

Extract of Meteorological Observations for Tai Mei Tuk Automatic Weather Station, December 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-Dec	***	25.1	20.5	17	***	***	***	***
2-Dec	***	25.6	21.5	17.8	***	***	***	***
3-Dec	***	25.3	20.6	16.7	***	***	***	***
4-Dec	***	24.8	20.3	17.7	***	***	***	***
5-Dec	***	27.1	21.7	18.3	***	***	***	***
6-Dec	***	27.7	23.2	19.9	***	***	***	***
7-Dec	***	21.1	18.1	14.8	***	***	***	***
8-Dec	***	20.4	16.2	12.9	***	***	***	***
9-Dec	***	21.2	16.4	11.9	***	***	***	***
10-Dec	***	22.2	18.9	16.5	***	***	***	***
11-Dec	***	21.5	19.5	18.4	***	***	***	***
12-Dec	***	20.6	19.4	18	***	***	***	***
13-Dec	***	24.6	21.6	20.3	***	***	***	***
14-Dec	***	24.5	21	19.4	***	***	***	***
15-Dec	***	19.5	15.9	8.5	***	***	***	***
16-Dec	***	8.5	6.5	5.4	***	***	***	***
17-Dec	***	15.8	9.2	3.1	***	***	***	***
18-Dec	***	18.5	13.5	7.5	***	***	***	***
19-Dec	***	23	18.4	15.6	***	***	***	***
20-Dec	***	23.6	19.6	16.6	***	***	***	***
21-Dec	***	23.3	19.5	17.6	***	***	***	***
22-Dec	***	23.2	18.5	16	***	***	***	***
23-Dec	***	22.7	17.4	14.3	***	***	***	***
24-Dec	***	21.1	18	16	***	***	***	***
25-Dec	***	18	14.4	9.1	***	***	***	***
26-Dec	***	15.3	11.3	8.0	***	***	***	***
27-Dec	***	18.1	12.2	6.8	***	***	***	***
28-Dec	***	21.1	14.5	9.7	***	***	***	***
29-Dec	***	22.7	16.2	11.4	***	***	***	***
30-Dec	***	21.2	16.9	13.3	***	***	***	***
31-Dec	***	18.6	14.9	11.5	***	***	***	***
Mean	***	21.5	17.3	13.9	***	***	***	***
Maximum	***	27.7	23.2	20.3	***	***	***	***
Minimum	***	8.5	6.5	3.1	***	***	***	***

Date	Total Rainfall (mm)	Prevailin Wind Direction (degrees)	Mean Wind Speed (km/h)
1-Dec	0.0	40	5.5
2-Dec	0.0	50	7.2
3-Dec	0.0	40	12.3
4-Dec	0.0	100	13.9
5-Dec	0.0	130	5.7
6-Dec	0.0	40	11.8
7-Dec	0.0	40	23.3
8-Dec	0.0	20	12.8
9-Dec	0.0	90	13.4
10-Dec	0.0	80	16.0
11-Dec	0.0	50	16.1
12-Dec	0.0	90	21.4
13-Dec	0.0	80	6.9
14-Dec	0.0	90	13.2
15-Dec	15.0	100	21.8
16-Dec	4.0	30	28.5
17-Dec	0.0	20	5.7
18-Dec	0.0	50	6.7
19-Dec	0.0	50	7.6
20-Dec	0.0	60	5.3
21-Dec	0.0	260	3.1
22-Dec	0.0	40	11.8
23-Dec	0.0	60	7.5
24-Dec	0.0	90	15.9
25-Dec	0.0	40	20.9
26-Dec	0.5	40	19.4
27-Dec	0.0	270	5.3
28-Dec	0.0	260	4.4
29-Dec	0.0	130	6.4
30-Dec	0.0	50	11.6
31-Dec	0.0	40	12.2
Mean	-----	40	12.0
Total	19.5	---	-----
Maximum	15.0	---	28.5
Minimum	0.0	---	3.1

*** unavailable as the equipment was under maintenance

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,
December 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-Dec	1015.6	23.8	19.7	15.9	15.2	89	76	63
2-Dec	1016.6	24.9	20.7	17.3	15.1	94	72	47
3-Dec	1018.7	23.9	19.6	15.7	12.7	81	65	49
4-Dec	1017.4	23.3	20.5	18.5	12	81	59	42
5-Dec	1014.7	26	21.1	17.8	15.8	84	72	51
6-Dec	1015.1	27.4	23.1	19.2	15.3	86	64	39
7-Dec	1019.2	21.9	18.9	15	6.3	60	44	32
8-Dec	1017.6	20.8	15.9	12.6	-1.4	47	32	13
9-Dec	1016.3	19.7	16.1	10.8	5.7	71	52	27
10-Dec	1013.6	21.1	19.1	17.5	13.9	78	72	63
11-Dec	1012.7	21	20	19	14	79	69	58
12-Dec	1010.7	20.7	19.7	18.7	16.7	88	83	79
13-Dec	1011	23.3	21.2	19.6	19.7	95	91	84
14-Dec	1013.9	23.1	20.9	19.4	18.1	98	85	67
15-Dec	1014.4	19.9	16.8	9.7	15.2	97	91	81
16-Dec	1022.1	9.7	7.4	6.1	2.2	93	71	41
17-Dec	1021.2	14.6	8.8	3.7	-5	58	39	19
18-Dec	1018.8	17.3	12.6	5.5	5.7	78	63	43
19-Dec	1018.6	22.5	17.6	14.1	13.4	86	76	59
20-Dec	1016	22.8	19.4	16.2	13.9	87	71	57
21-Dec	1014.3	22.6	19.4	16.7	15.2	87	77	57
22-Dec	1014.9	21.9	17.9	14.8	11.4	90	68	39
23-Dec	1016	21.7	17	13.2	11.7	92	72	50
24-Dec	1015.4	20.3	18.1	15.2	13.5	89	75	56
25-Dec	1017.6	18.4	15	9.5	11.3	92	78	64
26-Dec	1021.6	15.6	11.3	8.3	-0.3	82	47	22
27-Dec	1019.8	17.2	11.3	5.7	3.2	77	58	35
28-Dec	1018.5	20.6	13.6	8.2	5.4	84	60	28
29-Dec	1017.7	20.9	15.4	10.2	10.3	87	73	56
30-Dec	1018.7	21.3	16.6	12.1	7.2	91	57	29
31-Dec	1019.5	18.4	13.8	10.2	0.4	55	41	23
Mean	1016.7	20.9	17.1	13.4	10.1	82	66	48
Maximum	1022.1	27.4	23.1	19.6	19.7	98	91	84
Minimum	1010.7	9.7	7.4	3.7	-5	47	32	13

