

2010年 01月

気象月報

愛知演習林白坂

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										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.
01	1	-1.9	-0.8	-3.4	4.7	5.6	6.4	7.7	10.2	12.8	100.0	0.0	0.1	0.1	0.8	4.9	SW
01	2	-0.6	0.8	-2.2	4.3	5.2	6.0	7.4	10.0	12.7	100.0	0.0	0.5	0.5	0.1	2.4	SW
01	3	0.5	4.1	-2.8	4.2	5.0	5.7	7.2	9.9	12.6	97.4	4.5	3.6	0.3	6.5	SW	
01	4	0.8	7.6	-4.1	3.9	4.7	5.4	6.9	9.7	12.6	88.5	6.5	8.9	0.2	3.9	SE	
01	5	3.1	7.8	-0.4	5.2	5.5	5.8	6.9	9.6	12.5	84.7	1.0	8.1	0.8	7.3	SW	
01	6	1.0	5.3	-1.5	5.1	5.7	6.1	7.1	9.4	12.3	91.0	0.0	6.0	0.5	7.1	SW	
01	7	-0.1	4.3	-3.5	4.9	5.5	6.1	7.2	9.4	12.2	97.5	1.5	3.6	0.3	4.1	SW	
01	8	0.1	8.2	-3.9	4.1	4.9	5.7	7.0	9.3	12.1	86.4	0.0	9.8	0.3	4.7	SW	
01	9	0.1	7.9	-4.8	3.8	4.6	5.4	6.8	9.3	12.1	88.9	0.0	9.0	0.3	4.0	SW	
01	10	1.8	8.5	-2.2	4.6	5.0	5.5	6.6	9.2	12.0	85.7	0.0	6.8	0.3	5.2	SW	
01	11	1.6	9.0	-3.2	4.4	5.0	5.6	6.7	9.1	11.9	82.0	0.0	6.3	0.1	2.5	SW	
01	12	2.1	5.4	-0.2	4.6	5.2	5.7	6.7	9.0	11.8	96.2	2.0	1.4	0.0	1.5	SW	
01	13	-2.0	0.8	-6.7	3.8	4.7	5.5	6.7	8.9	11.7	88.7	2.0	3.1	0.1	5.9	SW	
01	14	-2.6	0.8	-7.4	2.9	3.9	4.8	6.3	8.9	11.6	86.8	0.0	6.4	0.5	5.5	SW	
01	15	-1.4	2.4	-6.3	3.2	3.9	4.6	6.0	8.7	11.5	93.9	0.0	4.5	0.2	5.3	SW	
01	16	-0.4	5.0	-5.2	3.7	4.3	4.8	6.0	8.6	11.4	76.9	0.0	9.5	0.6	6.6	SSW	
01	17	-1.3	7.1	-6.3	3.2	4.0	4.7	6.0	8.5	11.4	82.2	0.0	10.7	0.3	4.3	SSW	
01	18	0.5	8.9	-5.4	3.2	3.9	4.5	5.8	8.4	11.3	83.1	0.0	9.9	0.2	3.5	SSW	
01	19	3.0	13.2	-2.0	4.0	4.3	4.8	5.8	8.3	11.2	82.1	0.0	10.9	0.3	5.5	SW	
01	20	5.8	15.9	-1.8	4.6	4.8	5.1	6.0	8.2	11.1	84.7	0.5	9.3	0.1	3.1	SSW	
01	21	6.6	10.1	0.9	6.3	6.2	6.1	6.5	8.2	11.0	93.4	4.5	1.2	0.3	4.0	SSW	
01	22	1.6	7.3	-3.8	5.1	5.6	6.0	6.8	8.3	10.9	74.6	0.0	11.0	0.4	5.0	SSW	
01	23	1.5	6.0	-1.8	5.1	5.5	5.9	6.7	8.4	10.9	86.8	0.0	7.0	0.4	3.8	SW	
01	24	0.8	9.3	-4.0	4.8	5.3	5.8	6.7	8.4	10.8	83.7	0.0	11.5	0.3	4.3	SSW	
01	25	1.4	7.6	-3.9	4.2	4.9	5.5	6.5	8.4	10.8	88.0	0.0	4.3	0.2	3.4	SW	
01	26	0.9	7.9	-4.3	4.1	4.8	5.3	6.3	8.3	10.7	72.4	0.0	10.0	0.7	5.4	SSW	
01	27	0.8	11.7	-5.2	3.8	4.5	5.1	6.2	8.3	10.7	72.9	0.0	11.9	0.2	3.4	SW	
01	28	5.5	11.5	1.0	4.9	5.0	5.3	6.2	8.2	10.6	95.5	6.0	2.9	0.3	4.0	ESE	
01	29	2.2	7.0	-2.4	4.8	5.2	5.6	6.4	8.2	10.6	87.7	0.0	5.4	0.4	4.8	SSW	
01	30	1.8	9.6	-3.1	4.4	4.9	5.4	6.3	8.2	10.5	85.1	0.0	8.6	0.4	5.2	SSW	
01	31	3.6	8.4	-0.7	4.8	5.1	5.5	6.3	8.1	10.5	89.6	0.0	2.5	0.0	1.9	SE	
計	Total											28.5					
平均	Mean	1.2	7.0	-3.2	4.3	4.9	5.5	6.6	8.8	11.5	87.3	0.9	6.6	0.3	4.5		
最大	Max.	6.6	15.9	1.0	6.3	6.2	6.4	7.7	10.2	12.8	100.0	6.5	11.9	0.8	7.3		
最低	Min.	-2.6	-0.8	-7.4	2.9	3.9	4.5	5.8	8.1	10.5	72.4	0.0	0.1	0.0	1.5		

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

2010年 02月

気象月報

愛知演習林白坂

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.
02	1	1.9	5.1	-1.3		4.2	4.8	5.4	6.4	8.1	10.4	96.2	26.5	1.5	0.2	4.9	SSW
02	2	1.8	8.6	-2.3		4.0	4.5	5.0	6.0	8.1	10.4	91.7	0.0	5.5	0.3	4.5	SSW
02	3	0.8	6.0	-2.4		4.3	4.7	5.1	6.0	7.9	10.3	82.1	0.0	10.9	0.7	6.1	SSW
02	4	-0.5	4.5	-4.4		4.3	4.8	5.2	6.0	7.9	10.3	87.2	0.0	7.2	0.6	5.5	SW
02	5	-0.7	4.3	-4.6		3.6	4.3	5.0	6.0	7.8	10.2	88.8	0.0	6.5	0.7	6.4	SSW
02	6	-1.1	2.8	-3.2		4.1	4.5	4.9	5.8	7.8	10.2	89.3	1.0	9.7	1.1	8.1	SSW
02	7	0.2	6.9	-4.4		4.3	4.7	5.0	5.9	7.7	10.1	77.1	0.0	13.2	0.6	5.8	SSW
02	8	2.3	8.5	-5.0		4.1	4.6	5.0	5.9	7.7	10.0	69.8	0.0	5.7	0.1	2.8	S
02	9	8.9	17.8	3.7		6.1	5.7	5.7	6.1	7.7	10.0	89.6	0.0	6.0	0.0	2.4	SW
02	10	10.5	16.7	6.0		7.7	7.2	6.9	6.7	7.7	9.9	95.7	7.0	4.5	0.1	3.7	SW
02	11	6.1	9.2	4.4		8.0	7.8	7.6	7.4	7.9	9.9	100.0	20.5	1.2	0.2	6.4	SW
02	12	2.2	5.3	-2.3		6.7	7.0	7.3	7.6	8.1	9.8	94.0	1.5	2.6	0.2	3.5	SW
02	13	0.8	8.5	-3.4		5.5	6.0	6.5	7.2	8.2	9.8	81.2	0.0	13.5	0.4	5.8	SSW
02	14	1.9	9.4	-4.2		5.1	5.7	6.1	6.9	8.2	9.8	75.3	0.0	10.7	0.2	3.4	SW
02	15	4.1	8.0	0.2		5.7	5.9	6.2	6.8	8.1	9.8	98.0	9.0	3.6	0.1	3.3	SW
02	16	3.5	8.1	-2.9		6.2	6.3	6.5	6.9	8.1	9.8	78.0	0.0	7.0	0.6	4.5	SSW
02	17	0.8	5.4	-3.2		4.9	5.5	6.1	6.9	8.1	9.8	74.9	0.0	7.8	0.3	3.8	SW
02	18	3.1	9.5	-1.9		5.9	5.9	6.1	6.7	8.1	9.8	71.6	0.0	14.3	0.6	6.6	SSW
02	19	0.7	7.6	-3.8		5.6	6.0	6.3	6.9	8.0	9.8	83.4	0.0	10.2	0.5	5.9	SSW
02	20	0.9	8.8	-4.6		5.2	5.6	6.0	6.8	8.0	9.7	78.8	0.0	14.2	0.7	6.1	SSW
02	21	2.0	11.4	-3.9		5.4	5.6	6.0	6.6	8.0	9.7	72.1	0.0	15.3	0.4	3.9	SW
02	22	5.1	14.2	-1.7		5.9	6.0	6.2	6.7	8.0	9.7	81.1	0.0	13.2	0.3	3.4	SSW
02	23	8.2	18.6	2.6		7.5	7.1	6.9	7.0	8.0	9.7	80.5	0.0	12.8	0.2	3.3	SW
02	24	9.0	19.9	2.6		8.1	7.8	7.6	7.5	8.0	9.6	81.6	0.0	15.2	0.2	4.4	WSW
02	25	10.9	18.6	3.8		8.7	8.4	8.1	7.9	8.2	9.6	83.7	0.0	10.5	0.5	5.1	E
02	26	13.1	14.5	9.7		10.1	9.4	9.0	8.5	8.3	9.6	97.7	124.0	0.5	1.1	7.3	ENE
02	27	14.0	19.2	10.8		12.7	11.6	10.9	9.9	8.6	9.4	85.1	25.5	13.8	0.5	4.1	SW
02	28	8.5	15.4	1.4		12.6	12.1	11.6	10.7	9.1	9.4	89.5	30.0	13.2	0.6	5.8	SW

