

Extract of Meteorological Observations for Tai Mei Tuk Automatic Weather Station, April 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. (%)
Apr-01	*****	23.8	19.6	16.8	****	***	***	***
Apr-02	*****	26.5	21.6	19.4	****	***	***	***
Apr-03	*****	28.8	23.9	20.4	****	***	***	***
Apr-04	*****	23.2	20.9	19.9	****	***	***	***
Apr-05	*****	22.5	20.2	19.6	****	***	***	***
Apr-06	*****	20.2	19.1	17.1	****	***	***	***
Apr-07	*****	20.4	19.1	17.3	****	***	***	***
Apr-08	*****	20.7	19.7	18.2	****	***	***	***
Apr-09	*****	24.8	21.8	19.7	****	***	***	***
Apr-10	*****	27.4	23.1	21	****	***	***	***
Apr-11	*****	30.5	24.9	21.8	****	***	***	***
Apr-12	*****	31.3	25.4	21.7	****	***	***	***
Apr-13	*****	28.1	25.1	23.6	****	***	***	***
Apr-14	*****	30.1	26.1	24.1	****	***	***	***
Apr-15	*****	30.8	26.6	24.3	****	***	***	***
Apr-16	*****	29.4	25.9	22.8	****	***	***	***
Apr-17	*****	23.3	20.2	18.4	****	***	***	***
Apr-18	*****	22.5	21.1	20	****	***	***	***
Apr-19	*****	22.3	21.6#	21.1	****	***	***	***
Apr-20	*****	22	21.2	20	****	***	***	***
Apr-21	*****	20.4	****#	20.2	****	***	***	***
Apr-22	*****	29.9	24.1	20.1	****	***	***	***
Apr-23	*****	25.6	24	22.2	****	***	***	***
Apr-24	*****	29.1	26.8	24.8	****	***	***	***
Apr-25	*****	27.8	26.6	23.2	****	***	***	***
Apr-26	*****	30	24.1	20.9	****	***	***	***
Apr-27	*****	22.8	21.4	20.7	****	***	***	***
Apr-28	*****	24.4	22.6	20.7	****	***	***	***
Apr-29	*****	28.2	25.7	22.5	****	***	***	***
Apr-30	*****	30.3	28	25.8	****	***	***	***
Mean	*****	25.9	23.1#	20.9	****	***	***	***
Maximum	*****	31.3	28.0#	25.8	****	***	***	***
Minimum	*****	20.2	19.1#	16.8	****	***	***	***

Date	Total Rainfall (mm)	Prevailing Wind Direction (degrees)	Mean Wind Speed (km/h)
Apr-01	0.0	80	5.2
Apr-02	0.0	50	3.6
Apr-03	0.0	50	3.3
Apr-04	0.0	80	7.7
Apr-05	27.5	50	3.4
Apr-06	15.0	50	6.0
Apr-07	0.0	50	5.2
Apr-08	2.5	60	8.3
Apr-09	26.5	50	3.8
Apr-10	0.0	60	4.3
Apr-11	0.0	260	4.8
Apr-12	0.0	150	4.2
Apr-13	2.0	50	7.3
Apr-14	0.0	150	4.3
Apr-15	0.0	230	10.7
Apr-16	1.5	260	7.5
Apr-17	14.5	90	19.9
Apr-18	0.0	100	12.6
Apr-19	14.0#	060#	9.1#
Apr-20	54.0	270	6.5
Apr-21	*****#	***#	*****#
Apr-22	0.0	60	7.8
Apr-23	1.0	160	8.8
Apr-24	0.0	240	23.8
Apr-25	2.5	240	15.2
Apr-26	0.0	100	14.2
Apr-27	32.0	90	15.3
Apr-28	27.5	80	13.5
Apr-29	73.0	240	9.4
Apr-30	0.0	240	20.8
Mean	-----	050#	9.2#
Total	293.5#	---	-----
Maximum	73.0#	---	23.8#
Minimum	0.0#	---	3.3#

