	13	22.1	30.6	17.4		25.0	24.5	24.2	23.6	22.5	21.1	87.4	0.0	12.9	0.1	3.0	SSW
09	14	22.7	31.6	17.6		25.2	24.7	24.3	23.7	22.5	21.1	85.2	0.0	16.1	0.1	2.9	S
09	15	20.5	25.0	17.2		24.1	24.1	24.1	23.7	22.5	21.1	95.3	6.0	5.0	0.0	2.0	NNW
09	16	19.7	25.9	17.0		22.9	23.0	23.2	23.3	22.5	21.1	94.5	7.5	8.3	0.0	1.9	ENE
09	17	21.3	28.7	16.2		22.8	22.7	22.8	22.8	22.4	21.1	89.0	0.0	14.2	0.2	3.4	SSW
09	18	20.6	22.6	19.0		22.8	22.7	22.8	22.8	22.2	21.1	98.3	11.0	4.1	0.0	1.1	ESE
09	19	21.3	24.3	19.8		22.6	22.5	22.6	22.6	22.2	21.0	98.4	28.5	3.8	0.1	3.8	SE
09	20	22.7	28.8	18.3		22.9	22.6	22.5	22.5	22.1	21.0	90.2	0.5	12.7	0.2	3.2	NE
09	21	21.1	24.4	19.3		22.9	22.8	22.8	22.6	22.0	21.0	96.0	32.0	3.8	0.1	3.1	ENE
09	22	21.1	28.3	16.1		22.9	22.6	22.6	22.5	22.0	21.0	89.1	2.0	16.2	0.2	3.1	S
09	23	20.2	27.6	15.4		22.4	22.4	22.5	22.5	22.0	21.0	85.8	0.0	14.8	0.2	3.7	SSE
09	24	19.8	27.6	12.3		22.6	22.5	22.4	22.4	21.9	21.0	75.8	0.0	18.1	0.4	3.8	S
09	25	17.8	25.2	12.3		21.3	21.6	22.0	22.2	21.9	21.0	93.3	0.0	5.7	0.0	2.2	ESE
09	26	18.9	22.0	13.3		21.4	21.4	21.6	21.9	21.8	20.9	93.9	9.0	2.7	0.2	3.4	SE
09	27	13.6	19.9	8.3		19.5	20.2	20.8	21.5	21.6	20.9	77.8	0.0	12.5	0.5	6.4	S
09	28	14.3	19.9	7.7		18.6	19.2	19.9	20.8	21.5	20.9	92.8	1.5	6.3	0.0	1.3	SE
09	29	14.0	15.3	13.0		18.3	18.9	19.5	20.3	21.2	20.8	99.7	24.5	2.2	0.0	1.0	S
09	30	16.1	17.8	13.8		18.2	18.5	19.0	19.8	20.9	20.8	99.8	8.5	3.1	0.0	2.5	ENE
計	Total												138.5				
平均	Mean	20.8	26.9	16.3		23.1	22.9	22.9	22.8	22.2	21.0	89.3	4.6	11.3	0.2	3.1	
最大	Max.	24.1	32.3	20.3		25.2	24.7	24.3	23.7	22.5	21.2	99.8	32.0	19.5	0.5	6.4	
最低	Min.	13.6	15.3	7.7		18.2	18.5	19.0	19.8	20.9	20.8	75.7	0.0	2.2	0.0	1.0	

代替機器觀測日 (The date of observation by alternative hardwares)