計	Total												245.0				
平均	Mean	4.3	10.4	-0.5		6.3	6.4	6.6	7.0	8.0	9.9	84.8	8.8	8.9	0.4	4.9	
最大	Max.	14.0	19.9	10.8		12.7	12.1	11.6	10.7	9.1	10.4	100.0	124.0	15.3	1.1	8.1	
最低	Min.	-1.1	2.8	-5.0		3.6	4.3	4.9	5.8	7.7	9.4	69.8	0.0	0.5	0.0	2.4	

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

2010年 03月

気象月報

愛知演習林白坂

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										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	8.1	13.9	0.8		10.2	10.5	10.7	10.6	9.5	9.4	91.1	7.0	6.8	0.4	5.5	ENE
03	2	11.4	17.6	7.6		12.0	11.2	10.8	10.4	9.7	9.5	91.4	1.0	12.4	0.4	4.8	SSW
03	3	7.7	13.4	2.9		11.6	11.4	11.2	10.7	9.8	9.6	76.0	0.0	15.2	0.8	6.3	SSW
03	4	7.8	11.6	4.7		10.4	10.5	10.6	10.6	9.9	9.8	91.6	13.5	4.1	0.2	5.7	E
03	5	12.0	19.7	7.4		11.8	11.0	10.7	10.4	10.0	9.8	87.7	4.0	16.1	0.4	4.5	SSW
03	6	10.1	12.9	6.8		11.9	11.7	11.5	10.9	10.1	9.9	100.0	18.5	2.0	0.1	2.5	SSW
03	7	5.7	7.4	3.6		10.3	10.6	10.8	10.9	10.2	10.0	100.0	23.5	1.7	0.1	3.3	SW
03	8	5.1	11.9	2.0		9.7	9.8	10.0	10.4	10.3	10.1	89.0	0.0	9.5	0.2	4.1	SSW
03	9	5.1	6.9	4.1		9.1	9.5	9.8	10.2	10.3	10.2	99.7	36.5	2.0	0.1	3.4	SSE
03	10	4.3	8.9	-0.2		8.7	8.9	9.1	9.7	10.2	10.2	88.0	6.0	9.5	0.6	5.8	WSW
03	11	2.4	8.8	-2.0		7.8	8.3	8.7	9.4	10.0	10.3	80.4	0.0	11.8	0.7	5.8	SW
03	12	8.6	17.4	3.7		8.4	8.1	8.2	8.9	9.9	10.3	66.3	0.5	18.3	0.5	4.6	E
03	13	7.5	11.9	1.8		8.4	8.5	8.7	9.0	9.8	10.3	96.8	0.0	2.5	0.0	1.9	ENE
03	14	6.4	17.0	-2.1		8.4	8.4	8.6	9.0	9.7	10.3	68.8	0.0	18.6	0.3	4.3	SW
03	15	9.7	14.7	1.6		8.8	8.8	8.9	9.1	9.6	10.3	88.7	50.0	4.4	0.6	9.7	ENE
03	16	10.8	15.3	2.3		11.6	10.8	10.2	9.6	9.6	10.2	76.2	19.5	10.7	1.2	10.0	SSW
03	17	4.8	10.8	0.8		9.7	9.9	10.0	10.0	9.7	10.2	57.5	0.0	18.9	1.4	5.8	SSW
03	18	5.1	13.2	-2.1		9.0	9.3	9.6	9.8	9.8	10.2	77.0	0.5	11.2	0.3	4.0	SW
03	19	5.4	14.0	-0.7		9.5	9.4	9.5	9.6	9.9	10.2	83.0	0.5	16.8	0.4	4.1	SW
03	20	11.0	19.1	0.5		10.1	9.7	9.6	9.7	9.9	10.2	79.2	0.0	16.1	1.1	9.1	ENE
03	21	8.7	16.3	1.5		12.2	11.6	11.0	10.3	9.9	10.2	78.2	12.0	13.0	1.6	7.9	SSW
03	22	5.7	12.9	-1.0		10.2	10.3	10.4	10.5	10.0	10.3	59.9	0.0	18.0	0.8	5.7	SSW
03	23	6.3	9.2	3.2		9.9	10.1	10.3	10.3	10.1	10.3	93.0	11.5	2.2	0.1	2.8	WSW
03	24	7.1	8.4	6.0		9.3	9.5	9.7	10.0	10.2	10.3	100.0	33.0	1.8	0.0	1.9	SW
03	25	5.8	8.4	1.8		8.9	9.1	9.4	9.8	10.1	10.3	99.5	25.0	1.4	0.3	4.4	SSW
03	26	3.3	10.0	-1.7		8.1	8.4	8.7	9.4	10.0	10.3	78.0	0.0	15.8	0.7	6.7	SSW
03	27	4.0	11.3	-3.2		8.2	8.4	8.6	9.2	9.9	10.3	64.6	0.0	19.5	0.6	4.8	SSW
03	28	6.0	12.3	0.2		9.2	9.1	9.1	9.3	9.8	10.3	76.6	0.0	11.1	0.3	4.1	SW
03	29	3.7	10.2	-1.6		9.0	9.1	9.2	9.4	9.8	10.3	68.6	0.5	15.6	1.1	6.3	SSW
03	30	2.5	10.9	-4.1		8.3	8.5	8.8	9.3	9.8	10.3	53.5	0.0	21.1	0.7	4.8	SW
03	31	5.7	12.1	-2.7		8.5	8.7	8.9	9.2	9.7	10.3	69.1	0.0	10.2	0.2	3.3	SSE
計	Total												263.0				
平均	Mean	6.7	12.5	1.4		9.7	9.6	9.7	9.9	9.9	10.1	81.6	8.5	10.9	0.5	5.1	
最大	Max.	12.0	19.7	7.6		12.2	11.7	11.5	10.9	10.3	10.3	100.0	50.0	21.1	1.6	10.0	
最低	Min.	2.4	6.9	-4.1		7.8	8.1	8.2	8.9	9.5	9.4	53.5	0.0	1.4	0.0	1.9	

