

2005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			平均地温			湿度	降水 量	日射量 日合計	風速 m/sec		
		Air Temperature			Soil Temperature						Wind Velocity		
Date		平均 Mean	最高 Max.	最低 Min.	0.1	0.2	0.5m deep	Hum. %	Prec. mm	MJ/m <sup>2</sup>	平均 Mean	最大 Max.	風向 Dir.
01	1	5.2	11.7	0.1	5.7	6.8	9.7	70.8	0.0	8.6	0.4	5.7	WSW
01	2	2.2	10.9	-1.8	4.3	6.2	9.6	83.8	0.0	9.1	0.2	3.7	W
01	3	6.3	13.2	0.8	4.4	5.7	9.3	83.6	0.0	7.8	0.4	4.8	W
01	4	9.6	14.5	3.6	6.9	6.6	8.9	80.0	22.5	5.8	0.9	7.5	WNW
01	5	4.0	8.3	1.1	6.4	7.1	9.1	93.9	1.0	3.5	0.0	2.1	ESE
01	6	5.7	9.1	1.4	5.7	6.7	9.3	94.3	4.0	2.0	0.0	4.1	SE
01	7	8.5	12.8	5.3	6.4	6.9	9.2	74.4	0.0	7.9	1.3	7.0	WNW
01	8	5.0	11.3	1.7	5.9	6.9	9.2	79.6	0.0	8.0	0.2	3.5	S
01	9	5.2	10.0	1.1	5.1	6.5	9.1	64.5	0.0	9.3	1.3	7.3	WNW
01	10	4.2	8.9	-0.6	4.3	5.9	9.0	63.2	0.0	9.7	1.4	7.3	WNW
01	11	5.0	8.0	3.2	4.2	5.6	8.7	56.3	0.0	7.0	1.8	7.9	WNW
01	12	4.2	8.5	-1.4	4.1	5.4	8.5	56.5	0.0	9.3	1.6	9.2	WNW
01	13	2.3	10.5	-2.1	3.5	5.1	8.3	81.2	0.0	9.7	0.4	4.6	S
01	14	5.0	10.9	-0.2	3.9	4.9	8.0	78.7	0.0	5.1	0.4	3.7	SE
01	15	7.7	10.4	5.3	5.9	5.8	8.0	88.5	15.5	3.3	1.8	7.6	SE
01	16	7.2	11.7	2.4	7.0	6.7	8.2	90.0	2.0	4.1	0.4	4.5	WSW
01	17	5.4	15.1	1.4	6.0	6.7	8.5	86.0	0.0	9.5	0.3	4.8	ESE
01	18	4.4	13.6	0.0	5.4	6.4	8.6	86.1	0.0	7.8	0.4	5.4	NE
01	19	7.0	12.2	1.5	5.3	6.2	8.5	74.1	0.0	8.8	0.8	6.1	WNW
01	20	6.1	9.0	2.5	5.3	6.2	8.4	54.9	0.0	9.1	1.7	7.9	WNW
01	21	4.2	11.3	-0.8	4.4	5.8	8.3	65.0	0.0	10.2	0.6	6.8	WSW
01	22	3.4	12.3	-1.9	4.0	5.3	8.1	76.4	0.0	10.6	0.3	4.9	W
01	23	4.6	7.9	0.6	4.6	5.4	7.9	82.3	2.5	2.5	0.3	4.1	SE
01	24	6.0	12.5	0.5	5.5	5.8	7.9	89.3	0.0	6.6	0.3	7.9	W
01	25	8.9	14.5	4.2	6.2	6.3	8.0	73.8	0.5	8.7	1.0	6.1	SSE
01	26	4.4	8.5	1.4	6.7	6.9	8.3	95.5	5.5	2.7	0.1	2.2	WSW
01	27	4.9	12.6	0.8	5.9	6.6	8.4	88.0	0.0	9.0	0.4	3.4	SW
01	28	6.1	13.4	2.2	6.1	6.6	8.4	81.6	0.0	8.2	0.3	4.6	SE
01	29	7.9	10.6	4.0	6.5	6.8	8.5	95.7	6.0	1.8	0.1	3.8	ESE
01	30	7.5	10.4	4.2	7.2	7.3	8.6	66.9	0.5	7.3	1.0	5.6	WNW
01	31	5.2	8.0	2.8	6.0	7.0	8.7	54.2	0.0	8.8	1.8	8.2	WNW
計	Total								60.0				
平均	Mean	5.6	11.1	1.4	5.4	6.3	8.6	77.7	1.9	7.2	0.7	5.5	
最大	Max.	9.6	15.1	5.3	7.2	7.3	9.7	95.7	22.5	10.6	1.8	9.2	
最低	Min.	2.2	7.9	-2.1	3.5	4.9	7.9	54.2	0.0	1.8	0.0	2.1	

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

2005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			平均地温			湿度	降水 量	日射量 日合計	風速 m/sec		
		Air Temperature			Soil Temperature						Wind Velocity		
Date		平均	最高	最低	0.1	0.2	0.5m deep	Hum. %	Prec. mm	MJ/m <sup>2</sup>	平均	最大	風向
		Mean	Max.	Min.							Mean	Max.	Dir.
02	1	2.8	6.9	0.3	4.7	6.2	8.6	49.3	0.0	10.6	1.5	8.0	W
02	2	2.7	7.3	-0.6	4.2	5.6	8.3	65.9	0.0	11.8	1.4	8.0	W
02	3	3.4	10.5	-1.4	4.3	5.4	8.0	70.8	0.0	11.5	0.6	5.5	WSW
02	4	4.4	10.8	-1.6	4.2	5.3	7.8	72.4	0.0	8.7	1.0	6.9	WNW
02	5	6.7	13.1	1.2	5.2	5.6	7.7	62.3	0.0	10.0	1.1	9.0	WNW
02	6	4.8	10.8	0.6	5.3	5.8	7.7	79.8	0.0	4.9	0.1	3.8	S
02	7	6.2	11.6	2.3	6.1	6.2	7.8	76.9	0.0	5.5	0.2	4.0	SE
02	8	6.8	8.9	5.7	7.1	6.8	8.0	97.5	6.5	1.7	0.1	2.2	W
02	9	7.8	13.6	4.0	7.8	7.4	8.3	92.9	0.5	5.9	0.1	4.0	NNE
02	10	9.7	14.7	3.7	8.9	8.2	8.5	85.1	21.5	6.5	0.7	5.8	NW
02	11	5.5	10.5	1.3	7.8	8.2	8.9	69.6	0.0	13.0	0.7	5.8	WNW
02	12	4.3	9.9	-0.9	6.5	7.5	9.0	75.5	0.0	8.3	0.4	4.1	ESE
02	13	4.4	10.4	-1.0	6.5	7.2	8.8	74.7	0.0	7.2	0.5	5.1	WNW
02	14	4.7	12.7	-0.6	6.2	6.9	8.7	79.3	0.0	11.7	0.4	5.3	ESE
02	15	7.4	14.9	1.6	6.8	7.0	8.6	73.6	0.0	12.3	0.5	4.0	N
02	16	8.1	11.9	5.3	8.0	7.7	8.6	92.2	8.0	4.0	1.0	5.7	SSE
02	17	8.0	9.9	6.9	8.7	8.3	8.8	93.9	3.5	2.3	0.2	3.1	ESE
02	18	6.2	8.8	4.2	8.2	8.4	9.1	73.8	3.5	4.5	2.1	7.7	SE
02	19	8.7	11.4	4.7	7.9	8.1	9.2	85.3	10.0	3.9	2.2	8.5	SSE
02	20	8.2	13.3	0.9	9.0	8.6	9.2	77.1	0.5	11.4	1.0	7.3	WNW
02	21	3.9	9.6	-1.0	7.1	8.1	9.3	66.0	0.0	14.9	1.2	7.1	WNW
02	22	5.0	10.2	-0.3	6.4	7.4	9.2	60.0	0.0	15.3	0.9	6.7	WNW
02	23	9.4	15.7	1.3	7.0	7.3	9.0	63.3	0.0	11.3	1.4	8.7	WNW
02	24	8.9	14.8	4.4	7.8	7.8	8.9	62.7	11.0	8.4	0.9	5.4	SE
02	25	7.2	12.8	3.7	8.0	8.1	9.0	82.4	10.0	5.9	0.7	6.1	WNW
02	26	5.0	10.5	0.0	7.5	7.9	9.1	67.1	0.0	9.7	0.7	6.3	SE
02	27	1.6	7.8	-1.5	6.4	7.4	9.1	88.9	1.0	5.6	0.1	2.6	SE
02	28	4.3	11.1	-1.8	6.2	6.9	8.8	75.7	0.0	14.3	0.7	6.1	WNW
計	Total								76.0				
平均	Mean	5.9	11.2	1.5	6.8	7.2	8.6	75.5	2.7	8.6	0.8	5.8	
最大	Max.	9.7	15.7	6.9	9.0	8.6	9.3	97.5	21.5	15.3	2.2	9.0	
最低	Min.	1.6	6.9	-1.8	4.2	5.3	7.7	49.3	0.0	1.7	0.1	2.2	

