

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

Date	Mean Pressure at M.S.L. (hPa)	Air Temperature			Mean Dew Temperat ure (deg C)	Relative Humidity		
		Max. (deg C)	Mean (deg C)	Min. (deg C)		Max. (%)	Mean (%)	Min. (%)
1-Mar	***	***	***	***	***	***	***	***
2-Mar	***	***	***	***	***	***	***	***
3-Mar	***	***	***	***	***	***	***	***
4-Mar	***	***	***	***	***	***	***	***
5-Mar	***	***	***	***	***	***	***	***
6-Mar	***	***	***	***	***	***	***	***
7-Mar	***	***	***	***	***	***	***	***
8-Mar	***	***	***	***	***	***	***	***
9-Mar	***	***	***	***	***	***	***	***
10-Mar	***	***	***	***	***	***	***	***
11-Mar	***	***	***	***	***	***	***	***
12-Mar	***	***	***	***	***	***	***	***
13-Mar	***	***	***	***	***	***	***	***
14-Mar	***	***	***	***	***	***	***	***
15-Mar	***	27.6	23.5#	20.7	***	***	***	***
16-Mar	***	20.9	18.1	16.7	***	***	***	***
17-Mar	***	22.2	18.5	16.1	***	***	***	***
18-Mar	***	25.8	20.3	17.4	***	***	***	***
19-Mar	***	24.4	20.4	17.2	***	***	***	***
20-Mar	***	25.3	21.3	18.3	***	***	***	***
21-Mar	***	28.1	21.3	18.6	***	***	***	***
22-Mar	***	25.7	21.1	18	***	***	***	***
23-Mar	***	26.8	22.5	20.2	***	***	***	***
24-Mar	***	26.5	23.3	21.4	***	***	***	***
25-Mar	***	22.7	15.3	13.5	***	***	***	***
26-Mar	***	21.3	16.9	14.3	***	***	***	***
27-Mar	***	21	17.1#	15.2	***	***	***	***
28-Mar	***	25.1	19	15.2	***	***	***	***
29-Mar	***	20.5	18.2	16.2	***	***	***	***
30-Mar	***	19.9	18.4#	17.3	***	***	***	***
31-Mar	***	22.9	20.7	19.4	***	***	***	***
Mean	*****	23.9	19.7#	17.4	****	***	***	***
Maximu	*****	28.1	23.5#	21.4	****	***	***	***
Minimum	*****	19.9	15.3#	13.5	****	***	***	***

Date	Total Rainfall (mm)	Prevailin Wind Direction (degrees)	Mean Wind Speed (km/h)
1-Mar	0.0#	***#	***#
2-Mar	0.0#	150#	5.8#
3-Mar	0.0#	150#	7.5#
4-Mar	0.0	150	7.4
5-Mar	0.0	230	12.5
6-Mar	0.0	170	8.3
7-Mar	0.5	50	7.6
8-Mar	0.5	50	12.0
9-Mar	0.5	30	28.4
10-Mar	0.0	40	17.5
11-Mar	0.0	80	7.8
12-Mar	0.0	60	8.0
13-Mar	0.0	60	6.9
14-Mar	0.0	50	7.8
15-Mar	0.0	70	5.1
16-Mar	0.5	40	9.3
17-Mar	0.0	90	8.0
18-Mar	0.0	130	6.8
19-Mar	0.0	70	6.5
20-Mar	0.0	60	4.2
21-Mar	0.0	80	13.4
22-Mar	0.0	100	12.7
23-Mar	0.0	70	7.3
24-Mar	0.0	60	6.8
25-Mar	0.5	30	26.8
26-Mar	0.0	40	20.5
27-Mar	0.0#	060#	11.7#
28-Mar	0.0	90	12.3
29-Mar	0.0	90	24.8
30-Mar	0.0	080#	24.0#
31-Mar	0.0	60	8.7
Mean	-----	060#	11.5#
Total	2.5#	---	-----
Maximu	0.5#	---	28.4#
Minimum	0.0#	---	4.2#

*** 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, March 2010

Date	Mean Pressure at M.S.L. (hPa)	Air Temperature			Mean Dew Temperature (deg C)	Relative Humidity		
		Max. (deg C)	Mean (deg C)	Min. (deg C)		Max. (%)	Mean (%)	Min. (%)
1-Mar	1014	22.1	21.3	20.9	20.8	99	97	94
2-Mar	1011.9	25.1	23.3	21.7	22	98	92	85
3-Mar	1011.5	26.1	24.1	22.8	21.9	95	88	78
4-Mar	1010.9	26.2	23.9	22.3	21.8	96	88	76
5-Mar	1010.5	29.7	26.1	23.4	21.7	92	77	61
6-Mar	1012	27.6	25.4	23.6	22.2	97	82	69
7-Mar	1016.1	23.7	16.4	13.8	15.4	99	94	83
8-Mar	1018	17	14.4	10.8	13.9	99	97	93
9-Mar	1026.3	12.1	9.8	8.4	4.2	95	70	46
10-Mar	1028.2	15.8	11	7.1	-0.7	62	45	29
11-Mar	1024.4	18.8	14	8.7	7.3	79	64	48
12-Mar	1020	17.1	15.9	14.3	13.6	97	87	75
13-Mar	1016.3	19.6	18.4	16.8	17.4	98	94	91
14-Mar	1014.6	20.9	19.9	18.9	19.3	99	96	90
15-Mar	1015	25.8	22.2	20.4	21.2	100	94	80
16-Mar	1020.7	21.6	18.7	17.4	15.7	99	83	67
17-Mar	1022.7	21.2	18.8	17.1	14.9	86	78	66
18-Mar	1020.3	24	20.6	18.5	17	93	80	67
19-Mar	1016.3	23.8	20	17.1	15.9	97	79	50
20-Mar	1013.4	25.6	21.1	17.9	18.3	97	84	62
21-Mar	1013.7	27.1	21.4	18.2	18.4	95	84	62
22-Mar	1013.3	25	21.4	19	17.3	88	78	66
23-Mar	1010.8	25.7	22.5	20.5	20.6	97	89	77
24-Mar	1010.2	25.5	23.3	21.4	21.7	97	91	82
25-Mar	1018.4	21.4	16.1	13.5	9.1	96	65	41
26-Mar	1021.5	20	17.3	15.4	5.5	77	47	28
27-Mar	1021.5	20.2	17.9	16.4	11.9	77	68	56
28-Mar	1020.5	24.4	19.1	14.4	12.5	85	67	39
29-Mar	1020.2	19.7	18.9	17.9	9.8	77	57	34
30-Mar	1018.5	20.1	19	18	15.8	89	82	76
31-Mar	1016.1	22.2	20.8	19.8	18.7	95	88	78
Mean	1017	22.4	19.5	17.3	15.6	92	80	66
Maximu	1028.2	29.7	26.1	23.6	22.2	100	97	94
Minimum	1010.2	12.1	9.8	7.1	-0.7	62	45	28

