

2008年 01月

气象月報

樹芸研究所青野

Monthly Report of Meteorological Data at Aono

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.	0.1	0.2	0.5m deep	Hum. %	Prec. mm	MJ/m ²	平均 Mean	最大 Max.	風向 Dir.
01	1	4.3	8.5	1.2	6.5	8.0	10.8	63.8	0.0	7.3	1.3	6.3	WNW
01	2	3.1	10.6	-1.3	6.0	7.4	10.4	83.6	0.0	7.8	0.3	4.4	S
01	3	5.7	11.5	0.0	5.8	7.0	10.0	74.4	0.0	8.1	0.8	4.8	WNW
01	4	4.7	12.8	0.2	5.8	6.9	9.8	87.1	0.0	7.9	0.2	4.1	SSW
01	5	6.0	12.3	1.2	5.8	6.8	9.6	78.7	0.0	8.1	0.6	6.0	WNW
01	6	6.7	13.9	1.0	5.9	6.8	9.4	80.3	0.0	8.4	0.7	6.7	WNW
01	7	7.0	9.8	3.8	6.5	7.0	9.4	96.6	11.0	1.8	0.1	4.8	E
01	8	7.7	13.5	3.6	7.2	7.4	9.4	86.3	0.0	7.1	0.6	7.3	WNW
01	9	6.9	14.6	3.3	7.2	7.6	9.5	89.9	0.0	7.6	0.3	4.0	NNW
01	10	6.2	14.3	1.5	6.7	7.5	9.5	85.4	0.0	8.0	0.2	4.0	W
01	11	9.6	15.0	4.3	7.1	7.5	9.5	85.8	0.5	5.9	0.3	4.1	WNW
01	12	9.7	13.3	5.5	8.9	8.4	9.5	99.6	24.5	0.5	0.1	3.3	WSW
01	13	5.7	9.2	3.6	8.7	8.8	9.8	92.9	0.0	2.8	0.1	3.4	SE
01	14	4.6	7.9	3.1	8.1	8.6	10.0	77.1	0.0	3.7	0.1	2.6	SE
01	15	4.4	11.2	0.1	7.7	8.3	10.0	80.9	0.0	6.0	0.1	2.7	ESE
01	16	6.7	12.6	2.7	7.5	8.0	9.9	81.0	0.0	7.7	0.6	6.2	WNW
01	17	4.6	11.1	1.5	7.1	7.9	9.8	71.5	0.0	5.8	0.8	4.5	SE
01	18	4.0	9.2	0.6	6.8	7.6	9.7	70.7	0.0	4.2	0.4	4.8	SE
01	19	2.7	7.8	-1.2	6.3	7.3	9.6	82.1	0.0	4.0	0.2	2.3	ESE
01	20	3.7	9.7	-1.8	6.0	6.9	9.4	83.8	6.5	3.9	0.1	3.1	SSE
01	21	2.8	4.9	1.7	6.3	6.9	9.1	96.4	14.0	2.0	0.3	4.0	SSE
01	22	3.1	7.4	0.2	6.2	6.8	8.9	89.9	0.0	5.0	0.2	3.8	SE
01	23	5.7	8.6	3.2	6.7	6.9	8.8	99.5	6.5	1.9	0.0	3.1	SSE
01	24	6.2	11.4	0.2	6.9	7.2	8.8	69.1	0.5	10.0	1.2	8.6	WNW
01	25	1.9	8.9	-1.6	5.7	6.8	8.9	79.9	0.0	5.4	0.2	2.8	SSE
01	26	3.7	9.5	0.3	5.7	6.5	8.7	77.1	0.0	6.1	0.4	4.1	SE
01	27	2.9	8.7	-1.3	5.8	6.5	8.6	78.3	0.0	4.8	0.3	3.8	SE
01	28	4.1	10.9	-1.8	5.6	6.3	8.5	83.5	3.0	5.5	0.1	3.1	SSW
01	29	6.1	7.2	5.2	6.6	6.7	8.4	100.0	10.5	1.1	0.0	1.6	WNW
01	30	7.7	12.7	3.5	7.0	7.0	8.5	78.6	0.0	6.9	0.9	7.3	WNW
01	31	5.7	12.5	0.3	6.9	7.2	8.6	75.8	0.0	7.5	0.6	5.7	WNW
計	Total								77.0				
平均	Mean	5.3	10.7	1.4	6.7	7.3	9.4	83.2	2.5	5.6	0.4	4.4	
最大	Max.	9.7	15.0	5.5	8.9	8.8	10.8	100.0	24.5	10.0	1.3	8.6	
最低	Min.	1.9	4.9	-1.8	5.6	6.3	8.4	63.8	0.0	0.5	0.0	1.6	