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

2005年 03月

气象月報

樹芸研究所青野

## Monthly Report of Meteorological Data at Aono

月	日	气温			平均地温			湿度	降水 量	日射量 日合計	風速 m/sec		
		Air Temperature			Soil Temperature						Wind Velocity		
Date		平均 Mean	最高 Max.	最低 Min.	0.1	0.2	0.5m deep	Hum. %	Prec. mm	MJ/m <sup>2</sup>	平均 Mean	最大 Max.	風向 Dir.
03	1	5.7	11.7	1.5	7.0	7.2	8.7	66.5	0.0	11.7	0.8	4.9	ESE
03	2	4.9	9.8	-1.9	6.7	7.3	8.7	66.4	0.0	12.5	1.1	7.2	WNW
03	3	7.1	12.3	2.3	7.5	7.4	8.7	76.3	2.0	9.7	0.4	4.8	WNW
03	4	5.5	9.5	4.1	8.1	8.0	8.8	93.3	15.0	4.9	0.3	3.1	WSW
03	5	5.3	11.5	0.7	8.1	8.1	8.9	79.1	1.0	10.8	0.7	5.4	SE
03	6	4.2	8.4	0.0	7.7	8.1	9.0	76.2	0.0	5.7	0.6	5.8	SE
03	7	6.7	12.9	-0.4	7.4	7.7	9.0	70.4	0.0	15.2	1.2	7.0	WNW
03	8	10.7	14.9	3.8	8.3	8.1	9.0	65.7	0.0	15.9	2.0	8.6	WNW
03	9	13.3	19.3	7.1	9.7	8.9	9.2	55.3	0.0	15.5	1.4	7.6	WNW
03	10	11.5	18.6	4.8	10.2	9.5	9.5	83.3	0.0	13.0	0.3	4.6	WNW
03	11	13.0	14.5	11.0	11.7	10.6	9.9	98.1	38.5	1.3	0.3	3.9	WNW
03	12	9.7	14.1	4.1	11.4	11.0	10.5	60.3	0.0	9.6	1.8	8.5	W
03	13	4.3	8.9	-0.3	9.1	10.0	10.7	55.8	0.0	17.4	1.2	8.1	WNW
03	14	3.6	10.2	-1.9	8.2	9.1	10.4	65.9	0.0	18.1	0.8	6.5	WNW
03	15	5.4	11.8	-0.9	7.9	8.7	10.1	75.8	0.0	10.7	0.6	5.7	WNW
03	16	10.0	16.1	5.3	9.7	9.1	9.9	82.5	4.0	16.7	0.7	6.0	WNW
03	17	11.7	17.0	5.9	10.1	9.8	10.1	97.6	36.5	1.1	1.2	11.2	NW
03	18	11.5	14.9	4.3	12.1	11.0	10.3	64.8	0.5	16.7	1.4	7.8	W
03	19	6.6	14.1	1.2	10.3	10.6	10.7	69.7	0.0	13.4	0.3	5.2	W
03	20	7.5	12.6	1.3	9.5	10.0	10.7	71.4	0.0	10.7	1.0	7.0	WNW
03	21	9.1	16.3	2.7	10.3	10.1	10.6	70.8	0.0	17.9	0.5	4.9	NNW
03	22	11.2	15.8	6.1	10.5	10.5	10.7	93.1	45.0	2.0	1.2	10.0	WNW
03	23	14.2	17.0	8.0	13.1	11.7	10.9	96.5	15.5	2.5	0.6	9.3	WNW
03	24	10.5	15.8	6.0	12.9	12.2	11.4	75.1	3.0	13.7	1.1	7.6	W
03	25	6.3	10.5	4.1	11.3	11.8	11.7	51.0	0.0	19.3	2.4	10.3	WNW
03	26	8.5	13.2	3.0	10.4	10.9	11.6	55.1	0.0	18.3	1.8	8.0	WNW
03	27	10.5	16.5	2.5	11.2	11.0	11.4	72.7	0.0	17.5	1.1	8.7	WNW
03	28	12.1	14.4	10.1	12.0	11.7	11.5	97.7	48.0	1.1	0.4	6.1	NNW
03	29	12.1	16.4	4.5	13.0	12.1	11.7	68.6	0.0	18.8	1.4	8.1	WNW
03	30	8.2	14.5	1.7	12.1	12.2	12.0	60.1	0.0	20.1	1.1	7.0	WNW
03	31	10.4	14.9	4.0	11.8	11.9	12.0	58.3	0.0	18.2	1.6	8.8	WNW
計	Total								209.0				
平均	Mean	8.7	13.8	3.4	10.0	9.9	10.3	73.3	6.7	12.3	1.0	7.0	
最大	Max.	14.2	19.3	11.0	13.1	12.2	12.0	98.1	48.0	20.1	2.4	11.2	
最低	Min.	3.6	8.4	-1.9	6.7	7.2	8.7	51.0	0.0	1.1	0.3	3.1	

