

Agrometeorological Data

2010/5/7

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	25.4	25.9	25.0	24.6	95.0	0.0	0.0	0.1	0.7	SE	0.0	0.00	0.0	1005.8	29.2	29.4	29.1	28.5	28.0	26.8
02:00	25.6	26.1	25.1	24.2	91.9	0.0	0.0	0.1	0.6	ENE	0.0	0.00	0.0	1004.9	29.0	29.2	29.0	28.5	28.0	26.8
03:00	25.4	26.3	25.0	24.3	93.6	0.0	0.0	0.1	0.9	ENE	0.0	0.00	0.0	1004.6	28.9	29.1	29.0	28.5	28.1	26.8
04:00	25.1	25.9	24.4	24.4	95.7	0.0	0.0	0.1	0.7	NNE	0.0	0.00	0.0	1003.3	28.7	28.9	28.9	28.5	28.1	26.8
05:00	24.6	25.1	24.2	23.9	96.0	0.0	0.0	0.3	1.2	NNE	0.0	0.00	0.0	1004.2	28.6	28.8	28.9	28.5	28.1	26.8
06:00	25.0	25.4	24.5	24.0	94.6	0.0	0.0	0.1	0.8	SE	0.0	0.00	0.0	1005.0	28.4	28.6	28.8	28.5	28.1	26.8
07:00	26.2	27.8	24.9	23.5	85.2	0.0	0.0	0.4	0.9	N	0.4	0.53	0.0	1005.5	28.2	28.5	28.7	28.4	28.1	26.8
08:00	28.2	28.9	27.1	23.8	77.2	0.0	0.0	0.4	1.6	N	0.6	0.98	0.0	1006.1	28.2	28.4	28.6	28.4	28.1	26.8
09:00	29.4	30.6	28.5	22.7	67.1	0.0	0.0	1.0	2.4	NNW	1.0	1.69	0.0	1006.3	28.2	28.4	28.6	28.4	28.2	26.8
10:00	30.9	31.9	29.8	22.4	60.7	0.0	0.0	1.2	3.4	N	0.8	2.15	0.0	1006.0	28.3	28.4	28.5	28.3	28.2	26.8
11:00	30.9	31.9	30.2	23.3	64.0	0.0	0.0	1.1	2.9	NNW	0.6	1.93	0.9	1005.9	28.5	28.5	28.5	28.3	28.2	26.8
12:00	31.8	33.0	31.2	24.0	63.6	0.0	0.0	1.0	2.8	NW	1.0	2.75	0.4	1005.3	28.8	28.6	28.5	28.3	28.2	26.8
13:00	32.6	33.7	31.8	24.1	61.1	0.0	0.0	1.2	3.5	NW	1.0	3.08	0.6	1004.2	29.2	28.9	28.5	28.3	28.2	26.8
14:00	33.4	34.3	32.2	24.5	59.6	0.0	0.0	0.9	3.2	WNV	1.0	2.43	0.4	1003.8	29.7	29.2	28.5	28.3	28.2	26.8
15:00	31.8	33.6	30.6	25.0	67.2	0.0	0.0	1.1	3.1	NW	0.5	1.57	1.0	1003.5	30.2	29.6	28.6	28.3	28.2	26.8
16:00	30.2	31.1	29.7	25.5	76.0	0.0	0.0	0.9	3.1	NW	0.4	1.07	0.7	1003.4	30.6	30.0	28.8	28.3	28.2	26.8
17:00	29.9	30.3	29.4	25.6	78.0	0.0	0.0	0.7	2.0	NW	0.0	0.56	0.2	1003.1	30.7	30.2	28.9	28.4	28.2	26.8
18:00	29.4	29.9	28.6	25.5	79.9	0.0	0.0	0.7	2.5	NW	0.0	0.28	0.3	1003.5	30.8	30.4	29.1	28.4	28.2	26.9
19:00	28.2	28.9	27.7	25.3	84.0	0.0	0.0	0.6	1.7	NW	0.0	0.00	0.3	1004.2	30.7	30.4	29.2	28.5	28.2	26.9
20:00	27.4	27.9	26.9	25.6	90.2	0.0	0.0	0.3	1.3	NW	0.0	0.00	0.3	1004.9	30.6	30.4	29.3	28.6	28.2	26.9
21:00	27.1	27.3	26.9	25.9	93.1	0.0	0.0	0.1	0.8	WNV	0.0	0.00	0.0	1005.5	30.4	30.3	29.4	28.7	28.2	26.9
22:00	27.1	27.2	26.8	26.2	94.8	0.0	0.0	0.2	0.8	NW	0.0	0.00	0.0	1005.9	30.2	30.2	29.4	28.7	28.3	26.9
23:00	26.6	27.1	26.2	26.1	97.1	0.0	0.0	0.4	1.2	NNW	0.0	0.00	0.0	1005.5	30.0	30.0	29.5	28.8	28.3	26.9
24:00	26.2	26.5	25.9	26.0	98.7	0.0	0.0	0.1	0.9	N	0.0	0.00	0.0	1005.2	29.8	29.9	29.5	28.8	28.3	26.9
Daily Mean	28.3			24.6	81.8			0.5						1004.8	29.4	29.3	28.9	28.5	28.2	26.8
Max	34.3			26.6	100.0			1.7	3.5	NW				1006.5	30.8	30.4	29.5	28.9	28.4	26.9
Time	13:18			21:56	03:48			12:48	12:48					08:07	16:27	17:15	20:56	23:38	23:48	12:50
Min	24.2			21.3	55.1									1002.9	28.1	28.3	28.4	28.2	27.9	26.7
Time	04:08			08:59	13:14									03:43	07:22	07:46	10:45	11:57	00:01	00:01
Total						0.0	0.0				7.3	19.02	5.1							

Frequency of Wind Direction (%)

NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW	N	CALM	ERROR
8.3	0.0	8.3	0.0	0.0	8.3	0.0	0.0	0.0	0.0	0.0	0.0	8.3	37.5	12.5	16.7	0.0	0.0