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

2008年 02月

气象月報

樹芸研究所青野

Monthly Report of Meteorological Data at Aono

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.	0.1	0.2	0.5m deep	Hum. %	Prec. mm	MJ/m ²	平均 Mean	最大 Max.	風向 Dir.
02	1	3.3	10.9	-1.0	6.2	7.0	8.7	79.3	0.0	7.3	0.4	5.3	WNW
02	2	4.9	12.4	-0.8	6.0	6.6	8.6	76.8	0.5	8.7	0.2	4.3	SE
02	3	4.5	7.4	2.5	6.5	6.8	8.4	98.0	44.0	2.3	0.8	6.9	SE
02	4	3.8	11.6	-0.5	6.1	6.6	8.2	91.3	1.0	9.8	0.1	4.3	W
02	5	3.8	11.0	-0.5	5.6	6.4	8.2	84.5	0.0	11.5	0.5	6.4	WNW
02	6	3.3	6.2	0.8	5.6	6.2	8.1	98.0	1.5	1.9	0.0	1.3	SE
02	7	3.1	10.7	-1.1	5.5	6.1	8.1	89.7	0.0	8.6	0.2	4.6	WNW
02	8	3.5	11.5	-1.9	5.1	6.0	8.0	75.9	0.0	12.2	0.6	4.8	WNW
02	9	4.9	12.2	-0.6	5.4	5.9	7.9	83.0	9.5	6.4	0.3	4.0	SE
02	10	5.5	13.1	0.6	6.2	6.3	7.8	85.0	0.0	11.7	0.4	4.6	S
02	11	5.2	13.1	-0.9	6.0	6.4	7.9	77.9	0.0	11.5	0.5	4.3	ESE
02	12	6.1	9.0	2.0	6.7	6.7	8.0	97.4	8.0	2.9	0.1	4.9	WSW
02	13	2.3	9.0	-2.3	6.2	6.8	8.1	73.6	0.0	12.1	0.4	4.2	S
02	14	2.4	10.1	-3.1	5.2	6.3	8.1	76.0	0.0	12.2	0.5	6.4	SW
02	15	4.4	10.6	-1.5	5.3	6.0	8.0	70.0	0.0	13.7	1.1	7.7	WNW
02	16	4.6	9.8	-0.6	5.3	6.0	7.9	60.6	0.0	13.8	1.4	8.1	WNW
02	17	3.6	8.9	-1.1	5.1	5.8	7.8	64.3	0.0	10.0	0.9	6.9	W
02	18	2.1	10.2	-3.7	5.0	5.8	7.7	68.7	0.0	14.1	0.4	4.5	W
02	19	3.3	10.9	-1.3	5.0	5.6	7.6	79.0	0.0	8.9	0.4	3.8	WNW
02	20	5.4	11.8	-1.1	5.4	5.8	7.6	72.9	0.0	13.3	1.1	6.7	WNW
02	21	6.3	14.5	0.6	6.0	6.2	7.6	74.3	0.0	14.0	0.5	5.3	ESE
02	22	8.0	15.7	0.7	6.4	6.5	7.7	74.8	0.0	12.9	1.1	6.5	WNW
02	23	8.0	13.1	1.8	7.5	7.2	7.9	65.6	1.5	10.0	1.6	8.6	WNW
02	24	3.7	11.5	-0.3	6.4	7.0	8.2	50.5	0.0	14.7	1.0	6.1	SW
02	25	4.1	11.3	-1.0	6.4	6.8	8.2	56.1	0.0	14.5	0.5	5.6	ESE
02	26	8.0	13.3	2.0	7.1	7.0	8.2	85.2	21.5	5.2	0.7	10.0	WNW
02	27	6.5	12.2	2.1	8.2	7.8	8.3	65.8	0.0	13.2	1.1	7.6	WNW
02	28	3.8	11.5	-1.6	7.0	7.5	8.5	71.4	0.0	14.2	0.5	5.1	WSW
02	29	5.8	13.2	-1.1	6.8	7.3	8.5	73.8	0.0	13.8	1.1	6.8	WNW
計	Total								87.5				
平均	Mean	4.6	11.3	-0.5	6.0	6.5	8.1	76.5	3.0	10.5	0.6	5.7	
最大	Max.	8.0	15.7	2.5	8.2	7.8	8.7	98.0	44.0	14.7	1.6	10.0	
最低	Min.	2.1	6.2	-3.7	5.0	5.6	7.6	50.5	0.0	1.9	0.0	1.3	

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

2008年 03月

気象月報

樹芸研究所青野

Monthly Report of Meteorological Data at Aono

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.	0.1	0.2	0.5m deep	Hum. %	Prec. mm	MJ/m ²	平均 Mean	最大 Max.	風向 Dir.
03	1	8.1	13.5	1.3	7.5	7.5	8.5	64.9	0.0	14.2	1.4	8.0	WNW
03	2	5.2	12.0	-0.4	7.2	7.6	8.6	80.9	0.0	8.0	0.4	5.0	W
03	3	7.4	14.4	2.4	7.7	7.7	8.6	79.6	0.0	12.6	0.8	6.0	NW
03	4	6.8	14.2	1.6	8.1	8.0	8.7	72.5	0.0	11.5	0.4	4.4	SSE
03	5	5.8	11.4	1.0	8.2	8.2	8.8	66.3	0.0	10.2	0.7	4.3	SE
03	6	5.0	12.4	-0.1	8.0	8.2	8.9	74.3	0.0	12.4	0.4	4.4	WNW
03	7	7.3	14.9	1.2	8.2	8.2	9.0	68.7	0.0	16.1	0.8	5.5	ESE
03	8	6.1	14.0	0.2	8.4	8.5	9.1	75.9	0.0	12.7	0.4	4.6	WNW
03	9	8.3	15.5	1.2	8.6	8.5	9.1	77.5	0.0	15.4	0.8	6.2	WNW
03	10	10.8	16.8	6.2	9.9	9.2	9.3	93.0	14.5	7.6	0.3	5.0	WNW
03	11	10.2	17.8	5.5	10.2	9.6	9.6	85.9	0.0	15.5	0.5	5.3	WNW
03	12	9.5	14.9	4.2	10.4	10.0	9.9	73.2	0.0	13.7	1.4	5.6	SE
03	13	10.4	17.0	4.2	10.8	10.3	10.1	71.5	0.0	16.1	0.8	4.9	SE
03	14	12.7	16.1	8.1	11.2	10.7	10.3	95.7	39.5	2.5	1.1	8.5	WNW
03	15	12.7	19.6	7.4	12.9	11.6	10.7	85.2	5.0	18.6	0.4	6.8	WNW
03	16	11.7	17.7	5.3	12.4	11.9	11.1	80.1	0.0	17.7	0.8	6.7	WNW
03	17	12.0	19.4	5.9	12.7	12.1	11.4	80.4	0.0	15.5	0.5	5.4	SE
03	18	10.7	17.9	4.6	12.6	12.2	11.6	79.3	0.0	17.0	0.5	5.1	SE
03	19	11.5	16.0	8.2	12.4	12.2	11.8	88.0	21.0	4.4	1.0	5.8	SE
03	20	11.3	16.3	8.4	12.5	12.1	11.9	73.1	0.5	10.5	1.9	10.6	SE
03	21	11.3	18.3	6.4	12.5	12.1	11.9	68.7	0.0	10.3	0.6	7.6	SE
03	22	10.4	19.4	3.0	12.5	12.2	11.9	69.5	0.0	19.2	0.5	5.3	NW
03	23	12.7	20.3	5.7	12.8	12.4	12.0	82.8	0.0	16.1	0.3	4.3	NW
03	24	12.2	18.3	6.8	13.5	12.9	12.2	95.6	39.0	6.2	0.2	4.4	WNW
03	25	11.4	19.2	5.6	12.8	12.7	12.4	89.1	0.0	10.8	0.2	5.4	SSE
03	26	12.4	19.3	7.4	13.2	12.8	12.5	82.5	1.5	16.3	0.7	5.9	WNW
03	27	9.6	16.2	4.9	13.1	12.9	12.6	80.1	0.0	13.9	0.5	6.1	WNW
03	28	11.4	17.7	5.2	13.2	12.9	12.6	75.1	4.5	19.3	0.9	8.1	WNW
03	29	8.9	16.4	2.9	12.9	12.9	12.7	73.0	0.0	18.2	0.5	4.2	W
03	30	9.2	12.7	5.0	12.4	12.7	12.7	84.5	8.5	4.7	0.1	2.6	ESE
03	31	7.6	10.5	4.1	11.8	12.2	12.6	98.8	30.0	2.9	0.1	2.9	NE
計	Total								164.0				
平均	Mean	9.7	16.1	4.3	11.0	10.7	10.7	79.5	5.3	12.6	0.6	5.6	
最大	Max.	12.7	20.3	8.4	13.5	12.9	12.7	98.8	39.5	19.3	1.9	10.6	
最低	Min.	5.0	10.5	-0.4	7.2	7.5	8.5	64.9	0.0	2.5	0.1	2.6	