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

2005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			平均地温			湿度	降水 量	日射量 日合計	風速 m/sec		
		Air Temperature			Soil Temperature						Wind Velocity		
Date		平均 Mean	最高 Max.	最低 Min.	0.1	0.2	0.5m deep	Hum. %	Prec. mm	MJ/m <sup>2</sup>	平均 Mean	最大 Max.	風向 Dir.
04	1	8.5	15.2	2.4	11.7	11.8	12.0	75.0	0.0	13.1	0.6	6.5	W
04	2	9.8	16.3	3.2	11.8	11.8	12.0	80.2	0.0	10.5	0.2	3.4	W
04	3	12.9	18.8	8.0	13.3	12.4	12.0	78.6	0.0	18.4	0.7	4.9	WNW
04	4	8.3	11.8	5.0	12.8	12.8	12.4	89.9	35.5	5.5	0.8	5.5	SE
04	5	10.1	15.8	4.6	12.6	12.4	12.5	77.7	0.0	18.9	1.0	8.8	WNW
04	6	14.9	23.1	7.4	13.7	12.9	12.5	65.8	0.0	17.5	0.9	6.7	E
04	7	16.6	19.5	12.7	14.7	13.8	12.8	87.9	0.0	4.8	1.3	8.0	WNW
04	8	17.9	23.4	12.4	16.2	14.5	13.1	76.3	0.0	17.5	1.6	8.3	WNW
04	9	15.3	20.4	12.0	16.4	15.2	13.6	75.1	0.0	16.0	0.5	4.9	S
04	10	16.6	21.4	11.8	16.6	15.6	14.1	86.3	0.0	9.1	0.9	6.7	WNW
04	11	15.9	18.5	10.8	16.9	16.1	14.6	96.6	81.5	1.1	1.0	5.7	WNW
04	12	9.5	11.5	8.0	15.5	15.7	15.2	95.5	4.5	3.6	0.1	3.3	SW
04	13	9.4	14.2	7.7	14.2	14.7	14.9	96.3	1.5	3.8	0.0	2.2	ESE
04	14	11.9	19.0	5.2	14.6	14.3	14.5	82.8	0.0	17.7	0.4	5.8	WNW
04	15	13.6	20.1	7.5	15.6	14.9	14.4	82.6	0.0	19.6	0.7	5.9	WNW
04	16	15.5	21.1	9.3	16.7	15.6	14.6	76.1	0.0	18.7	0.6	4.8	WNW
04	17	13.3	20.1	6.5	16.3	15.8	14.9	73.4	0.0	20.3	1.1	8.2	NW
04	18	14.7	19.9	8.5	16.6	15.9	15.0	72.0	2.5	17.6	0.9	5.8	SE
04	19	14.9	22.1	9.1	17.0	16.2	15.2	84.9	5.0	16.9	0.4	3.7	W
04	20	13.7	17.8	12.1	16.1	16.2	15.4	97.6	70.5	1.6	0.2	7.7	SSW
04	21	15.8	20.1	10.2	16.5	15.8	15.6	79.1	0.0	19.6	1.3	7.3	WNW
04	22	14.2	18.2	10.2	16.6	16.2	15.6	58.3	0.0	21.1	1.5	7.5	WNW
04	23	12.5	18.1	5.8	15.9	16.0	15.6	70.0	0.0	17.6	0.9	7.0	NW
04	24	12.8	19.5	4.9	16.1	15.8	15.5	74.8	0.0	20.9	0.7	5.8	SE
04	25	16.0	22.4	11.0	16.8	16.2	15.5	81.4	0.5	15.5	0.4	5.3	WNW
04	26	15.1	20.6	9.2	17.5	16.6	15.7	86.0	5.0	15.2	0.7	7.4	WNW
04	27	14.4	21.7	8.8	16.8	16.5	15.8	76.2	0.0	19.8	0.6	5.7	WNW
04	28	17.4	21.1	11.9	17.5	16.7	15.9	87.3	0.0	16.1	1.4	6.1	WNW
04	29	19.5	23.7	16.3	18.9	17.5	16.1	79.9	0.0	18.8	1.7	7.4	WNW
04	30	18.2	24.3	12.2	19.4	18.1	16.5	65.4	0.0	19.0	0.7	5.5	ESE
計	Total								206.5				
平均	Mean	14.0	19.3	8.8	15.7	15.1	14.4	80.3	6.9	14.5	0.8	6.0	
最大	Max.	19.5	24.3	16.3	19.4	18.1	16.5	97.6	81.5	21.1	1.7	8.8	
最低	Min.	8.3	11.5	2.4	11.7	11.8	12.0	58.3	0.0	1.1	0.0	2.2	

