

**Extract of Meteorological Observations for Tai Mei Tuk Automatic Weather Station, October 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. (%)
01-Oct	*****	30.4	25.9	24.6	****	***	***	***
02-Oct	*****	29.2	24.4	21.7	****	***	***	***
03-Oct	*****	27.2	21.4	18.8	****	***	***	***
04-Oct	*****	28.3	22.9	18.2	****	***	***	***
05-Oct	*****	22.5	****#	21.6	****	***	***	***
06-Oct	*****	30.9	26.2#	23.3	****	***	***	***
07-Oct	*****	31.4	25.9	23.2	****	***	***	***
08-Oct	*****	32.8	26.3	23.1	****	***	***	***
09-Oct	*****	33.4	26.7	23.1	****	***	***	***
10-Oct	*****	30.9	25.6	23.3	****	***	***	***
11-Oct	*****	24.9	23.8	23.2	****	***	***	***
12-Oct	*****	26.2	23.9	23	****	***	***	***
13-Oct	*****	29.6	24.6	23.2	****	***	***	***
14-Oct	*****	28.1	24.3	22.9	****	***	***	***
15-Oct	*****	28.6	23.7	20.8	****	***	***	***
16-Oct	*****	29.2	24.3	20.5	****	***	***	***
17-Oct	*****	29.6	24.1	20.6	****	***	***	***
18-Oct	*****	29.3	24.2	20.5	****	***	***	***
19-Oct	*****	29.7	23.6	21.1	****	***	***	***
20-Oct	*****	29.3	23.5	19.9	****	***	***	***
21-Oct	*****	29.8	24.3	20.4	****	***	***	***
22-Oct	*****	31.7	24.8	21.7	****	***	***	***
23-Oct	*****	30.1	24.5	22.1	****	***	***	***
24-Oct	*****	33.1	25.4	21.1	****	***	***	***
25-Oct	*****	28.1	23.9	21.2	****	***	***	***
26-Oct	*****	28.1	23	20.2	****	***	***	***
27-Oct	*****	28.5	23.3	20.5	****	***	***	***
28-Oct	*****	30.7	24.4	21.4	****	***	***	***
29-Oct	*****	30.5	24.1	19.6	****	***	***	***
30-Oct	*****	29.4	24	20.3	****	***	***	***
31-Oct	*****	30	23.8	20.2	****	***	***	***
<b>Mean</b>	*****	29.4	24.3#	21.5	****	***	***	***
<b>Maximum</b>	*****	33.4	26.7#	24.6	****	***	***	***
<b>Minimum</b>	*****	22.5	21.4#	18.2	****	***	***	***

Date	Total Rainfall (mm)	Prevailing Wind Direction (degrees)	Mean Wind Speed (km/h)
01-Oct	6.0	90	30.7
02-Oct	2.0	40	21.6
03-Oct	0.5	40	34.7
04-Oct	0.5	30	23.5
05-Oct	****#	***#	****#
06-Oct	0.0#	090#	13.6#
07-Oct	0.0	100	15.3
08-Oct	0.0	50	12.7
09-Oct	0.0	50	12.6
10-Oct	24.0	50	25.3
11-Oct	7.5	60	26.7
12-Oct	40.5	80	27.8
13-Oct	5.0	80	15.1
14-Oct	49.5	40	9.7
15-Oct	2.0	20	11.4
16-Oct	0.0	40	8.1
17-Oct	0.0	40	7.9
18-Oct	0.0	40	11.3
19-Oct	0.0	90	13.3
20-Oct	0.0	130	10.6
21-Oct	0.0	40	6.8
22-Oct	0.0	90	12.2
23-Oct	0.0	80	12.2
24-Oct	0.0	140	3.6
25-Oct	0.0	40	12.6
26-Oct	0.0	30	13.2
27-Oct	0.0	040#	11.3#
28-Oct	0.0	40	14.3
29-Oct	0.0	30	8.3
30-Oct	0.0	40	11.0
31-Oct	1.0	***	16.1
<b>Mean</b>	-----	040#	15.2#
<b>Total</b>	138.5#	---	-----
<b>Maximum</b>	49.5#	---	34.7#
<b>Minimum</b>	0.0#	---	3.6#

\*\*\* 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,  
October 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. (%)
01-Oct	*****	****	****	****	****	***	***	***
02-Oct	*****	****	****	****	****	***	***	***
03-Oct	*****#	22.9	****#	21.7	****#	79	***#	72
04-Oct	1012.1	25.1	23.2	21.5	18.6	86	76	70
05-Oct	*****#	24	****#	22.1	****#	88	***#	78
06-Oct	*****	****	****	****	****	***	***	***
07-Oct	1015.2#	27.9	25.9#	24.9	21.4#	82	76#	68
08-Oct	1014.9	27.7	25.8	24.2	21.4	83	77	66
09-Oct	1013	29.4	26.4	23.9	21.9	86	76	61
10-Oct	1012.2	28.4	25.9	24.3	22.8	97	83	68
11-Oct	1013.4	26	25	24.1	23.2	97	90	82
12-Oct	1012.5	25.6	24.5	23.8	23.5	98	94	84
13-Oct	1010.9	26.1	24.8	23.5	23.5	98	93	83
14-Oct	1010.4	27	24.8	23.6	23	98	90	76
15-Oct	1012.7	27	23.8	21.5	18.6	97	74	49
16-Oct	1014.1	27.8	24	20.2	16.9	82	65	46
17-Oct	1016	27.7	24.1	20.8	17.4	93	69	44
18-Oct	1017.2	26.6	23.9	20.8	17.9	92	71	50
19-Oct	1016.2	25.6	23.8	22.2	18	80	70	58
20-Oct	1015.5	26.5	23.7	21.3	18.1	85	71	53
21-Oct	1014.6	27.8	23.9	20.5	18.7	92	74	50
22-Oct	1014.3	27	24.4	21.7	20.4	92	79	65
23-Oct	1014.6	27.2	24.7	22.6	20.4	90	77	65
24-Oct	1014	28.6	24.9	21.1	21.2	92	81	65
25-Oct	1016.2	25.9	24	22.3	19.9	90	78	70
26-Oct	1017.9	25.1	22.9	21.1	18.1	84	75	64
27-Oct	1018.1	25.2	23	20.8	18.7	95	77	63
28-Oct	1018	26.3	23.8	21.1	17.9	82	70	57
29-Oct	1016.5	26.8	23.3	19.6	17.6	85	71	56
30-Oct	1016	26	23.4	20.4	18.4	84	74	61
31-Oct	1016.7	26.5	24.2	22.3	18.4	86	70	55
<b>Mean</b>	1014.6#	26.6	24.2#	22.1	19.8#	89	77#	64
<b>Maximum</b>	1018.1#	29.4	26.4#	24.9	23.5#	98	94#	84
<b>Minimum</b>	1010.4#	22.9	22.9#	19.6	16.9#	79	65#	44