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

2008年 04月

气象月報

樹芸研究所青野

Monthly Report of Meteorological Data at Aono

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.	0.1	0.2	0.5m deep	Hum. %	Prec. mm	MJ/m ²	平均 Mean	最大 Max.	風向 Dir.
04	1	9.0	17.9	2.0	11.3	11.6	12.4	70.3	0.0	21.3	1.1	8.4	NW
04	2	9.5	17.9	2.8	11.9	11.8	12.2	77.2	0.0	19.5	0.5	5.7	W
04	3	11.4	17.6	6.4	12.6	12.3	12.2	72.0	0.0	20.0	1.2	7.6	NW
04	4	11.4	17.5	3.7	12.7	12.5	12.4	69.5	0.0	17.5	0.9	6.4	WNW
04	5	11.0	18.1	3.8	13.0	12.7	12.5	68.9	0.0	19.1	0.6	4.7	NW
04	6	11.8	20.5	3.9	13.3	12.9	12.6	69.2	0.0	20.9	0.5	5.4	SE
04	7	13.2	19.8	7.2	13.5	13.2	12.8	83.8	41.5	8.4	0.9	10.3	SSE
04	8	12.2	15.2	9.2	13.1	13.1	13.1	83.3	82.0	7.4	1.7	12.5	SE
04	9	12.7	20.2	6.4	13.3	13.0	13.0	76.1	0.0	16.7	0.6	4.9	ESE
04	10	11.6	14.4	9.2	13.7	13.4	13.0	93.0	10.5	4.0	1.5	7.8	SE
04	11	13.7	17.8	11.5	13.9	13.4	13.1	94.5	5.5	6.9	0.0	3.1	NW
04	12	15.0	20.2	11.0	14.8	13.8	13.2	85.9	0.0	12.5	0.1	5.0	ESE
04	13	14.9	22.0	11.0	15.6	14.5	13.4	83.0	0.0	17.7	0.4	5.1	SE
04	14	12.0	16.9	8.7	15.3	14.8	13.8	96.4	5.0	5.5	0.0	2.4	WNW
04	15	14.0	20.8	7.5	14.9	14.4	13.9	86.8	0.0	16.4	0.3	4.6	WNW
04	16	15.2	20.9	10.7	15.5	14.8	14.0	86.4	0.0	10.9	0.3	4.0	WNW
04	17	14.5	18.3	12.7	15.5	14.9	14.1	96.5	23.0	3.6	0.1	4.1	SSW
04	18	15.0	20.7	12.4	15.5	15.0	14.4	94.2	60.0	7.7	0.6	6.7	SSE
04	19	14.4	20.8	10.5	15.8	15.2	14.5	90.5	0.0	10.8	0.1	4.0	WNW
04	20	14.9	22.4	9.3	16.0	15.3	14.6	81.3	0.0	13.6	0.3	4.2	WNW
04	21	15.1	23.2	8.8	16.1	15.5	14.7	75.1	0.0	19.8	0.3	4.4	WNW
04	22	15.2	20.7	9.9	16.2	15.6	14.8	87.2	0.0	9.5	0.3	4.0	WNW
04	23	17.5	23.8	13.4	17.1	15.9	14.9	85.2	0.0	14.5	0.4	5.0	WNW
04	24	16.2	18.2	14.7	17.0	16.3	15.1	98.8	37.0	1.9	0.3	7.7	NW
04	25	16.4	21.8	12.3	17.7	16.4	15.3	83.7	0.0	18.2	0.2	5.3	ESE
04	26	14.0	19.3	10.6	17.6	16.8	15.5	86.8	1.5	12.6	0.8	6.0	SE
04	27	15.7	21.7	10.4	17.7	16.7	15.6	81.9	6.0	19.9	0.6	5.1	WNW
04	28	14.7	20.1	10.2	17.4	16.8	15.7	75.4	0.0	15.4	0.7	5.5	WNW
04	29	15.9	23.5	10.2	17.7	16.7	15.8	79.2	0.0	20.5	0.5	4.2	WNW
04	30	18.1	24.8	13.2	18.7	17.3	15.9	80.7	0.0	21.5	0.6	4.3	WNW
計	Total								272.0				
平均	Mean	13.9	19.9	9.1	15.1	14.5	13.9	83.1	9.1	13.8	0.5	5.6	
最大	Max.	18.1	24.8	14.7	18.7	17.3	15.9	98.8	82.0	21.5	1.7	12.5	
最低	Min.	9.0	14.4	2.0	11.3	11.6	12.2	68.9	0.0	1.9	0.0	2.4	

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

2008年 05月

気象月報

樹芸研究所青野

Monthly Report of Meteorological Data at Aono

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.	0.1	0.2	0.5m deep	Hum. %	Prec. mm	MJ/m ²	平均 Mean	最大 Max.	風向 Dir.
05	1	18.2	23.9	13.2	19.2	17.8	16.1	82.4	0.0	14.3	0.4	3.6	WNW
05	2	16.9	18.6	15.0	18.4	17.8	16.4	98.0	43.0	2.6	0.4	5.8	SE
05	3	20.5	27.1	16.3	19.3	17.8	16.7	83.0	0.0	14.5	0.8	5.5	SE
05	4	19.8	26.5	14.2	20.7	18.8	16.8	82.5	0.0	21.7	0.6	5.3	SE
05	5	18.6	21.7	16.3	20.3	19.3	17.2	90.1	0.5	5.2	0.6	7.6	WNW
05	6	17.5	24.4	11.9	20.3	19.0	17.4	69.8	0.0	23.9	0.5	5.1	WNW
05	7	17.7	23.9	12.0	20.2	19.2	17.5	74.1	0.0	22.0	0.9	5.6	NW
05	8	17.7	25.9	11.7	20.2	19.2	17.7	73.6	0.0	18.3	0.3	4.4	NW
05	9	17.2	24.4	11.6	20.0	19.1	17.7	73.7	0.0	15.6	0.5	4.9	SE
05	10	12.0	15.2	10.4	18.3	18.6	17.8	92.3	14.5	2.7	1.2	6.4	SE
05	11	12.2	15.8	9.7	17.3	17.4	17.4	88.3	0.5	9.5	0.0	4.5	SE
05	12	12.1	14.8	8.9	16.6	17.0	17.1	78.3	13.0	6.3	1.9	8.5	SE
05	13	14.8	21.9	9.8	16.5	16.2	16.7	78.6	20.0	18.7	1.4	7.3	SE
05	14	15.0	21.5	11.5	17.6	16.8	16.5	86.9	4.0	13.5	0.7	5.2	SE
05	15	15.4	22.2	9.9	18.1	17.1	16.5	82.6	0.0	19.9	0.3	4.5	WNW
05	16	17.2	23.7	12.5	19.0	17.6	16.6	81.3	0.0	20.2	0.4	4.2	WNW
05	17	17.0	23.6	12.0	19.0	18.0	16.8	84.0	0.0	16.1	0.3	4.6	WNW
05	18	17.2	24.4	10.7	19.3	18.1	17.0	83.7	0.0	20.5	0.3	4.6	ESE
05	19	18.1	23.5	13.4	19.2	18.4	17.2	88.5	9.0	10.5	0.5	6.7	WNW
05	20	18.2	22.2	12.6	19.2	18.5	17.7	90.9	105.0	9.2	1.5	12.4	WNW
05	21	17.0	23.7	11.9	19.5	18.6	17.8	79.4	0.0	24.0	0.5	5.2	WNW
05	22	18.3	23.5	12.9	19.8	18.8	17.8	86.1	0.0	16.7	0.9	5.3	WNW
05	23	20.9	25.4	17.9	20.7	19.3	17.9	84.9	0.0	18.9	0.5	3.6	WNW
05	24	19.6	24.7	16.6	20.7	19.6	18.2	86.7	16.5	10.4	0.2	5.2	W
05	25	20.3	21.9	18.3	20.4	19.7	18.6	98.1	45.0	3.9	1.0	6.6	WNW
05	26	21.2	26.7	15.1	21.1	19.8	18.7	83.2	0.5	21.3	0.6	5.4	WNW
05	27	19.2	26.5	12.4	21.2	20.2	18.8	78.6	0.0	24.4	0.3	4.1	SE
05	28	19.3	24.6	14.3	21.0	20.1	18.9	84.6	0.0	17.5	0.4	7.2	WNW
05	29	16.7	18.4	15.1	19.8	19.8	19.1	95.6	51.5	3.8	0.9	6.2	SE
05	30	18.7	23.2	15.6	19.8	19.3	18.9	79.9	0.5	20.1	1.6	7.9	SE
05	31	17.5	23.7	14.4	19.8	19.4	18.8	79.7	0.0	10.8	0.9	6.3	SE
計	Total								323.5				
平均	Mean	17.5	22.8	13.2	19.4	18.6	17.6	83.9	10.4	14.7	0.7	5.8	
最大	Max.	21.2	27.1	18.3	21.2	20.2	19.1	98.1	105.0	24.4	1.9	12.4	
最低	Min.	12.0	14.8	8.9	16.5	16.2	16.1	69.8	0.0	2.6	0.0	3.6	