2008年 10月

気象月報
Monthly Report of Meteorological Data at Shirasaka

愛知演習林白坂

月	日	气温 Air Temperature			平均地温 Soil Temperature							湿度	降水 量	日射量 日合計	風速 m/sec Wind Velocity		
		平均 Mean	最高 Max.	最低 Min.	0.0	0.05	0.1	0.2	0.5	1.0	2.0m deep	Hum. %	Prec. mm	MJ/m ²	平均 Mean	最大 Max.	風向 Dir.
10	1	17.1	23.7	11.4		19.2	19.1	19.3	19.7	20.7	20.7	97.4	5.5	6.0	0.0	2.5	ESE
10	2	15.1	24.4	9.8		18.7	19.0	19.2	19.7	20.5	20.6	88.4	0.0	15.7	0.1	2.2	SSE
10	3	15.9	22.6	11.4		18.7	18.9	19.2	19.6	20.3	20.5	92.6	0.0	9.1	0.1	2.8	WSW
10	4	16.9	25.4	11.9		19.1	19.1	19.2	19.6	20.2	20.4	88.1	0.0	14.5	0.2	3.7	SSE
10	5	16.5	19.4	13.5		18.9	19.1	19.3	19.6	20.1	20.3	99.0	8.5	4.1	0.0	1.8	SE
10	6	17.2	21.5	13.5		19.2	19.1	19.3	19.6	20.1	20.3	98.4	4.5	4.6	0.1	4.0	E
10	7	16.9	22.0	12.9		18.9	18.9	19.2	19.5	20.0	20.2	94.0	0.5	5.9	0.0	4.2	SSE
10	8	18.1	25.9	14.0		19.6	19.3	19.4	19.5	19.9	20.1	92.1	3.5	11.9	0.1	2.9	SSE
10	9	17.6	26.3	13.6		19.7	19.5	19.6	19.7	19.9	20.0	91.3	0.0	11.4	0.1	3.0	S
10	10	18.3	26.7	13.0		19.6	19.5	19.6	19.7	19.9	20.0	89.3	0.0	12.6	0.1	2.7	S
10	11	17.4	24.2	11.3		20.3	20.0	19.9	19.8	19.8	19.9	83.1	2.5	9.9	0.6	4.6	S
10	12	13.1	20.4	6.5		18.1	18.7	19.2	19.7	19.9	19.9	85.6	0.0	9.0	0.1	4.0	SSW
10	13	15.7	24.8	10.9		18.2	18.3	18.7	19.2	19.8	19.8	88.1	0.0	12.7	0.1	2.4	SE
10	14	14.5	16.4	12.7		17.7	18.1	18.6	19.1	19.7	19.8	100.0	20.0	1.3	0.0	2.5	ESE
10	15	16.0	24.3	9.8		18.0	18.0	18.2	18.7	19.5	19.7	88.0	0.5	14.2	0.3	4.0	SSE