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

2010年 04月

気象月報

愛知演習林白坂

Monthly Report of Meteorological Data at Shirasaka

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		
		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	11.8	15.4	6.7		9.5	9.2	9.2	9.3	9.7	10.3	95.9	6.0	1.6	1.0	8.4	ENE
04	2	10.5	15.6	4.0		11.2	10.6	10.2	9.8	9.7	10.3	77.5	22.5	4.9	1.1	6.7	SSW
04	3	5.1	13.0	-2.3		9.4	9.6	9.7	9.9	9.8	10.3	58.4	0.0	18.0	0.8	6.4	SSW
04	4	8.5	17.7	-1.9		10.1	9.8	9.7	9.8	9.9	10.3	72.1	0.0	20.2	0.4	3.9	WSW
04	5	11.9	17.7	6.9		11.7	11.2	10.7	10.2	9.9	10.3	87.1	0.0	7.2	0.1	2.5	SW
04	6	13.2	22.5	4.8		12.4	11.6	11.1	10.5	10.0	10.3	73.5	0.0	19.7	0.4	4.4	SW
04	7	8.9	13.5	3.8		12.5	12.2	11.9	11.2	10.2	10.3	76.0	0.5	7.6	0.7	6.0	SW
04	8	8.5	16.1	1.4		11.7	11.4	11.2	11.0	10.4	10.3	60.8	0.0	20.2	0.6	4.3	SW
04	9	8.7	14.4	2.6		11.2	11.3	11.3	11.1	10.5	10.3	74.3	0.0	8.6	0.3	4.3	E
04	10	13.3	21.9	5.9		12.3	11.6	11.2	11.0	10.6	10.4	74.4	0.0	16.5	0.4	3.8	SW
04	11	14.8	21.9	9.4		13.9	13.0	12.3	11.5	10.6	10.4	86.8	1.5	11.0	0.2	4.3	S
04	12	14.0	15.9	11.2		14.1	13.5	13.0	12.1	10.8	10.4	97.0	69.0	2.3	0.9	5.6	ENE
04	13	13.2	18.4	8.1		14.1	13.5	13.2	12.6	11.2	10.5	89.7	1.5	7.5	0.2	5.4	SSW
04	14	7.5	11.7	4.5		13.3	13.1	13.0	12.6	11.4	10.6	54.2	0.0	20.9	1.6	6.8	SSW
04	15	6.6	11.3	3.2		12.2	12.4	12.5	12.4	11.5	10.7	68.4	0.0	10.0	0.5	4.0	SW
04	16	7.2	9.7	5.5		11.4	11.7	11.9	12.0	11.6	10.8	91.5	15.5	4.3	0.0	1.8	WSW
04	17	8.0	14.5	0.2		12.1	11.7	11.6	11.6	11.5	10.8	77.8	8.0	19.8	0.7	6.3	SSW
04	18	8.3	18.3	-1.3		12.2	11.9	11.9	11.8	11.4	10.9	64.9	0.0	22.0	0.5	4.9	SW
04	19	12.5	21.3	4.6		13.7	13.0	12.5	12.0	11.4	11.0	59.0	0.0	20.2	0.5	5.9	ESE
04	20	11.9	13.8	9.2		13.9	13.5	13.2	12.5	11.5	11.0	96.4	12.0	4.9	0.2	3.7	ESE
04	21	14.9	23.2	8.8		15.3	14.1	13.5	12.7	11.6	11.0	81.1	0.0	22.1	0.5	5.2	SW
04	22	11.3	13.0	9.7		14.2	14.1	14.0	13.3	11.8	11.1	98.3	61.0	1.8	0.2	5.4	E
04	23	9.5	12.9	4.5		13.4	13.3	13.3	13.1	12.2	11.2	88.5	0.5	7.2	0.2	3.6	SW
04	24	8.4	17.0	0.6		12.6	12.6	12.7	12.8	12.2	11.2	58.1	0.0	20.4	0.8	5.0	SSW
04	25	8.3	18.1	-0.4		12.7	12.6	12.5	12.6	12.2	11.3	70.4	0.0	21.3	0.3	3.8	WSW
04	26	10.8	19.6	2.1		13.4	13.1	12.9	12.6	12.1	11.4	63.8	0.0	19.8	0.4	5.9	SW
04	27	11.2	13.6	8.6		12.8	12.9	13.0	12.8	12.1	11.4	80.4	3.5	2.5	1.4	7.6	ENE
04	28	14.2	22.2	9.9		14.0	13.1	12.7	12.5	12.1	11.5	86.9	12.0	15.4	0.3	5.0	S
04	29	12.4	18.7	4.7		15.2	14.4	13.9	13.1	12.1	11.5	74.0	3.0	16.8	0.5	5.5	E
04	30	9.5	17.1	1.2		14.3	14.0	13.8	13.3	12.2	11.5	65.7	0.0	20.2	0.4	4.8	SSW
計	Total												216.5				
平均	Mean	10.5	16.7	4.5		12.7	12.3	12.1	11.8	11.1	10.8	76.8	7.2	13.2	0.5	5.0	
最大	Max.	14.9	23.2	11.2		15.3	14.4	14.0	13.3	12.2	11.5	98.3	69.0	22.1	1.6	8.4	
最低	Min.	5.1	9.7	-2.3		9.4	9.2	9.2	9.3	9.7	10.3	54.2	0.0	1.6	0.0	1.8	

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

2010年 05月

気象月報

愛知演習林白坂

Monthly Report of Meteorological Data at Shirasaka

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		
		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	10.7	19.3	2.6		14.8	14.2	13.8	13.3	12.4	11.6	68.8	0.0	23.7	0.5	4.6	SSW
05	2	13.0	22.8	4.4		15.6	14.8	14.3	13.6	12.5	11.6	66.3	0.0	23.9	0.3	3.4	SW
05	3	15.3	25.6	6.1		16.6	15.6	14.9	14.0	12.6	11.7	64.3	0.0	23.4	0.3	3.9	SW
05	4	17.5	26.8	9.0		17.7	16.5	15.7	14.5	12.7	11.7	68.5	0.0	20.0	0.2	3.4	SW
05	5	18.7	28.3	11.4		18.7	17.4	16.5	15.0	12.9	11.8	71.8	0.0	21.6	0.4	5.2	WSW
05	6	19.1	25.9	13.1		19.5	18.2	17.2	15.6	13.2	11.8	73.7	0.0	21.3	0.7	5.2	ENE
05	7	15.8	18.3	8.3		18.4	18.0	17.5	16.3	13.6	11.9	97.8	69.0	1.7	0.3	4.3	ENE
05	8	14.3	25.9	5.9		17.2	16.8	16.6	16.1	14.2	12.1	71.8	0.5	21.7	0.3	4.0	S
05	9	15.9	26.5	7.3		17.9	17.2	16.8	16.0	14.3	12.2	63.4	0.0	22.3	0.3	4.3	S
05	10	13.3	19.2	8.2		17.0	16.9	16.8	16.1	14.3	12.4	88.4	0.5	7.8	0.0	2.5	W
05	11	12.6	14.4	10.9		16.0	15.9	16.0	15.7	14.4	12.5	99.5	17.5	4.0	0.0	1.9	S
05	12	12.3	17.8	7.4		16.5	15.9	15.7	15.4	14.3	12.6	74.5	0.0	23.1	1.1	6.1	S
05	13	10.9	17.6	5.3		16.4	16.0	15.8	15.4	14.3	12.7	64.1	0.0	24.1	1.2	5.7	S
05	14	11.5	19.6	3.7		16.9	16.3	15.9	15.4	14.3	12.8	61.6	0.0	26.0	0.9	6.3	S
05	15	11.9	21.0	3.5		17.3	16.6	16.2	15.6	14.3	12.8	72.5	0.0	24.8	0.4	4.9	SSW
05	16	15.3	23.5	8.4		18.4	17.4	16.7	15.8	14.3	12.9	75.6	0.0	21.6	0.2	3.7	SW
05	17	16.9	26.0	9.3		19.1	18.1	17.3	16.2	14.4	12.9	73.2	0.0	24.3	0.3	4.1	WSW
05	18	16.9	23.2	10.3		18.9	18.2	17.6	16.5	14.6	13.0	74.6	0.0	16.8	0.5	5.2	ENE
05	19	16.4	17.5	14.8		18.2	17.8	17.5	16.7	14.7	13.1	97.1	63.0	2.3	0.5	7.4	ENE
05	20	19.0	25.3	13.3		18.8	17.9	17.4	16.7	15.0	13.1	93.6	7.5	11.0	0.1	3.2	SSE
05	21	18.6	29.6	10.2		19.7	18.7	18.0	17.0	15.2	13.3	73.5	0.0	24.7	0.3	3.5	S
05	22	18.6	28.1	10.7		20.0	19.1	18.5	17.4	15.3	13.4	74.3	0.0	19.6	0.3	4.8	SE
05	23	14.9	16.8	13.8		18.7	18.5	18.4	17.5	15.5	13.5	96.4	28.5	2.9	0.0	2.8	ESE
05	24	17.7	21.2	14.0		17.6	17.4	17.4	17.1	15.6	13.6	98.8	36.0	1.9	0.6	7.9	ENE
05	25	17.8	24.5	11.8		18.5	17.9	17.5	17.0	15.8	13.8	87.7	4.0	14.7	0.3	4.7	E
05	26	14.7	21.3	9.4		18.6	18.2	17.9	17.2	15.8	13.9	89.4	0.0	10.2	0.1	3.4	SSE
05	27	14.1	21.0	9.2		18.0	17.6	17.4	17.1	15.8	14.0	77.9	0.0	18.6	0.8	5.2	SSE
05	28	14.1	23.2	6.4		18.4	17.8	17.5	17.0	15.8	14.0	71.3	0.0	23.7	0.4	3.9	S
05	29	15.8	23.5	8.9		19.0	18.3	17.8	17.1	15.8	14.1	78.6	0.0	19.0	0.3	4.6	SW
05	30	16.1	22.4	12.2		19.5	18.8	18.2	17.4	15.8	14.1	79.3	0.0	15.6	0.3	3.4	WSW
05	31	14.9	21.3	8.9		18.9	18.4	18.1	17.4	15.9	14.2	78.3	0.0	16.6	0.3	4.3	WSW
計	Total												226.5				
平均	Mean	15.3	22.5	9.0		18.0	17.3	16.9	16.1	14.5	12.9	78.3	7.3	17.2	0.4	4.4	
最大	Max.	19.1	29.6	14.8		20.0	19.1	18.5	17.5	15.9	14.2	99.5	69.0	26.0	1.2	7.9	
最低	Min.	10.7	14.4	2.6		14.8	14.2	13.8	13.3	12.4	11.6	61.6	0.0	1.7	0.0	1.9	