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

2008年 06月

気象月報

樹芸研究所青野

Monthly Report of Meteorological Data at Aono

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.	0.1	0.2	0.5m deep	Hum. %	Prec. mm	MJ/m ²	平均 Mean	最大 Max.	風向 Dir.
06	1	17.4	23.2	13.6	19.7	19.2	18.8	84.4	0.0	16.3	0.4	4.6	WNW
06	2	15.9	19.6	13.6	19.0	19.0	18.7	97.0	33.5	3.5	0.0	3.3	SSE
06	3	16.1	19.2	13.0	18.4	18.4	18.5	95.7	9.5	6.9	0.3	5.8	SE
06	4	18.3	24.4	13.2	18.9	18.4	18.3	83.6	0.0	16.5	0.3	4.8	SE
06	5	18.5	21.6	16.6	19.3	18.7	18.3	92.9	1.0	7.4	0.1	4.2	SSE
06	6	20.7	24.3	17.6	20.0	19.0	18.3	87.7	2.5	21.5	0.8	6.4	WNW
06	7	20.5	26.2	15.1	20.6	19.5	18.4	84.2	0.0	17.6	0.6	5.6	WNW
06	8	20.3	24.4	19.1	21.1	20.0	18.6	96.1	10.5	5.9	0.1	4.0	WNW
06	9	19.2	20.3	16.9	20.9	20.1	19.0	99.6	27.0	1.7	0.0	0.0	—
06	10	19.8	25.6	15.2	21.1	20.1	19.1	90.2	0.0	17.7	0.3	4.6	WNW
06	11	19.7	22.0	17.9	21.4	20.5	19.3	98.1	0.5	3.3	0.0	1.3	WNW
06	12	17.6	19.8	13.9	21.0	20.4	19.4	98.1	22.5	5.9	0.2	5.0	SE
06	13	19.1	24.3	14.0	21.3	20.3	19.4	87.3	0.0	23.5	0.7	5.7	WNW
06	14	21.6	28.8	16.4	22.4	21.0	19.5	77.1	0.0	19.7	0.4	4.6	SE
06	15	19.8	23.2	17.3	22.3	21.3	19.8	78.5	0.0	12.3	0.5	4.9	SE
06	16	20.2	26.3	16.1	22.6	21.3	19.9	87.1	7.5	18.6	0.2	4.2	ESE
06	17	20.2	25.1	15.1	22.8	21.7	20.1	87.4	0.0	18.3	0.5	4.8	WNW
06	18	20.8	25.3	17.2	23.0	21.9	20.3	88.8	0.0	10.4	0.1	3.6	WNW
06	19	20.7	24.0	17.4	22.4	21.7	20.4	91.0	0.0	7.9	0.8	5.5	WNW
06	20	21.6	22.6	20.7	22.1	21.5	20.6	99.2	74.0	1.3	0.3	4.9	NW
06	21	22.0	22.9	20.5	22.3	21.7	21.0	99.9	190.5	1.6	0.3	7.3	WNW
06	22	21.0	22.3	19.4	21.9	21.7	21.5	100.0	106.5	1.4	0.2	5.9	WNW
06	23	20.2	23.4	18.3	22.2	21.7	21.5	97.9	9.0	7.0	0.0	2.7	SE
06	24	20.4	24.8	16.9	22.9	22.0	21.4	92.4	0.0	15.1	0.3	4.9	WNW
06	25	20.8	25.0	17.0	23.0	22.3	21.5	92.2	0.0	9.1	0.1	3.1	WNW
06	26	19.9	22.3	18.6	22.7	22.2	21.5	95.6	18.0	6.2	0.2	3.8	SE
06	27	20.3	24.5	17.7	22.6	22.1	21.5	93.6	0.0	6.6	0.0	3.7	NNW
06	28	21.0	24.7	18.0	22.9	22.1	21.5	92.0	0.0	7.4	0.0	1.9	ENE
06	29	21.3	24.1	18.4	22.5	22.1	21.6	99.8	116.0	1.2	0.6	5.9	WNW
06	30	20.5	22.9	17.5	22.8	22.2	21.7	96.8	0.5	4.7	0.0	3.4	SE
計	Total								629.0				
平均	Mean	19.8	23.6	16.7	21.5	20.8	20.0	92.1	21.0	9.9	0.3	4.3	
最大	Max.	22.0	28.8	20.7	23.0	22.3	21.7	100.0	190.5	23.5	0.8	7.3	
最低	Min.	15.9	19.2	13.0	18.4	18.4	18.3	77.1	0.0	1.2	0.0	0.0	

