

2008年 01月

気象月報

愛知演習林穴の宮

Monthly Report of Meteorological Data at Ananomiya

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	0.0	5.1	-3.0	1.4	2.8	3.4	5.4	7.5	10.2	12.9	86.5	0.0	-	0.2	3.5	WNW	
01	2	0.5	7.8	-3.3	0.5	2.4	3.1	5.1	7.2	10.0	12.9	88.7	0.0	-	0.1	2.9	NW	
01	3	2.5	8.3	-2.1	3.8	3.7	4.0	5.1	6.9	9.7	12.8	86.7	0.5	-	0.1	2.3	WNW	
01	4	2.8	10.0	-2.0	2.5	3.8	4.3	5.6	7.1	9.6	12.7	81.3	0.0	-	0.2	2.8	NNE	
01	5	3.1	10.7	-1.7	2.5	3.3	3.8	5.2	7.0	9.5	12.6	78.4	0.0	-	0.2	2.8	NNE	
01	6	3.6	12.6	-1.6	1.8	3.1	3.7	5.2	6.9	9.4	12.5	81.4	0.0	-	0.1	2.6	NW	
01	7	3.3	6.6	-1.0	2.9	3.6	4.0	5.2	6.8	9.3	12.4	90.0	0.5	-	0.1	1.7	ENE	
01	8	5.3	12.4	-0.7	4.1	4.2	4.5	5.4	6.8	9.2	12.3	81.7	0.0	-	0.1	2.2	N	
01	9	5.7	14.0	-1.9	3.7	4.5	4.9	5.9	7.0	9.1	12.3	69.6	0.0	-	0.3	2.6	N	
01	10	3.6	12.0	-1.2	1.5	3.1	3.7	5.4	6.9	9.1	12.2	66.7	0.0	-	0.4	2.4	NE	
01	11	5.7	12.7	0.9	4.1	3.8	4.1	5.1	6.7	9.1	12.1	73.3	8.0	-	0.4	3.4	NE	
01	12	6.4	9.8	0.3	6.5	6.5	6.6	6.4	7.0	9.0	12.0	93.0	7.0	-	0.2	3.4	N	
01	13	1.6	7.8	-2.6	1.2	3.3	4.2	6.0	7.3	9.0	11.9	57.5	0.0	-	0.7	4.7	N	
01	14	0.6	6.5	-4.1	1.0	2.6	3.2	4.9	6.8	9.0	11.9	56.3	0.0	-	0.3	2.7	N	
01	15	-0.4	10.1	-6.8	-1.4	1.4	2.2	4.4	6.4	8.9	11.8	70.8	0.0	-	0.1	2.2	N	
01	16	2.5	9.0	-2.6	2.3	2.8	3.1	4.2	6.0	8.7	11.7	79.8	0.0	-	0.2	2.8	WNW	
01	17	1.5	7.2	-2.4	0.7	2.3	2.9	4.5	6.1	8.6	11.6	56.3	0.0	-	0.7	4.5	N	
01	18	1.6	9.5	-3.4	0.2	1.9	2.5	4.1	5.9	8.4	11.6	49.7	0.0	-	0.3	3.1	NNE	
01	19	1.8	9.1	-2.8	-0.9	1.5	2.1	3.8	5.7	8.3	11.5	46.1	0.0	-	0.6	4.1	NNE	
01	20	2.2	8.1	-3.6	1.9	2.4	2.7	3.8	5.5	8.2	11.4	51.6	0.0	-	0.3	3.2	NNE	
01	21	1.9	6.3	-4.0	3.8	3.9	4.1	4.6	5.7	8.1	11.3	89.3	1.0	-	0.0	2.2	SSW	
01	22	1.2	7.3	-5.3	2.1	3.1	3.5	4.7	5.9	8.0	11.2	76.5	0.0	-	0.0	2.2	SSW	
01	23	3.1	5.0	0.9	4.5	4.4	4.6	5.1	6.0	8.0	11.1	99.5	12.0	-	0.1	2.6	NE	
01	24	1.5	5.6	-3.5	2.2	3.9	4.4	5.4	6.2	8.0	11.0	78.8	0.0	-	0.5	5.7	NNW	
01	25	-0.6	5.8	-5.1	-1.4	1.6	2.3	4.3	6.0	8.0	11.0	60.1	0.0	-	0.6	4.3	N	
01	26	0.1	7.0	-5.7	-1.6	1.0	1.7	3.6	5.5	8.0	10.9	55.2	0.0	-	0.5	3.5	N	
01	27	-0.5	7.7	-6.7	-1.3	0.7	1.3	3.2	5.2	7.8	10.8	59.5	0.0	-	0.4	3.7	N	
01	28	0.3	6.7	-6.7	-0.5	0.7	1.3	2.9	4.9	7.6	10.8	67.6	0.0	-	0.3	2.5	NNE	
01	29	3.1	6.4	1.1	3.7	3.3	3.3	3.6	4.9	7.5	10.7	99.4	4.5	-	0.1	2.4	NE	
01	30	3.9	10.6	-0.3	4.0	4.4	4.5	4.6	5.3	7.4	10.6	85.2	0.0	-	0.1	3.2	WNW	
01	31	1.6	10.2	-3.4	1.5	3.2	3.7	4.7	5.6	7.4	10.5	73.3	0.0	-	0.3	3.3	N	
計	Total												33.5					
平均	Mean	2.2	8.6	-2.7	1.8	3.0	3.5	4.8	6.3	8.6	11.7	73.9	1.1		0.3	3.1		
最大	Max.	6.4	14.0	1.1	6.5	6.5	6.6	6.4	7.5	10.2	12.9	99.5	12.0		0.7	5.7		
最低	Min.	-0.6	5.0	-6.8	-1.6	0.7	1.3	2.9	4.9	7.4	10.5	46.1	0.0		0.0	1.7		

