

Agrometeorological Data

2010/5/8

Station: AOR08

Time	Air TempxC	Air TempxC max	Air TempxC min	Dew PointxC	RH%	Precp. (HA) mm	Precp. (DA) mm	Wind Speed mean	Wind Speed max	Wind Direc max	SUN (H) hr	Solar Rad(H) MJ/m ²	Evap (H)mm	Press. Hpa	Temp1	Temp2	Temp3	Temp4	Temp5	Temp6
01:00	25.7	26.2	25.5	25.7	100.0	0.0	0.0	0.0	0.6	NE	0.0	0.00	0.0	1004.7	29.6	29.7	29.4	28.9	28.4	26.9
02:00	25.7	26.0	25.4	25.7	100.0	0.0	0.0	0.1	0.6	SE	0.0	0.00	0.0	1004.3	29.4	29.6	29.4	28.9	28.4	26.9
03:00	25.8	26.0	25.5	25.8	100.0	0.0	0.0	0.2	0.7	SSE	0.0	0.00	0.0	1004.2	29.3	29.5	29.3	28.9	28.4	26.9
04:00	25.7	25.9	25.5	25.7	100.0	0.0	0.0	0.1	1.1	SE	0.0	0.00	0.0	1003.9	29.1	29.3	29.3	28.9	28.4	26.9
05:00	26.0	26.2	25.7	26.0	100.0	0.0	0.0	0.1	0.6	SSE	0.0	0.00	0.0	1004.1	29.0	29.2	29.2	28.9	28.5	26.9
06:00	25.9	26.2	25.7	25.9	99.9	0.0	0.0	0.0	0.7	S	0.0	0.00	0.0	1004.5	28.9	29.1	29.2	28.8	28.5	26.9
07:00	26.4	27.2	25.7	26.1	98.6	0.0	0.0	0.3	0.8	NNW	0.0	0.33	0.2	1005.0	28.8	29.0	29.1	28.8	28.5	26.9
08:00	27.8	28.7	26.9	26.2	91.1	0.0	0.0	0.4	1.1	NNW	0.6	1.06	0.0	1005.3	28.7	28.9	29.1	28.8	28.5	26.9
09:00	28.7	29.6	27.9	26.0	85.5	0.0	0.0	0.6	1.7	S	0.5	1.44	0.0	1005.7	28.7	28.8	29.0	28.8	28.5	26.9
10:00	29.7	30.3	28.6	25.8	79.9	0.0	0.0	0.6	1.7	SSE	0.4	1.47	0.3	1005.8	28.8	28.9	28.9	28.7	28.5	26.9
11:00	29.8	30.3	29.4	25.8	79.2	0.0	0.0	0.5	1.6	SSW	0.0	1.08	0.2	1005.4	29.0	29.0	28.9	28.7	28.5	27.0
12:00	30.4	31.7	29.7	25.7	76.2	0.0	0.0	0.6	2.0	SE	0.7	2.14	0.7	1004.7	29.2	29.1	28.9	28.7	28.5	27.0
13:00	31.9	32.7	31.0	25.6	69.6	0.0	0.0	0.7	2.0	NNW	0.8	2.25	0.4	1003.8	29.5	29.3	28.9	28.7	28.5	27.0
14:00	31.1	31.9	30.3	26.1	74.7	0.0	0.0	0.5	3.0	WNV	0.0	0.61	0.4	1003.4	29.9	29.5	29.0	28.7	28.5	27.0
15:00	30.9	31.9	30.1	26.3	77.0	0.0	0.0	0.7	3.0	S	0.8	1.58	0.5	1003.0	30.1	29.8	29.0	28.7	28.5	27.0
16:00	30.7	31.7	29.7	26.7	79.2	0.0	0.0	0.7	2.4	SW	0.3	0.98	0.3	1002.6	30.3	30.0	29.1	28.7	28.5	27.0
17:00	29.1	30.1	28.3	26.8	87.1	0.0	0.0	0.8	2.4	S	0.0	0.39	0.5	1002.6	30.5	30.1	29.2	28.7	28.5	27.0
18:00	28.0	28.6	27.5	26.6	92.2	0.0	0.0	0.8	2.2	S	0.0	0.00	0.3	1003.0	30.5	30.2	29.3	28.8	28.5	27.0
19:00	27.5	27.8	27.3	26.5	94.1	0.0	0.0	0.6	2.1	S	0.0	0.00	0.0	1003.5	30.4	30.3	29.4	28.8	28.5	27.0
20:00	27.2	27.5	27.1	26.4	95.1	0.0	0.0	0.7	1.9	S	0.0	0.00	0.1	1004.3	30.3	30.2	29.5	28.9	28.5	27.0
21:00	27.0	27.3	26.9	26.6	97.2	0.0	0.0	0.7	1.5	S	0.0	0.00	0.0	1004.8	30.1	30.1	29.5	28.9	28.6	27.0
22:00	27.0	27.1	26.9	26.7	98.5	0.0	0.0	0.7	1.2	SSE	0.0	0.00	0.0	1005.2	29.9	30.0	29.5	29.0	28.6	27.0
23:00	26.6	27.1	26.3	26.6	100.0	0.0	0.0	0.4	0.8	SSE	0.0	0.00	0.0	1005.1	29.8	29.9	29.5	29.0	28.6	27.0
24:00	26.6	26.8	26.3	26.6	100.0	0.0	0.0	0.3	0.8	SE	0.0	0.00	0.0	1004.4	29.6	29.8	29.5	29.0	28.6	27.1
Daily Mean	28.0			26.2	90.6			0.5						1004.3	29.6	29.6	29.2	28.8	28.5	27.0
Max	32.7			27.2	100.0			1.1	3.0	WNV				1006.0	30.5	30.3	29.6	29.1	28.6	27.1
Time	12:18			15:25	24:00			12:03	13:58					08:53	16:19	17:20	20:35	23:41	18:24	18:20
Min	25.4			23.8	64.9									1002.4	28.7	28.8	28.9	28.6	28.3	26.9
Time	01:08			12:02	12:02									15:32	06:28	08:02	09:01	12:29	24:00	24:00
Total						0.0	0.0				4.1	13.33	3.9							
Frequency of Wind Direction (%)																				
NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW	N	CALM	ERROR			
0.0	4.2	0.0	0.0	0.0	16.7	20.8	33.3	4.2	4.2	0.0	0.0	4.2	0.0	12.5	0.0	0.0	0.0			