

Extract of Meteorological Observations for Tai Mei Tuk Automatic Weather Station, February 2012

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. (%)
Feb-01	*****	19.9	15	11.9	****	***	***	***
Feb-02	*****	20.3	15.5	13.2	****	***	***	***
Feb-03	*****	14.9	13.1	11.3	****	***	***	***
Feb-04	*****	18.2	14.7	12.9	****	***	***	***
Feb-05	*****	20.1	17.3	14.8	****	***	***	***
Feb-06	*****	19.7	18.1	16.7	****	***	***	***
Feb-07	*****	19.7	15.5	10.3	****	***	***	***
Feb-08	*****	12.1	10.6	9.3	****	***	***	***
Feb-09	*****	13.7	11.8	9.8	****	***	***	***
Feb-10	*****	16	13.3#	11.9	****	***	***	***
Feb-11	*****	15.2	11.8	9.2	****	***	***	***
Feb-12	*****	19	15.1	12.1	****	***	***	***
Feb-13	*****	25.5	18.5	14.5	****	***	***	***
Feb-14	*****	20.8	18.7	17	****	***	***	***
Feb-15	*****	20.8	18.2	15.5	****	***	***	***
Feb-16	*****	17.5	15.2	13.3	****	***	***	***
Feb-17	*****	16.8	13.6	11.3	****	***	***	***
Feb-18	*****	15.5	12.3	9.9	****	***	***	***
Feb-19	*****	19.2	13.5	10.8	****	***	***	***
Feb-20	*****	17.9	14.5	12	****	***	***	***
Feb-21	*****	20.5	17	14.8	****	***	***	***
Feb-22	*****	18.9	17.8	16.5	****	***	***	***
Feb-23	*****	21.2	19.7	18	****	***	***	***
Feb-24	*****	21.1	17.2	15.2	****	***	***	***
Feb-25	*****	16.4	15.3	12.9	****	***	***	***
Feb-26	*****	13.1	11.5	9.9	****	***	***	***
Feb-27	*****	11	9.7	9.0	****	***	***	***
Feb-28	*****	13.9	11.2	8.3	****	***	***	***
Feb-29	*****	15.1	13.9#	13.1	****	***	***	***
Mean	*****	17.7	14.8#	12.6	****	***	***	***
Maximum	*****	25.5	19.7#	18	****	***	***	***
Minimum	*****	11	9.7#	8.3	****	***	***	***

Date	Total Rainfall (mm)	Prevailing Wind Direction (degrees)	Mean Wind Speed (km/h)
Feb-01	0.0	70	9.3
Feb-02	0.0	80	13.0
Feb-03	0.0	50	13.5
Feb-04	0.0	90	11.2
Feb-05	0.0	60	10.1
Feb-06	0.0	60	5.3
Feb-07	1.5	30	18.6
Feb-08	0.5	30	14.7
Feb-09	0.0	100	15.7
Feb-10	0.5#	070#	6.9#
Feb-11	0.0	240	4.7
Feb-12	0.0	60	8.0
Feb-13	0.0	60	3.5
Feb-14	1.0	130	2.0
Feb-15	0.5	130#	3.5#
Feb-16	1.0	40	6.9
Feb-17	0.0	50	9.3
Feb-18	0.0	40	8.9
Feb-19	0.0	40	10.5
Feb-20	0.0	40	6.3
Feb-21	5.0	70	3.9
Feb-22	5.5	90	2.4
Feb-23	2.0	60	2.4
Feb-24	5.0	130	4.1
Feb-25	1.0	40	6.0
Feb-26	0.5	50	8.1
Feb-27	0.5	30	6.5
Feb-28	27.5	260	3.6
Feb-29	0.0#	***	9.5#
Mean	-----	050#	7.9#
Total	52.0#	---	-----
Maximum	27.5#	---	18.6#
Minimum	0.0#	---	2.0#

*** 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,
February 2012**

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. (%)
Feb-01	1020.5	18.1	15	11.8	10.5	92	75	58
Feb-02	1022.1	18	15.7	14.1	11.8	87	78	67
Feb-03	1023.2	14.9	13.7	12.6	9.9	89	78	68
Feb-04	1020.4	16.8	15	13.6	11.8	88	82	74
Feb-05	1016.8	19.2	17.3	15.3	14.1	90	82	73
Feb-06	1011.7	19.3	18	16.9	16.4	95	90	81
Feb-07	1015.9	20.3	16.2	10.7	11.1	96	73	49
Feb-08	1022.1	13	11.5	9.9	7.9	94	79	67
Feb-09	1020.6	13.5	12.2	10	8.5	88	78	66
Feb-10	1019.9	16.5	14.1	11.2	11.2	90	83	75
Feb-11	1022.4	14.9	11.9	8.8	8.1	88	77	65
Feb-12	1020.9	18.8	15.1	11.8	12.4	96	84	68
Feb-13	1018.1	23.2	18.3	14.8	15.1	91	82	64
Feb-14	1015.4	20.5	18.8	17.6	17.1	100	90	79
Feb-15	1013.4	20.7	18.6	16.6	17.7	98	94	90
Feb-16	1017	17.4	15.9	14.6	13.4	97	86	71
Feb-17	1021	16.5	14.4	12.4	8.0	81	66	54
Feb-18	1023.3	14.8	13.1	11.2	7.3	79	68	60
Feb-19	1022.6	17.5	13.9	12.1	7.4	79	65	49
Feb-20	1019	17.2	14.8	12.6	10.2	84	74	58
Feb-21	1014.6	19.1	17.2	15.3	14.3	97	84	65
Feb-22	1011.2	18.9	17.9	16.8	17.3	98	96	92
Feb-23	1009.3	20.6	19.4	18	18.9	98	98	95
Feb-24	1010.4	20.4	17.9	16.2	17	99	95	89
Feb-25	1012.2	17.2	16	13.8	15.4	97	96	94
Feb-26	1017.2	14	12.2	10.4	10	97	86	74
Feb-27	1017.5	11	9.7	8.5	7.8	96	88	78
Feb-28	1014.2	15.3	11.5	8.2	10	96	91	83
Feb-29	1014.8	15.8	15	14.2	12.6	95	85	78
Mean	1017.5	17.4	15.2	13.1	12.2	92	83	72
Maximum	1023.3	23.2	19.4	18	18.9	100	98	95
Minimum	1009.3	11	9.7	8.2	7.3	79	65	49