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

2008年 02月

気象月報

愛知演習林穴の宮

Monthly Report of Meteorological Data at Ananomiya

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.	
02	1	1.0	9.6	-4.6	0.3	2.3	2.9	4.2	5.5	7.4	10.4	65.2	0.0	-	0.4	4.2	NNW	
02	2	1.3	7.3	-3.6	1.8	2.5	2.8	3.9	5.3	7.4	10.4	59.3	0.0	-	0.1	2.1	NNE	
02	3	1.2	4.4	-1.9	2.9	3.4	3.7	4.3	5.3	7.3	10.3	99.9	15.0	-	0.1	2.7	NNE	
02	4	0.9	9.1	-4.1	1.5	2.9	3.3	4.3	5.4	7.3	10.2	88.9	0.5	-	0.0	2.5	WNW	
02	5	0.9	7.6	-3.1	2.1	2.9	3.3	4.2	5.4	7.3	10.2	87.9	0.0	-	0.0	2.4	WNW	
02	6	0.8	6.3	-2.8	2.3	2.8	3.2	4.2	5.3	7.2	10.1	76.9	0.0	-	0.1	1.7	NE	
02	7	0.9	9.6	-4.7	-0.3	2.3	2.8	4.1	5.3	7.2	10.0	70.0	0.0	-	0.3	3.8	NW	
02	8	-0.4	9.2	-6.4	-1.8	1.6	2.2	3.6	5.1	7.2	10.0	66.4	0.0	-	0.3	3.4	NNW	
02	9	-1.4	1.6	-5.5	-0.9	0.9	1.6	3.2	4.9	7.1	9.9	84.4	0.5	-	0.2	2.4	NE	
02	10	1.2	8.8	-2.5	0.4	1.3	1.7	3.0	4.6	7.0	9.8	88.4	19.0	-	0.1	2.2	N	
02	11	3.7	11.8	-1.0	0.6	1.4	1.9	3.0	4.5	6.8	9.8	72.2	0.5	-	0.3	2.2	NNE	
02	12	2.1	4.5	-1.8	0.5	2.0	2.3	3.1	4.4	6.7	9.7	98.2	6.5	-	0.1	2.2	NE	
02	13	-0.8	5.3	-4.3	-0.8	1.3	1.8	3.1	4.4	6.6	9.6	62.6	0.0	-	0.4	4.3	NNW	
02	14	-1.6	6.6	-8.4	-0.9	0.9	1.4	2.8	4.3	6.5	9.5	81.3	0.0	-	0.3	3.7	WNW	
02	15	-0.5	6.6	-4.8	0.1	1.3	1.7	2.7	4.2	6.4	9.4	91.1	0.0	-	0.2	3.4	WNW	
02	16	0.4	7.4	-5.1	0.1	1.7	2.0	2.9	4.2	6.3	9.4	75.3	0.0	-	0.4	4.0	NW	
02	17	0.3	7.0	-4.3	1.3	2.3	2.6	3.2	4.3	6.3	9.3	75.4	0.0	-	0.3	3.4	NW	
02	18	0.2	9.1	-5.6	0.0	1.8	2.3	3.2	4.4	6.3	9.2	65.1	0.0	-	0.4	3.7	NNW	
02	19	0.5	9.1	-4.6	0.0	2.0	2.3	3.2	4.3	6.2	9.2	68.5	0.0	-	0.3	4.0	NW	
02	20	3.0	11.0	-4.0	1.2	2.6	2.8	3.3	4.3	6.2	9.1	69.8	0.0	-	0.3	3.2	NW	
02	21	3.3	13.2	-3.2	1.4	3.0	3.3	3.8	4.5	6.2	9.1	62.6	0.0	-	0.3	3.1	NW	
02	22	5.3	15.7	-3.4	2.3	3.5	3.7	3.9	4.7	6.2	9.0	52.9	0.0	-	0.4	2.7	NE	
02	23	3.7	11.9	-3.7	3.7	4.5	4.7	4.7	5.0	6.2	8.9	69.4	0.0	-	0.7	5.6	NNW	
02	24	-0.2	6.6	-5.0	0.7	2.8	3.3	4.3	5.1	6.3	8.9	61.7	0.0	-	0.8	5.0	NNW	
02	25	0.3	9.9	-7.2	-0.6	2.2	2.7	3.8	4.9	6.4	8.8	52.4	0.0	-	0.4	4.0	NNW	
02	26	1.5	3.7	-1.4	1.5	2.3	2.7	3.6	4.8	6.4	8.8	87.1	22.0	-	0.2	2.4	NE	
02	27	0.9	7.3	-4.6	2.4	3.1	3.4	3.8	4.7	6.3	8.8	82.0	0.0	-	0.3	4.3	NW	
02	28	1.0	10.9	-5.9	1.5	2.8	3.1	3.8	4.8	6.3	8.8	70.8	0.0	-	0.4	4.2	NNW	
02	29	2.7	12.1	-3.3	1.9	2.9	3.3	3.9	4.8	6.3	8.7	67.3	0.0	-	0.3	2.2	NNE	
計	Total												64.0					
平均	Mean	1.1	8.4	-4.2	0.9	2.3	2.7	3.6	4.8	6.7	9.5	74.2	2.2		0.3	3.3		
最大	Max.	5.3	15.7	-1.0	3.7	4.5	4.7	4.7	5.5	7.4	10.4	99.9	22.0		0.8	5.6		
最低	Min.	-1.6	1.6	-8.4	-1.8	0.9	1.4	2.7	4.2	6.2	8.7	52.4	0.0		0.0	1.7		

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

2008年 03月

気象月報

愛知演習林穴の宮

Monthly Report of Meteorological Data at Ananomiya

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	平均	最大
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	Mean	Max.	Dir.	
03	1	2.5	10.4	-2.6	2.6	3.2	3.5	4.1	4.8	6.3	8.7	76.2	0.0	-	0.3	4.1	NNW	
03	2	4.2	12.6	-2.3	3.8	4.1	4.2	4.2	4.9	6.3	8.6	60.6	0.0	-	0.4	3.4	N	
03	3	5.3	13.4	-0.8	5.0	5.4	5.5	5.1	5.2	6.3	8.6	63.7	0.0	-	0.5	3.4	NNW	
03	4	3.6	12.0	-3.5	3.9	4.8	5.1	5.3	5.6	6.4	8.6	59.3	0.0	-	0.3	2.9	NW	
03	5	2.6	9.7	-3.5	3.0	4.4	4.8	5.2	5.7	6.5	8.5	55.1	0.0	-	0.6	4.7	NW	
03	6	2.1	11.0	-7.1	2.5	3.8	4.2	4.8	5.6	6.6	8.5	64.3	0.0	-	0.3	3.9	WNW	
03	7	4.4	13.2	-3.1	5.1	5.8	5.8	5.4	5.6	6.6	8.5	71.0	0.5	-	0.3	3.8	NW	
03	8	3.5	14.6	-4.5	3.7	5.3	5.5	5.6	5.9	6.6	8.5	60.9	0.0	-	0.4	3.6	NNW	
03	9	5.9	16.6	-3.7	5.0	5.9	5.9	5.7	6.0	6.7	8.5	59.5	0.0	-	0.4	3.2	ESE	
03	10	6.9	13.8	-0.2	7.5	7.6	7.6	6.7	6.4	6.8	8.5	85.4	9.0	-	0.3	3.3	NNE	
03	11	8.3	19.5	-1.0	7.0	7.7	7.7	7.0	6.7	6.9	8.5	67.1	0.0	-	0.3	3.4	WNW	
03	12	9.4	18.1	0.6	8.6	8.7	8.5	7.6	7.1	7.1	8.5	68.3	0.0	-	0.5	4.3	SW	
03	13	9.4	16.3	3.6	10.4	9.9	9.8	8.5	7.6	7.2	8.5	74.0	0.0	-	0.2	2.7	W	
03	14	10.6	13.2	7.4	10.5	10.0	10.0	9.1	8.2	7.5	8.5	92.6	27.5	-	0.4	5.4	SSE	
03	15	7.8	18.0	0.2	9.5	10.4	10.4	9.4	8.5	7.8	8.6	78.8	0.0	-	0.2	3.3	W	
03	16	9.9	20.1	1.0	9.4	10.2	10.2	9.4	8.7	8.0	8.6	65.0	0.0	-	0.3	3.2	WNW	
03	17	7.8	18.4	-0.3	8.7	9.7	9.9	9.5	8.9	8.2	8.6	62.2	0.0	-	0.2	3.1	SW	
03	18	9.9	20.1	0.3	9.5	9.8	9.8	9.2	8.9	8.3	8.7	62.2	0.0	-	0.5	4.5	S	
03	19	9.7	14.5	6.2	9.8	9.9	10.1	9.7	9.1	8.5	8.8	88.3	16.0	-	0.2	2.6	NE	
03	20	8.4	12.5	6.7	9.7	9.6	9.8	9.5	9.2	8.7	8.8	91.4	45.0	-	0.2	4.1	NNE	
03	21	11.5	18.4	4.6	11.3	11.1	10.9	9.8	9.2	8.8	8.8	53.5	0.0	-	0.8	5.0	N	
03	22	11.0	22.5	0.6	11.4	11.4	11.3	10.3	9.6	8.9	8.9	59.9	0.0	-	0.4	3.1	N	
03	23	12.3	19.8	4.0	12.6	11.9	11.8	10.9	9.9	9.0	9.0	72.5	1.5	-	0.5	3.9	SSE	
03	24	10.0	17.3	1.2	12.5	12.5	12.6	11.5	10.3	9.2	9.1	86.5	17.5	-	0.2	3.6	NNW	
03	25	9.7	19.9	1.0	11.8	11.5	11.6	11.0	10.4	9.4	9.1	67.2	0.0	-	0.3	3.2	S	
03	26	10.3	18.0	5.4	11.9	11.8	12.0	11.4	10.6	9.5	9.2	67.2	0.0	-	0.2	2.4	NNW	
03	27	7.6	16.9	-1.4	11.1	11.3	11.4	11.0	10.5	9.7	9.3	64.1	0.0	-	0.3	3.4	W	
03	28	8.8	17.1	0.4	11.5	11.8	11.9	11.3	10.6	9.8	9.4	62.5	0.0	-	0.5	4.5	NW	
03	29	6.9	16.3	-1.7	9.9	10.5	10.8	10.8	10.6	9.9	9.5	66.0	0.0	-	0.5	4.3	NW	
03	30	5.3	12.6	-0.8	8.7	9.2	9.7	10.4	10.4	9.9	9.5	82.4	7.5	-	0.1	1.8	W	
03	31	6.9	14.6	1.3	11.2	10.9	10.9	10.3	10.1	9.9	9.6	75.9	11.5	-	0.5	5.3	N	
計	Total												136.0					
平均	Mean	7.5	15.8	0.3	8.4	8.7	8.8	8.4	8.1	8.0	8.8	69.8	4.4		0.3	3.6		
最大	Max.	12.3	22.5	7.4	12.6	12.5	12.6	11.5	10.6	9.9	9.6	92.6	45.0		0.8	5.4		
最低	Min.	2.1	9.7	-7.1	2.5	3.2	3.5	4.1	4.8	6.3	8.5	53.5	0.0		0.1	1.8		