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

2008年 07月

气象月報

樹芸研究所青野

Monthly Report of Meteorological Data at Aono

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.	0.1	0.2	0.5m deep	Hum. %	Prec. mm	MJ/m ²	平均 Mean	最大 Max.	風向 Dir.
07	1	20.6	26.1	16.6	23.4	22.3	21.6	86.4	0.0	17.9	0.2	4.7	NW
07	2	21.5	26.8	17.1	24.2	22.9	21.8	85.5	0.0	20.5	0.6	4.5	WNW
07	3	22.4	25.0	19.7	24.3	23.4	22.0	94.1	13.0	6.4	0.3	5.9	WNW
07	4	24.2	27.5	22.4	24.2	23.3	22.3	96.4	16.0	5.1	0.8	6.9	WNW
07	5	25.2	31.4	20.7	25.8	23.9	22.4	87.9	0.0	19.8	0.4	4.9	WNW
07	6	25.0	31.1	20.9	26.7	24.9	22.8	89.5	0.0	15.8	0.2	4.3	WNW
07	7	23.1	26.0	20.5	26.0	25.0	23.2	96.2	3.5	6.0	0.0	3.7	W
07	8	21.9	24.0	20.1	25.1	24.5	23.3	96.3	1.0	4.8	0.0	2.8	NNE
07	9	22.6	27.4	19.2	25.2	24.2	23.2	85.1	0.0	14.0	0.2	3.4	NW
07	10	22.6	27.0	19.8	25.2	24.3	23.2	88.2	0.0	10.5	0.2	5.2	WNW
07	11	23.7	27.2	21.0	25.2	24.3	23.2	90.7	0.0	10.0	0.6	5.2	WNW
07	12	26.4	32.9	22.0	26.2	24.6	23.2	81.3	0.0	22.9	0.5	4.4	WNW
07	13	25.4	31.2	20.9	26.8	25.2	23.4	85.2	0.0	21.2	0.4	4.8	WNW
07	14	25.9	30.8	22.5	26.9	25.5	23.7	85.9	0.0	18.5	0.7	5.3	WNW
07	15	25.9	31.4	21.7	26.8	25.6	23.9	86.7	0.0	15.0	0.1	4.1	WNW
07	16	25.2	28.4	23.2	26.4	25.5	24.0	91.6	0.5	9.6	0.5	5.2	WNW
07	17	26.4	30.5	22.8	26.5	25.4	24.0	86.0	0.0	18.7	0.6	4.6	WNW
07	18	26.1	28.7	23.0	26.5	25.6	24.1	92.4	1.0	6.4	0.3	4.3	WNW
07	19	25.9	32.6	22.3	26.2	25.4	24.1	90.3	0.0	11.2	0.1	4.0	WNW
07	20	25.9	31.2	22.7	26.4	25.4	24.2	85.4	0.0	14.2	0.2	5.0	NW
07	21	25.1	30.9	21.2	26.1	25.3	24.2	87.8	0.0	14.5	0.1	4.0	NNE
07	22	25.3	31.2	20.5	25.9	25.2	24.2	89.5	0.0	13.9	0.2	4.7	WNW
07	23	27.0	32.8	22.5	26.4	25.4	24.2	84.4	0.0	22.2	0.4	4.6	WNW
07	24	27.1	31.6	23.4	26.8	25.7	24.3	83.8	0.0	22.4	0.6	4.9	WNW
07	25	26.9	30.8	24.5	26.8	25.9	24.4	89.9	0.0	11.7	0.7	5.0	WNW
07	26	27.6	31.9	24.4	27.0	25.9	24.5	87.6	0.0	18.7	0.6	5.1	WNW
07	27	27.4	32.9	23.8	27.1	26.1	24.6	89.4	0.0	13.4	0.3	4.2	WNW
07	28	26.5	34.7	22.5	26.9	26.1	24.7	85.4	0.0	15.0	0.2	4.9	WNW
07	29	26.6	32.7	21.8	26.8	25.9	24.8	81.3	0.0	21.1	0.4	4.4	WNW
07	30	26.5	32.4	22.4	26.9	26.0	24.8	80.7	1.5	20.2	0.5	5.0	SE
07	31	24.8	30.4	22.1	26.5	25.9	24.8	87.5	0.0	12.4	0.1	2.7	WNW
計	Total								36.5				
平均	Mean	25.0	30.0	21.5	26.0	25.0	23.6	88.0	1.2	14.6	0.4	4.6	
最大	Max.	27.6	34.7	24.5	27.1	26.1	24.8	96.4	16.0	22.9	0.8	6.9	
最低	Min.	20.6	24.0	16.6	23.4	22.3	21.6	80.7	0.0	4.8	0.0	2.7	