**Extract of Meteorological Observations for Sha Tin Automatic Weather Station,
February 2012**

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. (%)
Feb-01	1020	18.6	14.7	10.9	10.4	97	76	57
Feb-02	1021.6	18	15.5	13.6	11.6	86	78	68
Feb-03	1022.7	14.4	13.3	12	9.5	92	78	68
Feb-04	1019.9	17.7	14.7	13	11.8	94	83	70
Feb-05	1016.2	19.3	17.3	15.3	14.1	90	81	72
Feb-06	1011.1	20.7	18.2	16.8	16.7	97	91	79
Feb-07	1015.3	20.4	15.8	10.8	10.8	99	74	52
Feb-08	1021.5	12.4	11.2	10.2	7.5	92	78	67
Feb-09	1020.1	13.2	11.9	10.3	8.2	90	78	66
Feb-10	1019.3	16.2	13.9	11.6	11.8	96	87	81
Feb-11	1021.7	15.1	12.1	9.5	9.1	93	82	70
Feb-12	1020.3	18.1	15.2	12.2	12.4	99	84	70
Feb-13	1017.5	23.2	18.7	15.5	15.3	94	81	66
Feb-14	1014.8	21	19.4	18	17.3	95	88	72
Feb-15	1012.9	21.5	18.7	15.9	17.7	100	94	86
Feb-16	1016.4	17.6	15.8	14.2	12.9	98	84	68
Feb-17	1020.5	16.5	14	12.2	7.4	80	65	55
Feb-18	1022.8	15.2	12.4	10.4	6.6	82	68	57
Feb-19	1022.1	18	13.3	11.5	6.9	84	66	44
Feb-20	1018.5	16.9	14.6	11.9	9.7	85	73	56
Feb-21	1014.1	19.8	17.4	15.4	14.4	99	83	67
Feb-22	1010.6	20.8	18.6	17.3	17.6	100	93	85
Feb-23	1008.8	21.1	19.4	18	19.2	100	99	96
Feb-24	1009.9	20.3	18	16	16.9	100	94	85
Feb-25	1011.6	17.5	16	13.4	15.4	99	96	93
Feb-26	1016.6	13.4	12.1	10.5	9.3	99	83	74
Feb-27	1016.8	11.1	10	8.9	8.4	99	90	81
Feb-28	1013.5	14.9	11.6	8.2	10.2	100	92	84
Feb-29	1014.4	15.9	14.6	13.6	12.3	95	87	75
Mean	1017	17.5	15.1	13	12.1	94	83	71
Maximum	1022.8	23.2	19.4	18	19.2	100	99	96
Minimum	1008.8	11.1	10	8.2	6.6	80	65	44

Date	Total Rainfall (mm)	Prevailing Wind Direction (degrees)	Mean Wind Speed (km/h)
Feb-01	0.0	20	6.5
Feb-02	0.0	100	7.7
Feb-03	0.0	30	9.4
Feb-04	0.0	350	7.5
Feb-05	0.0	360	7.0
Feb-06	0.5	50	8.3
Feb-07	2.0	40	12.0
Feb-08	0.5	30	12.2
Feb-09	0.0	90	10.3
Feb-10	0.0	360	8.0
Feb-11	0.0	40	7.5
Feb-12	0.0	350	7.5
Feb-13	0.0	40	7.7
Feb-14	2.5	50	6.3
Feb-15	0.0	100	9.3
Feb-16	1.0	30	9.2
Feb-17	0.0	30	10.9
Feb-18	0.0	20	11.1
Feb-19	0.0	110	11.7
Feb-20	0.0	100	8.7
Feb-21	4.0	100	7.2
Feb-22	2.5	70	8.1
Feb-23	8.5	60	5.7
Feb-24	0.0	80	11.5
Feb-25	0.5	350	8.0
Feb-26	0.5	40	11.6
Feb-27	0.5	10	10.3
Feb-28	26.5	350	8.6
Feb-29	0.0	90	13.6
Mean	-----	30	9.1
Total	49.5	---	-----
Maximum	26.5	---	13.6
Minimum	0.0	---	5.7

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