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

2005年 05月

气象月報

樹芸研究所青野

## Monthly Report of Meteorological Data at Aono

月	日	气温			平均地温			湿度	降水量	日射量 日合計	風速 m/sec		
		Air Temperature			Soil Temperature						Wind Velocity		
Date		平均	最高	最低	0.1	0.2	0.5m deep	Hum. %	Prec. mm	MJ/m <sup>2</sup>	平均	最大	風向
		Mean	Max.	Min.							Mean	Max.	Dir.
05	1	17.4	23.1	11.9	18.8	18.1	16.8	87.1	13.5	8.0	0.5	4.8	WNW
05	2	19.3	24.5	14.8	19.5	18.5	17.2	90.2	38.0	8.4	0.4	4.5	W
05	3	15.6	22.1	10.1	19.2	18.7	17.4	59.5	0.0	14.4	1.1	6.4	SE
05	4	16.1	22.5	9.5	19.1	18.4	17.5	79.5	0.0	21.9	0.8	4.4	WNW
05	5	18.5	25.6	12.5	20.3	19.0	17.5	74.9	0.0	20.5	0.3	4.2	E
05	6	16.3	21.6	13.3	19.8	19.3	17.8	88.2	14.5	7.1	0.7	5.6	SE
05	7	15.1	22.2	12.0	18.6	18.5	17.9	94.8	9.0	7.1	0.3	4.8	WNW
05	8	16.1	23.9	10.3	18.8	18.2	17.8	88.6	0.0	12.9	0.2	3.9	SSE
05	9	17.6	21.7	13.0	19.7	18.7	17.7	77.7	0.0	21.5	1.4	7.7	WNW
05	10	15.5	20.9	9.5	19.6	18.9	17.9	66.8	0.0	19.2	0.8	6.4	WNW
05	11	14.8	22.8	8.9	19.3	18.8	18.0	78.2	0.0	19.0	0.5	4.6	WNW
05	12	14.4	21.1	8.3	19.4	18.8	18.0	79.2	5.5	19.5	0.4	5.3	NW
05	13	13.5	20.7	9.8	19.4	18.9	18.0	87.8	1.0	11.6	0.4	3.9	SSE
05	14	13.3	19.2	8.4	18.7	18.5	18.0	82.5	0.0	14.5	0.3	3.7	E
05	15	15.7	20.4	11.5	18.6	18.4	17.9	91.5	6.5	8.3	0.9	7.0	WNW
05	16	13.9	21.1	7.6	18.8	18.2	17.8	77.7	0.0	22.9	0.5	6.1	WNW
05	17	14.8	22.1	8.0	19.3	18.6	17.8	77.5	0.0	21.0	0.3	5.7	SE
05	18	16.6	21.6	10.5	19.2	18.7	17.9	86.9	0.0	12.6	0.7	5.8	WNW
05	19	18.9	24.7	14.2	20.1	19.0	18.0	85.9	9.5	14.5	1.1	6.2	WNW
05	20	16.4	21.7	11.3	19.8	19.3	18.2	71.4	0.0	13.4	0.8	4.4	SE
05	21	16.7	24.4	10.5	19.6	19.0	18.3	81.1	0.0	18.7	0.4	4.1	NW
05	22	17.2	21.6	14.4	19.5	19.1	18.3	88.4	1.5	6.6	0.3	4.0	WNW
05	23	18.5	22.9	14.5	19.9	19.1	18.3	82.5	0.0	16.2	0.8	5.9	WNW
05	24	17.0	23.8	11.0	19.9	19.3	18.4	70.7	0.0	22.2	0.9	5.8	NW
05	25	17.0	22.4	13.4	19.9	19.3	18.5	74.1	0.0	16.4	0.4	4.5	SSE
05	26	16.8	23.6	11.5	20.2	19.5	18.6	73.0	0.0	21.3	0.4	4.4	NNW
05	27	17.6	24.0	11.7	20.1	19.5	18.7	75.4	0.0	22.4	0.5	4.2	WNW
05	28	18.2	25.1	13.3	20.3	19.7	18.8	78.0	0.0	15.5	0.3	3.4	NE
05	29	19.2	25.5	13.8	20.2	19.6	18.8	70.0	0.0	16.7	1.1	5.8	SE
05	30	16.9	18.3	14.7	19.6	19.6	18.9	90.8	24.0	2.6	0.7	6.1	ESE
05	31	18.1	24.9	14.8	19.6	19.1	18.8	88.2	9.5	14.9	0.4	8.2	WNW
計	Total								132.5				
平均	Mean	16.5	22.6	11.6	19.5	18.9	18.0	80.6	4.3	15.2	0.6	5.2	
最大	Max.	19.3	25.6	14.8	20.3	19.7	18.9	94.8	38.0	22.9	1.4	8.2	
最低	Min.	13.3	18.3	7.6	18.6	18.1	16.8	59.5	0.0	2.6	0.2	3.4	

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

2005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			平均地温			湿度	降水 量	日射量 日合計	風速 m/sec		
		Air Temperature			Soil Temperature						Wind Velocity		
Date		平均 Mean	最高 Max.	最低 Min.	0.1	0.2	0.5m deep	Hum. %	Prec. mm	MJ/m <sup>2</sup>	平均 Mean	最大 Max.	風向 Dir.
06	1	20.0	25.5	14.1	20.3	19.5	18.7	80.3	0.0	20.3	0.5	5.8	WNW
06	2	18.4	21.6	16.0	20.5	19.9	18.9	94.3	39.0	4.4	0.2	3.8	WNW
06	3	19.0	23.5	17.3	19.9	19.4	19.1	94.0	3.0	7.4	0.2	3.0	WNW
06	4	18.8	22.6	17.3	20.4	19.6	19.1	93.7	0.0	5.8	0.1	2.8	WNW
06	5	19.8	26.3	15.0	21.4	19.9	19.2	85.5	0.0	18.4	0.2	5.3	ESE
06	6	19.6	26.7	14.0	22.2	20.6	19.4	80.6	0.0	23.1	0.3	5.2	SE
06	7	19.8	25.8	14.4	22.6	21.2	19.7	80.1	0.0	20.8	0.4	4.8	SE
06	8	18.0	24.4	13.4	22.2	21.3	20.0	81.2	0.0	13.0	0.2	5.6	SSE
06	9	20.7	24.7	16.0	22.0	21.1	20.1	87.3	1.0	11.0	0.3	5.1	SSE
06	10	22.4	27.8	18.9	22.8	21.4	20.2	82.7	0.0	16.3	1.2	6.4	SE
06	11	21.2	24.8	18.7	22.6	21.7	20.4	93.5	18.0	5.5	0.7	6.1	WNW
06	12	22.5	27.4	18.7	23.4	21.8	20.6	89.5	0.0	15.1	0.3	4.3	WNW
06	13	22.1	28.1	17.6	24.1	22.4	20.8	84.8	0.0	19.8	0.2	5.0	S
06	14	21.6	27.6	16.8	24.5	22.9	21.1	82.3	0.0	19.9	0.4	5.8	SE
06	15	19.3	21.1	17.7	23.2	22.8	21.4	91.2	15.5	3.6	0.9	6.9	SSE
06	16	17.6	18.2	16.8	21.4	21.8	21.5	97.9	46.0	2.2	0.7	5.5	SE
06	17	19.1	21.9	17.4	21.0	21.0	21.2	96.9	1.0	4.2	0.0	0.0	-
06	18	21.4	27.8	17.3	22.0	21.2	20.8	89.8	0.0	13.6	0.1	4.6	W
06	19	20.5	24.8	18.6	22.2	21.7	20.8	93.7	0.0	5.5	0.3	3.6	WNW
06	20	21.1	25.4	17.9	22.3	21.6	20.9	90.2	10.0	14.0	0.4	3.5	WNW
06	21	21.4	27.8	17.5	22.6	21.8	21.0	88.9	1.0	13.8	0.2	3.2	ESE
06	22	21.8	26.3	20.2	22.3	22.0	21.5	96.1	126.0	4.9	0.3	7.3	WNW
06	23	21.1	25.4	19.3	22.6	22.2	21.7	95.3	11.5	7.3	0.1	2.7	WNW
06	24	21.9	26.6	18.6	22.8	22.3	21.6	91.8	0.0	15.8	0.4	5.1	WNW
06	25	23.4	27.3	19.4	23.5	22.7	21.7	89.0	0.0	19.9	0.7	4.8	WNW
06	26	24.0	27.5	21.9	24.0	23.2	21.9	89.8	0.0	14.0	0.9	4.8	WNW
06	27	23.5	26.6	20.9	23.8	23.3	22.1	94.0	0.0	7.1	1.2	5.9	WNW
06	28	25.1	28.4	22.3	24.2	23.3	22.3	85.2	0.0	20.5	1.5	6.4	WNW
06	29	23.9	28.9	21.7	24.3	23.5	22.4	90.8	0.0	8.7	0.3	3.5	WNW
06	30	24.5	30.0	21.3	24.5	23.6	22.5	90.1	3.0	13.0	0.2	4.6	WNW
計	Total								275.0				
平均	Mean	21.1	25.7	17.9	22.5	21.7	20.7	89.4	9.2	12.3	0.4	4.7	
最大	Max.	25.1	30.0	22.3	24.5	23.6	22.5	97.9	126.0	23.1	1.5	7.3	
最低	Min.	17.6	18.2	13.4	19.9	19.4	18.7	80.1	0.0	2.2	0.0	0.0	