\*\*\* unavailable

# missing (less than 24 hourly observations a day)

**Extract of Meteorological Observations for Sha Tin Automatic Weather Station,  
October 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. (%)
01-Oct	1011	27.8	26.7	25.9	22.5	90	78	72
02-Oct	1009.4	27.8	25.5	24.2	21.1	86	77	65
03-Oct	1009.5	25.3	22.9	21.5	18	82	74	63
04-Oct	1012.1	25.5	23.2	21.2	18.7	88	76	66
05-Oct	1014	26	23.7	21.9	19.3	92	76	66
06-Oct	1014.6	27.1	24.6	22.6	20.3	90	77	64
07-Oct	1015	28	25.5	24.4	21.3	86	78	64
08-Oct	1014.9	28.1	25.7	24.1	21	83	76	62
09-Oct	1013	30.7	26.7	24.1	21.3	86	73	53
10-Oct	1012.1	29.4	26.5	24.4	22.4	97	79	63
11-Oct	1013.3	26.5	25.5	24.2	22.7	95	85	75
12-Oct	1012.3	26.2	25.1	24.1	23.3	97	90	78
13-Oct	1010.8	27.8	25.4	24.2	23.4	96	89	75
14-Oct	1010.2	28.6	25.4	23.9	22.7	98	85	68
15-Oct	1012.5	28.1	24.4	22	18.8	93	73	48
16-Oct	1014	29.4	25	21.4	16.4	87	60	40
17-Oct	1016	29.2	24.4	20.5	16.9	96	67	35
18-Oct	1017.1	27.9	24.1	20.5	17.6	94	69	46
19-Oct	1016.2	26.7	23.7	21.4	17.6	85	69	53
20-Oct	1015.5	28	23.5	20.1	17.6	89	71	45
21-Oct	1014.5	29.2	23.8	19.6	18.6	96	75	46
22-Oct	1014.2	28	24.4	21.5	20.4	95	79	61
23-Oct	1014.5	27.6	24.8	22.8	20.3	89	77	63
24-Oct	1013.9	30.2	25	20.6	21	94	80	56
25-Oct	1016.2	26.6	23.7	21.7	19.8	96	79	68
26-Oct	1017.8	25.8	22.7	21	17.9	89	75	62
27-Oct	1018	26.4	23.2	21.6	18.4	91	75	58
28-Oct	1017.9	27.3	24.3	20.9	17.7	84	67	53
29-Oct	1016.4	27.6	24.2	20.9	17.3	82	66	51
30-Oct	1015.9	26.8	24.1	22	18.4	81	71	56
31-Oct	1016.6	27.2	24.4	22.9	18	79	68	54
<b>Mean</b>	1014.2	27.6	24.6	22.3	19.7	90	75	59
<b>Maximum</b>	1018	30.7	26.7	25.9	23.4	98	90	78
<b>Minimum</b>	1009.4	25.3	22.7	19.6	16.4	79	60	35

Date	Total Rainfall (mm)	Prevailing Wind Direction (degrees)	Mean Wind Speed (km/h)
01-Oct	6.5	80	13.1
02-Oct	2.5	30	12.0
03-Oct	1.0	20	19.5
04-Oct	0.5	20	11.0
05-Oct	0.0	010#	12.0#
06-Oct	0.0	10	10.2
07-Oct	0.0	10	9.4
08-Oct	0.0	80	7.0
09-Oct	0.0	90	8.9
10-Oct	23.0	10	12.0
11-Oct	5.0	50	10.5
12-Oct	96.5	100	8.8
13-Oct	16.0	90	7.1
14-Oct	37.0	350	6.7
15-Oct	0.5	360	7.8
16-Oct	0.0	20	7.2
17-Oct	0.0	30	5.3
18-Oct	0.0	10	7.7
19-Oct	0.0	90	7.7
20-Oct	0.0	80	5.6
21-Oct	0.0	10	5.8
22-Oct	0.0	80	6.9
23-Oct	0.0	100	8.4
24-Oct	0.0	40	4.3
25-Oct	0.5	360	7.6
26-Oct	0.5	10	10.2
27-Oct	0.5	90	6.2
28-Oct	0.0	20	7.5
29-Oct	0.0	20	7.6
30-Oct	0.0	10	8.8
31-Oct	0.0	80	10.0
<b>Mean</b>	-----	020#	8.8#
<b>Total</b>	190	---	-----
<b>Maximum</b>	96.5	---	19.5#
<b>Minimum</b>	0.0	---	4.3#

# missing (less than 24 hourly observations a day)

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