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

2010年 06月

気象月報

愛知演習林白坂

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										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.
06	1	15.9	23.2	10.7		19.0	18.4	18.1	17.4	15.9	14.2	82.6	1.0	17.4	0.3	3.7	NE
06	2	17.8	25.7	11.4		19.9	18.9	18.3	17.4	15.9	14.3	76.2	0.0	24.3	0.4	4.3	SW
06	3	18.7	27.2	11.8		21.1	20.0	19.1	17.9	16.0	14.3	68.6	0.0	23.3	0.3	3.7	WSW
06	4	18.0	27.7	10.2		21.5	20.4	19.6	18.3	16.2	14.4	70.0	0.0	25.5	0.3	4.0	SSW
06	5	18.8	28.3	10.1		21.7	20.7	19.9	18.6	16.3	14.4	69.7	0.0	26.0	0.3	3.5	SSW
06	6	18.7	26.1	11.9		21.5	20.8	20.1	18.9	16.5	14.5	81.4	0.0	18.0	0.2	3.9	WSW
06	7	19.4	24.2	15.2		21.2	20.6	20.0	19.0	16.7	14.6	85.1	0.0	10.6	0.1	2.6	SSW
06	8	17.5	22.5	14.2		20.3	19.9	19.6	18.9	16.8	14.7	90.9	5.0	7.1	0.1	2.5	E
06	9	18.0	26.6	13.1		20.5	19.7	19.3	18.6	16.9	14.7	86.3	0.5	17.8	0.1	3.5	WSW
06	10	20.7	29.6	12.1		21.5	20.5	19.8	18.8	16.9	14.8	70.7	0.0	25.5	0.4	3.8	SE
06	11	20.7	27.1	13.2		22.6	21.5	20.6	19.3	17.0	14.9	76.1	0.0	22.2	0.5	3.7	ESE
06	12	21.5	28.9	15.2		23.2	22.0	21.1	19.7	17.1	15.0	77.9	0.0	21.4	0.4	5.1	E
06	13	18.7	23.5	14.8		22.0	21.6	21.1	19.9	17.3	15.0	87.0	2.0	9.2	0.3	3.7	ESE
06	14	18.5	22.7	15.8		20.8	20.4	20.2	19.6	17.5	15.1	96.9	5.5	6.3	0.0	1.5	SSW
06	15	20.7	25.5	17.9		21.2	20.5	20.1	19.4	17.5	15.2	94.2	44.0	9.5	0.3	5.7	NE
06	16	22.5	28.2	16.6		23.1	21.9	21.3	20.4	18.5	15.7	87.3	79.5	20.2	0.4	4.0	SE
06	17	22.5	30.3	15.9		23.9	22.9	22.2	21.0	18.8	15.8	79.2	0.0	24.3	0.2	3.2	WSW
06	18	20.7	24.6	17.6		22.9	22.6	22.3	21.3	18.8	15.9	95.6	76.5	5.3	0.2	5.5	ENE
06	19	23.3	27.9	21.5		23.4	22.6	22.2	21.5	19.4	16.2	94.0	31.5	11.9	0.1	5.8	N
06	20	22.2	26.1	19.5		23.6	23.0	22.6	21.7	19.6	16.4	95.2	2.0	8.7	0.1	2.9	E
06	21	22.3	27.4	19.3		23.7	23.0	22.5	21.7	19.6	16.6	91.2	0.5	13.6	0.1	2.8	S
06	22	22.6	28.2	19.5		23.8	23.1	22.7	21.7	19.6	16.7	90.6	0.5	11.9	0.1	3.4	E
06	23	20.4	23.5	15.6		23.2	22.9	22.6	21.8	19.7	16.8	94.6	22.0	8.4	0.3	4.9	ENE
06	24	20.0	28.9	13.3		23.1	22.5	22.1	21.5	19.7	16.9	79.2	0.0	24.5	0.3	3.9	SSE
06	25	21.1	27.8	14.9		23.3	22.9	22.5	21.6	19.7	17.0	87.7	0.0	14.6	0.1	2.4	SSW
06	26	21.9	23.8	20.1		23.0	22.6	22.4	21.6	19.8	17.0	98.0	23.0	4.1	1.0	6.7	NE
06	27	24.1	28.8	22.0		23.8	23.0	22.5	21.7	19.8	17.1	94.9	35.0	9.8	0.3	3.4	NNE
06	28	25.3	32.3	21.5		25.6	24.3	23.5	22.2	20.0	17.3	88.2	2.0	20.2	0.2	2.7	SE
06	29	24.4	28.6	21.7		25.8	25.0	24.2	22.9	20.2	17.4	92.2	2.0	10.4	0.1	3.0	SSE
06	30	24.6	31.6	19.9		26.1	25.0	24.2	23.0	20.4	17.5	83.1	0.0	22.0	0.3	4.0	SSE
計	Total												332.5				
平均	Mean	20.7	26.9	15.9		22.5	21.8	21.2	20.2	18.1	15.7	85.5	11.1	15.8	0.3	3.8	
最大	Max.	25.3	32.3	22.0		26.1	25.0	24.2	23.0	20.4	17.5	98.0	79.5	26.0	1.0	6.7	
最低	Min.	15.9	22.5	10.1		19.0	18.4	18.1	17.4	15.9	14.2	68.6	0.0	4.1	0.0	1.5	