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

2008年 04月

気象月報

愛知演習林穴の宮

Monthly Report of Meteorological Data at Ananomiya

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.
04	1	5.7	15.7	-3.1	8.7	9.5	9.8	10.2	10.2	9.9	9.7	66.9	0.0	-	0.6	4.3	N
04	2	8.2	17.1	0.6	10.0	10.0	10.1	10.0	10.0	9.9	9.7	57.2	0.0	-	0.3	2.8	NNW
04	3	9.5	18.4	2.1	10.7	10.8	10.9	10.5	10.1	9.9	9.8	57.1	0.0	-	0.5	4.0	NNW
04	4	9.2	20.0	0.3	11.3	11.3	11.3	10.7	10.3	9.9	9.8	48.7	0.0	-	0.4	3.5	N
04	5	10.9	21.0	2.4	12.1	12.1	12.1	11.2	10.5	10.0	9.8	40.0	0.0	-	0.6	3.5	N
04	6	11.1	21.3	1.9	12.7	12.9	12.8	11.7	10.8	10.1	9.9	47.8	0.0	-	0.6	4.0	ENE
04	7	10.7	18.8	3.3	11.3	11.6	11.9	11.8	11.1	10.2	9.9	75.1	39.0	-	0.7	5.2	E
04	8	12.2	23.7	5.1	14.7	13.6	13.4	12.0	11.2	10.4	9.9	83.2	30.0	-	0.3	3.6	NNW
04	9	12.1	20.2	3.9	14.4	13.8	13.7	12.6	11.6	10.5	10.0	77.3	0.5	-	0.5	4.5	SSW
04	10	10.8	12.9	9.1	13.2	13.1	13.3	12.9	12.0	10.7	10.0	99.4	32.0	-	0.0	2.1	SSW
04	11	13.6	23.4	4.4	16.7	15.7	15.4	13.4	12.1	10.9	10.1	77.4	1.5	-	0.5	5.3	NW
04	12	11.0	21.8	3.2	14.5	14.4	14.5	13.7	12.6	11.1	10.2	74.6	0.0	-	0.3	3.6	WNW
04	13	12.8	21.8	3.8	15.7	15.0	14.9	13.8	12.7	11.2	10.2	79.7	7.5	-	0.3	4.0	SW
04	14	13.3	21.2	4.5	17.2	16.4	16.3	14.7	13.1	11.4	10.3	81.6	10.0	-	0.3	4.8	WNW
04	15	13.2	23.5	3.5	16.4	15.9	15.8	14.7	13.4	11.6	10.4	73.7	0.0	-	0.3	3.2	SW
04	16	14.7	21.3	9.0	16.0	15.4	15.6	14.8	13.7	11.8	10.5	79.6	0.0	-	0.2	3.7	SSW
04	17	12.2	14.5	10.7	14.1	14.3	14.7	14.5	13.7	12.0	10.6	92.8	21.5	-	0.0	2.2	ENE
04	18	11.8	14.0	9.5	13.7	13.5	13.8	13.8	13.4	12.2	10.7	100.0	19.5	-	0.1	4.8	NNE
04	19	14.0	23.4	8.1	17.1	16.0	15.7	14.2	13.3	12.3	10.8	79.0	0.0	-	0.2	3.5	NW
04	20	14.6	24.7	5.3	18.2	17.1	16.9	15.2	13.8	12.3	10.9	72.3	1.5	-	0.3	3.4	WSW
04	21	16.0	26.9	8.9	19.0	18.2	18.0	16.2	14.4	12.4	11.0	71.7	0.0	-	0.2	3.7	W
04	22	15.9	25.3	6.5	18.9	18.3	18.2	16.6	14.8	12.7	11.1	70.8	0.0	-	0.3	4.2	SSW
04	23	17.7	26.3	10.5	19.9	18.9	18.7	17.0	15.2	12.9	11.2	74.0	0.5	-	0.5	5.8	S
04	24	13.0	15.9	6.8	15.5	16.3	16.9	16.8	15.5	13.2	11.3	98.7	39.5	-	0.2	5.3	SSE
04	25	10.9	21.3	2.6	16.4	16.0	16.1	15.5	15.0	13.4	11.4	75.0	0.0	-	0.2	2.8	WNW
04	26	12.2	16.7	7.9	15.0	15.1	15.5	15.6	15.0	13.5	11.5	91.3	11.5	-	0.2	4.3	SSE
04	27	13.9	21.0	7.5	17.7	16.8	16.7	15.6	14.8	13.5	11.6	68.3	0.0	-	0.2	3.1	WNW
04	28	12.0	21.4	4.7	16.0	16.1	16.4	15.9	15.0	13.5	11.7	63.0	0.0	-	0.2	2.8	WNW
04	29	14.6	25.0	6.4	16.4	15.9	16.0	15.5	14.9	13.6	11.8	59.1	0.0	-	0.4	3.2	E
04	30	18.2	28.3	9.3	19.7	18.5	18.2	16.3	15.0	13.6	11.9	63.7	0.0	-	0.3	4.0	SSW
計	Total												214.5				
平均	Mean	12.5	20.9	5.3	15.1	14.7	14.8	13.9	13.0	11.7	10.6	73.3	7.2		0.3	3.8	
最大	Max.	18.2	28.3	10.7	19.9	18.9	18.7	17.0	15.5	13.6	11.9	100.0	39.5		0.7	5.8	
最低	Min.	5.7	12.9	-3.1	8.7	9.5	9.8	10.0	10.0	9.9	9.7	40.0	0.0		0.0	2.1	

