

**Extract of Meteorological Observations for Tai Mei Tuk Automatic Weather Station, April 2011**

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	***	26.6	22.0#	18.5	***	***	***	***
2-Apr	***	28.4	21.9	18	***	***	***	***
3-Apr	***	28.6	22	17.6	***	***	***	***
4-Apr	***	21.1	18.4	16.2	***	***	***	***
5-Apr	***	20.5	17.7	16.2	***	***	***	***
6-Apr	***	24	18.8	16.2	***	***	***	***
7-Apr	***	27.1	21.4	18	***	***	***	***
8-Apr	***	29.2	22.6	18.6	***	***	***	***
9-Apr	***	26.1	21.3	18.6	***	***	***	***
10-Apr	***	30.6	23.3	19.5	***	***	***	***
11-Apr	***	32.5	24.6	19.9	***	***	***	***
12-Apr	***	24.9	21	19.2	***	***	***	***
13-Apr	***	28.1	22.6	19.1	***	***	***	***
14-Apr	***	30.7	23.6	19.2	***	***	***	***
15-Apr	***	30.4	24.3	20.3	***	***	***	***
16-Apr	***	30.4	25.1	21.7	***	***	***	***
17-Apr	***	29	24.8	22.1	***	***	***	***
18-Apr	***	28	23.2	20.9	***	***	***	***
19-Apr	***	28.2	23.4	20.2	***	***	***	***
20-Apr	***	25.4	21.4	19.5	***	***	***	***
21-Apr	***	25.4	21.9	20	***	***	***	***
22-Apr	***	28.3	23.6	20.8	***	***	***	***
23-Apr	***	21.4	19.9	19	***	***	***	***
24-Apr	***	28.6	22.5	17.8	***	***	***	***
25-Apr	***	30.2	23.3	18.6	***	***	***	***
26-Apr	***	30.2	24.3	19.7	***	***	***	***
27-Apr	***	32.2	26.5	21.9	***	***	***	***
28-Apr	***	25.9	24.1	22.6	***	***	***	***
29-Apr	***	22.6	22	21.4	***	***	***	***
30-Apr	***	26.7	23.8	22	***	***	***	***
<b>Mean</b>	***	27.4	22.5#	19.4	***	***	***	***
<b>Maximum</b>	***	32.5	26.5#	22.6	***	***	***	***
<b>Minimum</b>	***	20.5	17.7#	16.2	***	***	***	***

Date	Total Rainfall (mm)	Prevailin Wind Direction (degrees)	Mean Wind Speed (km/h)
1-Apr	0.0#	080#	11.8#
2-Apr	0.0	50	6.8
3-Apr	0.0	140	4.5
4-Apr	0.0	50	11.7
5-Apr	0.0	90	19.5
6-Apr	0.0	80	17.5
7-Apr	0.0	130	7.0
8-Apr	0.0	130	5.7
9-Apr	0.0	80	12.0
10-Apr	0.0	50	7.3
11-Apr	0.0	90	9.8
12-Apr	0.0	80	23.0
13-Apr	0.0	130	8.3
14-Apr	0.0	140	6.7
15-Apr	0.0	140	6.6
16-Apr	0.0	270	7.1
17-Apr	50.5	50	7.0
18-Apr	0.0	40	12.7
19-Apr	0.0	80	13.4
20-Apr	0.0	90	21.0
21-Apr	0.0	80	15.0
22-Apr	11.0	130	7.3
23-Apr	3.0	40	10.5
24-Apr	0.0	90	5.4
25-Apr	0.0	150	4.8
26-Apr	0.0	120	5.5
27-Apr	0.0	260	8.8
28-Apr	0.0	80	13.1
29-Apr	10.5	70	12.6
30-Apr	0.5	150	5.3
<b>Mean</b>	-----	080#	10.2#
<b>Total</b>	75.5#	---	-----
<b>Maximum</b>	50.5#	---	23.0#
<b>Minimum</b>	0.0#	---	4.5#

\*\*\* unavailable

# missing (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 2011**

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	1016.8	25.2	19.9	15.6	14	88	70	46
2-Apr	1015.1	26.5	21.5	17.9	16.4	92	74	53
3-Apr	1013.9	26.3	21.9	17.3	17.5	90	77	61
4-Apr	1017.3	21.1	18.8	16.9	16.2	94	85	73
5-Apr	1019.4	19.8	18.3	17.1	13.9	94	76	62
6-Apr	1018.5#	21.7	18.9#	17.1	10.8#	84	61#	36
7-Apr	1017.1	25.4	21.1	18.4	17.1	91	79	62
8-Apr	1017.5	27	22.1	18	17.7	94	77	59
9-Apr	1019.7	25.6	21.8	19.5	18.1	92	80	63
10-Apr	1018.3	28	23.2	19.7	18.7	95	77	59
11-Apr	1015.3	30.5	24.3	19.6	19	91	74	48
12-Apr	1018.3	23.3	21.2	20.1	16.2	83	73	62
13-Apr	1016.9	26.9	22.6	19.9	15.5	83	65	44
14-Apr	1012.8	29.2	23.2	18.7	18.6	91	76	52
15-Apr	1010.4	28.2	23.8	20.2	19.2	92	77	53
16-Apr	1009.9	31.3	25	20.6	20.5	88	77	52
17-Apr	1008.8	28.8	24.8	22.5	22.7	98	88	68
18-Apr	1010.4	26.8	23.1	20.6	19	96	79	63
19-Apr	1014.7	27.6	23.1	19.1	15.8	84	65	42
20-Apr	1017.1	23.6	21.5	20.3	16.6	83	74	51
21-Apr	1014.9	25.8	22.2	20.8	18.7	90	81	61
22-Apr	1011.8	27.7	23.4	20.9	20.6	95	85	65
23-Apr	1014.5	21.3	20.2	18.6	17.3	95	84	60
24-Apr	1014.9	27.9	22.1	16.3	10.6	81	51	25
25-Apr	1012.8	29	23	17.4	14.8	76	61	39
26-Apr	1010	29.4	23.7	18.6	16.8	86	67	26
27-Apr	1007.8	32	26.3	21.7	20.4	87	72	46
28-Apr	1010.3	25.5	24	23.1	21.9	92	88	80
29-Apr	1011.8	23.2	22.5	21.8	21.3	96	93	87
30-Apr	1010.9	27.2	24.2	22.6	22.3	96	90	68
<b>Mean</b>	1014.3#	26.4	22.4#	19.4	17.6#	90	76#	56
<b>Maximum</b>	1019.7#	32	26.3#	23.1	22.7#	98	93#	87
<b>Minimum</b>	1007.8#	19.8	18.3#	15.6	10.6#	76	51#	25