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

2010年 07月

気象月報

愛知演習林白坂

Monthly Report of Meteorological Data at Shirasaka

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		
		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	24.5	31.9	18.8		26.5	25.5	24.7	23.3	20.6	17.6	82.8	0.0	21.0	0.3	3.4	WSW
07	2	23.6	28.3	20.0		25.9	25.3	24.8	23.5	20.7	17.6	90.6	10.0	11.7	0.1	2.9	ENE
07	3	22.0	23.6	20.4		24.4	24.3	24.1	23.4	20.9	17.8	98.4	32.0	3.4	0.4	5.3	ENE
07	4	23.8	28.6	20.1		24.7	24.0	23.7	23.1	21.1	17.8	93.5	14.0	11.2	0.2	2.7	S
07	5	24.3	31.5	19.1		25.7	24.7	24.1	23.2	21.2	18.0	84.9	0.0	21.0	0.2	3.6	SSE
07	6	24.8	30.0	20.7		26.1	25.4	24.7	23.5	21.2	18.2	87.3	0.0	13.0	0.2	2.7	E
07	7	23.1	28.3	19.5	27.5	25.7	25.2	24.7	23.7	21.3	18.3	90.9	1.5	10.7	0.2	3.6	E
07	8	23.2	30.5	17.5	29.4	25.3	24.7	24.3	23.5	21.4	18.4	85.5	0.5	19.4	0.2	2.7	WSW
07	9	20.6	23.7	17.4	22.3	24.3	24.3	24.2	23.5	21.4	18.4	96.6	50.5	3.8	0.4	4.8	ENE
07	10	22.1	29.4	16.8	26.7	23.7	23.3	23.1	23.0	21.6	18.6	88.9	0.0	20.6	0.2	2.4	SSE
07	11	22.2	24.0	19.6	23.7	24.0	23.8	23.6	23.1	21.5	18.7	96.9	19.5	4.3	1.0	7.0	NE
07	12	23.7	28.0	21.2	25.3	24.2	23.7	23.4	22.9	21.5	18.7	96.5	7.5	6.2	0.9	5.5	NE
07	13	22.9	24.7	21.5	24.7	24.0	23.7	23.5	23.1	21.6	18.9	97.1	44.5	6.2	0.4	5.1	ENE
07	14	23.3	25.8	21.7	25.0	24.3	23.8	23.6	23.1	21.8	19.1	97.5	42.5	5.4	0.5	5.3	NNE
07	15	24.1	27.7	22.1	26.7	24.8	24.2	23.8	23.3	21.9	19.2	91.8	7.0	11.2	0.9	5.6	NE
07	16	25.1	30.5	22.0	28.5	25.7	24.9	24.3	23.5	21.9	19.3	88.9	0.5	14.4	0.4	3.9	NE
07	17	24.5	30.2	19.1	29.8	26.3	25.5	24.8	23.8	21.9	19.4	84.7	0.0	20.2	0.4	3.9	SSW
07	18	23.8	31.4	18.4	29.4	26.3	25.6	25.0	24.1	22.0	19.5	85.9	0.0	17.9	0.3	3.2	WSW
07	19	25.4	32.4	20.2	31.9	27.0	26.1	25.4	24.3	22.1	19.5	83.2	0.0	19.0	0.2	3.1	SSE
07	20	26.3	34.0	20.7	34.2	27.8	26.7	25.8	24.6	22.2	19.5	82.3	0.0	22.7	0.3	2.8	S
07	21	27.2	35.1	21.5	35.4	28.6	27.4	26.5	25.0	22.4	19.6	81.5	0.0	22.3	0.3	2.8	SSE
07	22	27.5	36.1	21.7	37.1	29.3	28.1	27.1	25.4	22.6	19.7	77.7	0.0	24.4	0.2	3.6	SSE
07	23	26.9	35.3	20.6	36.4	29.4	28.3	27.4	25.8	22.8	19.7	76.3	0.0	24.0	0.4	4.8	SE
07	24	26.9	35.7	20.4	36.6	29.5	28.5	27.5	26.0	23.0	19.8	75.4	0.0	23.8	0.3	3.1	SSE
07	25	26.5	35.5	19.7	36.6	29.6	28.6	27.7	26.2	23.2	19.9	72.5	0.0	24.2	0.3	3.1	S
07	26	26.8	35.4	20.5	36.4	29.6	28.6	27.8	26.3	23.3	20.0	74.6	0.0	22.5	0.3	3.1	S
07	27	26.8	34.6	21.3	36.3	29.7	28.7	27.9	26.5	23.5	20.1	75.9	0.0	21.9	0.4	4.0	SSW
07	28	25.6	31.5	21.1	33.6	29.2	28.4	27.8	26.5	23.6	20.2	80.6	0.0	17.9	0.9	6.1	ENE
07	29	22.8	23.5	21.6	23.8	25.9	26.2	26.2	26.2	24.2	20.4	97.9	96.0	1.9	1.0	7.6	NE
07	30	25.2	32.2	22.3	28.9	26.0	25.5	25.3	25.2	24.6	20.8	91.4	7.0	16.1	0.2	2.9	NE
07	31	25.6	31.4	22.0	29.4	27.1	26.5	26.1	25.5	24.2	20.9	90.8	0.5	15.0	0.1	2.5	SSE
計	Total												333.5				
平均	Mean	24.5	30.3	20.3		26.5	25.8	25.2	24.3	22.2	19.1	87.1	10.8	15.4	0.4	4.0	
最大	Max.	27.5	36.1	22.3		29.7	28.7	27.9	26.5	24.6	20.9	98.4	96.0	24.4	1.0	7.6	
最低	Min.	20.6	23.5	16.8		23.7	23.3	23.1	22.9	20.6	17.6	72.5	0.0	1.9	0.1	2.4	

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

2010年 08月

気象月報

愛知演習林白坂

Monthly Report of Meteorological Data at Shirasaka

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		
		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	26.4	33.6	22.0	31.2	27.8	27.0	26.5	25.7	24.0	21.0	84.9	0.0	19.8	0.3	3.0	S
08	2	27.2	34.8	21.1	33.8	28.4	27.6	27.0	26.0	24.0	21.1	79.4	0.0	21.8	0.4	3.7	ESE
08	3	26.2	32.6	22.4	30.8	28.8	28.0	27.4	26.3	24.0	21.1	84.9	2.5	17.4	0.5	3.8	ENE
08	4	25.7	31.3	21.7	29.8	27.9	27.5	27.1	26.3	24.1	21.1	84.1	0.0	15.5	0.5	4.8	ENE
08	5	26.2	31.7	22.5	30.4	27.8	27.3	26.9	26.1	24.1	21.1	84.0	0.5	16.0	0.5	4.0	NE
08	6	25.6	32.6	20.7	31.0	27.6	27.2	26.8	26.1	24.1	21.2	82.8	0.0	16.3	0.5	4.2	ENE
08	7	25.1	31.6	19.8	32.6	27.9	27.3	26.8	26.0	24.1	21.3	78.6	0.0	20.7	0.3	3.8	SE
08	8	24.6	29.4	21.0	29.7	27.5	27.1	26.8	26.0	24.1	21.3	85.7	0.5	12.6	0.2	3.4	E
08	9	24.4	28.4	21.6	28.4	27.1	26.7	26.5	25.9	24.1	21.3	92.4	3.0	11.9	0.1	2.7	SSE
08	10	24.4	28.3	21.9	26.8	26.6	26.4	26.2	25.7	24.0	21.4	93.6	0.5	6.8	0.2	2.8	ENE
08	11	25.5	30.7	22.7	29.0	26.9	26.3	26.0	25.5	24.0	21.4	88.0	2.5	13.6	0.7	5.5	ENE
08	12	24.0	25.4	21.8	25.1	26.2	26.1	26.0	25.6	24.0	21.4	96.6	36.5	2.7	0.7	6.6	NE
08	13	25.2	30.9	21.2	27.8	26.1	25.7	25.5	25.2	24.0	21.4	91.7	17.0	13.9	0.1	2.5	ESE
08	14	24.9	28.9	23.1	27.1	26.5	26.1	25.9	25.3	24.0	21.4	95.6	6.5	7.0	0.1	2.3	E
08	15	25.6	31.3	22.6	28.4	26.7	26.2	25.9	25.3	24.0	21.5	94.5	4.0	11.0	0.0	2.4	SE
08	16	26.6	33.0	22.3	30.1	27.5	26.8	26.3	25.5	24.0	21.5	86.2	0.0	18.4	0.3	3.2	SSW
08	17	26.8	34.8	21.4	32.3	28.2	27.4	26.7	25.8	24.0	21.5	81.8	0.0	21.6	0.3	3.4	S
08	18	27.4	35.6	21.3	34.0	28.7	27.8	27.2	26.1	24.1	21.6	80.3	0.0	21.8	0.4	4.2	SSE
08	19	26.6	32.5	23.9	30.7	28.8	28.1	27.5	26.4	24.2	21.6	90.2	4.0	12.2	0.2	2.8	SSE
08	20	25.8	31.1	23.5	29.6	28.3	27.7	27.3	26.4	24.3	21.6	90.3	12.0	13.7	0.3	3.6	SSE
08	21	26.2	32.9	22.4	30.1	28.3	27.7	27.2	26.4	24.4	21.7	85.7	0.0	15.2	0.2	3.9	SSW
08	22	26.8	33.3	22.8	32.3	28.6	27.9	27.4	26.5	24.5	21.7	84.6	0.0	18.3	0.2	3.3	WSW
08	23	27.5	34.1	23.6	33.3	29.1	28.3	27.7	26.7	24.5	21.8	82.2	0.0	18.1	0.3	3.4	WNW
08	24	27.3	33.5	23.9	32.3	29.0	28.4	27.8	26.8	24.6	21.8	83.3	0.0	14.2	0.4	4.0	ENE
08	25	26.5	33.0	22.1	31.4	28.8	28.2	27.7	26.9	24.7	21.9	82.5	0.0	14.4	0.4	4.2	ENE
08	26	25.6	32.4	20.4	32.9	28.5	28.0	27.5	26.8	24.8	21.9	80.2	0.0	20.4	0.5	4.6	ESE
08	27	25.8	33.9	20.7	30.5	28.2	27.8	27.4	26.7	24.8	22.0	83.1	0.0	12.9	0.3	3.7	ENE
08	28	25.6	32.8	20.5	33.0	28.3	27.8	27.3	26.6	24.8	22.0	80.4	0.0	20.3	0.4	4.0	SSW
08	29	25.4	33.2	19.4	32.0	28.2	27.7	27.3	26.6	24.8	22.1	80.7	0.0	18.4	0.3	3.7	SE
08	30	26.5	33.7	21.2	32.5	28.2	27.7	27.3	26.5	24.7	22.1	81.7	0.0	17.1	0.3	3.5	ESE
08	31	27.1	35.0	22.1	33.5	28.6	28.0	27.4	26.6	24.8	22.2	82.9	0.0	17.4	0.3	4.5	S
計	Total												89.5				
平均	Mean	25.9	32.1	21.9	30.7	27.9	27.3	26.9	26.1	24.3	21.5	85.6	2.9	15.5	0.3	3.7	
最大	Max.	27.5	35.6	23.9	34.0	29.1	28.4	27.8	26.9	24.8	22.2	96.6	36.5	21.8	0.7	6.6	
最低	Min.	24.0	25.4	19.4	25.1	26.1	25.7	25.5	25.2	24.0	21.0	78.6	0.0	2.7	0.0	2.3	