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

2008年 05月

気象月報

愛知演習林穴の宮

Monthly Report of Meteorological Data at Ananomiya

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	平均	最大
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	Mean	Max.	Dir.
05	1	16.5	24.0	11.3	18.7	18.2	18.3	17.1	15.6	13.7	12.0	77.7	0.0	-	0.3	3.4	SSW
05	2	16.9	23.1	12.0	18.8	17.9	17.9	17.0	15.8	13.9	12.1	82.6	0.5	-	0.0	2.2	SSW
05	3	20.3	30.4	12.8	22.9	21.0	20.4	17.8	15.9	14.0	12.1	71.3	0.0	-	0.2	3.8	SW
05	4	19.6	26.9	13.9	21.5	20.6	20.6	18.8	16.7	14.2	12.2	80.0	0.0	-	0.3	4.3	SSW
05	5	16.4	18.1	10.2	18.6	18.7	19.1	18.5	17.0	14.4	12.3	98.4	20.5	-	0.1	4.3	SSW
05	6	14.0	25.0	4.3	18.5	18.2	18.3	17.5	16.6	14.6	12.4	70.0	0.0	-	0.2	3.4	SW
05	7	16.7	26.8	9.4	19.4	18.8	18.9	17.8	16.6	14.7	12.5	60.6	0.0	-	0.1	2.4	W
05	8	17.6	26.4	9.9	19.4	18.8	18.9	17.9	16.7	14.8	12.6	56.0	0.0	-	0.1	3.1	WSW
05	9	16.5	21.7	10.7	18.5	18.0	18.3	17.8	16.8	14.9	12.7	71.5	0.0	-	0.1	3.2	SSW
05	10	11.7	14.0	9.4	15.2	15.9	16.6	17.0	16.6	15.0	12.8	99.1	29.5	-	0.0	2.2	NNE
05	11	12.2	18.5	8.1	16.5	15.9	16.1	16.0	15.9	15.0	12.9	89.1	4.0	-	0.1	2.5	W
05	12	12.7	18.9	6.7	16.4	15.9	16.2	16.1	15.8	14.9	13.0	83.6	0.0	-	0.0	2.1	SSW
05	13	15.9	24.6	8.9	19.9	18.1	17.9	16.6	15.8	14.8	13.0	67.4	0.5	-	0.4	4.3	SSW
05	14	14.4	21.9	7.5	19.0	18.4	18.6	17.5	16.3	14.8	13.1	83.0	21.5	-	0.1	2.9	SW
05	15	13.3	24.3	4.5	18.4	18.1	18.3	17.4	16.4	14.9	13.2	65.3	0.0	-	0.1	2.8	WSW
05	16	15.7	25.2	5.9	19.5	18.7	18.8	17.7	16.6	15.0	13.2	62.8	0.0	-	0.3	4.3	S
05	17	17.2	26.3	10.3	21.4	20.4	20.2	18.5	16.9	15.1	13.3	66.4	0.0	-	0.1	2.9	WSW
05	18	17.2	25.0	10.1	21.0	20.1	20.1	18.8	17.3	15.3	13.3	76.3	0.0	-	0.4	5.8	SSW
05	19	16.5	20.9	12.2	18.6	18.5	18.9	18.6	17.4	15.4	13.4	83.2	18.5	-	0.4	4.9	SSE
05	20	15.8	21.6	11.0	19.9	19.0	19.1	18.2	17.2	15.6	13.6	80.1	40.0	-	0.1	2.8	NNW
05	21	15.8	26.8	4.9	19.9	19.0	19.0	18.2	17.3	15.7	13.7	66.0	0.0	-	0.1	2.7	SW
05	22	18.1	26.5	11.1	21.6	20.2	20.2	18.8	17.5	15.8	13.7	71.9	0.0	-	0.2	3.7	S
05	23	20.2	28.0	13.2	23.6	21.7	21.5	19.6	17.8	15.9	13.8	73.9	0.0	-	0.3	4.1	SW
05	24	17.0	22.4	14.3	19.8	19.8	20.3	19.8	18.3	16.0	13.8	89.2	24.5	-	0.1	3.4	SSW
05	25	17.9	25.2	13.5	20.7	19.6	19.7	18.9	18.1	16.2	13.9	93.6	24.5	-	0.0	2.8	SW
05	26	18.9	27.6	12.1	22.6	21.1	21.0	19.4	18.1	16.3	14.1	74.1	0.0	-	0.2	2.9	WNW
05	27	18.2	29.6	8.6	22.6	21.3	21.3	19.9	18.4	16.4	14.1	66.5	0.0	-	0.2	3.9	SW
05	28	18.4	24.1	12.2	21.4	20.6	20.8	20.1	18.7	16.6	14.2	78.3	1.5	-	0.4	4.5	SSW
05	29	17.0	21.3	14.3	20.3	19.6	19.9	19.5	18.6	16.7	14.3	94.1	38.5	-	0.0	2.2	SSW
05	30	18.0	22.5	15.7	20.5	19.8	20.0	19.4	18.5	16.8	14.4	89.8	0.0	-	0.0	1.6	SW
05	31	15.8	17.3	14.0	18.8	18.7	19.1	19.0	18.4	16.9	14.5	98.5	6.0	-	0.0	0.7	NNE
計	Total												230.0				
平均	Mean	16.5	23.7	10.4	19.8	19.0	19.2	18.2	17.1	15.3	13.2	78.1	7.4		0.2	3.2	
最大	Max.	20.3	30.4	15.7	23.6	21.7	21.5	20.1	18.7	16.9	14.5	99.1	40.0		0.4	5.8	
最低	Min.	11.7	14.0	4.3	15.2	15.9	16.1	16.0	15.6	13.7	12.0	56.0	0.0		0.0	0.7	

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

2008年 06月

気象月報

愛知演習林穴の宮

Monthly Report of Meteorological Data at Ananomiya

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	18.1	26.1	13.2	22.7	20.6	20.4	19.0	18.1	16.8	14.6	79.0	0.5	-	0.2	4.3	SSW
06	2	15.5	18.5	13.1	18.4	18.8	19.3	19.3	18.5	16.8	14.7	95.3	11.0	-	0.0	4.2	S
06	3	15.6	21.2	12.9	18.5	18.0	18.3	18.2	18.1	16.9	14.7	97.1	28.5	-	0.0	1.8	SSW
06	4	17.7	21.8	14.0	20.1	19.3	19.3	18.6	17.9	16.9	14.9	87.1	0.0	-	0.1	3.4	SSW
06	5	17.0	21.2	13.5	19.4	18.9	19.1	18.7	18.0	16.9	14.9	92.5	14.5	-	0.0	2.4	SSW
06	6	18.7	25.4	12.6	22.9	21.3	21.0	19.2	18.1	16.9	15.0	83.3	0.0	-	0.1	2.4	WNW
06	7	18.5	25.5	11.7	21.9	21.0	21.0	20.0	18.6	16.9	15.0	77.8	0.0	-	0.1	2.8	S
06	8	20.1	27.7	15.6	23.6	22.1	21.9	20.3	18.9	17.0	15.0	83.0	0.0	-	0.1	3.4	SSW
06	9	19.4	25.9	14.9	23.1	22.3	22.3	21.0	19.3	17.2	15.1	87.6	0.0	-	0.1	3.1	SSW
06	10	20.2	28.5	13.0	23.5	22.2	22.1	20.8	19.4	17.4	15.1	75.0	0.0	-	0.1	3.0	SSW
06	11	20.9	27.8	16.5	23.6	22.7	22.7	21.3	19.7	17.5	15.2	78.3	0.0	-	0.1	1.9	S
06	12	19.4	26.8	14.2	23.3	22.5	22.5	21.3	19.9	17.7	15.3	87.3	11.5	-	0.1	2.9	SSW
06	13	20.0	29.9	12.5	24.4	23.1	23.0	21.5	20.0	17.8	15.3	69.7	0.0	-	0.1	3.0	SW
06	14	19.2	28.3	12.0	23.3	22.7	22.8	21.7	20.2	17.9	15.4	68.0	0.0	-	0.2	3.6	WSW
06	15	17.7	23.3	11.3	21.1	21.1	21.4	21.2	20.2	18.1	15.5	79.6	0.0	-	0.1	3.0	SSW
06	16	20.4	26.7	14.9	24.2	22.9	22.7	21.2	20.0	18.1	15.6	76.9	0.0	-	0.2	3.8	SSW
06	17	21.3	30.0	13.4	25.4	23.9	23.6	21.9	20.3	18.2	15.6	74.4	0.0	-	0.2	4.0	SSW
06	18	20.9	28.1	15.8	24.8	23.7	23.7	22.4	20.7	18.3	15.7	79.8	0.0	-	0.2	2.8	SSW
06	19	20.0	24.2	17.2	22.8	22.5	22.7	22.1	20.8	18.4	15.8	88.2	5.0	-	0.1	3.3	SSW
06	20	21.8	27.9	18.8	23.8	22.9	22.8	21.7	20.6	18.6	15.9	94.9	38.0	-	0.0	1.3	NW
06	21	21.5	24.8	19.6	24.1	23.4	23.3	22.2	20.8	18.6	16.0	98.0	20.0	-	0.0	2.2	S
06	22	20.9	22.7	19.5	23.0	22.8	22.9	22.2	21.0	18.8	16.2	99.3	30.5	-	0.0	2.5	SE
06	23	20.0	27.3	17.6	24.2	23.2	23.1	22.1	21.1	19.1	16.4	91.6	10.0	-	0.1	2.9	SSW
06	24	21.1	28.6	15.9	25.2	24.0	23.8	22.5	21.2	19.2	16.5	84.3	0.0	-	0.1	2.8	SSW
06	25	21.1	27.2	16.2	24.4	23.7	23.7	22.8	21.5	19.3	16.6	85.9	0.0	-	0.1	2.8	SSW
06	26	21.9	28.8	18.1	25.2	24.2	24.1	22.9	21.5	19.4	16.6	83.2	0.0	-	0.2	4.2	SSW
06	27	21.3	28.3	17.9	25.5	24.4	24.4	23.2	21.7	19.5	16.7	86.8	0.5	-	0.2	3.7	SSW
06	28	20.6	25.3	17.8	23.7	23.4	23.6	23.1	21.8	19.6	16.8	90.4	1.0	-	0.2	3.0	SSW
06	29	19.6	21.9	18.0	21.5	21.8	22.1	22.2	21.7	19.8	16.9	99.4	106.0	-	0.0	2.7	ESE
06	30	20.8	27.1	18.3	24.5	23.2	23.1	22.2	21.5	20.3	17.5	93.0	3.0	-	0.2	4.1	S
計	Total												280.0				
平均	Mean	19.7	25.9	15.3	23.1	22.2	22.2	21.2	20.0	18.1	15.7	85.6	9.3		0.1	3.0	
最大	Max.	21.9	30.0	19.6	25.5	24.4	24.4	23.2	21.8	20.3	17.5	99.4	106.0		0.2	4.3	
最低	Min.	15.5	18.5	11.3	18.4	18.0	18.3	18.2	17.9	16.8	14.6	68.0	0.0		0.0	1.3	

