

Extract of Meteorological Observations for Tai Mei Tuk Automatic Weather Station, May 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-May	***	27.7	22.7	19	***	***	***	***
2-May	***	29.9	24.4	20.9	***	***	***	***
3-May	***	27.4	23.4	21.1	***	***	***	***
4-May	***	25.4	22.7	21.6	***	***	***	***
5-May	***	27	24.7	22.2	***	***	***	***
6-May	***	29.4	26.5	24.6	***	***	***	***
7-May	***	28.2	24.8#	22.3	***	***	***	***
8-May	***	25.5	24.2	22.8	***	***	***	***
9-May	***	30.4	26.3	23.1	***	***	***	***
10-May	***	27.6	23.1	22	***	***	***	***
11-May	***	26.8	23.2	21.3	***	***	***	***
12-May	***	25.3	22.9	22	***	***	***	***
13-May	***	23.9	22.7#	21.9	***	***	***	***
14-May	***	25.2	23.4	22.7	***	***	***	***
15-May	***	25.3	22.7	21.8	***	***	***	***
16-May	***	26.3	23.3	22.2	***	***	***	***
17-May	***	27.2	24.4	23.2	***	***	***	***
18-May	***	30.9	26.7	23.9	***	***	***	***
19-May	***	29.4	26.5#	25.1	***	***	***	***
20-May	***	***	***	***	***	***	***	***
21-May	***	***	***	***	***	***	***	***
22-May	***	***	***	***	***	***	***	***
23-May	***	***	***	***	***	***	***	***
24-May	***	***	***	***	***	***	***	***
25-May	***	***	***	***	***	***	***	***
26-May	***	***	***	***	***	***	***	***
27-May	***	***	***	***	***	***	***	***
28-May	***	30.4	27.7#	26	***	***	***	***
29-May	***	29.7	26.8	24.4	***	***	***	***
30-May	***	28.1	25.7	24.6	***	***	***	***
31-May	***	24.6	23.7	22.7	***	***	***	***
Mean	***	27.5	24.4#	22.7	***	***	***	***
Maximum	***	30.9	27.7#	26	***	***	***	***
Minimum	***	23.9	22.7#	19	***	***	***	***

Date	Total Rainfall (mm)	Prevailing Wind Direction (degrees)	Mean Wind Speed (km/h)
1-May	0.0	90	7.3
2-May	0.0	140	5.3
3-May	0.0	80	14.2
4-May	0.5	70	16.4
5-May	0.0	150	6.2
6-May	0.0	230	11.3
7-May	10.0#	260#	9.7#
8-May	0.0	130	9.0
9-May	4.0	230	12.2
10-May	8.0	80	7.5
11-May	0.5	80	14.0
12-May	0.0	90	17.4
13-May	0.0	080#	14.1#
14-May	0.0	70	12.0
15-May	3.0	70	14.0
16-May	0.0	80	12.4
17-May	0.0	70	11.5
18-May	0.0	150	7.8
19-May	2.5#	240#	7.8#
20-May	*****	***	*****
21-May	*****	***	*****
22-May	*****	***	*****
23-May	*****	***	*****
24-May	*****	***	*****
25-May	*****	***	*****
26-May	*****	***	*****
27-May	*****	***	*****
28-May	*****	150#	12.2#
29-May	*****	80	7.8
30-May	*****	60	6.0
31-May	*****	90	14.0
Mean	-----	080#	10.9#
Total	28.5#	---	-----
Maximum	10.0#	---	17.4#
Minimum	0.0#	---	5.3#

*** 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,
May 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-May	1015.4	26.3	22.7	19.2	19.9	96	84	71
2-May	1013.1	28.2	24.3	21.1	21.3	97	84	69
3-May	1012.1	25.6	23.3	21.2	20.3	97	83	66
4-May	1009.6	25.1	23.5	22.6	21.5	94	89	80
5-May	1007.3	27.4	25.3	23.3	23.4	96	90	77
6-May	1006.7	28.9	27	25	24.8	99	88	77
7-May	1006.7	27.8	24.9	22.6	23.7	100	94	79
8-May	1006.6	25.7	24.5	23.6	23.7	99	95	89
9-May	1005.7	30.3	26.2	23.7	24	99	88	68
10-May	1008	26.1	23.3	22.1	22.6	100	96	86
11-May	1011.6	25.9	23.7	22.4	21.5	96	88	78
12-May	1012.2	25.1	23.6	22.8	21.4	94	87	81
13-May	1010.6	25.3	23.6	22.3	21.8	97	90	84
14-May	1008.9	26	24.2	23.5	23.2	98	95	88
15-May	1009.5	24.5	23.5	22.5	22.5	99	94	89
16-May	1010.9	25.5	23.9	22.9	22.6	96	93	87
17-May	1011.5	26.5	24.9	24.1	23.1	95	90	81
18-May	1009.9	29.5	26.9	24.4	24.2	98	86	72
19-May	1009	28	24.8	21.8	23.7	100	93	81
20-May	1009.9	29.4	25.4	21.8	23	100	87	66
21-May	1008.3	31.3	28.1	25.5	25	96	84	70
22-May	1004	28.6	27.8	26.2	25.8	98	89	76
23-May	1002.8	28.6	25.8	22.8	22.5	98	82	65
24-May	1006.7	27.9	24.3	19.7	18.8	92	73	48
25-May	1007.9	28.6	25.3	21.5	21.1	96	78	57
26-May	1007.5	28.3	26.2	23.3	22.1	88	79	68
27-May	1007.5	27.6	25.9	24.9	23.7	95	88	80
28-May	1008.1	29	26.7	25.1	23.9	95	85	75
29-May	1006.5	29.6	26.7	24.2	25.1	100	91	79
30-May	1006.1	27.4	25.6	24.6	25.1	100	97	89
31-May	1007.8	25.3	24.6	24.1	22.4	98	88	76
Mean	1008.7	27.4	25	23.1	22.8	97	88	76
Maximum	1015.4	31.3	28.1	26.2	25.8	100	97	89
Minimum	1002.8	24.5	22.7	19.2	18.8	88	73	48