10	16	15.5	24.9	10.2		18.0	18.1	18.3	18.7	19.4	19.7	89.5	0.0	12.5	0.1	2.9	SSE
10	17	14.6	23.6	9.8		17.7	17.9	18.2	18.7	19.3	19.6	88.0	0.0	11.8	0.1	2.5	SSW
10	18	14.5	24.4	9.5		17.3	17.6	17.9	18.5	19.2	19.6	88.1	0.0	13.2	0.1	2.4	S
10	19	14.6	24.3	9.4		17.3	17.5	17.8	18.3	19.1	19.5	87.9	0.0	13.5	0.1	2.8	SSE
10	20	15.3	24.6	9.6		17.3	17.5	17.7	18.3	19.0	19.4	83.8	0.0	12.6	0.2	3.3	SSE
10	21	15.3	24.1	10.0		17.4	17.5	17.8	18.2	18.9	19.4	89.2	0.0	11.2	0.1	2.5	S
10	22	16.7	22.2	12.6		17.7	17.8	17.9	18.2	18.8	19.3	89.3	0.0	6.8	0.2	3.5	ENE
10	23	17.5	21.6	14.3		18.1	18.0	18.1	18.3	18.8	19.2	88.6	4.0	5.8	0.6	5.8	ENE
10	24	18.6	20.5	14.8		18.5	18.2	18.3	18.4	18.8	19.2	98.4	37.0	1.6	0.7	6.7	ENE
10	25	13.3	17.4	10.6		17.5	17.8	18.1	18.5	18.8	19.1	95.9	0.0	5.1	0.0	2.7	S
10	26	11.9	13.9	10.5		16.4	16.9	17.4	18.1	18.7	19.1	99.4	3.5	2.3	0.0	1.6	E
10	27	12.1	18.7	7.9		16.1	16.5	16.9	17.7	18.6	19.0	91.5	0.5	9.1	0.2	3.1	SSE
10	28	10.6	18.1	6.2		15.4	16.0	16.5	17.4	18.4	19.0	90.1	0.0	9.1	0.2	3.0	SSE
10	29	11.1	19.0	6.5		15.1	15.6	16.1	17.0	18.3	18.9	87.8	0.0	9.2	0.3	3.6	SSE
10	30	10.0	19.0	5.3		14.7	15.3	15.9	16.8	18.1	18.8	81.6	0.0	11.5	0.2	3.3	S
10	31	9.6	15.1	4.2		13.8	14.6	15.4	16.4	17.9	18.8	94.7	0.0	4.5	0.0	1.8	E
計	Total											90.5					
平均	Mean	15.1	21.9	10.6		17.8	18.0	18.3	18.7	19.4	19.7	90.9	2.9	9.1	0.2	3.2	
最大	Max.	18.6	26.7	14.8		20.3	20.0	19.9	19.8	20.7	20.7	100.0	37.0	15.7	0.7	6.7	
最低	Min.	9.6	13.9	4.2		13.8	14.6	15.4	16.4	17.9	18.8	81.6	0.0	1.3	0.0	1.6	