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

降水量 (Precipitation) : 28~30

2008年 07月

気象月報

愛知演習林穴の宮

Monthly Report of Meteorological Data at Ananomiya

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.
07	1	21.5	29.4	16.9	26.5	24.8	24.6	23.1	21.8	20.2	17.4	83.9	1.0	-	0.2	4.0	SSW
07	2	22.0	28.3	17.0	26.0	24.9	24.9	23.7	22.2	20.2	17.4	80.0	0.0	-	0.2	4.3	SSW
07	3	22.1	24.8	19.1	23.6	23.6	23.8	23.5	22.4	20.2	17.5	88.7	1.5	-	0.2	4.4	SSE
07	4	26.0	32.5	20.2	28.6	26.5	25.9	23.8	22.3	20.3	17.5	80.3	0.0	-	0.1	3.1	SSW
07	5	25.3	33.4	20.3	28.5	27.1	26.9	25.0	22.9	20.4	17.6	80.6	0.0	-	0.1	2.8	SSW
07	6	24.2	32.0	20.1	27.3	26.6	26.5	25.2	23.3	20.6	17.6	88.4	1.0	-	0.1	2.7	SSW
07	7	24.6	29.0	21.1	27.2	26.3	26.2	25.0	23.4	20.8	17.7	86.3	0.0	-	0.2	3.4	SSW
07	8	22.6	28.6	19.6	25.7	25.5	25.5	24.7	23.4	20.9	17.8	91.9	11.0	-	0.1	3.1	S
07	9	21.8	26.0	19.3	24.3	24.4	24.6	24.2	23.2	21.0	17.8	88.9	0.0	-	0.0	1.5	SSW
07	10	22.5	29.0	17.5	25.7	24.8	24.7	23.8	22.9	21.0	17.9	80.8	0.0	-	0.0	1.7	SSW
07	11	23.6	30.4	18.6	26.3	25.5	25.3	24.2	23.0	21.0	18.0	83.0	0.0	-	0.1	2.2	SSW
07	12	25.4	33.4	19.4	29.0	27.4	27.0	25.0	23.2	21.0	18.1	77.7	0.0	-	0.1	3.1	WSW
07	13	25.8	34.3	18.9	28.7	27.7	27.4	25.7	23.8	21.1	18.2	75.1	0.0	-	0.1	3.7	S
07	14	26.3	33.6	20.9	30.4	28.8	28.4	26.4	24.2	21.3	18.2	76.3	0.0	-	0.1	2.1	SW
07	15	25.7	33.1	19.9	29.7	28.3	28.1	26.6	24.5	21.5	18.3	79.0	0.0	-	0.2	4.0	S
07	16	25.6	32.3	21.1	28.8	27.8	27.7	26.5	24.7	21.7	18.4	81.7	0.0	-	0.1	2.7	SSW
07	17	26.2	34.3	20.5	30.9	28.6	28.3	26.5	24.6	21.9	18.5	79.4	0.5	-	0.2	5.2	SSW
07	18	24.6	30.1	20.2	27.7	27.8	27.8	26.7	24.9	22.0	18.6	92.5	4.0	-	0.0	2.1	NE
07	19	26.0	35.0	19.6	29.8	28.3	28.0	26.4	24.7	22.1	18.6	76.8	0.0	-	0.1	2.2	WNW
07	20	26.8	35.2	20.6	31.7	29.7	29.3	27.3	25.1	22.2	18.8	76.5	0.0	-	0.2	3.6	SSW
07	21	26.2	32.2	22.5	30.5	29.2	29.1	27.7	25.5	22.4	18.8	80.0	0.0	-	0.2	3.8	SSW
07	22	26.5	32.8	21.6	32.3	29.9	29.6	27.7	25.6	22.5	18.9	77.0	0.0	-	0.2	4.0	SSW
07	23	27.0	34.6	21.7	31.5	30.1	29.8	28.0	25.9	22.7	19.0	76.6	0.0	-	0.2	3.1	SSW
07	24	27.2	36.0	20.5	32.9	30.8	30.3	28.3	26.0	22.8	19.1	76.1	0.0	-	0.1	3.9	SW
07	25	27.9	36.9	22.5	33.5	31.3	30.9	28.9	26.4	23.0	19.2	75.4	0.0	-	0.1	2.9	SSW
07	26	28.6	37.3	21.9	34.3	31.8	31.3	29.1	26.7	23.2	19.3	71.6	0.0	-	0.1	3.7	SSW
07	27	26.9	35.4	22.3	32.5	31.1	30.9	29.3	27.0	23.4	19.4	77.1	0.0	-	0.1	2.8	WNW
07	28	22.4	30.2	20.3	25.6	26.8	27.3	27.8	26.7	23.5	19.5	91.7	27.5	-	0.0	2.2	ENE
07	29	25.1	32.7	19.7	28.2	27.5	27.3	26.4	25.7	23.6	19.6	82.8	0.0	-	0.1	2.7	W
07	30	25.4	33.2	18.2	28.5	28.2	28.0	26.9	25.6	23.4	19.7	74.1	0.0	-	0.1	3.0	SSW
07	31	25.0	30.5	20.4	27.8	27.8	27.8	27.0	25.7	23.4	19.8	84.5	0.0	-	0.1	2.4	SSW
計	Total												46.5				
平均	Mean	25.0	32.1	20.1	28.8	27.7	27.5	26.1	24.4	21.8	18.5	81.1	1.5		0.1	3.1	
最大	Max.	28.6	37.3	22.5	34.3	31.8	31.3	29.3	27.0	23.6	19.8	92.5	27.5		0.2	5.2	
最低	Min.	21.5	24.8	16.9	23.6	23.6	23.8	23.1	21.8	20.2	17.4	71.6	0.0		0.0	1.5	