Extract of Meteorological Observations for Sha Tin Automatic Weather Station, May 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-May	1015.3	27.9	23.6	19.9	19.1	91	77	58
2-May	1013	29.6	25	21.4	20.5	92	77	56
3-May	1012	27.3	23.9	20.8	19.6	94	77	58
4-May	1009.6	25.7	24.2	23	21.1	90	83	77
5-May	1007.2	29.2	26.7	23.9	23	90	80	71
6-May	1006.6	30.3	28.2	26.2	24.4	90	80	70
7-May	1006.8	30.1	26.1	23.1	23.5	95	86	68
8-May	1006.5	29.3	26.3	24.8	23.6	94	86	73
9-May	1005.6	31.2	27.5	24.6	23.8	93	81	63
10-May	1007.9	27.5	24.4	23.1	22.1	94	87	75
11-May	1011.6	27.5	24.3	22.8	20.9	91	81	69
12-May	1012.2	25.9	24.2	23.4	20.6	89	81	74
13-May	1010.6	26.7	24	22.8	21.2	93	85	76
14-May	1008.9	27.7	24.9	24	22.8	93	88	79
15-May	1009.5	26.7	24.2	23.2	21.9	93	87	78
16-May	1010.9	28.7	24.8	23.2	22.2	91	85	72
17-May	1011.4	27.3	25.6	24.6	22.6	90	83	73
18-May	1009.9	30.8	27.9	24.8	23.9	93	79	66
19-May	1008.9	31.1	26.1	22.5	23.3	94	85	68
20-May	1009.9	30.9	26.7	22.6	22.8	95	80	57
21-May	1008.3	32	29.3	26.8	24.8	88	77	66
22-May	1004	30	29	27.5	25.3	92	81	73
23-May	1002.9	28.7	26.8	22.9	22	93	75	60
24-May	1006.7	30	25.4	20.4	17.7	87	65	34
25-May	1007.9	30.1	26.1	22.2	20.3	91	72	51
26-May	1007.4	29.1	26.8	24.1	21.1	82	71	62
27-May	1007.4	29.6	26.6	25.3	23	91	81	70
28-May	1008.1	30.4	27.3	25.2	23.5	88	80	68
29-May	1006.5	30.8	27.5	25.1	24.7	95	85	73
30-May	1006.1	29	26.2	25.3	24.8	97	92	80
31-May	1007.8	25.9	25	24.5	21.7	92	82	70
Mean	1008.6	28.9	26	23.7	22.3	92	81	67
Maximum	1015.3	32	29.3	27.5	25.3	97	92	80
Minimum	1002.9	25.7	23.6	19.9	17.7	82	65	34

Date	Total Rainfall (mm)	Prevailing Wind Direction (degrees)	Mean Wind Speed (km/h)
1-May	0.0	70	6.4
2-May	0.0	210	6.5
3-May	0.0	110	8.4
4-May	0.0	90	9.1
5-May	0.0	210	8.5
6-May	0.0	200	12.4
7-May	37.0	210	8.7
8-May	0.0	60	6.8
9-May	5.0	220	12.0
10-May	21.0	60	6.9
11-May	0.5	100	10.9
12-May	0.0	80	11.8
13-May	1.5	80	10.2
14-May	0.0	70	9.8
15-May	4.0	90	11.0
16-May	0.0	80	11.3
17-May	0.0	90	9.5
18-May	0.0	210	8.9
19-May	42.5	210	8.7
20-May	9.5	220	7.8
21-May	0.0	200	10.8
22-May	8.0	220	17.8
23-May	5.5	350	9.5
24-May	0.0	20	8.4
25-May	0.0	30	7.6
26-May	0.0	110	9.3
27-May	0.0	360	7.5
28-May	0.0	90	8.4
29-May	18.0	230	7.8
30-May	131	10	4.1
31-May	0.0	100	10.0
Mean	-----	90	9.2
Total	283.5	---	-----
Maximum	131	---	17.8
Minimum	0.0	---	4.1

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