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

2010年 09月

気象月報

愛知演習林白坂

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										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	26.9	33.9	22.7	34.2	29.0	28.3	27.6	26.7	24.8	22.2	79.7	0.0	17.8	0.4	4.6	ESE
09	2	25.7	32.4	20.5	32.8	28.8	28.2	27.7	26.8	24.8	22.2	80.6	0.0	17.7	0.4	3.9	S
09	3	26.3	34.0	20.8	34.0	28.8	28.1	27.6	26.8	24.9	22.2	79.1	0.0	18.6	0.3	4.2	S
09	4	27.1	36.0	20.4	34.6	29.1	28.3	27.7	26.9	24.9	22.3	74.8	0.0	20.5	0.4	5.2	SE
09	5	26.7	34.7	20.9	33.6	29.1	28.5	27.9	27.0	25.0	22.3	79.1	0.0	17.7	0.3	3.7	SE
09	6	25.9	32.7	21.4	32.3	28.8	28.3	27.8	27.0	25.0	22.4	80.4	0.0	15.9	0.4	3.9	ENE
09	7	26.1	33.1	20.9	32.0	28.4	28.0	27.6	26.9	25.1	22.4	80.1	0.0	14.5	0.5	3.6	E
09	8	24.4	25.5	21.9	25.3	26.9	27.0	27.0	26.8	25.2	22.4	95.5	53.5	1.2	0.9	7.2	ENE
09	9	24.1	31.1	19.2	27.5	26.3	26.1	26.0	26.1	25.3	22.5	86.6	0.0	15.6	0.2	2.5	S
09	10	24.2	31.6	19.9	28.8	26.9	26.5	26.3	26.0	25.1	22.6	82.0	0.0	19.0	0.2	3.2	S
09	11	24.7	32.9	18.5	29.8	27.0	26.6	26.4	26.0	25.0	22.7	82.6	0.0	18.7	0.2	3.5	S
09	12	26.1	33.7	21.7	30.8	27.4	27.0	26.6	26.1	24.9	22.7	83.1	0.0	15.9	0.3	3.5	SE
09	13	23.4	28.7	17.8	26.7	27.1	26.9	26.7	26.2	24.9	22.7	89.3	1.5	8.5	0.3	3.4	ESE
09	14	22.4	30.3	16.4	27.3	26.0	25.9	25.9	25.9	24.8	22.7	82.4	0.0	17.4	0.3	3.5	SSE
09	15	21.1	24.4	18.5	23.6	25.2	25.4	25.6	25.6	24.8	22.7	97.5	21.0	4.5	0.0	1.6	SSE
09	16	19.5	21.1	17.9	21.4	23.6	24.1	24.5	25.0	24.7	22.7	98.9	41.0	3.1	0.1	1.9	SE
09	17	21.0	28.2	15.8	24.2	23.7	23.6	23.8	24.3	24.5	22.7	83.3	0.0	18.5	0.5	4.3	SSE
09	18	21.2	28.8	15.9	24.5	24.0	24.0	24.0	24.2	24.2	22.7	86.0	0.0	15.0	0.2	3.3	SE
09	19	21.8	29.7	16.7	26.1	24.5	24.3	24.2	24.2	24.1	22.7	82.9	0.0	17.5	0.2	3.1	S
09	20	21.0	28.6	15.7	24.9	24.4	24.3	24.3	24.3	23.9	22.7	85.5	0.0	10.6	0.1	2.9	S
09	21	22.7	29.0	19.2	25.8	24.7	24.5	24.4	24.2	23.9	22.6	88.0	0.0	11.1	0.2	3.1	SE
09	22	24.2	31.6	19.2	27.2	25.0	24.7	24.5	24.3	23.8	22.6	85.5	1.5	13.9	0.3	3.2	SE
09	23	19.1	22.3	14.8	21.8	24.1	24.2	24.5	24.4	23.8	22.5	97.3	26.0	3.0	0.4	4.5	S
09	24	16.9	21.1	14.7	19.8	22.1	22.7	23.2	23.8	23.8	22.5	92.1	0.0	5.4	0.1	2.7	N
09	25	17.3	25.1	10.8	20.9	21.9	22.2	22.6	23.2	23.6	22.4	76.4	0.0	17.7	0.4	4.9	SSE
09	26	16.2	24.7	9.9	19.4	21.0	21.6	22.1	22.9	23.4	22.4	86.8	4.0	12.7	0.2	3.1	E
09	27	18.8	25.1	14.1	22.1	21.7	21.7	22.0	22.5	23.1	22.4	90.1	26.5	14.0	0.2	3.7	S
09	28	19.1	24.0	15.0	21.1	21.7	21.8	22.0	22.4	22.9	22.3	90.9	30.5	7.6	0.7	4.9	SE
09	29	17.8	24.0	12.1	20.3	21.0	21.3	21.7	22.2	22.8	22.3	82.9	0.0	13.8	0.4	3.3	SSE
09	30	16.6	18.5	15.4	19.1	20.8	21.2	21.6	22.1	22.6	22.2	97.9	4.5	3.2	0.0	3.4	SSW
計	Total												210.0				
平均	Mean	22.3	28.5	17.6	26.4	25.3	25.2	25.1	25.0	24.3	22.5	85.9	7.0	13.0	0.3	3.6	
最大	Max.	27.1	36.0	22.7	34.6	29.1	28.5	27.9	27.0	25.3	22.7	98.9	53.5	20.5	0.9	7.2	
最低	Min.	16.2	18.5	9.9	19.1	20.8	21.2	21.6	22.1	22.6	22.2	74.8	0.0	1.2	0.0	1.6	

