

**Extract of Meteorological Observations for Tai Mei Tuk Automatic Weather Station, June 2010**

Date	Mean Pressure at M.S.L. (hPa)	Air Temperature			Mean Dew Point Temperature (deg C)	Relative Humidity		
		Max. (deg C)	Mean (deg C)	Min. (deg C)		Max. (%)	Mean (%)	Min. (%)
1-Jun	***	25.6	23.6	21.7	***	***	***	***
2-Jun	***	22.6	21	19.5	***	***	***	***
3-Jun	***	27.4	23	19.7	***	***	***	***
4-Jun	***	27.9	24.9	22.4	***	***	***	***
5-Jun	***	29.4	25.4#	23.3	***	***	***	***
6-Jun	***	***	***	***	***	***	***	***
7-Jun	***	***	***	***	***	***	***	***
8-Jun	***	***	***	***	***	***	***	***
9-Jun	***	***	***	***	***	***	***	***
10-Jun	***	***	***	***	***	***	***	***
11-Jun	***	***	***	***	***	***	***	***
12-Jun	***	***	***	***	***	***	***	***
13-Jun	***	***	***	***	***	***	***	***
14-Jun	***	***	***	***	***	***	***	***
15-Jun	***	***	***	***	***	***	***	***
16-Jun	***	***	***	***	***	***	***	***
17-Jun	***	***	***	***	***	***	***	***
18-Jun	***	31.2	29.6#	28.4	***	***	***	***
19-Jun	***	32.9	29.8	27.6	***	***	***	***
20-Jun	***	32.1	29.5	28	***	***	***	***
21-Jun	***	33.2	29.5	27.1	***	***	***	***
22-Jun	***	32.2	29.1	26.8	***	***	***	***
23-Jun	***	30	27.6	25.2	***	***	***	***
24-Jun	***	29.9	28.3	26.3	***	***	***	***
25-Jun	***	30.4	28.7	27.5	***	***	***	***
26-Jun	***	27.7	***#	25.5	***	***	***	***
27-Jun	***	***	***	***	***	***	***	***
28-Jun	***	***	***	***	***	***	***	***
29-Jun	***	***	***	***	***	***	***	***
30-Jun	***	***	***	***	***	***	***	***
<b>Mean</b>	***	29.5	26.8#	24.9	***	***	***	***
<b>Maximum</b>	***	33.2	29.8#	28.4	***	***	***	***
<b>Minimum</b>	***	22.6	21.0#	19.5	***	***	***	***

Date	Total Rainfall (mm)	Prevailing Wind Direction (degrees)	Mean Wind Speed (km/h)
1-Jun	***	90	24.5
2-Jun	***	50	21.8
3-Jun	***	60	6.9
4-Jun	***	140	2.9
5-Jun	***	080#	9.3#
6-Jun	***	***	***
7-Jun	***	***	***
8-Jun	***	***	***
9-Jun	***	***	***
10-Jun	***	***	***
11-Jun	***	***	***
12-Jun	***	***	***
13-Jun	***	***	***
14-Jun	***	***	***
15-Jun	***	***	***
16-Jun	***	***	***
17-Jun	***	***	***
18-Jun	***	230#	23.5#
19-Jun	***	250	20.1
20-Jun	***	230	16.7
21-Jun	***	230	10.4
22-Jun	***	270	9.5
23-Jun	***	230	8.1
24-Jun	***	240	14.9
25-Jun	***	250	16.7
26-Jun	***	***#	***#
27-Jun	***	***	***
28-Jun	***	***	***
29-Jun	***	***	***
30-Jun	***	***	***
<b>Mean</b>	-----	240#	13.8#
<b>Total</b>	***	---	-----
<b>Maximum</b>	***	---	24.5#
<b>Minimum</b>	***	---	2.9#