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

2008年 11月

気象月報

愛知演習林白坂

Monthly Report of Meteorological Data at Shirasaka

月	日	气温			平均地温							湿度	降水量	日射量 日合計	風速 m/sec		
		Air Temperature			Soil Temperature										Wind Velocity		
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	Hum. %	Prec. mm	MJ/m ²	平均 Mean	最大 Max.	風向 Dir.
11	1	11.4	19.7	5.3		14.3	14.7	15.2	16.1	17.7	18.7	83.4	0.0	12.0	0.4	4.7	S
11	2	10.4	17.5	5.3		13.8	14.4	15.0	16.0	17.5	18.6	89.2	0.0	8.1	0.1	2.6	S
11	3	12.0	17.4	8.7		14.1	14.5	14.9	15.8	17.4	18.5	95.3	0.0	3.9	0.0	1.9	SE
11	4	11.5	19.6	4.3		14.4	14.7	15.1	15.8	17.2	18.4	80.8	0.0	9.4	0.4	4.3	SSE
11	5	8.8	19.7	3.1		13.4	14.1	14.7	15.7	17.1	18.3	85.7	0.5	11.5	0.1	2.8	S
11	6	11.9	21.5	5.1		13.4	13.8	14.4	15.4	17.0	18.2	90.8	0.5	9.2	0.1	3.1	SSE
11	7	15.0	20.1	12.4		15.2	14.9	15.0	15.5	16.8	18.1	92.9	5.5	6.2	0.2	3.5	SSE
11	8	10.2	12.7	7.4		14.8	15.1	15.4	15.8	16.8	18.0	82.5	1.0	2.8	0.5	3.6	S
11	9	8.0	11.5	5.5		13.2	13.9	14.6	15.6	16.8	17.9	82.8	0.0	2.5	0.2	2.5	SSW
11	10	9.1	14.6	5.0		12.6	13.2	13.9	15.1	16.7	17.8	76.6	0.0	7.5	0.6	4.3	S
11	11	8.0	13.7	5.0		12.4	13.0	13.7	14.8	16.5	17.8	91.2	0.0	4.7	0.0	1.3	S
11	12	9.1	19.6	3.4		12.3	12.9	13.4	14.5	16.3	17.7	85.3	0.0	10.8	0.1	3.2	S
11	13	9.9	21.0	4.5		12.2	12.7	13.3	14.3	16.2	17.6	87.2	0.0	10.8	0.1	3.2	S
11	14	10.8	21.1	6.1		12.4	12.8	13.3	14.3	16.0	17.5	87.0	0.0	10.7	0.1	3.0	S
11	15	11.3	15.5	6.6		12.5	13.0	13.4	14.2	15.9	17.4	95.6	0.0	2.4	0.0	1.9	ESE
11	16	11.8	14.3	8.5		13.3	13.4	13.7	14.3	15.8	17.3	99.9	11.0	2.5	0.0	1.7	E
11	17	10.5	18.3	6.2		12.7	13.1	13.5	14.3	15.7	17.2	88.3	0.0	8.7	0.3	3.8	S
11	18	8.2	14.7	4.1		12.3	12.8	13.3	14.2	15.7	17.1	80.9	0.0	6.0	0.5	3.9	S
11	19	2.8	9.1	-1.6		10.5	11.7	12.6	13.8	15.6	17.0	79.0	0.0	7.8	0.5	5.5	SSE
11	20	1.9	9.0	-2.1		9.3	10.5	11.5	13.1	15.4	17.0	84.8	0.0	7.2	0.3	3.6	S
11	21	3.3	10.5	-3.1		8.5	9.7	10.8	12.5	15.2	16.9	89.5	1.5	5.5	0.2	3.6	S
11	22	3.9	12.0	-0.9		8.8	9.6	10.5	12.1	14.9	16.8	87.3	0.0	10.2	0.3	4.9	S
11	23	5.1	14.4	-0.1		8.9	9.6	10.4	11.9	14.6	16.7	88.2	0.0	8.1	0.2	3.8	SSW
11	24	5.7	10.6	0.8		8.6	9.4	10.3	11.8	14.4	16.5	97.2	11.5	2.8	0.1	4.0	ENE
11	25	7.6	14.9	2.7		9.6	9.9	10.4	11.6	14.2	16.4	92.0	0.0	9.0	0.3	4.3	S
11	26	5.9	14.8	1.4		9.2	9.9	10.5	11.7	14.0	16.3	87.5	0.0	9.8	0.2	4.1	SSW
11	27	8.0	12.5	3.2		9.4	9.9	10.4	11.6	13.9	16.2	96.7	5.5	3.2	0.0	2.2	E
11	28	8.5	10.8	3.9		10.3	10.5	10.9	11.7	13.7	16.0	94.7	21.0	1.6	0.4	6.1	S
11	29	6.8	15.5	0.9		9.3	9.9	10.5	11.6	13.6	15.9	87.9	0.5	9.6	0.1	2.9	SSW
11	30	5.3	10.9	-0.9		9.1	9.8	10.4	11.5	13.5	15.8	83.2	0.0	6.9	0.6	5.9	S
計	Total												58.5				
平均	Mean	8.4	15.2	3.7		11.7	12.2	12.8	13.9	15.7	17.3	88.1	2.0	7.0	0.2	3.5	
最大	Max.	15.0	21.5	12.4		15.2	15.1	15.4	16.1	17.7	18.7	99.9	21.0	12.0	0.6	6.1	
最低	Min.	1.9	9.0	-3.1		8.5	9.4	10.3	11.5	13.5	15.8	76.6	0.0	1.6	0.0	1.3	

