

Extract of Meteorological Observations for Tai Mei Tuk Automatic Weather Station, April 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-Apr	***	26.8	22.3	19.9	***	***	***	***
2-Apr	***	25.4	19.9	16.7	***	***	***	***
3-Apr	***	17.4	16.7	15.9	***	***	***	***
4-Apr	***	19.8	17.9#	16.7	***	***	***	***
5-Apr	***	19.9	***	18.7	***	***	***	***
6-Apr	***	***	***	***	***	***	***	***
7-Apr	***	17.6	***	16.9	***	***	***	***
8-Apr	***	17.2	16	14.3	***	***	***	***
9-Apr	***	21.3	18.6	16.5	***	***	***	***
10-Apr	***	19.3	18.6	17.9	***	***	***	***
11-Apr	***	24.7	22.3	19.2	***	***	***	***
12-Apr	***	28.5	24.9	23.2	***	***	***	***
13-Apr	***	29.7	23.5	18	***	***	***	***
14-Apr	***	19.8	18	17.1	***	***	***	***
15-Apr	***	18.5	14.6	11.2	***	***	***	***
16-Apr	***	17.8	15	11.9	***	***	***	***
17-Apr	***	20.8	18.1	15.8	***	***	***	***
18-Apr	***	20.1	18.7	17.2	***	***	***	***
19-Apr	***	24.7	21.1	19.8	***	***	***	***
20-Apr	***	23.3	21.9	21	***	***	***	***
21-Apr	***	27.6	24.8	22.9	***	***	***	***
22-Apr	***	28.2	23.6	19.1	***	***	***	***
23-Apr	***	24.6	20.2	17.5	***	***	***	***
24-Apr	***	25.2	20.7	18.5	***	***	***	***
25-Apr	***	22.6	19.3	18	***	***	***	***
26-Apr	***	24.8	20.9	19.1	***	***	***	***
27-Apr	***	24.8	20.7	17.6	***	***	***	***
28-Apr	***	25.6	22.1#	19.9	***	***	***	***
29-Apr	***	24.8	20	17.1	***	***	***	***
30-Apr	***	25.4	20.6	17.2	***	***	***	***
Mean	***	23	20.0#	17.8	***	***	***	***
Maximum	***	29.7	24.9#	23.2	***	***	***	***
Minimum	***	17.2	14.6#	11.2	***	***	***	***

Date	Total Rainfall (mm)	Prevailin Wind Direction (degrees)	Mean Wind Speed (km/h)
1-Apr	0.0	50	7.3
2-Apr	6.5	50	8.1
3-Apr	1.0	100	19.1
4-Apr	0.0	110	10.0
5-Apr	0.0	60	5.5
6-Apr	0.0	50	7.2
7-Apr	0.0	100	20.2
8-Apr	3.5	280	12.5
9-Apr	0.0	60	6.5
10-Apr	2.0	60	9.8
11-Apr	0.5	180	6.4
12-Apr	0.0	190	7.2
13-Apr	0.0	60	17.5
14-Apr	0.0	90	23.0
15-Apr	10.5	40	12.8
16-Apr	0.0	50	8.3
17-Apr	1.0	80	13.6
18-Apr	3.5	50	9.7
19-Apr	0.0	60	6.3
20-Apr	0.0	50	7.9
21-Apr	0.0	160	6.2
22-Apr	8.5	230	9.3
23-Apr	0.0	40	21.2
24-Apr	0.0	90	19.3
25-Apr	0.0	90	21.1
26-Apr	0.5	70	7.4
27-Apr	0.0	40	6.0
28-Apr	1.5#	050#	4.7#
29-Apr	18.5	60	12.6
30-Apr	1.0	50	15.6
Mean	-----	050#	11.5#
Total	58.5#	---	-----
Maximum	18.5#	---	23.0#
Minimum	0.0#	---	4.7#

*** 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,
April 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-Apr	1013.6	24.7	22	20.2	20.5	97	91	79
2-Apr	1015.3	25.4	20.5	17.6	19.5	99	94	77
3-Apr	1017.8	18.4	17.7	17.1	15.8	99	89	83
4-Apr	1014.9	19.7	18.5	17.4	17.4	98	93	87
5-Apr	1012.5	21.1	20.1	19.3	19.6	99	97	94
6-Apr	1012.3	23.7	22.1	21	21.2	98	94	89
7-Apr	1017.1	21.9	19.7	18.3	17.7	99	89	72
8-Apr	1016.2	18.2	16.7	14.9	14.8	99	89	70
9-Apr	1013.4	21.2	18.8	17	16.8	96	88	74
10-Apr	1011	20.2	19.4	18.7	18.6	99	95	88
11-Apr	1008.7	26.7	23.3	20	21.5	99	90	77
12-Apr	1009.3	29.6	25.6	22.9	23.2	98	87	70
13-Apr	1013.8	29	23.6	19.4	22.2	99	92	71
14-Apr	1017	20	19	18.2	17.1	94	89	82
15-Apr	1018.7	19.7	15.1	11.8	14.2	98	94	86
16-Apr	1020.3	18.4	15.3	12.1	12.1	93	82	72
17-Apr	1019.4	19.9	18.7	16.8	15.1	89	80	72
18-Apr	1016.2	20.5	19.3	17.8	17.9	98	92	85
19-Apr	1012.3	23.6	21.4	20.2	19.9	97	91	83
20-Apr	1010.3	25	22.6	21.2	21.8	100	95	87
21-Apr	1009.8	29	25.8	23.1	23	97	85	71
22-Apr	1010.8#	28.5	24.1#	19.9	21.8#	99	87#	73
23-Apr	1017.1	23.2	20.2	17.8	14.6	82	70	62
24-Apr	1018.3	23.4	20.9	19.4	14.7	83	69	47
25-Apr	1017.6	21.3	20.1	19.1	14.4	84	70	56
26-Apr	1017	23.1	20.9	19.1	17.7	97	82	73
27-Apr	1016.1	23.4	20.7	18	17.1	89	80	68
28-Apr	1014.5	24.2	22.1	20.5	20.2	99	89	76
29-Apr	1015.5	23.8	20.5	17.9	19.3	100	93	76
30-Apr	1016.8	25	21.2	18.4	18	93	82	67
Mean	1014.8#	23.1	20.5#	18.5	18.3#	96	87#	76
Maximum	1020.3#	29.6	25.8#	23.1	23.2#	100	97#	94
Minimum	1008.7#	18.2	15.1#	11.8	12.1#	82	69#	47