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

2005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			平均地温			湿度	降水 量	日射量 日合計	風速 m/sec		
		Air Temperature			Soil Temperature						Wind Velocity		
Date		平均	最高	最低	0.1	0.2	0.5m deep	Hum. %	Prec. mm	MJ/m <sup>2</sup>	平均	最大	風向
		Mean	Max.	Min.							Mean	Max.	Dir.
07	1	23.2	27.9	21.0	24.6	23.8	22.6	95.3	11.0	5.5	0.1	2.2	WNW
07	2	22.6	26.6	20.6	24.5	23.8	22.7	95.2	0.0	6.5	0.1	2.8	WNW
07	3	22.7	27.6	19.6	24.7	23.8	22.8	91.2	0.5	10.5	0.2	5.0	SSE
07	4	22.3	23.6	21.0	23.8	23.8	23.0	99.0	53.0	1.6	0.1	5.3	WNW
07	5	24.1	27.4	22.2	24.9	23.9	23.0	91.1	0.0	12.4	0.4	11.9	WNW
07	6	21.9	24.5	20.2	24.9	24.3	23.1	95.3	2.5	5.6	0.0	2.2	WNW
07	7	22.4	26.9	19.3	24.8	24.2	23.1	91.2	0.0	12.0	0.4	4.9	WNW
07	8	23.2	30.0	18.5	25.6	24.5	23.2	86.7	0.0	18.7	0.3	4.3	NW
07	9	23.0	27.0	20.2	25.4	24.9	23.4	91.8	41.5	7.4	0.7	10.5	WNW
07	10	23.8	25.3	22.2	24.6	24.5	23.7	96.1	3.0	3.1	1.2	8.0	WNW
07	11	25.3	28.3	22.8	26.0	24.7	23.6	86.8	0.0	18.9	1.1	6.2	WNW
07	12	24.5	27.3	21.3	25.9	25.3	23.7	93.2	0.0	5.3	1.2	5.4	WNW
07	13	22.9	28.4	19.8	26.1	25.2	23.9	84.9	0.0	19.1	0.2	3.7	SE
07	14	23.1	26.8	20.5	25.5	25.2	24.0	95.3	4.5	4.9	0.1	1.9	WNW
07	15	25.6	30.3	22.0	26.5	25.2	24.0	87.4	0.0	20.9	0.6	4.4	WNW
07	16	25.8	29.4	23.1	27.0	25.9	24.2	87.7	0.0	17.4	0.7	5.3	WNW
07	17	25.7	28.5	24.1	26.6	25.9	24.4	89.4	0.0	10.5	0.7	4.3	WNW
07	18	26.3	29.7	24.6	26.5	25.7	24.5	87.7	0.0	14.7	0.9	6.1	WNW
07	19	25.6	29.9	21.4	26.5	25.8	24.6	85.0	0.0	15.5	0.6	4.6	WNW
07	20	23.4	29.2	18.2	25.9	25.6	24.7	80.0	0.0	15.1	0.2	3.3	NW
07	21	23.6	29.1	18.2	25.2	25.1	24.6	87.0	0.0	11.2	0.2	3.0	WNW
07	22	24.6	32.0	20.4	25.3	25.0	24.4	85.9	0.0	16.0	0.4	4.9	SSW
07	23	21.2	22.5	20.2	24.6	24.7	24.3	93.6	6.0	3.3	0.2	2.4	SSE
07	24	24.0	29.4	20.9	24.5	24.2	24.1	87.7	0.0	13.0	0.3	4.2	SE
07	25	24.8	29.1	21.1	25.0	24.4	24.0	90.8	12.0	9.4	0.2	4.0	SW
07	26	23.6	24.5	22.4	24.2	24.0	24.2	98.1	126.0	1.7	0.7	6.0	SSW
07	27	25.2	31.0	20.8	24.7	24.0	24.1	84.9	0.5	22.5	0.6	4.7	WNW
07	28	24.5	30.5	19.0	24.9	24.3	24.1	82.6	0.0	22.2	0.3	5.2	NW
07	29	25.8	30.3	22.2	25.9	24.7	24.1	89.4	0.0	14.5	0.7	5.1	WNW
07	30	26.0	32.1	23.0	27.0	25.5	24.4	86.5	0.0	13.4	0.3	4.0	WNW
07	31	26.0	30.7	23.1	27.4	25.9	24.7	88.3	0.0	14.9	0.4	3.7	WNW
計	Total								260.5				
平均	Mean	24.1	28.2	21.1	25.5	24.8	23.8	89.8	8.4	11.9	0.4	4.8	
最大	Max.	26.3	32.1	24.6	27.4	25.9	24.7	99.0	126.0	22.5	1.2	11.9	
最低	Min.	21.2	22.5	18.2	23.8	23.8	22.6	80.0	0.0	1.6	0.0	1.9	