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, December 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-Dec	1015.6	24.3	20.5	17.7	14.9	89	71	58
2-Dec	1016.6	26.2	21.6	17	15.1	94	69	43
3-Dec	1018.7	24.8	21.3	19.1	11.4	74	54	41
4-Dec	1017.4	24	21	18.4	10.9	78	53	38
5-Dec	1014.7	27.4	21.8	18	15.1	86	68	39
6-Dec	1015.1	28.5	23.8	18.9	15.1	90	61	36
7-Dec	1018.9	22.4	19.5	16.3	5.3	57	40	28
8-Dec	1017.5	21.3	16.5	11.3	-2.4	64	30	12
9-Dec	1016.3	20.8	15.9	9.5	5.5	75	54	23
10-Dec	1013.6	21.7	19.4	17.7	13.2	77	67	58
11-Dec	1012.6	21.8	20.4	19.4	13.5	74	65	53
12-Dec	1010.8	21.6	20.2	18.8	16.3	83	78	73
13-Dec	1011	25.4	22.1	19.8	19.5	94	85	74
14-Dec	1013.8	24.5	21.7	20	17.8	94	79	64
15-Dec	1014.3	20.3	17.2	10.6	14.4	92	84	75
16-Dec	1021.4	10.6	8.5	7.0	0.1	86	57	30
17-Dec	1020.9	16.4	9.6	4.8	-5.5	70	36	19
18-Dec	1018.7	17.9	12.8	5.1	6.3	86	66	40
19-Dec	1018.5	23.6	18.3	14.7	13.3	89	73	54
20-Dec	1015.9	24.6	20	15.6	13.4	90	68	43
21-Dec	1014.1	24.4	19.9	16.4	14.8	89	73	50
22-Dec	1014.8	23.6	18.9	15.2	10.4	91	61	30
23-Dec	1015.8	22.8	17.5	13.1	11.2	89	69	43
24-Dec	1015.3	21.3	18.8	15.7	12.9	83	69	51
25-Dec	1017.4	19	15.5	10	10.7	87	73	59
26-Dec	1021.2	16.1	12.7	9.2	-2.1	70	37	23
27-Dec	1019.7	18.3	11.9	5.9	3.3	85	58	33
28-Dec	1018.4	21.7	13.3	7.1	5.0	90	62	23
29-Dec	1017.6	22.6	15.6	9.4	10.2	90	72	45
30-Dec	1018.5	22	17.4	11.9	6.4	93	53	27
31-Dec	1019.3	19.2	14.8	9.8	-1.1	69	37	15
Mean	1016.6	21.9	17.7	13.7	9.5	83	62	42
Maximum	1021.4	28.5	23.8	20	19.5	94	85	75
Minimum	1010.8	10.6	8.5	4.8	-5.5	57	30	12

Date	Total Rainfall (mm)	Prevailin Wind Direction (degrees)	Mean Wind Speed (km/h)
1-Dec	0.0	20	6.1
2-Dec	0.0	60	6.3
3-Dec	0.0	30	11.0
4-Dec	0.0	80	7.7
5-Dec	0.0	40	4.8
6-Dec	0.0	30	7.5
7-Dec	0.0	30	15.9
8-Dec	0.0	350	8.8
9-Dec	0.0	100	6.2
10-Dec	0.0	100	7.8
11-Dec	0.0	100	6.9
12-Dec	0.0	90	10.7
13-Dec	0.0	70	7.2
14-Dec	0.0	80	8.6
15-Dec	18.0	90	10.2
16-Dec	6.0	360	16.8
17-Dec	0.0	350	9.7
18-Dec	0.0	30	4.9
19-Dec	0.0	40	4.5
20-Dec	0.0	50	5.0
21-Dec	0.0	70	3.4
22-Dec	0.0	20	8.2
23-Dec	0.0	70	6.3
24-Dec	0.0	90	9.0
25-Dec	0.0	80	11.3
26-Dec	0.5	30	14.3
27-Dec	0.0	30	5.5
28-Dec	0.0	140	4.4
29-Dec	0.0	100	5.6
30-Dec	0.0	40	10.1
31-Dec	0.0	30	8.1
Mean	-----	30	8.2
Total	24.5	---	-----
Maximum	18.0	---	16.8
Minimum	0.0	---	3.4

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