# missing (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,  
April 2011**

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	1016.6	26.3	20.4	16	13.2	88	65	44
2-Apr	1014.9	27.7	21.8	17.7	15.8	94	71	44
3-Apr	1013.7	27.8	22.2	16.8	16.8	93	73	53
4-Apr	1017.1	21.4	18.9	17	16	94	83	72
5-Apr	1019.3	19.7	18.2	17	13.3	94	74	60
6-Apr	1018.3#	24.3	19.2#	17	10.6#	83	60#	28
7-Apr	1016.9	27	21.9	18.6	16.6	90	73	52
8-Apr	1017.4	28.5	22.4	17.6	16.6	95	72	44
9-Apr	1019.5	27.1	22.4	19.3	17.3	89	74	51
10-Apr	1018.2	29.5	23.4	19.9	18.1	94	74	49
11-Apr	1015.3	31.9	24.7	19	18.3	95	70	38
12-Apr	1018.2	24.1	21.4	20.1	15.6	79	70	56
13-Apr	1016.8	28.7	23.1	19.8	14.5	84	59	43
14-Apr	1012.8	28.4	23.3	18.4	18.3	95	75	55
15-Apr	1010.4	29	23.9	19.8	19.1	93	76	47
16-Apr	1010	29.7	25.3	21.7	21.4	92	79	59
17-Apr	1008.8	29	25	23.2	23	97	89	70
18-Apr	1010.3	27.7	23.7	21.3	17.6	92	69	52
19-Apr	1014.7	28.3	23	18.7	15.4	84	64	36
20-Apr	1017.1	24	21.5	20.2	16	83	71	51
21-Apr	1014.9	25.6	22.6	20.8	18.5	87	78	63
22-Apr	1011.8	27.8	23.9	20.4	19.8	95	79	58
23-Apr	1014.4	22.8	20.7	19.1	16.6	88	77	55
24-Apr	1014.8	28.1	21.7	15.4	9.0	88	49	14
25-Apr	1012.9	29.3	23	16.5	15.2	89	64	34
26-Apr	1010	29	23.9	18.4	17.5	92	70	34
27-Apr	1007.8	31.4	26.2	22.7	21.6	89	76	54
28-Apr	1010.2#	27.7	24.6#	23.2	21.9#	92	85#	72
29-Apr	1011.8	23.8	23.1	22.4	21.1	95	89	84
30-Apr	1010.8	28.3	25	23	21.9	95	84	62
<b>Mean</b>	1014.2#	27.1	22.7#	19.4	17.2#	91	73#	51
<b>Maximum</b>	1019.5#	31.9	26.2#	23.2	23.0#	97	89#	84
<b>Minimum</b>	1007.8#	19.7	18.2#	15.4	9.0#	79	49#	14

Date	Total Rainfall (mm)	Prevailin Wind Direction (degrees)	Mean Wind Speed (km/h)
1-Apr	0.0	340	6.8
2-Apr	0.0	30	8.0
3-Apr	0.0	210	6.8
4-Apr	0.5	10	7.3
5-Apr	0.5	100	10.7
6-Apr	0.0	100#	11.3#
7-Apr	1.0	80	7.7
8-Apr	1.0	090#	5.6#
9-Apr	0.0	100	9.2
10-Apr	0.5	210	8.6
11-Apr	0.0	90	7.8
12-Apr	0.0	110	12.0
13-Apr	0.0	110	9.2
14-Apr	0.0	170	7.4
15-Apr	0.0	220	8.4
16-Apr	0.0	210	12.4
17-Apr	20.0	210	11.0
18-Apr	0.5	20	9.3
19-Apr	0.0	110	8.3
20-Apr	0.0	120	8.3
21-Apr	0.0	80	9.2
22-Apr	6.0	220	7.1
23-Apr	2.0	350	7.4
24-Apr	0.0	20	6.0
25-Apr	0.0	210	7.9
26-Apr	0.0	220	9.5
27-Apr	0.0	210	10.4
28-Apr	0.0	090#	6.9#
29-Apr	14.0	120	7.8
30-Apr	0.5	220	7.1
<b>Mean</b>	-----	090#	8.5#
<b>Total</b>	46.5	---	-----
<b>Maximum</b>	20.0	---	12.4#
<b>Minimum</b>	0.0	---	5.6#

# missing (less than 24 hourly observations a day)

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