less than 24 hourly observations a day

**Extract of Meteorological Observations for Sha Tin Automatic Weather Station,
April 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-Apr	1013.4	27.4	23.4	21	20.3	94	83	67
2-Apr	1015	25.8	20.9	17.8	19	97	89	72
3-Apr	1017.7	18.5	17.9	17.2	15	92	83	77
4-Apr	1014.7	20.8	19.2	17.7	17	92	87	82
5-Apr	1012.3	22.6	21.4	20	19.6	93	90	85
6-Apr	1012.2	26.7	23.3	21.5	21.2	94	88	76
7-Apr	1017	22.8	19.9	18.1	16.9	92	83	70
8-Apr	1016.1	18.3	17.1	15.1	14	93	82	64
9-Apr	1013.2	21.7	19.6	17.8	16.4	89	82	75
10-Apr	1010.8	21.7	20.3	19.1	18.1	92	87	81
11-Apr	1008.4	27.5	24.8	20.5	21.7	95	84	75
12-Apr	1009.1	29.7	26.4	23.2	23	94	82	66
13-Apr	1013.7	29.6	24.4	19.2	22	97	87	72
14-Apr	1017	19.8	18.8	17.9	16.3	89	85	79
15-Apr	1018.5	19.9	15.8	12.6	13.5	94	86	78
16-Apr	1020.1	18.8	16.1	13.4	11.7	83	75	67
17-Apr	1019.2	21	19.1	17.6	14.3	81	74	64
18-Apr	1016.1	21.7	20.1	18.5	17.2	91	83	77
19-Apr	1012.1	26.7	22.7	21.1	19.9	91	85	72
20-Apr	1010.1	26.1	24.2	22	22	95	87	80
21-Apr	1009.6	29.3	27	25.1	23	88	79	69
22-Apr	1010.6	29.1	25.1	20.6	21.5	97	81	69
23-Apr	1016.8	24.4	21.1	18.7	13.1	72	61	50
24-Apr	1018.2	24.3	21.3	19.5	13.3	77	61	40
25-Apr	1017.5	21.9	20.3	19.1	13.3	78	64	52
26-Apr	1016.8	24.7	21.9	20	17.2	90	75	66
27-Apr	1015.9	25.3	21.6	19.4	16.2	85	72	59
28-Apr	1014.3	25.8	23.2	21.1	19.4	89	80	65
29-Apr	1015.3	25.9	21.4	18.7	18.4	92	84	65
30-Apr	1016.6	26.7	21.9	18.5	17.1	88	75	54
Mean	1014.6	24.2	21.3	19.1	17.7	90	80	69
Maximum	1020.1	29.7	27	25.1	23	97	90	85
Minimum	1008.4	18.3	15.8	12.6	11.7	72	61	40

Date	Total Rainfall (mm)	Prevailin Wind Direction (degrees)	Mean Wind Speed (km/h)
1-Apr	0.0	80	6.1
2-Apr	10.0	50	7.8
3-Apr	0.0	90	10.5
4-Apr	0.5	90	9.9
5-Apr	0.0	80	6.9
6-Apr	2.0	20	6.6
7-Apr	2.5	80	11.8
8-Apr	11.0	350	8.5
9-Apr	0.0	80	7.3
10-Apr	1.0	70	12.3
11-Apr	0.0	200	10.3
12-Apr	0.0	200	9.0
13-Apr	1.0	80	10.5
14-Apr	0.5	100	11.8
15-Apr	12.0	360	9.3
16-Apr	0.0	360	6.9
17-Apr	0.0	110	8.9
18-Apr	3.5	100	9.4
19-Apr	0.0	90	9.0
20-Apr	0.0	170	7.9
21-Apr	0.0	200	10.6
22-Apr	16.5	210	11.0
23-Apr	0.0	030#	11.5#
24-Apr	0.5	100	10.1
25-Apr	0.0	90	11.6
26-Apr	0.5	80	9.9
27-Apr	0.0	360	8.0
28-Apr	0.5	360	5.8
29-Apr	30.0	90	6.9
30-Apr	0.5	360	9.6
Mean	-----	090#	9.2#
Total	92.5	---	-----
Maximum	30.0	---	12.3#
Minimum	0.0	---	5.8#

less than 24 hourly observations a day

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