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

2010年 10月

気象月報

愛知演習林白坂

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										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.
10	1	19.3	26.3	14.6	22.3	21.3	21.2	21.4	21.8	22.5	22.1	87.6	0.0	17.0	0.3	3.2	S
10	2	19.0	25.5	14.5	21.5	21.7	21.7	21.8	22.0	22.3	22.1	89.4	0.0	10.3	0.2	2.9	SSE
10	3	19.0	24.1	14.4	21.6	21.5	21.6	21.7	22.0	22.3	22.0	88.2	5.5	8.9	0.3	4.1	ENE
10	4	17.2	19.8	12.5	19.4	21.1	21.3	21.6	21.9	22.2	21.9	98.5	27.5	3.1	0.1	2.6	E
10	5	15.5	23.1	11.0	18.5	20.0	20.4	20.9	21.5	22.1	21.9	89.4	0.5	12.8	0.2	3.1	SSE
10	6	16.0	24.6	9.9	19.1	19.8	20.1	20.5	21.2	22.0	21.8	86.1	0.0	16.2	0.3	3.9	SSE
10	7	17.4	25.5	12.7	20.1	20.3	20.4	20.6	21.1	21.8	21.8	87.4	0.0	14.2	0.1	3.1	SSE
10	8	18.1	25.8	13.1	20.7	20.4	20.6	20.7	21.1	21.7	21.7	87.2	0.5	12.1	0.1	3.0	S
10	9	17.3	19.4	15.3	18.8	20.1	20.4	20.7	21.1	21.6	21.6	98.7	65.5	2.2	0.3	4.3	E
10	10	19.9	25.8	14.3	21.9	20.8	20.5	20.5	20.8	21.5	21.5	86.7	4.0	12.9	0.5	4.5	SSE
10	11	18.6	26.9	13.1	20.8	20.6	20.6	20.7	21.0	21.4	21.5	85.3	0.0	15.2	0.3	3.4	SSE
10	12	18.9	25.9	15.3	20.6	20.8	20.8	20.9	21.0	21.3	21.4	91.1	0.0	8.5	0.0	1.9	ESE
10	13	18.0	26.2	13.3	20.7	20.7	20.8	20.9	21.1	21.3	21.3	86.1	0.0	14.6	0.2	3.2	S
10	14	17.1	24.4	12.7	19.6	20.2	20.5	20.7	21.0	21.3	21.3	91.3	0.0	8.8	0.1	2.2	S
10	15	16.7	22.4	11.7	20.4	20.6	20.6	20.7	20.9	21.3	21.2	88.0	1.5	11.3	0.3	4.8	SSE
10	16	14.9	23.0	10.3	18.7	19.7	20.1	20.4	20.8	21.2	21.2	84.6	0.0	11.5	0.2	2.5	SSE
10	17	13.1	19.7	9.0	16.0	18.7	19.3	19.9	20.5	21.1	21.1	89.7	0.0	7.7	0.1	2.8	S
10	18	13.9	23.2	7.6	16.3	17.9	18.5	19.1	20.1	21.0	21.1	87.6	0.0	11.7	0.1	2.1	SSE
10	19	15.0	21.1	10.8	17.1	18.2	18.6	19.0	19.8	20.8	21.0	90.1	0.0	7.7	0.1	2.2	E
10	20	15.6	18.9	13.3	17.3	18.4	18.7	19.0	19.7	20.7	21.0	94.2	0.0	3.3	0.0	1.9	SSE
10	21	16.3	19.2	13.6	17.8	18.6	18.8	19.0	19.6	20.5	20.9	96.1	0.0	3.8	0.1	1.7	S
10	22	16.1	20.9	13.1	18.3	18.6	18.8	19.1	19.6	20.4	20.8	90.8	0.0	6.8	0.1	2.7	SSE
10	23	15.6	21.4	12.0	18.3	18.7	18.9	19.1	19.6	20.3	20.8	87.6	0.0	8.1	0.2	2.8	ENE
10	24	14.7	19.2	11.3	16.6	18.1	18.5	18.9	19.5	20.3	20.7	93.6	15.0	3.5	0.1	2.3	E
10	25	17.3	20.2	14.9	18.9	18.6	18.6	18.8	19.3	20.2	20.6	98.3	4.0	3.8	0.1	2.2	SSE
10	26	13.6	19.6	6.6	16.6	18.6	18.8	19.1	19.4	20.1	20.5	79.4	0.0	9.0	0.9	5.5	S
10	27	8.5	11.9	3.6	11.0	15.6	16.8	17.8	19.0	20.0	20.5	77.3	0.0	4.6	0.5	4.5	SSW
10	28	10.1	11.5	8.5	12.3	15.1	16.0	16.8	18.2	19.8	20.4	98.0	14.0	1.5	0.3	3.9	SW
10	29	12.6	17.3	9.0	14.6	15.5	16.0	16.5	17.7	19.6	20.3	91.9	0.0	5.4	0.2	3.4	SSW
10	30	12.8	15.7	10.5	14.6	15.7	16.1	16.6	17.5	19.3	20.3	97.8	29.5	3.2	0.2	4.1	SE
10	31	14.1	17.1	11.3	15.8	16.2	16.3	16.6	17.4	19.0	20.1	97.1	42.5	3.6	0.2	4.0	SE
計	Total												210.0				
平均	Mean	15.9	21.5	11.7	18.3	19.1	19.4	19.7	20.2	21.0	21.2	90.2	6.8	8.5	0.2	3.2	
最大	Max.	19.9	26.9	15.3	22.3	21.7	21.7	21.8	22.0	22.5	22.1	98.7	65.5	17.0	0.9	5.5	
最低	Min.	8.5	11.5	3.6	11.0	15.1	16.0	16.5	17.4	19.0	20.1	77.3	0.0	1.5	0.0	1.7	

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

2010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 °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										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	13.7	18.0	9.7	15.7	16.3	16.4	16.7	17.2	18.6	20.0	88.5	16.0	7.7	0.8	5.0	SSE
11	2	10.4	15.8	4.8	12.4	15.1	15.8	16.3	17.1	18.4	19.8	76.9	0.0	8.6	0.6	5.8	SSE
11	3	8.6	14.7	2.7	11.3	14.4	15.2	15.8	16.8	18.4	19.7	77.3	0.0	11.8	0.7	6.5	SSE
11	4	6.9	16.5	1.4	9.2	13.0	14.1	15.0	16.4	18.2	19.6	84.2	0.0	11.9	0.2	3.4	SSE
11	5	8.6	17.1	3.0	10.1	12.8	13.7	14.5	15.9	18.0	19.5	85.9	0.0	11.2	0.4	5.5	SE
11	6	8.7	18.9	3.6	10.1	12.9	13.7	14.4	15.6	17.8	19.4	85.8	0.0	11.5	0.2	3.1	SSE
11	7	10.3	19.2	5.2	11.3	13.1	13.7	14.3	15.5	17.6	19.3	92.3	0.0	7.2	0.1	1.9	S
11	8	11.6	18.6	7.9	11.9	13.6	14.1	14.5	15.5	17.4	19.2	91.7	0.0	6.3	0.1	2.2	ESE
11	9	10.1	15.1	6.0	11.1	13.4	14.1	14.6	15.5	17.3	19.0	70.6	0.0	8.1	0.8	6.2	SE
11	10	7.0	13.2	1.5	8.4	12.2	13.2	14.0	15.3	17.2	18.9	80.5	0.0	6.1	0.4	4.4	SSE
11	11	6.6	15.0	1.3	8.7	11.9	12.7	13.5	14.9	17.1	18.8	86.0	0.0	10.8	0.4	3.7	SSE
11	12	7.8	17.3	3.5	8.2	11.6	12.5	13.2	14.6	16.9	18.7	94.9	0.5	5.1	0.1	2.5	E
11	13	9.5	16.5	5.0	10.4	12.0	12.6	13.2	14.4	16.7	18.6	91.3	0.0	6.6	0.0	1.6	E
11	14	11.2	17.3	7.7	11.9	12.9	13.2	13.6	14.4	16.5	18.5	92.0	0.0	4.8	0.0	1.4	E
11	15	8.7	14.6	2.3	9.4	12.5	13.1	13.6	14.6	16.4	18.4	85.9	0.0	5.6	0.5	3.9	S
11	16	5.5	12.7	-0.1	7.2	11.1	12.1	13.0	14.3	16.3	18.2	82.1	0.0	8.7	0.3	6.5	SSE
11	17	6.1	14.3	1.9	7.7	11.1	11.9	12.6	13.9	16.2	18.1	89.7	0.0	6.1	0.1	2.9	S
11	18	6.0	13.7	0.6	6.5	10.4	11.4	12.2	13.7	16.0	18.0	75.3	0.0	10.0	0.7	5.0	S
11	19	5.3	15.2	-0.4	6.2	9.8	10.9	11.8	13.3	15.8	17.9	79.3	0.0	10.5	0.2	3.4	SSE
11	20	8.7	18.6	3.0	9.3	10.6	11.2	11.8	13.1	15.6	17.8	81.3	0.0	9.4	0.2	3.1	S
11	21	8.6	18.0	3.7	8.5	10.8	11.4	12.0	13.1	15.4	17.7	88.1	0.0	10.0	0.1	2.3	SSW
11	22	11.3	13.7	7.2	10.7	11.4	11.8	12.3	13.2	15.3	17.6	99.3	34.0	1.2	0.1	2.5	E
11	23	10.2	16.0	4.4	11.2	12.3	12.5	12.7	13.3	15.2	17.4	83.5	3.0	9.6	0.9	5.8	SSW
11	24	7.5	14.2	2.1	9.1	11.4	12.0	12.5	13.4	15.2	17.3	86.7	0.0	6.9	0.2	2.5	SSW
11	25	9.3	15.4	4.9	10.0	11.4	11.9	12.4	13.3	15.1	17.2	91.8	0.0	4.6	0.1	2.8	SW
11	26	9.3	16.0	3.7	9.9	11.7	12.1	12.5	13.3	15.0	17.1	81.0	0.0	8.9	0.5	4.1	SSW
11	27	5.7	13.9	1.0	6.8	10.6	11.4	12.1	13.2	15.0	17.0	84.4	0.0	9.6	0.4	4.0	S
11	28	7.2	14.0	1.8	7.8	10.3	11.0	11.7	12.9	14.9	16.9	80.4	0.0	6.7	0.5	4.3	S
11	29	4.7	11.4	-1.0	5.9	9.5	10.5	11.3	12.6	14.8	16.8	80.4	0.0	8.6	0.4	4.5	S
11	30	4.5	13.4	-0.9	5.6	9.1	10.1	10.9	12.3	14.6	16.7	81.7	0.0	8.9	0.2	2.5	S
計	Total												53.5				
平均	Mean	8.3	15.6	3.3	9.4	12.0	12.7	13.3	14.4	16.4	18.3	85.0	1.8	8.1	0.3	3.8	
最大	Max.	13.7	19.2	9.7	15.7	16.3	16.4	16.7	17.2	18.6	20.0	99.3	34.0	11.9	0.9	6.5	
最低	Min.	4.5	11.4	-1.0	5.6	9.1	10.1	10.9	12.3	14.6	16.7	70.6	0.0	1.2	0.0	1.4	