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

2005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			平均地温			湿度	降水 量	日射量 日合計	風速 m/sec		
		Air Temperature			Soil Temperature						Wind Velocity		
Date		平均 Mean	最高 Max.	最低 Min.	0.1	0.2	0.5m deep	Hum. %	Prec. mm	MJ/m <sup>2</sup>	平均 Mean	最大 Max.	風向 Dir.
08	1	25.8	30.9	22.3	27.5	26.3	25.0	90.8	1.0	11.8	0.3	3.2	WNW
08	2	25.7	30.5	23.8	27.7	26.3	25.2	92.3	7.0	12.0	0.4	3.7	WNW
08	3	26.5	29.8	23.5	28.2	26.6	25.4	89.7	0.0	14.7	0.8	5.3	WNW
08	4	26.0	30.3	22.9	28.2	26.8	25.6	88.4	0.0	16.6	0.6	4.6	WNW
08	5	27.0	33.4	22.5	28.6	27.0	25.8	85.3	0.0	19.5	0.2	4.8	WNW
08	6	26.3	31.9	22.9	28.8	27.4	26.0	86.7	0.0	16.2	0.4	4.8	WNW
08	7	25.6	29.5	22.2	28.2	27.3	26.2	89.0	0.0	13.3	0.7	4.4	WNW
08	8	26.2	30.4	22.6	28.0	27.0	26.2	86.4	0.0	17.5	0.6	4.3	WNW
08	9	26.6	31.7	23.6	28.5	27.3	26.2	87.3	0.0	14.8	0.2	3.0	SE
08	10	26.2	32.0	22.7	28.0	27.2	26.2	87.2	0.0	14.0	0.4	4.2	WNW
08	11	25.6	31.6	21.9	27.7	27.1	26.2	87.2	0.0	12.5	0.2	3.4	WNW
08	12	25.4	29.3	22.3	27.2	26.8	26.1	90.6	0.0	7.7	0.2	2.8	WNW
08	13	25.8	30.9	22.4	27.0	26.5	26.0	88.5	0.0	12.3	0.3	3.2	WNW
08	14	26.2	32.1	21.7	27.0	26.5	25.9	87.2	0.0	16.5	0.4	3.5	WNW
08	15	26.6	31.2	22.9	27.2	26.6	25.9	84.7	0.0	19.4	0.7	5.2	WNW
08	16	26.0	31.8	22.4	26.9	26.6	25.9	84.1	0.0	11.2	0.7	5.4	SE
08	17	25.8	32.1	21.8	26.7	26.4	25.9	79.4	0.0	16.4	0.2	4.0	ESE
08	18	26.2	31.8	21.8	26.7	26.3	25.8	86.9	0.5	15.6	0.3	3.7	WNW
08	19	26.1	30.5	23.5	26.7	26.4	25.7	90.5	5.5	12.8	0.4	4.6	WNW
08	20	26.8	31.4	23.2	26.8	26.4	25.7	85.0	0.0	20.1	0.5	3.9	WNW
08	21	25.6	29.8	22.7	26.6	26.3	25.7	91.8	0.5	6.0	0.5	6.8	WNW
08	22	25.2	30.2	22.7	26.1	26.0	25.7	94.1	29.5	9.5	0.1	6.5	WNW
08	23	26.1	30.2	23.7	26.4	26.0	25.6	90.7	9.0	10.7	0.5	4.9	WNW
08	24	24.7	28.5	22.1	26.2	26.0	25.6	87.6	0.0	9.9	0.8	5.9	SE
08	25	24.0	25.5	22.2	25.2	25.5	25.5	96.0	235.5	2.4	1.5	10.6	S
08	26	25.7	31.1	22.4	24.4	24.3	25.1	88.6	12.0	15.6	1.1	9.0	WNW
08	27	25.7	31.5	21.7	25.2	24.9	24.9	85.6	0.0	19.9	0.4	4.0	WNW
08	28	24.4	30.1	20.0	25.2	25.1	25.0	85.2	0.0	18.4	0.3	4.9	NW
08	29	23.8	30.4	19.8	25.1	25.1	25.1	86.2	0.0	16.8	0.2	5.5	N
08	30	23.0	28.5	18.9	24.6	24.9	25.0	91.1	5.0	8.8	0.1	3.1	NW
08	31	23.3	27.3	20.5	24.7	24.7	24.9	95.6	0.0	5.8	0.1	2.5	WNW
計	Total								305.5				
平均	Mean	25.6	30.5	22.2	26.8	26.2	25.6	88.4	9.9	13.5	0.5	4.7	
最大	Max.	27.0	33.4	23.8	28.8	27.4	26.2	96.0	235.5	20.1	1.5	10.6	
最低	Min.	23.0	25.5	18.9	24.4	24.3	24.9	79.4	0.0	2.4	0.1	2.5	

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



2005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			平均地温			湿度	降水 量	日射量 日合計	風速 m/sec		
		Air Temperature			Soil Temperature						Wind Velocity		
Date		平均 Mean	最高 Max.	最低 Min.	0.1	0.2	0.5m deep	Hum. %	Prec. mm	MJ/m <sup>2</sup>	平均 Mean	最大 Max.	風向 Dir.
09	1	24.0	30.6	19.6	24.7	24.6	24.9	86.4	0.0	17.4	0.2	4.9	NW
09	2	23.7	30.5	19.2	24.6	24.6	24.8	85.5	0.0	17.8	0.4	4.7	WNW
09	3	24.4	31.3	19.5	24.6	24.5	24.8	84.7	0.0	18.9	0.4	4.1	WNW
09	4	25.4	32.1	21.6	25.0	24.6	24.7	89.6	0.5	11.7	0.2	3.7	WNW
09	5	23.7	25.9	22.0	25.0	24.8	24.7	97.9	49.5	2.5	0.1	2.8	SSE
09	6	25.6	30.4	21.7	24.9	24.5	24.7	86.6	0.5	15.9	1.3	4.9	SE
09	7	25.5	26.6	24.4	25.3	24.9	24.7	93.5	21.0	2.1	2.0	9.8	WNW
09	8	25.5	30.9	21.6	26.1	25.3	24.9	84.1	0.0	18.7	0.6	6.1	WNW
09	9	24.5	31.8	21.0	26.1	25.5	25.1	87.5	0.0	12.6	0.1	4.1	WNW
09	10	24.7	31.1	20.4	26.4	25.6	25.2	86.9	0.0	17.6	0.3	4.0	WNW
09	11	24.5	30.3	20.8	26.5	25.8	25.3	87.8	0.0	13.7	0.4	3.9	WNW
09	12	25.0	31.1	21.2	27.1	26.0	25.4	85.3	1.0	18.9	0.3	3.6	WNW
09	13	25.1	30.5	21.2	27.1	26.3	25.6	88.7	0.0	15.8	0.5	4.1	WNW
09	14	25.3	28.5	22.6	26.8	26.2	25.7	91.7	0.0	7.8	1.4	6.0	WNW
09	15	23.0	28.1	19.9	26.2	25.9	25.7	82.1	0.0	13.4	0.7	6.2	SE
09	16	21.4	26.1	18.0	25.2	25.4	25.6	74.7	0.0	16.3	1.1	6.6	SE
09	17	21.9	28.9	17.2	24.8	24.9	25.3	77.6	0.0	18.5	0.4	4.4	SE
09	18	22.5	30.2	16.6	25.0	24.8	25.1	82.2	0.0	18.2	0.3	3.6	WNW
09	19	23.5	28.9	19.5	25.4	25.0	25.0	88.2	0.0	14.7	0.4	3.9	WNW
09	20	24.3	30.7	20.0	25.7	25.2	25.0	86.9	0.0	12.6	0.1	3.5	WNW
09	21	23.7	29.0	19.6	25.6	25.3	25.1	79.8	0.0	15.5	0.7	4.3	SE
09	22	23.4	28.4	20.5	25.2	25.2	25.1	82.2	0.0	9.2	0.6	3.7	SE
09	23	24.5	31.5	19.0	25.1	25.0	25.0	84.6	0.0	14.3	0.2	4.1	SE
09	24	22.5	24.6	21.4	24.8	24.9	25.0	94.1	7.5	3.2	0.8	6.7	SE
09	25	22.3	27.1	19.2	24.3	24.4	24.8	89.6	6.5	7.4	0.5	7.3	SE
09	26	19.5	24.1	17.9	23.4	24.0	24.7	91.6	2.0	4.7	0.0	2.4	ESE
09	27	19.2	23.2	17.2	22.8	23.3	24.4	88.8	0.5	8.4	0.5	5.4	SE
09	28	18.7	23.2	16.6	22.1	22.8	24.1	85.1	0.5	6.9	0.2	4.5	SE
09	29	19.0	25.1	13.9	21.5	22.3	23.7	76.8	0.0	16.6	0.6	6.2	SE
09	30	19.5	25.9	15.0	21.1	21.8	23.4	71.6	0.0	17.5	0.7	4.6	SE
計	Total								89.5				
平均	Mean	23.2	28.5	19.6	24.9	24.8	24.9	85.7	3.0	13.0	0.5	4.8	
最大	Max.	25.6	32.1	24.4	27.1	26.3	25.7	97.9	49.5	18.9	2.0	9.8	
最低	Min.	18.7	23.2	13.9	21.1	21.8	23.4	71.6	0.0	2.1	0.0	2.4	