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

2008年 08月

气象月報

樹芸研究所青野

Monthly Report of Meteorological Data at Aono

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.	0.1	0.2	0.5m deep	Hum. %	Prec. mm	MJ/m ²	平均 Mean	最大 Max.	風向 Dir.
08	1	25.0	30.0	22.3	26.0	25.5	24.8	88.8	0.5	11.0	0.2	3.6	WNW
08	2	26.1	30.4	23.2	26.1	25.4	24.6	90.8	0.0	10.7	0.4	5.0	WNW
08	3	27.9	31.4	24.9	26.6	25.6	24.6	87.7	0.0	14.1	0.7	5.2	WNW
08	4	28.4	32.8	25.8	27.2	26.0	24.6	83.7	0.0	17.9	0.7	4.9	WNW
08	5	26.4	30.7	24.7	26.8	26.0	24.8	95.4	38.0	4.8	0.0	3.2	NW
08	6	26.7	32.9	21.4	26.8	25.8	24.9	86.0	0.0	21.7	0.2	3.4	SE
08	7	26.9	32.7	22.9	26.8	25.9	24.9	86.1	0.0	20.2	0.4	3.8	WNW
08	8	26.9	31.8	22.8	26.8	25.9	25.0	87.2	0.0	20.1	0.5	4.7	WNW
08	9	26.8	32.9	23.6	26.9	26.0	25.0	90.1	0.0	13.7	0.4	4.0	WNW
08	10	26.5	32.0	23.0	26.7	25.9	25.0	86.0	0.0	16.8	0.2	3.4	SE
08	11	26.2	31.5	23.0	26.5	25.8	25.0	88.0	0.0	12.0	0.2	4.0	WNW
08	12	25.6	31.1	22.5	26.2	25.6	25.0	92.8	6.5	10.9	0.0	4.4	WNW
08	13	26.8	31.7	22.5	26.4	25.6	24.9	87.2	18.0	20.9	0.5	5.1	WNW
08	14	27.3	31.7	24.5	26.6	25.7	24.9	89.5	2.0	17.4	1.0	6.2	WNW
08	15	27.8	31.2	25.8	26.8	25.9	24.9	86.7	0.5	18.7	0.9	5.5	WNW
08	16	27.6	31.4	24.2	26.9	26.0	25.0	87.0	0.0	19.9	0.8	6.7	WNW
08	17	26.9	32.0	23.0	26.9	26.1	25.1	83.7	0.0	17.5	0.3	4.3	WNW
08	18	25.3	30.6	22.3	26.2	25.8	25.1	79.5	0.0	14.0	0.2	4.6	WSW
08	19	25.5	29.2	22.9	26.0	25.5	25.0	93.2	0.0	6.3	0.7	5.7	WNW
08	20	25.8	30.7	21.3	25.8	25.4	24.9	82.7	0.0	18.1	1.0	6.0	WNW
08	21	24.4	29.8	18.6	25.4	25.1	24.8	79.3	0.0	20.4	0.9	5.5	WNW
08	22	23.4	28.8	19.6	25.1	24.9	24.7	75.5	0.0	17.6	0.6	6.2	SE
08	23	22.6	27.5	20.0	24.5	24.5	24.5	85.0	0.0	6.5	0.4	4.0	SE
08	24	23.2	24.5	21.8	24.2	24.1	24.3	99.1	159.5	1.1	0.2	4.9	WNW
08	25	23.0	24.9	21.8	24.0	23.7	24.1	97.6	9.5	3.9	0.1	4.8	SE
08	26	25.1	30.5	21.7	24.5	23.9	23.9	81.1	0.0	20.2	1.2	6.2	SE
08	27	25.4	31.1	19.8	24.9	24.2	24.0	80.2	0.0	19.3	0.6	4.1	SE
08	28	25.0	28.1	23.7	25.2	24.4	24.0	95.0	16.0	6.1	0.0	3.0	SSE
08	29	26.4	32.8	22.3	26.4	24.9	24.0	86.7	10.0	19.0	0.1	3.3	SE
08	30	23.6	28.7	22.1	25.6	25.3	24.6	97.7	80.0	6.9	0.1	3.9	SE
08	31	24.5	30.3	21.1	26.1	25.3	24.6	92.0	0.0	11.4	0.0	2.8	WNW
計	Total								340.5				
平均	Mean	25.8	30.5	22.5	26.0	25.3	24.7	87.8	11.0	14.2	0.4	4.6	
最大	Max.	28.4	32.9	25.8	27.2	26.1	25.1	99.1	159.5	21.7	1.2	6.7	
最低	Min.	22.6	24.5	18.6	24.0	23.7	23.9	75.5	0.0	1.1	0.0	2.8	

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

2008年 09月

气象月報

樹芸研究所青野

Monthly Report of Meteorological Data at Aono

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	最高	最低	0.1	0.2	0.5m deep	Hum. %	Prec. mm	MJ/m ²	平均	最大	風向
		Mean	Max.	Min.							Mean	Max.	Dir.
09	1	25.3	31.9	20.8	26.7	25.6	24.6	88.2	0.0	16.8	0.1	3.4	SE
09	2	25.6	30.1	22.1	26.9	25.9	24.7	92.0	1.0	10.8	0.2	5.2	WNW
09	3	26.5	32.3	22.5	27.7	26.3	24.9	85.0	0.0	19.2	0.2	3.7	WNW
09	4	25.6	32.1	22.0	27.6	26.5	25.2	86.0	0.0	15.9	0.3	4.9	SE
09	5	25.9	32.0	21.3	27.5	26.6	25.3	84.9	0.0	16.6	0.1	3.9	SE
09	6	25.3	31.6	21.8	27.6	26.7	25.4	89.8	0.0	12.8	0.2	4.0	WNW
09	7	24.7	30.4	20.8	27.2	26.5	25.5	88.9	24.0	13.1	0.3	3.1	WNW
09	8	23.8	29.7	20.5	26.7	26.2	25.5	93.0	0.0	11.2	0.1	2.8	WNW
09	9	23.2	29.7	17.8	26.8	26.1	25.5	82.9	0.0	16.8	0.2	3.0	SE
09	10	21.4	28.4	15.9	25.8	25.7	25.4	82.6	0.0	19.6	0.4	4.6	SE
09	11	21.4	29.8	15.4	25.3	25.2	25.2	86.4	0.0	13.3	0.1	3.1	WNW
09	12	23.8	29.1	19.5	25.6	25.1	25.0	86.2	0.0	16.0	0.4	4.4	WNW
09	13	23.8	29.9	20.1	25.6	25.1	24.9	90.2	0.0	11.0	0.2	3.6	WNW
09	14	23.4	29.0	19.7	25.6	25.1	24.9	91.0	0.0	9.0	0.1	4.3	WNW
09	15	22.1	27.2	18.9	25.0	24.8	24.8	91.3	0.0	7.1	0.1	4.0	SE
09	16	21.0	24.3	18.4	24.4	24.3	24.7	97.9	14.5	4.8	0.0	1.7	ESE
09	17	21.7	28.9	17.1	24.2	23.9	24.4	90.5	0.0	14.3	0.2	4.4	SE
09	18	21.5	22.6	20.6	24.1	23.9	24.3	99.2	14.0	2.8	0.0	3.7	SE
09	19	22.2	24.4	20.7	23.9	23.7	24.1	98.8	93.0	3.6	0.4	7.6	SE
09	20	22.8	27.3	19.9	22.9	22.8	23.7	95.1	41.0	8.4	0.1	8.7	SE
09	21	22.8	26.3	20.6	23.6	23.2	23.5	97.3	2.5	5.8	0.0	1.7	SE
09	22	22.3	28.2	18.6	24.0	23.5	23.5	93.8	6.5	10.3	0.0	4.8	SE
09	23	22.0	26.9	18.4	23.6	23.4	23.6	90.3	0.0	12.3	0.4	4.7	WNW
09	24	22.1	28.5	17.9	23.6	23.3	23.6	85.2	0.0	16.5	0.3	5.3	SE
09	25	22.3	27.0	17.9	23.3	23.2	23.6	88.4	0.0	11.8	0.5	5.0	WNW
09	26	23.4	26.4	16.7	23.7	23.3	23.5	93.2	4.0	1.4	1.1	8.8	WNW
09	27	18.1	23.5	14.7	22.6	23.0	23.5	81.0	0.0	12.4	0.3	4.2	SE
09	28	18.2	24.3	14.6	21.8	22.3	23.3	84.4	0.0	8.0	0.3	4.0	SE
09	29	16.7	18.3	15.0	21.2	21.8	23.0	97.0	16.0	2.5	0.0	2.3	SSW
09	30	17.6	20.2	15.9	20.4	21.0	22.5	99.6	34.0	3.0	0.0	1.6	WNW
計	Total								250.5				
平均	Mean	22.6	27.7	18.9	24.8	24.5	24.4	90.3	8.4	10.9	0.2	4.2	
最大	Max.	26.5	32.3	22.5	27.7	26.7	25.5	99.6	93.0	19.6	1.1	8.8	
最低	Min.	16.7	18.3	14.6	20.4	21.0	22.5	81.0	0.0	1.4	0.0	1.6	