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

2008年 12月

気象月報
Monthly Report of Meteorological Data at Shirasaka

愛知演習林白坂

月	日	气温			平均地温							湿度	降水量	日射量 日合計	風速 m/sec		
		Air Temperature			Soil Temperature										Wind Velocity		
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	Hum. %	Prec. mm	MJ/m ²	平均 Mean	最大 Max.	風向 Dir.
12	1	4.0	12.8	-2.2		8.0	8.9	9.8	11.2	13.4	15.7	89.7	0.0	6.2	0.1	2.6	SSW
12	2	6.2	15.3	1.9		8.4	9.1	9.7	10.9	13.3	15.6	87.2	0.0	9.3	0.2	3.4	SSW
12	3	6.5	16.5	0.9		8.3	9.0	9.6	10.8	13.1	15.4	87.0	0.0	9.3	0.2	4.3	SSW
12	4	7.4	17.3	1.8		8.5	9.0	9.6	10.8	13.0	15.3	89.0	0.0	8.7	0.1	3.0	S
12	5	7.7	14.0	2.2		9.3	9.6	10.0	10.7	12.8	15.2	99.5	63.0	0.7	0.4	7.3	SE
12	6	1.2	6.5	-3.2		7.5	8.6	9.4	10.5	12.4	15.0	82.6	0.0	7.6	0.5	5.5	SSW
12	7	0.2	9.0	-4.6		6.0	7.2	8.2	9.9	12.4	14.9	87.1	0.0	9.6	0.2	3.7	SSW
12	8	4.4	12.4	-1.1		6.5	7.3	8.0	9.5	12.2	14.7	83.8	0.0	8.6	0.1	3.1	SW
12	9	7.0	11.9	1.9		7.6	8.0	8.4	9.5	12.0	14.6	95.0	6.0	2.4	0.0	1.9	ESE
12	10	8.5	16.5	2.3		8.7	8.8	9.0	9.8	11.9	14.5	85.9	0.0	9.0	0.4	4.9	SSW
12	11	6.3	14.4	1.0		7.9	8.5	9.0	10.0	11.9	14.4	92.0	0.0	5.5	0.0	2.5	E
12	12	6.6	14.3	1.5		7.9	8.4	8.9	9.9	11.9	14.3	85.8	0.0	7.8	0.4	4.3	SSW
12	13	6.0	15.2	0.3		7.7	8.2	8.8	9.8	11.8	14.2	85.4	0.0	8.6	0.1	2.5	SSW
12	14	5.8	12.4	-1.2		8.6	8.8	9.1	9.9	11.8	14.1	88.3	4.5	6.7	0.3	5.3	WSW
12	15	2.3	12.3	-2.8		7.0	7.9	8.7	9.8	11.7	14.0	83.8	0.0	9.3	0.2	3.7	SSW
12	16	3.6	13.5	-2.0		6.3	7.2	8.0	9.4	11.7	13.9	88.1	0.0	9.1	0.1	2.5	SW
12	17	7.3	11.3	3.7		7.5	7.8	8.2	9.3	11.6	13.8	99.0	2.0	2.6	0.0	2.6	ESE
12	18	4.9	11.5	0.9		7.4	7.9	8.5	9.4	11.4	13.8	90.4	0.0	5.6	0.3	3.8	SSW
12	19	3.1	11.3	-1.7		6.5	7.4	8.1	9.3	11.4	13.7	81.0	0.0	9.4	0.5	5.1	SSW
12	20	4.2	14.5	-1.3		6.1	6.9	7.7	9.0	11.3	13.6	89.1	0.0	8.6	0.1	2.8	SSE
12	21	9.4	15.5	1.7		6.7	7.2	7.7	8.8	11.2	13.5	92.4	0.5	2.6	0.8	7.3	ENE
12	22	6.9	14.2	1.1		8.7	8.7	8.7	9.2	11.1	13.4	90.2	0.5	1.7	0.3	4.5	SSW
12	23	1.8	9.2	-2.6		6.5	7.5	8.3	9.3	11.1	13.4	81.8	0.0	7.2	0.5	5.2	SW
12	24	2.3	10.2	-3.8		5.7	6.6	7.4	8.9	11.1	13.3	84.6	0.0	8.4	0.1	3.1	SSW
12	25	3.8	10.5	0.0		6.5	7.0	7.6	8.7	10.9	13.2	93.7	1.0	3.1	0.3	4.6	SW
12	26	0.2	4.7	-2.9		6.1	6.9	7.5	8.7	10.8	13.1	76.5	0.0	7.6	1.2	6.6	SSW
12	27	-0.3	7.4	-6.5		4.6	5.7	6.8	8.3	10.7	13.1	77.3	0.0	8.5	0.5	5.3	SSW
12	28	3.2	8.5	-1.5		5.0	5.7	6.5	7.9	10.6	13.0	80.3	0.0	3.8	0.9	5.9	SSW
12	29	3.6	12.0	-2.1		5.0	5.7	6.4	7.8	10.4	12.9	72.5	0.0	9.4	0.6	4.9	SSW
12	30	3.3	9.5	-0.9		5.0	5.8	6.5	7.8	10.3	12.8	85.5	0.0	3.9	0.6	5.2	SSW
12	31	0.3	6.8	-4.3		4.7	5.6	6.3	7.7	10.2	12.7	83.3	0.0	8.1	0.6	4.6	SSW
計	Total												77.5				
平均	Mean	4.4	12.0	-0.8		7.0	7.6	8.3	9.4	11.6	14.0	86.7	2.5	6.7	0.3	4.2	
最大	Max.	9.4	17.3	3.7		9.3	9.6	10.0	11.2	13.4	15.7	99.5	63.0	9.6	1.2	7.3	
最低	Min.	-0.3	4.7	-6.5		4.6	5.6	6.3	7.7	10.2	12.7	72.5	0.0	0.7	0.0	1.9	

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