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

2005年 10月

気象月報

樹芸研究所青野

## Monthly Report of Meteorological Data at Aono

月	日	气温			平均地温			湿度	降水 量	日射量 日合計	風速 m/sec		
		Air Temperature			Soil Temperature						Wind Velocity		
Date		平均 Mean	最高 Max.	最低 Min.	0.1	0.2	0.5m deep	Hum. %	Prec. mm	MJ/m <sup>2</sup>	平均 Mean	最大 Max.	風向 Dir.
10	1	20.0	26.2	14.5	20.9	21.6	23.1	82.2	0.0	16.4	0.0	1.0	W
10	2	23.2	26.6	19.5	21.7	21.7	22.9	85.3	0.0	15.6	0.7	8.3	WNW
10	3	22.6	28.0	18.5	22.3	22.1	22.8	79.2	0.0	14.9	0.6	5.0	SE
10	4	23.1	28.1	20.2	22.5	22.3	22.9	85.1	0.0	11.4	0.4	4.2	WNW
10	5	20.2	23.9	18.0	22.4	22.5	23.0	93.3	18.0	4.6	0.2	3.5	SSE
10	6	18.8	24.1	15.4	21.6	22.0	23.0	94.0	3.5	7.9			
10	7	20.1	26.6	15.4	21.2	21.6	22.8	91.7	25.5	10.0			
10	8	23.2	25.2	21.2	22.2	22.0	22.6	96.8	10.5	4.2			
10	9	20.1	22.5	17.4	22.3	22.3	22.6	94.0	8.5	3.7			
10	10	19.4	24.8	17.1	21.5	21.9	22.7	91.9	1.5	9.0			
10	11	18.7	21.1	17.1	21.2	21.7	22.5	88.7	0.5	3.9			
10	12	18.9	24.5	13.7	20.7	21.3	22.4	77.0	0.0	15.4			
10	13	17.4	25.3	11.7	20.0	20.8	22.2	82.0	0.0	15.8			
10	14	19.1	26.5	13.8	20.0	20.5	21.9	84.2	0.0	15.2			
10	15	21.1	28.9	16.2	20.5	20.6	21.7	91.4	39.0	10.0			
10	16	19.3	22.4	17.0	21.1	20.9	21.6	95.2	9.0	3.0			
10	17	19.0	21.3	17.2	20.5	20.7	21.6	95.5	7.5	3.3			
10	18	16.6	18.3	13.6	20.0	20.4	21.5	99.9	44.5	0.7			
10	19	16.8	24.5	12.8	19.2	19.8	21.2	90.3	0.5	12.1			
10	20	15.4	23.4	11.0	18.8	19.4	21.0	88.9	0.0	12.9			
10	21	16.1	23.8	10.6	18.3	19.0	20.7	89.0	0.0	12.0			
10	22	15.7	19.8	13.2	18.3	18.9	20.5	93.7	0.0	3.1			
10	23	15.0	20.5	11.7	17.5	18.5	20.3	73.9	0.0	12.9			
10	24	15.1	22.0	11.1	17.2	18.0	20.0	85.3	0.0	12.9			
10	25	14.8	23.3	10.3	17.1	17.8	19.7	88.6	0.0	11.1			
10	26	15.6	21.1	10.5	17.1	17.8	19.5	87.9	0.0	6.2			
10	27	15.9	22.0	11.2	17.6	17.9	19.4	91.1	4.0	7.4			
10	28	15.2	22.7	10.4	17.2	17.8	19.4	90.5	0.0	11.9			
10	29	16.9	22.1	14.0	17.6	17.9	19.3	95.1	5.0	4.9			
10	30	15.3	19.6	12.3	17.8	18.1	19.2	95.0	0.0	6.2			
10	31	13.2	20.0	8.5	17.0	17.8	19.3	89.6	0.0	7.6			
計	Total								177.5				
平均	Mean	18.1	23.5	14.4	19.8	20.2	21.4	89.2	5.7	9.2			
最大	Max.	23.2	28.9	21.2	22.5	22.5	23.1	99.9	44.5	16.4			
最低	Min.	13.2	18.3	8.5	17.0	17.8	19.2	73.9	0.0	0.7			

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

2005年 11月

気象月報

樹芸研究所青野

## Monthly Report of Meteorological Data at Aono

月	日	气温			平均地温			湿度	降水 量	日射量 日合計	風速 m/sec		
		Air Temperature			Soil Temperature						Wind Velocity		
Date		平均 Mean	最高 Max.	最低 Min.	0.1	0.2	0.5m deep	Hum. %	Prec. mm	MJ/m <sup>2</sup>	平均 Mean	最大 Max.	風向 Dir.
11	1	11.6	21.0	7.1	16.0	17.2	19.1	86.6	0.0	12.1			
11	2	12.2	21.2	7.6	15.5	16.7	18.8	87.0	0.0	12.5			
11	3	13.6	19.2	9.4	15.5	16.4	18.5	94.2	1.5	5.4	0.0	4.0	WNW
11	4	13.8	21.8	10.3	15.8	16.5	18.2	91.2	0.0	11.6	0.0	2.5	ESE
11	5	14.4	23.1	10.4	15.7	16.3	18.1	89.6	0.0	11.2	0.0	2.5	WNW
11	6	15.2	19.5	10.8	15.8	16.3	18.0	95.7	80.5	3.3	0.1	5.2	SE
11	7	17.2	23.1	11.4	16.5	16.6	17.5	83.3	4.5	11.6	0.5	7.1	WNW
11	8	14.6	20.3	9.0	15.1	16.2	17.6	69.5	0.0	11.1	0.7	7.0	WNW
11	9	13.9	18.8	8.4	14.1	15.4	17.5	61.0	0.0	11.0	0.8	6.4	WNW
11	10	12.2	20.3	8.5	14.1	15.1	17.2	85.5	0.0	9.0	0.2	4.4	SSW
11	11	12.1	16.6	7.5	13.9	14.8	17.0	94.9	0.0	3.6	0.0	1.5	E
11	12	14.0	20.4	8.7	15.0	15.2	16.8	94.6	11.5	5.9	0.3	4.4	SE
11	13	12.3	19.5	7.3	14.2	15.1	16.8	91.1	0.0	9.1	0.0	2.4	W
11	14	11.5	15.3	8.1	13.9	14.8	16.7	98.5	0.0	2.8	0.0	1.4	ESE
11	15	11.5	17.2	8.4	13.8	14.7	16.5	85.1	0.0	9.2	0.4	4.2	SE
11	16	9.8	16.2	6.1	13.2	14.4	16.4	86.7	0.0	7.3	0.1	3.0	SE
11	17	9.4	16.5	6.6	12.5	13.9	16.2	76.7	0.0	7.1	0.2	3.9	SE
11	18	8.4	16.2	3.8	11.7	13.2	15.9	87.6	0.0	7.1	0.1	2.5	SE
11	19	8.7	16.4	4.5	11.4	12.8	15.5	87.1	0.0	8.3	0.2	3.4	W
11	20	9.0	16.1	3.8	11.0	12.5	15.2	76.4	0.0	8.7	0.3	4.1	SE
11	21	9.3	16.2	4.2	11.0	12.2	14.9	82.4	0.0	6.5	0.3	3.3	SE
11	22	8.8	17.4	4.0	10.4	11.9	14.7	85.8	0.0	9.1	0.2	4.3	W
11	23	9.7	17.4	5.3	10.4	11.7	14.4	83.9	0.0	9.0	0.2	4.6	WNW
11	24	10.6	18.0	6.3	10.3	11.6	14.2	80.4	0.0	7.0	0.3	5.4	WNW
11	25	9.6	17.5	5.6	10.1	11.4	14.0	85.7	0.0	9.1	0.2	4.6	WNW
11	26	10.0	17.6	5.9	10.1	11.3	13.9	86.5	0.0	8.9	0.1	4.6	W
11	27	11.0	18.0	5.8	10.2	11.3	13.7	77.5	0.0	8.3	0.7	5.6	WNW
11	28	10.9	17.7	6.3	10.3	11.3	13.6	86.8	0.0	8.1	0.2	3.7	WNW
11	29	12.7	17.8	8.0	11.5	11.8	13.5	83.7	27.5	8.2	0.7	8.7	WNW
11	30	8.7	15.2	4.4	10.0	11.5	13.6	80.5	0.0	8.3	0.3	5.6	W
計	Total								125.5				
平均	Mean	11.5	18.4	7.1	13.0	14.0	16.1	85.2	4.2	8.4	0.3	4.3	
最大	Max.	17.2	23.1	11.4	16.5	17.2	19.1	98.5	80.5	12.5	0.8	8.7	
最低	Min.	8.4	15.2	3.8	10.0	11.3	13.5	61.0	0.0	2.8	0.0	1.4	

