

Agrometeorological Data

2010/5/6

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 <sup>2</sup>	Evap (H)mm	Press. Hpa	Temp1	Temp2	Temp3	Temp4	Temp5	Temp6
01:00	25.9	26.3	25.0	25.9	100.0	0.0	0.0	0.2	0.7	ESE	0.0	0.00	0.0	1006.8	28.8	28.9	28.5	27.9	27.5	26.7
02:00	25.1	25.5	24.7	25.1	100.0	0.0	0.0	0.1	0.6	SSE	0.0	0.00	0.0	1006.2	28.6	28.7	28.5	27.9	27.5	26.7
03:00	24.6	24.9	24.2	24.6	100.0	0.0	0.0	0.0	0.3	ENE	0.0	0.00	0.0	1005.6	28.4	28.6	28.5	28.0	27.5	26.7
04:00	24.8	25.1	24.5	24.8	100.0	0.0	0.0	0.1	0.7	ENE	0.0	0.00	0.0	1005.3	28.2	28.4	28.4	28.0	27.6	26.7
05:00	24.5	25.1	24.1	24.5	100.0	0.0	0.0	0.1	0.8	ENE	0.0	0.00	0.0	1005.0	28.1	28.3	28.4	28.0	27.6	26.7
06:00	24.4	24.9	23.7	24.3	99.8	0.0	0.0	0.1	0.7	ENE	0.0	0.00	0.0	1005.2	27.9	28.2	28.3	28.0	27.6	26.7
07:00	25.4	26.3	24.5	25.4	100.0	0.0	0.0	0.2	1.1	SE	0.0	0.28	0.0	1006.3	27.8	28.0	28.2	28.0	27.7	26.7
08:00	26.8	27.9	25.9	26.5	98.4	0.0	0.0	0.5	1.4	SE	0.4	1.01	0.3	1007.1	27.7	27.9	28.2	27.9	27.7	26.7
09:00	28.0	28.5	27.4	26.3	90.5	0.0	0.0	0.6	2.2	SSE	0.5	1.34	0.4	1007.4	27.7	27.9	28.1	27.9	27.7	26.7
10:00	28.9	30.2	27.8	25.9	84.1	0.0	0.0	0.5	2.5	S	0.8	1.83	0.0	1007.4	27.8	27.9	28.0	27.9	27.7	26.7
11:00	29.8	31.1	29.2	25.6	78.0	0.0	0.0	0.7	2.5	S	0.8	2.09	0.0	1007.3	28.0	28.0	28.0	27.8	27.7	26.7
12:00	30.7	32.3	29.9	24.3	68.8	0.0	0.0	0.9	2.5	SSW	1.0	2.68	0.0	1006.6	28.3	28.2	28.0	27.8	27.7	26.7
13:00	31.9	32.7	31.0	23.4	61.0	0.0	0.0	0.8	2.9	SW	1.0	3.31	0.8	1005.9	28.7	28.4	28.0	27.8	27.7	26.7
14:00	32.1	33.1	31.2	23.8	61.7	0.0	0.0	0.8	3.2	SSW	1.0	2.80	0.3	1005.6	29.2	28.7	28.1	27.8	27.7	26.7
15:00	31.9	32.9	31.0	23.7	62.0	0.0	0.0	0.7	2.6	S	1.0	2.34	0.8	1005.6	29.7	29.1	28.2	27.8	27.7	26.7
16:00	31.2	32.3	30.2	24.3	66.9	0.0	0.0	0.8	2.3	S	0.8	1.32	0.9	1005.0	30.2	29.5	28.3	27.9	27.7	26.7
17:00	30.5	31.3	29.9	24.6	70.6	0.0	0.0	0.6	1.7	SW	1.0	1.10	0.6	1004.2	30.4	29.9	28.5	27.9	27.7	26.7
18:00	29.4	30.3	28.5	24.5	74.9	0.0	0.0	0.4	1.1	WSW	0.0	0.15	0.1	1004.4	30.6	30.1	28.7	28.0	27.8	26.7
19:00	28.1	28.9	27.4	24.6	81.7	0.0	0.0	0.4	1.0	S	0.0	0.00	0.6	1004.9	30.5	30.1	28.8	28.1	27.8	26.7
20:00	27.1	27.8	26.7	25.3	90.4	0.0	0.0	0.4	1.0	SSW	0.0	0.00	0.1	1006.0	30.3	30.1	29.0	28.2	27.8	26.7
21:00	26.6	26.9	26.3	26.0	96.7	0.0	0.0	0.4	0.8	SSE	0.0	0.00	0.0	1006.7	30.1	30.0	29.0	28.3	27.8	26.7
22:00	26.3	26.6	25.9	25.7	96.8	0.0	0.0	0.1	0.5	SSE	0.0	0.00	0.0	1007.1	29.9	29.8	29.1	28.3	27.9	26.7
23:00	26.0	26.4	25.7	25.8	98.5	0.0	0.0	0.0	0.4	SE	0.0	0.00	0.0	1007.5	29.6	29.7	29.1	28.4	27.9	26.7
24:00	25.8	26.3	25.3	25.1	96.3	0.0	0.0	0.0	0.7	SE	0.0	0.00	0.0	1006.9	29.4	29.5	29.1	28.5	27.9	26.8
Daily Mean	27.7			25.0	86.5			0.4						1006.1	29.0	28.9	28.5	28.0	27.7	26.7
Max	33.1			27.1	100.0			1.3	3.2	SSW				1007.8	30.6	30.2	29.1	28.5	28.0	26.8
Time	13:08			07:38	24:00			13:13	13:13					22:19	17:11	18:18	20:20	23:00	23:10	16:50
Min	23.7			22.0	55.2									1003.9	27.6	27.8	28.0	27.8	27.4	26.6
Time	05:28			11:57	13:04									16:46	07:21	08:08	08:43	09:22	24:00	00:04
Total						0.0	0.0				8.3	20.25	4.9							
Frequency of Wind Direction (%)																				
NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW	N	CALM	ERROR			
0.0	0.0	16.7	0.0	4.2	16.7	16.7	20.8	12.5	8.3	4.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0			