\*\*\* unavailable as the equipment was under maintenance

# less than 24 hourly observations a day

Rainfall measured in increment of 0.5 mm. Amount of < 0.5 mm cannot be detected

**Extract of Meteorological Observations for Tai Po Automatic Weather Station,  
June 2010**

Date	Mean Pressure at M.S.L. (hPa)	Air Temperature			Mean Dew Point Temperature (deg C)	Relative Humidity		
		Max. (deg C)	Mean (deg C)	Min. (deg C)		Max. (%)	Mean (%)	Min. (%)
1-Jun	1008	26	24.4	22.5	20	98	77	61
2-Jun	1008.4	23.2	21.6	19.9	20.8	99	95	90
3-Jun	1009.9#	25.5	22.4#	19.7	20.5#	100	89#	75
4-Jun	1009.1#	27.1	25.7#	23.9	22.5#	93	83#	73
5-Jun	1009.3	27.2	24.8	23.3	21.4	96	82	68
6-Jun	1010	27.5	25	23.3	21.2	89	80	68
7-Jun	1010.6	27	24.8	22.6	21	93	80	64
8-Jun	1009.3	26.9	25.3	23.8	22.2	97	83	72
9-Jun	1007.6	27.4	25.5	24.3	24.3	99	93	82
10-Jun	1008.2	25.5	25	24.7	24.8	100	99	96
11-Jun	1008.2	30.8	26.9	24.8	25	99	90	72
12-Jun	1007.9	31.2	27.4	25	25.1	95	88	71
13-Jun	1006.8	30	28.1	26.4	26	98	88	76
14-Jun	1006.3	31.5	28.9	27.4	25.8#	93	83#	72
15-Jun	1005.8	29.6	28.6	27.2	***	***	***	***
16-Jun	1006.2	30.5	28.7	27.1	***	***	***	***
17-Jun	1007.1	30	29.1	28	***#	83	***#	76
18-Jun	1007.5	30.7	29.3	28.4	25.3	83	79	71
19-Jun	1007.7	32.3	29.7	27.9	24.8	83	75	63
20-Jun	1006.7	32	29.5	28.4	24.9	83	77	68
21-Jun	1007	32.7	29.3	27.5	25.2	92	79	63
22-Jun	1008.2	32.3	28.8	26.7	25.1	98	81	61
23-Jun	1007.3	30.1	27.2	24.9	25.3	98	90	73
24-Jun	1003.1	30.6	28.6	26.6	25.6	97	84	73
25-Jun	1001.2	30.9	29	27.7	25	87	79	65
26-Jun	1004.7	28.1	25.8	25	25	99	96	80
27-Jun	1006.6	25.7	25.2	24.7	24.7	99	97	91
28-Jun	1007	26.3	25.1	24.2	24.4	98	96	92
29-Jun	1008.8	30.3	27	24.6	25	97	89	74
30-Jun	1008.6	30.9	28.2	25.9	25.5	98	85	70
<b>Mean</b>	1007.4#	29	26.9#	25.2	24.0#	94	86#	74
<b>Maximum</b>	1010.6#	32.7	29.7#	28.4	26.0#	100	99#	96
<b>Minimum</b>	1001.2#	23.2	21.6#	19.7	20.0#	83	75#	61