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

2008年 10月

気象月報

樹芸研究所青野

Monthly Report of Meteorological Data at Aono

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.	0.1	0.2	0.5m deep	Hum. %	Prec. mm	MJ/m ²	平均 Mean	最大 Max.	風向 Dir.
10	1	18.4	21.9	14.0	20.5	20.7	22.0	98.8	8.5	3.9	0.0	0.4	W
10	2	17.3	23.9	12.8	20.4	20.6	21.8	86.2	0.0	15.6	0.3	4.3	SE
10	3	17.5	24.0	14.0	20.3	20.5	21.7	84.3	0.0	11.4	0.2	3.4	SE
10	4	17.8	25.2	12.6	20.1	20.4	21.6	88.3	0.0	14.1	0.2	3.5	NW
10	5	18.7	23.7	14.0	20.2	20.3	21.4	91.1	8.5	8.3	0.3	4.8	SE
10	6	20.0	23.6	17.8	20.4	20.3	21.2	98.5	35.5	3.9	0.0	2.5	SE
10	7	21.0	28.0	17.1	21.0	20.5	21.2	90.6	0.0	13.5	0.1	3.4	SE
10	8	19.8	23.8	16.9	21.2	20.9	21.3	85.4	0.0	6.8	0.6	5.0	SE
10	9	19.7	27.2	15.3	20.9	20.8	21.4	85.5	0.0	14.2	0.2	4.0	SSE
10	10	19.4	27.2	14.9	20.7	20.7	21.4	91.9	10.5	11.0	0.1	4.0	WNW
10	11	18.7	24.8	14.1	20.8	20.7	21.3	96.9	1.0	6.6	0.0	2.3	WNW
10	12	16.3	22.2	13.1	20.1	20.5	21.3	87.7	0.0	10.4	0.1	3.6	SSE
10	13	18.7	25.9	15.0	20.1	20.2	21.2	84.1	0.0	14.9	0.2	2.9	SW
10	14	17.6	21.3	15.1	19.9	20.1	21.0	98.7	9.5	3.2	0.0	2.1	ESE
10	15	19.1	25.4	15.7	20.2	20.0	20.9	91.7	0.0	13.3	0.1	4.2	WNW
10	16	17.6	24.2	13.0	19.9	20.0	20.9	83.6	0.0	14.8	0.3	3.6	SE
10	17	18.0	24.6	13.2	19.6	19.8	20.8	83.2	0.0	13.1	0.4	4.6	SE
10	18	18.0	24.2	12.2	19.5	19.7	20.7	78.7	0.0	10.6	0.7	6.7	SE
10	19	18.7	25.0	13.4	19.4	19.5	20.5	77.1	0.0	13.1	0.5	5.9	SE
10	20	19.0	25.6	14.6	19.6	19.6	20.4	84.7	0.0	13.4	0.3	3.8	WNW
10	21	17.8	25.0	13.8	19.5	19.6	20.4	86.0	0.0	10.5	0.1	3.6	ESE
10	22	17.9	25.0	13.8	19.3	19.4	20.3	88.4	0.0	8.9	0.1	2.8	SE
10	23	18.5	23.2	16.6	19.5	19.4	20.2	96.0	6.5	4.5	0.1	4.3	SE
10	24	20.8	22.7	18.1	20.0	19.6	20.2	99.6	41.0	1.3	0.5	7.8	WNW
10	25	19.2	24.0	16.7	20.3	19.9	20.2	96.8	0.0	6.4	0.0	2.3	WNW
10	26	17.0	19.3	15.2	19.8	19.8	20.3	86.9	0.5	3.8	0.3	5.4	WNW
10	27	17.1	22.1	12.1	19.0	19.4	20.3	71.5	0.0	8.6	0.8	4.9	WNW
10	28	13.9	21.2	9.8	18.2	18.8	20.1	87.5	0.0	11.8	0.2	3.8	WNW
10	29	14.5	20.6	10.3	17.5	18.3	19.8	82.5	0.0	10.3	0.9	7.3	NW
10	30	13.3	20.7	9.3	17.1	17.8	19.5	81.9	0.0	11.5	0.2	3.1	SE
10	31	13.4	18.3	8.9	16.6	17.4	19.2	91.4	2.0	6.0	0.1	3.4	WNW
計	Total								123.5				
平均	Mean	17.9	23.7	14.0	19.7	19.8	20.8	88.2	4.0	9.7	0.2	4.0	
最大	Max.	21.0	28.0	18.1	21.2	20.9	22.0	99.6	41.0	15.6	0.9	7.8	
最低	Min.	13.3	18.3	8.9	16.6	17.4	19.2	71.5	0.0	1.3	0.0	0.4	