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

降水量 (Precipitation) : 1~2

2008年 08月

気象月報

愛知演習林穴の宮

Monthly Report of Meteorological Data at Ananomiya

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.
08	1	26.2	33.7	21.0	29.6	28.7	28.4	27.0	25.6	23.4	19.9	79.7	0.0	-	0.1	3.7	SSW
08	2	27.1	35.1	21.7	31.2	29.9	29.5	27.6	25.9	23.4	19.9	77.3	0.0	-	0.1	2.3	SSW
08	3	27.3	35.8	22.0	31.2	30.2	29.9	28.2	26.2	23.5	20.0	79.1	0.0	-	0.1	2.8	SSW
08	4	27.2	34.6	21.5	31.5	30.3	30.0	28.4	26.4	23.6	20.1	78.7	0.0	-	0.1	2.3	W
08	5	27.6	36.4	21.7	32.8	31.0	30.5	28.6	26.6	23.7	20.1	76.6	0.0	-	0.2	4.3	SSW
08	6	24.9	33.8	21.1	28.9	29.0	29.2	28.6	26.9	23.8	20.2	88.9	45.0	-	0.1	3.1	SW
08	7	26.1	34.4	21.1	29.2	28.5	28.3	27.4	26.4	23.9	20.3	83.3	0.0	-	0.2	3.4	SSW
08	8	26.5	34.5	20.1	29.0	28.8	28.7	27.7	26.3	23.9	20.4	81.0	2.0	-	0.1	2.8	E
08	9	26.4	35.8	20.2	29.3	29.0	28.8	27.6	26.3	23.9	20.4	76.1	0.0	-	0.1	3.1	S
08	10	26.4	33.7	20.4	28.7	28.8	28.6	27.7	26.3	24.0	20.5	76.0	0.0	-	0.2	3.7	SSW
08	11	27.0	34.3	22.0	30.0	29.6	29.3	27.9	26.4	24.0	20.6	76.8	0.0	-	0.2	4.5	SSW
08	12	26.8	33.8	22.2	30.1	29.7	29.5	28.2	26.6	24.0	20.6	78.3	0.0	-	0.2	3.7	SSW
08	13	26.6	33.4	21.5	29.3	29.1	29.0	28.0	26.6	24.1	20.7	77.7	0.0	-	0.2	3.6	SSW
08	14	25.7	32.3	22.6	28.7	28.8	28.8	27.9	26.6	24.2	20.8	87.5	4.5	-	0.0	1.6	SSW
08	15	26.8	35.5	21.8	29.4	29.0	28.8	27.7	26.4	24.2	20.8	80.1	0.0	-	0.2	3.3	SSW
08	16	26.3	33.7	21.9	29.2	28.9	28.8	27.8	26.5	24.2	20.9	79.0	0.0	-	0.1	3.1	WSW
08	17	25.6	32.8	19.1	29.6	29.3	29.2	28.0	26.5	24.2	20.9	78.0	0.0	-	0.1	2.7	WSW
08	18	23.9	29.3	18.2	26.7	27.3	27.4	27.3	26.5	24.3	21.0	82.9	0.0	-	0.1	3.0	SSW
08	19	24.9	33.8	20.7	27.6	27.5	27.5	27.0	26.1	24.3	21.0	87.6	24.0	-	0.2	4.1	SSW
08	20	23.3	30.8	17.7	26.7	26.9	26.9	26.5	25.8	24.2	21.1	82.6	0.0	-	0.1	2.4	NNW
08	21	21.8	29.0	16.2	24.7	25.7	25.9	26.0	25.6	24.1	21.1	77.3	0.0	-	0.1	3.3	NNW
08	22	21.4	29.2	16.0	24.4	24.8	25.0	25.3	25.2	24.0	21.2	78.3	0.0	-	0.3	4.0	SSW
08	23	19.9	21.3	18.6	22.5	23.5	23.9	24.7	24.8	23.9	21.2	97.1	10.5	-	0.0	1.4	NNE
08	24	22.1	29.8	17.8	25.4	25.0	24.8	24.1	24.1	23.7	21.5	91.6	80.5	-	0.0	2.2	W
08	25	20.3	25.0	17.5	23.3	23.7	24.0	24.3	24.2	23.5	21.5	96.6	5.5	-	0.0	1.6	NNE
08	26	22.7	27.6	19.1	24.5	24.4	24.4	24.2	24.0	23.4	21.4	91.3	0.0	-	0.0	3.3	SSW
08	27	23.2	28.8	19.1	25.0	24.7	24.6	24.2	23.9	23.3	21.3	88.4	0.0	-	0.0	2.5	SSW
08	28	23.3	28.9	21.1	25.3	25.1	25.0	24.6	24.0	23.2	21.3	95.0	25.0	-	0.0	2.2	NE
08	29	21.7	27.2	19.7	24.5	24.6	24.7	24.4	24.2	23.5	21.7	98.2	123.5	-	0.0	2.1	ENE
08	30	20.9	21.8	19.6	22.8	23.4	23.7	24.1	24.0	23.5	21.8	99.5	27.5	-	0.0	1.0	ENE
08	31	23.5	31.6	18.9	26.3	25.3	25.0	24.0	23.7	23.3	21.7	86.4	0.0	-	0.1	3.5	SW
計	Total												348.0				
平均	Mean	24.6	31.5	20.1	27.7	27.4	27.3	26.6	25.6	23.8	20.8	84.1	11.2		0.1	2.9	
最大	Max.	27.6	36.4	22.6	32.8	31.0	30.5	28.6	26.9	24.3	21.8	99.5	123.5		0.3	4.5	
最低	Min.	19.9	21.3	16.0	22.5	23.4	23.7	24.0	23.7	23.2	19.9	76.0	0.0		0.0	1.0	

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

2008年 09月

気象月報

愛知演習林穴の宮

Monthly Report of Meteorological Data at Ananomiya

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	23.8	31.2	19.9	26.3	26.0	25.8	25.0	24.1	23.2	21.6	89.9	4.0	-	0.1	3.1	SSW
09	2	23.5	28.1	20.7	25.9	25.7	25.6	25.1	24.4	23.2	21.6	92.5	1.5	-	0.1	3.6	ESE
09	3	23.0	26.6	20.6	25.1	25.3	25.3	25.0	24.4	23.3	21.5	94.7	6.0	-	0.0	2.0	SW
09	4	23.2	28.9	19.9	25.1	25.1	25.0	24.7	24.3	23.3	21.5	91.6	0.5	-	0.1	3.1	SW
09	5	23.9	28.8	21.1	25.4	25.2	25.2	24.8	24.3	23.3	21.5	88.8	0.0	-	0.1	2.8	S
09	6	24.4	30.7	20.1	26.3	26.0	25.8	25.0	24.3	23.3	21.5	85.1	0.0	-	0.1	3.0	SW
09	7	23.6	32.6	19.6	26.3	26.2	26.0	25.3	24.4	23.3	21.5	88.0	1.0	-	0.0	2.1	W
09	8	23.7	31.1	18.7	25.5	25.9	25.9	25.3	24.6	23.3	21.5	71.9	0.0	-	0.1	2.8	N
09	9	22.1	30.1	16.4	24.0	24.6	24.8	24.8	24.4	23.3	21.5	69.1	0.0	-	0.1	3.8	SSW
09	10	22.2	29.9	17.6	24.8	25.2	25.2	24.7	24.3	23.3	21.5	79.4	0.0	-	0.2	3.2	SSW
09	11	22.9	31.2	17.8	25.3	25.6	25.5	24.9	24.3	23.3	21.5	78.1	0.0	-	0.1	2.2	SW
09	12	22.8	32.2	16.8	25.1	25.5	25.5	24.9	24.3	23.3	21.5	78.0	0.0	-	0.1	2.0	WSW
09	13	22.3	30.5	17.5	25.0	25.3	25.3	24.9	24.3	23.3	21.6	83.3	0.0	-	0.0	1.6	W
09	14	23.1	31.7	17.3	26.1	26.2	26.0	25.1	24.3	23.2	21.6	79.6	0.0	-	0.1	2.2	SW
09	15	20.9	25.5	17.3	23.1	24.1	24.4	24.8	24.3	23.2	21.5	91.7	6.0	-	0.0	1.6	E
09	16	20.4	26.6	16.9	23.5	23.9	24.0	23.9	23.9	23.2	21.5	91.1	5.5	-	0.1	2.5	SW
09	17	21.9	28.5	17.1	23.9	24.1	24.0	23.9	23.7	23.1	21.5	85.5	0.5	-	0.2	3.0	SSW
09	18	20.5	22.6	19.3	22.9	23.4	23.6	23.8	23.6	23.0	21.5	98.6	10.0	-	0.0	1.1	ENE
09	19	21.0	23.1	19.6	23.0	23.2	23.3	23.4	23.4	22.9	21.5	98.9	22.5	-	0.0	3.0	ENE
09	20	23.1	29.8	18.8	24.5	24.3	24.1	23.5	23.2	22.8	21.5	87.0	0.0	-	0.1	3.1	SSW
09	21	20.7	22.7	18.8	23.1	23.5	23.7	23.8	23.4	22.8	21.5	98.0	37.5	-	0.0	2.2	NE
09	22	20.7	28.0	16.2	23.2	23.8	23.7	23.4	23.3	22.8	21.5	89.3	2.0	-	0.0	3.1	W
09	23	20.7	28.4	15.8	22.3	23.1	23.2	23.3	23.2	22.7	21.5	82.2	0.0	-	0.1	2.5	WSW
09	24	19.9	27.7	12.5	21.5	23.1	23.3	23.3	23.1	22.7	21.5	73.0	0.0	-	0.1	3.1	W
09	25	18.0	24.8	11.9	19.8	20.8	21.2	22.3	22.8	22.6	21.5	88.8	0.0	-	0.0	1.7	ENE
09	26	18.6	21.3	13.8	20.7	21.4	21.6	22.0	22.3	22.4	21.5	93.4	11.5	-	0.0	2.2	N
09	27	13.7	19.2	8.8	16.4	18.3	19.0	20.8	21.9	22.3	21.4	74.9	0.0	-	0.1	2.5	NNE
09	28	14.7	19.5	8.1	16.8	17.6	18.1	19.6	21.1	22.1	21.4	85.8	0.5	-	0.1	2.9	NE
09	29	14.3	15.5	13.3	16.9	17.8	18.2	19.5	20.6	21.8	21.4	99.5	22.0	-	0.0	1.6	ENE
09	30	15.9	18.1	13.5	18.2	18.3	18.4	19.1	20.2	21.5	21.3	99.2	6.0	-	0.0	1.4	ENE
計	Total												137.0				
平均	Mean	21.0	26.8	16.8	23.2	23.6	23.7	23.7	23.5	22.9	21.5	86.9	4.6		0.1	2.5	
最大	Max.	24.4	32.6	21.1	26.3	26.2	26.0	25.3	24.6	23.3	21.6	99.5	37.5		0.2	3.8	
最低	Min.	13.7	15.5	8.1	16.4	17.6	18.1	19.1	20.2	21.5	21.3	69.1	0.0		0.0	1.1	