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

2005年 12月

气象月報

樹芸研究所青野

## Monthly Report of Meteorological Data at Aono

月	日	气温			平均地温			湿度	降水 量	日射量 日合計	風速 m/sec		
		Air Temperature			Soil Temperature						Wind Velocity		
Date		平均 Mean	最高 Max.	最低 Min.	0.1	0.2	0.5m deep	Hum. %	Prec. mm	MJ/m <sup>2</sup>	平均 Mean	最大 Max.	風向 Dir.
12	1	7.1	15.1	2.2	8.9	10.7	13.4	87.3	0.0	8.6	0.1	3.1	SE
12	2	11.5	15.9	6.4	9.2	10.4	13.1	70.7	0.0	5.5	0.9	6.3	WNW
12	3	8.2	12.0	5.4	9.2	10.5	13.0	73.8	0.0	5.3	0.6	7.1	WNW
12	4	6.2	9.4	3.4	8.4	10.0	12.8	88.5	5.5	1.8	0.1	4.3	WNW
12	5	5.7	9.5	3.1	7.6	9.5	12.5	62.4	0.5	8.6	1.4	7.6	WNW
12	6	7.6	13.0	4.6	7.6	8.9	12.2	79.8	3.5	5.1	0.4	5.3	W
12	7	5.1	11.7	2.1	7.8	9.1	11.9	95.5	1.0	6.3	0.0	1.8	S
12	8	5.6	12.2	0.6	6.8	8.6	11.7	79.4	0.0	9.2	0.4	5.5	WNW
12	9	7.4	12.8	3.0	6.4	8.1	11.4	71.0	0.0	8.9	0.6	5.4	W
12	10	8.3	11.5	5.7	6.4	7.9	11.1	64.2	0.0	8.3	1.7	8.3	WNW
12	11	6.7	9.4	1.7	6.8	8.0	10.9	69.7	0.0	3.2	0.8	7.2	WNW
12	12	4.5	10.2	-0.2	6.0	7.7	10.8	71.8	0.0	7.6	0.9	6.4	WNW
12	13	4.3	8.0	0.8	5.3	7.2	10.6	63.8	0.0	8.3	1.4	7.4	WNW
12	14	4.2	8.7	0.0	4.8	6.7	10.2	66.5	0.0	6.1	0.9	6.7	W
12	15	3.3	10.1	-1.4	4.4	6.3	9.9	73.2	0.0	8.8	0.4	4.9	WNW
12	16	5.3	10.5	1.4	4.1	6.0	9.6	62.1	0.0	8.9	0.7	6.4	WNW
12	17	5.2	10.2	1.3	4.1	5.8	9.3	58.0	0.0	8.0	1.0	7.0	W
12	18	3.1	7.8	0.1	3.7	5.6	9.1	47.8	0.0	9.1	1.4	6.9	W
12	19	3.1	8.2	-2.3	3.7	5.3	8.9	65.4	0.0	9.1	1.5	9.0	WNW
12	20	2.4	11.8	-2.3	3.2	5.1	8.7	79.9	0.0	8.8	0.1	3.6	W
12	21	4.7	10.5	0.9	3.8	5.0	8.4	82.2	1.0	4.6	0.4	5.3	WNW
12	22	3.3	6.5	1.0	4.3	5.5	8.4	63.0	0.0	7.3	2.1	9.1	WNW
12	23	4.1	7.1	1.0	3.6	5.2	8.4	66.3	0.0	6.4	1.7	7.4	WNW
12	24	4.0	9.3	-1.8	4.0	5.2	8.2	67.1	0.0	8.8	1.1	7.3	WNW
12	25	3.2	9.3	-2.4	3.2	5.0	8.2	73.4	0.0	8.6	0.8	7.4	WNW
12	26	6.7	10.9	1.4	3.8	4.9	8.0	50.6	0.0	8.8	1.5	9.0	WNW
12	27	3.6	8.9	-1.1	3.3	4.9	7.9	62.7	0.0	9.0	0.7	6.1	WNW
12	28	2.5	9.3	-1.8	3.1	4.6	7.8	77.0	0.0	8.7	0.2	3.4	WNW
12	29	3.9	8.5	0.5	3.9	4.8	7.7	85.3	0.0	2.8	0.0	2.2	SE
12	30	5.0	11.0	-0.9	4.2	5.2	7.7	76.1	0.0	8.5	1.0	6.7	WNW
12	31	5.8	11.2	1.9	4.6	5.4	7.8	63.9	0.0	5.9	0.6	6.7	SE
計	Total								11.5				
平均	Mean	5.2	10.3	1.1	5.4	6.9	10.0	70.9	0.4	7.3	0.8	6.1	
最大	Max.	11.5	15.9	6.4	9.2	10.7	13.4	95.5	5.5	9.2	2.1	9.1	
最低	Min.	2.4	6.5	-2.4	3.1	4.6	7.7	47.8	0.0	1.8	0.0	1.8	

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