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

2008年 11月

気象月報

樹芸研究所青野

Monthly Report of Meteorological Data at Aono

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.	0.1	0.2	0.5m deep	Hum. %	Prec. mm	MJ/m ²	平均 Mean	最大 Max.	風向 Dir.
11	1	15.4	22.6	10.7	17.0	17.3	18.9	84.6	0.0	11.7	0.3	5.2	SE
11	2	15.6	21.4	10.7	16.8	17.3	18.8	79.2	0.0	11.9	0.8	6.5	NW
11	3	16.8	18.5	13.4	16.9	17.2	18.6	78.2	0.0	2.1	0.9	6.6	NW
11	4	15.4	21.2	10.1	16.9	17.2	18.5	78.7	0.0	7.4	0.3	4.6	N
11	5	12.7	21.0	8.2	16.2	16.9	18.4	87.8	0.0	11.0	0.2	3.7	W
11	6	15.5	23.8	9.2	15.8	16.4	18.2	89.2	0.0	9.0	0.3	4.1	NNW
11	7	17.3	22.5	15.3	17.1	16.8	18.0	95.3	1.5	6.3	0.1	3.1	WNW
11	8	13.5	15.9	11.5	17.0	17.1	18.1	99.7	6.0	1.5	0.0	1.4	WNW
11	9	11.0	12.3	9.5	16.0	16.7	18.1	98.7	9.5	1.6	0.1	3.1	ESE
11	10	10.6	13.8	8.7	15.6	16.1	17.9	95.3	1.5	4.7	0.2	3.1	SE
11	11	11.5	13.9	9.4	14.8	15.7	17.6	72.3	0.0	3.4	1.9	5.0	SE
11	12	14.2	16.3	12.7	14.6	15.2	17.3	76.8	0.5	2.8	1.4	6.2	SE
11	13	14.2	20.7	9.2	14.7	15.2	17.0	80.3	1.0	10.6	0.6	4.6	ESE
11	14	12.7	21.7	7.6	14.0	14.8	16.8	89.6	0.0	10.1	0.0	2.8	W
11	15	13.7	20.4	10.1	14.3	14.7	16.6	95.8	0.0	4.4	0.0	2.0	WNW
11	16	14.6	18.2	12.5	15.2	15.1	16.5	99.3	2.5	2.8	0.0	1.8	SE
11	17	14.2	20.5	10.8	15.4	15.5	16.6	91.0	0.0	9.1	0.2	4.0	WNW
11	18	13.4	18.8	9.4	14.6	15.3	16.6	67.7	0.0	8.1	0.9	6.6	WNW
11	19	8.7	12.7	5.8	12.7	14.3	16.5	52.5	0.0	9.5	1.7	9.2	WNW
11	20	7.0	12.9	2.7	11.0	13.0	16.1	68.4	0.0	10.0	0.7	5.5	WNW
11	21	10.0	14.5	6.1	10.4	12.1	15.4	60.3	0.0	8.1	1.5	7.2	WNW
11	22	8.9	17.0	3.8	10.6	11.8	14.9	81.8	0.0	9.5	0.3	4.5	SW
11	23	10.5	17.3	5.4	10.7	11.8	14.5	77.9	0.0	9.2	0.8	6.7	WNW
11	24	9.7	17.2	5.3	10.8	11.7	14.3	93.8	14.5	4.3	0.6	5.5	SE
11	25	10.3	15.4	6.8	12.0	12.1	14.1	95.8	0.0	4.9	0.1	2.5	WNW
11	26	8.5	16.7	4.4	11.0	12.1	14.2	91.7	0.0	9.1	0.2	4.2	SW
11	27	10.3	13.6	6.5	10.9	11.7	14.0	93.4	12.0	2.1	0.2	4.1	SE
11	28	12.3	16.1	7.1	12.1	12.1	13.7	88.7	15.5	5.3	0.9	9.7	W
11	29	10.5	18.9	6.3	11.2	12.0	13.8	89.5	6.0	8.3	0.3	4.5	W
11	30	10.1	15.2	4.1	10.3	11.5	13.7	74.3	0.0	9.2	0.9	6.7	W
計	Total								70.5				
平均	Mean	12.3	17.7	8.4	13.9	14.6	16.4	84.3	2.4	6.9	0.5	4.8	
最大	Max.	17.3	23.8	15.3	17.1	17.3	18.9	99.7	15.5	11.9	1.9	9.7	
最低	Min.	7.0	12.3	2.7	10.3	11.5	13.7	52.5	0.0	1.5	0.0	1.4	

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

2008年 12月

気象月報

樹芸研究所青野

Monthly Report of Meteorological Data at Aono

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.	0.1	0.2	0.5m deep	Hum. %	Prec. mm	MJ/m ²	平均 Mean	最大 Max.	風向 Dir.
12	1	8.6	14.0	3.5	9.7	10.9	13.5	91.3	0.5	5.0	0.1	2.5	SE
12	2	9.7	16.3	6.1	10.9	11.3	13.2	96.9	1.0	5.9	0.0	1.9	SW
12	3	8.4	16.8	5.0	10.0	11.1	13.2	93.4	0.0	8.2	0.0	2.1	SE
12	4	9.4	18.0	4.8	9.6	10.7	13.1	93.8	0.0	7.6	0.1	3.7	W
12	5	11.8	18.5	7.9	10.7	10.9	12.9	93.5	15.0	1.4	0.7	8.2	WNW
12	6	6.9	10.1	2.4	9.4	10.8	12.9	62.5	0.0	9.0	1.5	8.0	WNW
12	7	4.1	12.7	-0.3	7.2	9.4	12.7	78.8	0.0	9.0	0.3	3.4	SE
12	8	6.8	15.8	1.0	7.4	8.7	12.1	90.9	0.0	7.1	0.1	4.3	W
12	9	10.4	13.8	4.1	8.7	9.1	11.7	100.0	30.0	1.6	0.1	3.6	ESE
12	10	12.5	17.1	9.0	11.3	10.5	11.5	96.8	1.0	6.4	0.0	2.1	SSE
12	11	10.9	17.4	7.1	10.5	10.9	12.0	92.8	0.0	7.4	0.2	4.5	WNW
12	12	11.1	17.6	6.6	10.0	10.6	12.2	82.9	0.0	8.1	0.3	4.3	W
12	13	10.0	17.6	6.0	9.6	10.3	12.2	93.1	0.0	7.0	0.1	3.2	WNW
12	14	7.2	9.5	2.8	10.0	10.5	12.1	99.6	16.0	1.7	0.1	4.5	SE
12	15	5.3	12.2	1.9	8.3	9.8	12.0	93.3	0.0	8.4	0.1	2.8	SSE
12	16	7.3	15.3	1.7	7.4	8.9	11.7	90.6	0.0	7.8	0.2	2.8	SE
12	17	10.1	11.8	8.2	9.0	9.2	11.4	99.3	6.5	1.5	0.2	3.5	SE
12	18	9.0	15.4	5.4	9.1	9.7	11.4	89.7	0.5	7.8	0.4	6.7	WNW
12	19	7.2	14.9	3.2	8.0	9.2	11.5	90.2	0.0	7.8	0.2	3.1	SE
12	20	9.1	17.3	5.2	8.0	8.9	11.3	90.2	0.0	8.0	0.2	4.3	WNW
12	21	12.9	19.0	6.3	8.6	9.0	11.1	89.8	0.0	6.5	0.6	6.5	WNW
12	22	13.5	19.0	7.3	11.1	10.4	11.2	72.2	0.0	2.3	0.9	7.7	WNW
12	23	6.8	11.6	1.8	9.6	10.4	11.6	73.2	0.0	5.3	0.5	4.6	SW
12	24	6.1	14.1	0.5	8.1	9.4	11.6	86.7	0.0	7.7	0.2	3.0	W
12	25	10.2	14.5	6.7	8.4	9.2	11.3	68.4	0.0	6.5	1.1	7.0	WNW
12	26	5.4	9.9	-0.4	7.3	8.9	11.2	53.2	0.0	8.9	1.4	7.3	WNW
12	27	4.1	11.5	-1.3	5.5	7.7	10.9	70.7	0.0	8.6	0.6	6.8	W
12	28	7.3	12.0	3.1	5.8	7.2	10.4	69.6	0.0	8.1	1.4	7.3	WNW
12	29	5.9	15.4	1.6	5.9	7.1	10.0	90.6	0.0	6.7	0.2	3.2	NW
12	30	8.7	14.3	3.8	6.3	7.2	9.8	71.5	0.0	8.0	1.5	7.5	WNW
12	31	5.1	11.4	0.1	5.9	7.2	9.7	67.8	0.0	8.8	0.7	7.6	W
計	Total								70.5				
平均	Mean	8.4	14.7	3.9	8.6	9.5	11.7	84.9	2.3	6.6	0.5	4.8	
最大	Max.	13.5	19.0	9.0	11.3	11.3	13.5	100.0	30.0	9.0	1.5	8.2	
最低	Min.	4.1	9.5	-1.3	5.5	7.1	9.7	53.2	0.0	1.4	0.0	1.9	

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