

Agrometeorological Data

2010/5/11

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	25.5	25.9	25.2	25.5	100.0	0.0	0.0	0.4	1.1	S	0.0	0.00	0.0	1007.0	29.8	30.0	29.9	29.5	29.1	27.4
02:00	25.2	25.6	24.7	25.2	100.0	0.0	0.0	0.5	1.1	SE	0.0	0.00	0.0	1006.6	29.6	29.8	29.9	29.5	29.1	27.4
03:00	24.8	25.1	24.5	24.8	100.0	0.0	0.0	0.0	0.5	SSE	0.0	0.00	0.0	1006.1	29.4	29.7	29.8	29.5	29.1	27.4
04:00	24.7	25.2	24.4	24.7	100.0	0.0	0.0	0.1	0.9	SE	0.0	0.00	0.0	1006.5	29.2	29.5	29.8	29.5	29.1	27.4
05:00	25.5	26.0	24.9	25.5	100.0	0.0	0.0	0.1	0.8	NE	0.0	0.00	0.0	1007.3	29.0	29.3	29.7	29.4	29.1	27.4
06:00	25.7	26.1	25.3	25.7	99.7	0.0	0.0	0.0	0.5	NE	0.0	0.00	0.0	1007.8	28.9	29.2	29.6	29.4	29.1	27.4
07:00	26.0	27.2	25.4	25.5	96.8	0.0	0.0	0.0	0.6	NE	0.2	0.47	0.0	1008.2	28.8	29.1	29.5	29.4	29.1	27.4
08:00	27.2	27.9	26.7	25.5	90.4	0.0	0.0	0.2	1.0	SW	0.6	1.05	0.2	1008.6	28.7	29.0	29.4	29.3	29.1	27.4
09:00	28.3	29.3	27.4	25.6	85.5	0.0	0.0	0.4	1.5	WNW	0.9	1.58	0.4	1009.0	28.7	29.0	29.3	29.3	29.1	27.4
10:00	29.2	30.2	28.5	25.4	79.8	0.0	0.0	0.5	1.7	WSW	0.7	2.03	0.0	1009.2	28.9	29.0	29.3	29.2	29.1	27.4
11:00	30.2	31.8	29.1	25.1	74.3	0.0	0.0	0.5	1.5	WNW	0.7	2.12	0.7	1009.0	29.1	29.1	29.2	29.2	29.1	27.4
12:00	31.1	31.8	30.6	25.2	70.9	0.0	0.0	0.7	2.6	NW	0.6	1.96	0.4	1008.4	29.4	29.3	29.2	29.1	29.1	27.4
13:00	30.4	31.5	29.5	25.4	74.6	0.0	0.0	0.7	2.6	SSW	0.2	0.90	0.2	1008.1	29.8	29.6	29.3	29.1	29.1	27.4
14:00	28.6	29.9	27.8	25.2	82.1	0.0	0.0	1.2	2.3	SSW	0.0	0.17	0.5	1008.1	30.1	29.8	29.3	29.1	29.1	27.5
15:00	28.5	29.9	27.8	25.4	83.3	0.0	0.0	1.1	2.6	SSE	0.3	1.12	0.3	1007.9	30.2	30.0	29.4	29.1	29.1	27.5
16:00	29.1	30.0	28.3	25.0	78.9	0.0	0.0	0.8	2.5	SSE	0.2	0.84	0.2	1007.7	30.2	30.1	29.5	29.2	29.1	27.5
17:00	28.1	28.7	27.8	24.8	82.3	0.0	0.0	0.6	1.7	SSE	0.0	0.20	0.4	1007.6	30.2	30.1	29.6	29.2	29.1	27.5
18:00	27.9	28.5	27.5	24.9	83.4	0.0	0.0	0.6	1.3	SSE	0.0	0.19	0.2	1007.8	30.2	30.1	29.6	29.2	29.1	27.5
19:00	27.3	27.8	26.8	25.0	87.4	0.0	0.0	0.6	1.6	SSE	0.0	0.00	0.0	1008.4	30.1	30.1	29.7	29.2	29.1	27.5
20:00	26.4	27.1	25.9	25.5	94.9	0.0	0.0	0.6	1.5	S	0.0	0.00	0.0	1009.0	30.0	30.1	29.7	29.3	29.1	27.5
21:00	25.9	26.1	25.7	25.5	97.8	0.0	0.0	0.6	1.2	SSE	0.0	0.00	0.0	1009.4	29.9	30.0	29.7	29.3	29.1	27.5
22:00	25.8	26.0	25.6	25.6	98.9	0.0	0.0	0.5	1.0	S	0.0	0.00	0.0	1009.8	29.7	29.9	29.7	29.3	29.1	27.5
23:00	25.8	25.9	25.6	25.6	98.7	0.0	0.0	0.6	1.1	SE	0.0	0.00	0.0	1010.0	29.6	29.7	29.7	29.3	29.1	27.5
24:00	25.9	26.0	25.7	25.5	97.7	0.0	0.0	0.4	0.9	SE	0.0	0.00	0.0	1009.7	29.4	29.6	29.6	29.3	29.1	27.5
Daily Mean	27.2			25.3	89.9			0.5						1008.2	29.5	29.6	29.6	29.3	29.1	27.4
Max	31.8			26.6	100.0			1.5	2.6	NW				1010.1	30.3	30.2	30.0	29.5	29.2	27.5
Time	10:58			12:02	24:00			13:28	11:58					22:18	16:29	17:18	24:00	24:00	03:21	09:06
Min	24.4			23.7	64.2									1005.8	28.7	28.9	29.2	29.1	29.0	27.3
Time	03:08			11:08	11:08									02:33	06:43	07:52	09:41	10:49	13:25	00:13
Total						0.0	0.0				4.4	12.63	3.5							
Frequency of Wind Direction (%)																				
NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW	N	CALM	ERROR			
0.0	12.5	0.0	0.0	0.0	16.7	29.2	12.5	8.3	4.2	4.2	0.0	8.3	4.2	0.0	0.0	0.0	0.0			