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

2010年 12月

気象月報

愛知演習林白坂

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										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	7.4	16.2	3.2	6.9	9.4	10.1	10.8	12.0	14.4	16.6	82.5	0.0	7.7	0.2	1.4	SW
12	2	11.3	18.6	4.0	9.6	9.9	10.3	10.8	12.0	14.3	16.5	76.6	0.0	8.5	0.6	3.0	E
12	3	11.8	17.1	5.2	11.9	12.1	12.0	11.9	12.3	14.1	16.4	86.1	31.0	3.4	1.2	3.6	S
12	4	6.8	10.6	3.3	7.6	10.6	11.3	11.8	12.6	14.1	16.3	74.3	0.0	7.2	1.2	2.4	SSW
12	5	6.6	16.0	1.3	6.7	9.7	10.5	11.2	12.3	14.1	16.2	85.6	0.0	8.7	0.4	1.8	S
12	6	7.6	18.2	2.3	7.1	9.5	10.2	10.8	12.0	14.0	16.1	86.9	0.0	8.7	0.1	1.0	SSE
12	7	7.9	13.1	4.6	8.2	10.0	10.5	11.0	11.9	13.9	16.0	79.5	0.0	5.8	0.6	2.2	WSW
12	8	5.2	12.3	0.6	6.1	9.5	10.2	10.8	11.9	13.8	15.9	75.6	0.0	9.1	0.5	1.9	SSW
12	9	3.5	9.6	-1.1	5.3	8.8	9.7	10.4	11.6	13.7	15.8	83.4	0.0	6.9	0.5	2.4	SW
12	10	2.9	11.5	-1.7	3.9	7.9	8.9	9.8	11.3	13.6	15.7	84.8	0.0	9.0	0.3	1.8	SSW
12	11	7.3	14.0	0.7	7.0	8.4	9.1	9.7	11.0	13.4	15.7	87.7	0.0	4.7	0.3	1.7	ENE
12	12	5.4	12.3	0.2	5.6	8.5	9.2	9.8	11.0	13.2	15.6	78.3	0.0	8.9	0.6	2.1	SSW
12	13	7.9	13.2	4.5	7.9	8.9	9.3	9.8	10.9	13.1	15.5	93.9	8.5	1.4	0.3	1.7	ENE
12	14	10.7	15.3	6.9	10.9	10.5	10.4	10.5	11.1	13.0	15.4	88.8	13.0	6.9	0.7	2.6	SSW
12	15	4.3	8.1	0.4	5.0	9.2	10.0	10.6	11.4	13.0	15.3	78.3	0.5	2.3	1.0	2.2	SW
12	16	0.9	4.6	-2.6	3.6	7.8	8.8	9.6	11.0	13.0	15.2	85.1	0.0	4.1	0.2	1.4	SW
12	17	0.5	7.6	-3.4	1.9	6.6	7.8	8.8	10.4	12.8	15.1	87.2	0.0	8.8	0.3	1.7	SSW
12	18	2.3	8.4	-2.0	3.4	6.5	7.5	8.3	9.9	12.6	15.0	87.4	0.0	6.2	0.6	2.2	SSW
12	19	1.9	11.5	-2.7	2.6	6.2	7.2	8.1	9.6	12.4	14.9	84.7	0.0	8.0	0.2	1.1	SSE
12	20	5.4	12.9	0.3	5.0	6.9	7.5	8.1	9.5	12.2	14.8	93.1	0.5	5.4	0.3	1.6	SSE
12	21	6.6	12.5	0.1	5.5	6.9	7.6	8.2	9.5	12.0	14.7	91.5	10.5	4.9	0.3	2.3	E
12	22	9.0	13.6	2.1	9.2	9.2	9.1	9.1	9.7	11.9	14.6	87.9	11.0	6.9	0.8	2.5	SSW
12	23	6.2	11.3	2.0	6.4	8.2	8.8	9.2	10.0	11.8	14.5	79.5	0.0	8.5	0.9	2.8	SSW
12	24	3.1	7.0	0.1	5.2	7.8	8.5	9.0	10.0	11.8	14.4	88.2	2.0	6.9	1.2	3.0	SW
12	25	0.1	2.4	-1.8	1.4	6.0	7.3	8.3	9.7	11.8	14.3	65.0	0.0	3.7	1.3	2.6	SSW
12	26	0.3	5.8	-4.0	2.2	5.5	6.5	7.4	9.1	11.7	14.2	68.0	0.0	7.0	0.3	1.8	SW
12	27	-0.9	5.9	-5.3	0.8	4.8	6.0	7.0	8.7	11.5	14.1	81.8	0.0	9.0	0.4	2.1	SSW
12	28	2.3	9.0	-3.7	2.6	4.9	5.8	6.6	8.3	11.3	14.0	84.3	3.0	8.3	0.5	2.8	E
12	29	1.8	3.3	-0.6	3.2	5.6	6.3	7.0	8.3	11.0	13.9	95.1	1.5	2.0	0.8	2.0	SW
12	30	0.0	5.4	-2.8	1.5	5.0	5.9	6.7	8.2	10.9	13.8	94.0	0.5	3.3	0.2	1.5	E
12	31	-1.9	0.5	-4.7	-0.1	4.0	5.2	6.2	7.9	10.8	13.7	95.7	0.5	3.5	0.4	1.4	SSW
計	Total												82.5				
平均	Mean	4.6	10.6	0.2	5.3	7.9	8.6	9.3	10.5	12.7	15.2	84.2	2.7	6.3	0.6	2.1	
最大	Max.	11.8	18.6	6.9	11.9	12.1	12.0	11.9	12.6	14.4	16.6	95.7	31.0	9.1	1.3	3.6	
最低	Min.	-1.9	0.5	-5.3	-0.1	4.0	5.2	6.2	7.9	10.8	13.7	65.0	0.0	1.4	0.1	1.0	

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