\*\*\* unavailable as the equipment was under maintenance

# less than 24 hourly observations a day

Rainfall measured in increment of 0.5 mm. Amount of < 0.5 mm cannot be detected

**Extract of Meteorological Observations for Sha Tin Automatic Weather Station, June 2010**

Date	Mean Pressure at M.S.L. (hPa)	Air Temperature			Mean Dew Point Temperature (deg C)	Relative Humidity		
		Max. (deg C)	Mean (deg C)	Min. (deg C)		Max. (%)	Mean (%)	Min. (%)
1-Jun	1008.1	27	24.7	22.8	19.5	90	73	59
2-Jun	1008.4	23.8	22.2	20.6	20.3	93	89	83
3-Jun	1010.1	28.1	23.5	20.4	20.3	95	82	62
4-Jun	1009.8	29.4	25.6	23	21.5	91	79	60
5-Jun	1009.3	28.6	25.5	23.5	20.9	93	76	60
6-Jun	1010.1	28.3	25.5	23.8	20.7	85	75	62
7-Jun	1010.7	28.7	25.7	23.2	20.5	89	74	59
8-Jun	1009.4	28.4	25.8	24	21.7	89	79	65
9-Jun	1007.6	28.9	26.5	25.3	24	94	86	72
10-Jun	1008.2	27.2	25.9	25.1	24.5	96	92	86
11-Jun	1008.3	31.8	28.2	25.4	24.6	94	81	66
12-Jun	1008	32	28.5	26.4	24.6	89	80	67
13-Jun	1007	31.3	29	26.9	25.9	92	84	76
14-Jun	1006.5	31.3	29.3	28	25.9	90	82	74
15-Jun	1006	30	29.3	28.6	26	86	83	79
16-Jun	1006.4	30.6	29.5	28.1	26.1	91	82	77
17-Jun	1007.2	32	30	28.9	25.6	86	78	68
18-Jun	1007.6	32.4	30	29	25.1	81	75	67
19-Jun	1007.7	32.8	30.3	28.6	24.7	80	72	61
20-Jun	1006.9	32.2	29.9	28.7	25.3	85	77	68
21-Jun	1007.1	33	29.9	27.8	25.1	85	76	61
22-Jun	1008.2	32.9	29.4	27.3	25.1	92	78	60
23-Jun	1007.3	31.3	28.3	24	25.3	95	84	68
24-Jun	1003.2	31.5	29.3	26.6	26	90	82	72
25-Jun	1001.3	30.6	29.3	28.2	25.5	88	80	70
26-Jun	1004.7	28.2	26.4	25.4	24.8	96	91	79
27-Jun	1006.6	27	26	25.1	24.5	96	92	87
28-Jun	1007	28.5	26.1	24.8	24.2	95	90	81
29-Jun	1008.7	32	28	24.6	24.7	96	83	66
30-Jun	1008.5	32.2	28.9	25.9	25.3	95	81	65
<b>Mean</b>	1007.5	30.1	27.5	25.7	23.9	91	81	69
<b>Maximum</b>	1010.7	33	30.3	29	26.1	96	92	87
<b>Minimum</b>	1001.3	23.8	22.2	20.4	19.5	80	72	59

Date	Total Rainfall (mm)	Prevailing Wind Direction (degrees)	Mean Wind Speed (km/h)
1-Jun	2.0	90	10.3
2-Jun	30.0	20	9.2
3-Jun	1.5	50	6.9
4-Jun	0.0	110	5.6
5-Jun	0.0	100	7.2
6-Jun	0.0	100	8.5
7-Jun	0.0	100	9.2
8-Jun	1.0	140	8.9
9-Jun	2.0#	340	6.7
10-Jun	1.0#	360	5.3
11-Jun	0.0	210	8.0
12-Jun	0.0	210	8.4
13-Jun	5.5	220	13.3
14-Jun	6.5	210	17.8
15-Jun	1.5	220	17.8
16-Jun	9.0	220	16.9
17-Jun	0.5	220	17.8
18-Jun	0.0	220	19.1
19-Jun	0.0	220	15.8
20-Jun	0.0	220	15.0
21-Jun	0.0	220	12.4
22-Jun	2.5	220	10.0
23-Jun	18.5	220	9.7
24-Jun	6.0	220	16.8
25-Jun	0.5	220	17.3
26-Jun	97.5	210	9.0
27-Jun	70.0	220	6.4
28-Jun	43.5	360	6.3
29-Jun	0.0	80	6.2
30-Jun	0.0	170	6.7
<b>Mean</b>	-----	220	10.9
<b>Total</b>	299.0#	---	-----
<b>Maximum</b>	97.5#	---	19.1
<b>Minimum</b>	0.0#	---	5.3

# less than 24 hourly observations a day

Rainfall measured in increment of 0.5 mm. Amount of < 0.5 mm cannot be detected