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

2008年 10月

気象月報

愛知演習林穴の宮

Monthly Report of Meteorological Data at Ananomiya

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	平均	最大
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	Mean	Max.	Dir.
10	1	17.4	24.7	11.7	19.0	19.5	19.5	19.7	20.2	21.2	21.2	92.8	8.0	-	0.0	2.4	SSW
10	2	15.6	24.8	10.0	16.6	18.4	18.7	19.4	20.1	21.0	21.2	82.4	0.0	-	0.1	2.2	W
10	3	16.9	23.3	13.4	18.3	18.9	19.0	19.4	20.0	20.9	21.1	85.6	0.0	-	0.1	2.8	SSW
10	4	17.6	26.1	13.3	18.1	19.2	19.3	19.6	20.0	20.7	21.0	84.3	0.0	-	0.1	2.0	E
10	5	16.9	20.0	13.9	18.3	18.8	19.0	19.5	20.0	20.6	20.9	94.1	7.0	-	0.0	2.5	NE
10	6	16.7	21.5	13.4	18.9	19.2	19.3	19.6	19.9	20.5	20.8	98.9	4.0	-	0.0	1.6	ENE
10	7	17.0	21.3	13.3	18.7	18.9	19.0	19.5	19.9	20.5	20.7	91.6	0.0	-	0.0	1.9	NE
10	8	18.6	25.6	15.1	19.5	20.1	20.1	19.8	19.9	20.4	20.6	87.8	1.5	-	0.1	3.7	SSW
10	9	18.5	26.7	14.1	18.7	19.8	19.9	20.0	20.1	20.4	20.6	86.1	0.0	-	0.1	2.3	WSW
10	10	19.1	27.3	14.0	18.8	19.5	19.6	19.8	20.0	20.3	20.5	84.0	0.0	-	0.1	2.8	SE
10	11	17.3	23.7	9.8	18.8	20.0	20.2	20.2	20.1	20.3	20.4	84.5	3.5	-	0.1	3.0	NNW
10	12	12.6	19.9	5.7	14.8	16.5	17.1	18.8	19.9	20.3	20.4	83.9	0.0	-	0.0	2.0	NE
10	13	16.7	24.8	12.6	16.6	17.7	17.8	18.4	19.3	20.2	20.3	81.0	0.0	-	0.1	2.6	ESE
10	14	14.5	15.5	13.8	15.8	16.9	17.2	18.3	19.2	20.0	20.3	95.5	22.0	-	0.1	1.9	ENE
10	15	15.8	24.7	10.2	16.0	17.3	17.5	18.0	18.8	19.9	20.2	87.4	0.0	-	0.1	2.8	N
10	16	16.4	25.3	11.5	15.3	16.8	17.0	17.8	18.7	19.7	20.2	78.9	0.0	-	0.2	2.3	ENE
10	17	16.2	24.3	11.7	15.7	17.0	17.2	17.8	18.5	19.6	20.1	82.0	0.0	-	0.1	2.4	SE
10	18	15.8	25.2	11.2	14.6	16.4	16.7	17.6	18.4	19.4	20.0	77.9	0.0	-	0.2	2.3	ENE
10	19	16.1	24.7	11.7	14.5	16.2	16.5	17.3	18.2	19.3	20.0	77.5	0.0	-	0.2	2.2	ENE
10	20	16.4	25.5	10.7	15.0	16.3	16.5	17.2	18.0	19.2	19.9	74.7	0.0	-	0.1	2.4	NE
10	21	15.7	24.0	9.8	15.0	16.3	16.5	17.2	17.9	19.0	19.8	83.3	0.0	-	0.1	2.3	NE
10	22	17.1	22.5	14.0	17.3	17.3	17.3	17.5	18.0	18.9	19.7	83.5	0.0	-	0.1	2.7	ESE
10	23	17.6	21.4	14.3	18.4	18.2	18.2	18.0	18.2	18.9	19.7	87.3	2.5	-	0.1	2.8	ESE
10	24	18.6	20.8	14.6	19.2	19.1	19.0	18.6	18.5	18.9	19.6	98.6	26.0	-	0.2	4.9	S
10	25	13.6	17.8	10.6	16.2	17.2	17.6	18.4	18.7	18.9	19.5	94.7	0.0	-	0.0	1.3	E
10	26	12.5	14.0	11.2	15.1	16.0	16.4	17.5	18.3	18.9	19.5	97.4	2.5	-	0.0	1.9	ENE
10	27	12.6	18.4	8.5	14.3	15.4	15.8	16.9	17.9	18.9	19.4	90.7	0.0	-	0.0	2.5	NE
10	28	11.5	18.9	7.6	12.5	14.2	14.7	16.2	17.5	18.7	19.4	87.2	0.0	-	0.1	2.7	WSW
10	29	12.1	19.2	7.0	12.7	14.1	14.5	15.7	17.0	18.5	19.3	82.1	0.0	-	0.1	2.8	NW
10	30	10.7	19.3	5.5	10.8	13.1	13.6	15.2	16.7	18.3	19.3	74.5	0.0	-	0.1	2.3	N
10	31	10.3	14.5	6.0	11.4	12.4	12.9	14.5	16.2	18.1	19.2	89.0	0.0	-	0.1	1.8	ENE
計	Total												77.0				
平均	Mean	15.6	22.1	11.3	16.3	17.3	17.5	18.2	18.8	19.7	20.1	86.4	2.5		0.1	2.4	
最大	Max.	19.1	27.3	15.1	19.5	20.1	20.2	20.2	20.2	21.2	21.2	98.9	26.0		0.2	4.9	
最低	Min.	10.3	14.0	5.5	10.8	12.4	12.9	14.5	16.2	18.1	19.2	74.5	0.0		0.0	1.3	

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

2008年 11月

気象月報

愛知演習林穴の宮

Monthly Report of Meteorological Data at Ananomiya

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	11.7	20.2	7.0	11.2	12.9	13.3	14.5	15.9	17.9	19.1	81.4	0.0	-	0.1	2.5	NNE
11	2	11.5	17.7	6.8	11.6	12.5	12.9	14.2	15.7	17.6	19.0	80.4	0.0	-	0.2	2.2	ENE
11	3	12.7	17.9	10.0	13.2	13.5	13.7	14.4	15.6	17.4	18.9	86.0	0.0	-	0.1	2.2	ENE
11	4	12.0	19.8	6.0	12.0	13.5	13.8	14.7	15.7	17.3	18.8	77.9	0.0	-	0.1	2.7	NNW
11	5	10.1	20.0	4.3	9.0	11.4	12.0	13.8	15.4	17.2	18.7	75.4	0.0	-	0.1	2.2	ENE
11	6	12.9	22.0	7.4	11.4	12.0	12.2	13.3	15.0	17.0	18.6	78.4	1.0	-	0.3	2.8	ENE
11	7	14.9	20.8	11.8	15.0	14.8	14.6	14.5	15.1	16.8	18.5	91.2	5.0	-	0.1	2.2	NNE
11	8	10.5	13.1	7.4	12.9	13.9	14.3	15.0	15.5	16.7	18.4	81.6	0.5	-	0.0	2.6	N
11	9	8.1	11.2	5.6	10.7	12.0	12.6	14.1	15.4	16.7	18.3	84.3	0.0	-	0.0	1.6	NE
11	10	8.7	14.0	4.8	10.5	11.5	11.9	13.4	14.9	16.7	18.2	79.6	0.0	-	0.1	3.7	N
11	11	8.7	13.9	5.3	10.5	11.4	11.8	13.2	14.6	16.5	18.2	83.7	0.0	-	0.1	1.8	ENE
11	12	10.3	19.8	6.0	9.1	10.7	11.3	12.8	14.4	16.3	18.1	74.6	0.0	-	0.1	2.0	NE
11	13	11.6	21.0	6.8	8.8	10.2	10.7	12.3	14.0	16.2	18.0	73.9	0.0	-	0.2	3.0	NNE
11	14	12.1	21.9	7.5	9.2	10.5	10.9	12.2	13.7	16.0	17.9	76.4	0.0	-	0.1	2.2	NE
11	15	11.6	14.3	8.0	11.5	11.6	11.7	12.4	13.7	15.8	17.8	85.8	0.0	-	0.1	1.8	NE
11	16	11.8	14.2	8.5	12.8	12.9	13.0	13.3	13.9	15.6	17.7	98.3	9.0	-	0.0	1.7	ENE
11	17	10.9	17.6	7.4	11.1	12.0	12.3	13.2	14.1	15.6	17.6	90.4	0.0	-	0.1	2.0	NNE
11	18	8.5	15.1	3.8	10.2	11.3	11.7	12.9	14.0	15.6	17.5	80.0	0.0	-	0.1	2.5	NW
11	19	2.7	10.6	-2.3	5.2	8.0	9.0	11.7	13.6	15.5	17.4	80.1	0.0	-	0.2	4.7	WNW
11	20	2.1	10.6	-2.5	4.2	6.2	7.1	9.9	12.7	15.3	17.3	84.6	0.0	-	0.1	2.6	NNW
11	21	3.9	11.0	-2.3	4.9	6.3	6.9	9.2	11.9	15.0	17.2	86.1	1.5	-	0.2	2.8	SW
11	22	4.5	12.1	0.6	4.6	6.4	7.0	9.2	11.5	14.7	17.1	86.4	0.0	-	0.1	2.9	NNE
11	23	6.1	14.8	1.7	5.5	6.6	7.1	8.9	11.2	14.3	17.0	80.0	0.0	-	0.2	2.2	ENE
11	24	5.7	9.5	1.7	6.2	6.9	7.3	9.0	11.0	14.1	16.9	90.1	9.0	-	0.2	2.8	NE
11	25	7.3	15.2	2.7	7.2	8.0	8.3	9.4	11.0	13.8	16.8	93.2	0.5	-	0.1	2.6	WSW
11	26	6.1	15.6	1.1	5.2	6.8	7.4	9.2	11.0	13.7	16.6	85.1	0.0	-	0.1	2.8	NE
11	27	7.9	12.7	4.9	8.0	7.9	8.1	9.1	10.8	13.5	16.5	86.8	6.0	-	0.2	1.9	NE
11	28	8.4	11.8	2.7	9.4	9.7	9.8	10.2	11.1	13.4	16.3	94.8	16.0	-	0.2	3.9	WNW
11	29	7.1	14.7	2.2	6.4	7.6	8.2	9.7	11.2	13.3	16.2	85.4	0.5	-	0.1	2.5	ENE
11	30	5.8	11.9	1.0	5.9	7.3	7.8	9.4	10.9	13.2	16.1	81.0	0.0	-	0.2	3.2	NNW
計	Total												49.0				
平均	Mean	8.9	15.5	4.5	9.1	10.2	10.6	12.0	13.5	15.6	17.7	83.8	1.6		0.1	2.5	
最大	Max.	14.9	22.0	11.8	15.0	14.8	14.6	15.0	15.9	17.9	19.1	98.3	16.0		0.3	4.7	
最低	Min.	2.1	9.5	-2.5	4.2	6.2	6.9	8.9	10.8	13.2	16.1	73.9	0.0		0.0	1.6	