Extract of Meteorological Observations for Sha Tin Automatic Weather Station, March 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-Mar	1013.7	23.5	22.3	21.6	20.6	94	90	85
2-Mar	1011.6	28.1	24.9	21.7	21.5	94	82	68
3-Mar	1011.4	27.7	25.5	24.3	21.5	85	79	68
4-Mar	1010.7	27.5	25.3	23.6	21.6	88	80	71
5-Mar	1010.6	28.1	26.4	24.8	21.5	82	75	66
6-Mar	1011.9	27.6	26.1	24.8	22	87	78	71
7-Mar	1015.8	25.8	17.5	14.9	15.6	93	89	79
8-Mar	1017.7	17.5	15.3	11.3	13.6	93	90	84
9-Mar	1025.4	12.8	10.5	9.3	2.9	87	60	42
10-Mar	1027.7	15.9	11.3	8.3	-2	70	41	22
11-Mar	1024.1	19.9	14.1	8.2	6.5	81	62	41
12-Mar	1019.6	17.8	16.5	14.3	13.3	90	81	70
13-Mar	1015.9	21.6	19.4	17.2	17.2	92	87	83
14-Mar	1014.2	23.3	21.2	19.7	19.5	95	90	84
15-Mar	1014.6	28.9	23.7	20.9	20.9	97	85	60
16-Mar	1020.3	21.9	19.1	17.7	15.2	97	79	65
17-Mar	1022.4	21.6	19.3	17.2	14	82	72	62
18-Mar	1020	25.9	21.5	18.3	16.2	89	73	59
19-Mar	1016	25.9	20.8	16.9	15.1	94	73	35
20-Mar	1013.2	26.4	21.6	17.8	17.8	93	80	58
21-Mar	1013.6	28.4	21.8	17.9	17.8	95	80	54
22-Mar	1013	25.8	21.9	19.1	16.7	86	73	63
23-Mar	1010.7	26.9	23.1	20.8	20.3	92	84	68
24-Mar	1009.9	28.5	24.6	21.4	21.3	95	82	67
25-Mar	1017.8	23.7	16.8	14.5	8.3	90	59	39
26-Mar	1021.3	20.4	17.6	15.7	4.7	72	44	30
27-Mar	1021.3	20.9	18.3	16.5	10.6	75	61	45
28-Mar	1020.3	24.8	19.4	14.5	11.5	86	63	31
29-Mar	1020.1	20.5	19.1	17.7	8.1	68	50	30
30-Mar	1018.4	21	19.4	18.1	15.2	84	77	64
31-Mar	1015.9	23.6	21.8	20.6	18.3	92	81	69
Mean	1016.8	23.6	20.2	17.7	15.1	88	74	59
Maximum	1027.7	28.9	26.4	24.8	22	97	90	85
Minimum	1009.9	12.8	10.5	8.2	-2	68	41	22

Date	Total Rainfall (mm)	Prevailin Wind Direction (degrees)	Mean Wind Speed (km/h)
1-Mar	0.0	70	7.9
2-Mar	0.0	210	10.6
3-Mar	0.5	170	9.9
4-Mar	0.5	180	9.3
5-Mar	0.0	200	14.2
6-Mar	0.0	210	11.4
7-Mar	6.0	360	8.9
8-Mar	2.0	350	9.8
9-Mar	1.5	360	16.1
10-Mar	0.0	30	12.5
11-Mar	0.0	30	5.9
12-Mar	0.0	360	5.8
13-Mar	0.0	80	9.5
14-Mar	0.0	80	10.4
15-Mar	0.0	50	7.7
16-Mar	0.0	30	7.9
17-Mar	0.0	100	8.2
18-Mar	0.0	50	7.0
19-Mar	0.0	90	6.0
20-Mar	0.0	210	5.0
21-Mar	0.0	90	6.4
22-Mar	0.0	80	12.3
23-Mar	0.5	90	7.4
24-Mar	0.0	220	6.4
25-Mar	4.0	30	15.7
26-Mar	0.0	30	11.9
27-Mar	0.0	20	6.8
28-Mar	0.0	50	8.3
29-Mar	0.0	80	10.3
30-Mar	0.0	90	8.9
31-Mar	0.0	80	8.4
Mean	-----	80	9.3
Total	15.0	---	-----
Maximum	6.0	---	16.1
Minimum	0.0	---	5.0

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