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

2008年 12月

気象月報

愛知演習林穴の宮

Monthly Report of Meteorological Data at Ananomiya

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		
		平均	最高	最低	0.0	0.05	0.1	0.2	0.5	1.0	2.0m deep	Hum. %				Prec. mm	MJ/m ²	平均
Date		Mean	Max.	Min.											Mean	Max.	Dir.	
12	1	4.8	12.3	-0.7	5.2	6.3	6.8	8.6	10.6	13.1	15.9	79.9	0.0	-	0.2	2.7	ENE	
12	2	7.0	15.1	2.1	5.2	6.5	7.0	8.6	10.4	12.9	15.8	80.6	0.0	-	0.2	3.0	NW	
12	3	7.3	17.0	1.5	4.8	6.0	6.5	8.2	10.1	12.8	15.7	78.8	0.0	-	0.1	2.6	NE	
12	4	8.5	17.1	3.6	5.6	6.4	6.7	8.1	9.9	12.6	15.6	77.3	0.0	-	0.2	2.0	E	
12	5	8.4	15.1	0.8	8.1	8.4	8.5	9.0	10.1	12.5	15.5	92.1	25.0	-	0.3	4.5	SE	
12	6	0.6	5.8	-4.1	3.0	5.3	6.1	8.4	10.2	12.4	15.3	86.0	0.5	-	0.2	5.1	NW	
12	7	1.0	9.4	-4.2	1.2	3.2	4.0	6.8	9.4	12.3	15.2	80.6	0.0	-	0.1	2.3	N	
12	8	5.5	12.9	0.1	4.2	4.6	4.9	6.5	8.8	12.0	15.1	71.1	0.0	-	0.2	3.8	E	
12	9	7.5	11.6	3.9	6.9	6.7	6.8	7.4	8.9	11.8	15.0	84.3	5.0	-	0.2	2.8	NE	
12	10	8.7	17.0	2.0	6.7	7.5	7.7	8.3	9.3	11.6	14.9	83.3	0.0	-	0.1	2.5	NNW	
12	11	7.7	15.1	1.8	6.2	6.7	7.0	8.1	9.4	11.6	14.7	79.5	0.0	-	0.3	2.9	NE	
12	12	7.1	15.6	0.4	5.9	6.9	7.3	8.3	9.5	11.6	14.6	82.0	0.0	-	0.1	2.5	NW	
12	13	6.6	15.0	0.3	5.0	5.9	6.4	7.8	9.4	11.6	14.5	75.9	0.0	-	0.1	2.3	ENE	
12	14	6.6	13.4	-1.1	6.1	6.9	7.2	8.1	9.3	11.5	14.4	79.0	2.5	-	0.3	3.1	NNE	
12	15	2.6	12.3	-3.3	2.2	4.2	5.0	7.2	9.2	11.4	14.3	76.8	0.0	-	0.1	2.7	NNW	
12	16	4.9	13.8	-1.9	2.2	3.5	4.1	6.3	8.6	11.3	14.2	73.7	0.0	-	0.3	2.2	NE	
12	17	7.6	11.7	3.7	6.8	6.4	6.3	6.8	8.3	11.1	14.1	84.8	0.5	-	0.2	2.4	NE	
12	18	5.3	10.7	0.3	5.2	6.2	6.6	7.6	8.7	11.0	14.1	88.2	0.0	-	0.1	2.2	N	
12	19	3.8	12.1	-1.4	2.4	4.2	4.9	6.9	8.7	10.9	14.0	75.9	0.0	-	0.2	2.8	N	
12	20	5.5	15.2	-0.5	2.7	3.8	4.3	6.1	8.2	10.9	13.9	73.8	0.0	-	0.3	2.4	NE	
12	21	8.5	15.1	1.7	6.3	5.8	5.8	6.4	8.0	10.7	13.8	82.6	0.5	-	0.2	4.3	S	
12	22	6.9	10.1	0.8	7.8	8.1	8.2	8.1	8.6	10.6	13.7	90.3	1.5	-	0.3	3.2	N	
12	23	1.5	8.6	-3.2	2.6	4.6	5.4	7.3	8.8	10.6	13.6	82.6	0.0	-	0.2	3.4	NW	
12	24	2.9	10.4	-3.2	2.4	3.5	4.1	6.1	8.2	10.6	13.5	78.8	0.0	-	0.2	2.6	NE	
12	25	4.1	10.5	0.8	4.7	5.1	5.4	6.4	7.9	10.5	13.4	88.5	0.5	-	0.1	3.9	N	
12	26	-0.1	6.1	-5.6	1.5	3.3	4.1	6.2	7.9	10.3	13.3	80.0	0.0	-	0.3	3.8	NNW	
12	27	-0.9	8.2	-8.1	-0.4	1.5	2.3	4.9	7.4	10.2	13.3	79.0	0.0	-	0.2	4.0	WNW	
12	28	3.5	10.6	-1.9	1.8	2.8	3.1	4.7	6.9	10.0	13.2	77.3	0.0	-	0.4	3.1	N	
12	29	3.7	12.2	-2.9	1.1	2.5	3.0	4.8	6.8	9.8	13.1	68.6	0.0	-	0.3	2.7	NNE	
12	30	3.6	10.9	-1.4	2.4	3.1	3.5	4.8	6.7	9.6	13.0	78.3	0.0	-	0.2	4.1	NNW	
12	31	0.6	8.7	-5.0	0.8	2.3	3.0	4.8	6.7	9.5	12.9	81.6	0.0	-	0.3	3.0	NW	
計	Total												36.0					
平均	Mean	4.9	12.2	-0.8	4.1	5.1	5.6	7.0	8.7	11.3	14.3	80.4	1.2		0.2	3.1		
最大	Max.	8.7	17.1	3.9	8.1	8.4	8.5	9.0	10.6	13.1	15.9	92.1	25.0		0.4	5.1		
最低	Min.	-0.9	5.8	-8.1	-0.4	1.5	2.3	4.7	6.7	9.5	12.9	68.6	0.0		0.1	2.0		

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