*** 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 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. (%)
Apr-01	1019.5	22.8	20.1	18	14.7	85	72	43
Apr-02	1016.3	24.2	21.6	20	18.5	89	83	73
Apr-03	1017.2	28.2	24	20.9	20.1	95	80	57
Apr-04	1017	22.9	21.4	20.5	17.7	93	80	65
Apr-05	1014.1	22.2	20.5	19.8	19.4	98	93	87
Apr-06	1015.8	20.8	19.8	18.5	18.7	98	94	82
Apr-07	1017.7	21.7	20.1	18.7	14	82	68	47
Apr-08	1016.3	21.3	20.3	18.6	17.6	94	85	73
Apr-09	1014.6	24.3	22.1	20.1	20.4	98	90	82
Apr-10	1014	26.5	23.4	21.5	21.4	96	89	77
Apr-11	1011.4	30	24.9	21.6	21.3	95	81	58
Apr-12	1010.1	30.9	25.6	21.9	22	96	81	59
Apr-13	1010.9	28.4	25.7	24.5	22.8	96	85	71
Apr-14	1011.2	30.5	26.5	24.1	23.4	95	84	63
Apr-15	1009.7	31.1	26.8	24.7	23.1	94	81	57
Apr-16	1008.4	29.8	26.3	23.5	23.2	91	84	71
Apr-17	1009.8	24	21.2	19.4	19.5	96	90	83
Apr-18	1009.7	23.3	21.9	21	19.4	90	86	77
Apr-19	1009.8	22.7	22	21.5	21.1	98	95	90
Apr-20	1009	22.8	21.4	20.9	20.8	98	96	91
Apr-21	1009	27.2	23.2	20.8	20	96	83	63
Apr-22	1010.2	28.5	23.8	19.8	19.3	96	77	49
Apr-23	1008.8	26.4	24.6	22.7	22.2	95	87	71
Apr-24	1006.4	28.8	27	25.2	23.1	87	79	72
Apr-25	1006.6	28.9	26.9	23.6	24.1	95	85	77
Apr-26	1010.2	27	24	21.5	20.4	92	81	69
Apr-27	1009.9	22.8	21.9	21	20.2	98	91	84
Apr-28	1009.1	24.6	23.1	21	22	98	93	87
Apr-29	1007.2	30.1	26.5	22.8	24.2	99	88	74
Apr-30	1005.7	30.2	28.1	26.7	24.5	93	81	73
Mean	1011.5	26.1	23.5	21.5	20.6	94	85	71
Maximum	1019.5	31.1	28.1	26.7	24.5	99	96	91
Minimum	1005.7	20.8	19.8	18	14	82	68	43

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April 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. (%)
Apr-01	1019.2	22.3	19.9	17.7	14.4	86	72	45
Apr-02	1015.9	24.6	21.7	19.8	18.7	92	83	74
Apr-03	1016.9	28.7	24.3	20.5	20.2	97	79	56
Apr-04	1016.7	22.6	21	20.2	17.3	92	80	64
Apr-05	1013.7	23	20.7	19.8	19.5	99	93	85
Apr-06	1015.4	21.4	19.8	17.7	18.6	99	93	86
Apr-07	1017.4	21.7	20.5	18.1	12.5	87	61	46
Apr-08	1015.9	21.5	20.6	19.1	17.5	92	83	71
Apr-09	1014.2	26.6	22.4	19.8	20.2	100	88	72
Apr-10	1013.6	27.8	23.8	21.5	21.3	97	86	70
Apr-11	1011.1	29.4	25	21.7	21.2	95	81	60
Apr-12	1009.8	29.4	25.6	22.3	21.7	96	80	61
Apr-13	1010.6	28.8	26	24	22.9	93	83	69
Apr-14	1011	29.5	26.7	24.4	23.6	94	84	70
Apr-15	1009.4	29.8	26.7	24.5	23	95	81	60
Apr-16	1008.3	29.1	26	22.5	23.4	93	86	75
Apr-17	1009.7	23.7	21	19.5	19	94	89	81
Apr-18	1009.4	23	21.8	20.7	19.2	90	85	78
Apr-19	1009.5	23.4	22.2	21.2	21.2	99	94	87
Apr-20	1008.6	23.2	21.5	20.5	20.8	99	96	87
Apr-21	1008.6	27.4	23.2	20.4	19.9	98	83	62
Apr-22	1009.8	28.4	23.8	19	19	99	77	49
Apr-23	1008.5	27.4	25.3	23.2	22.2	94	83	72
Apr-24	1006.1	29.3	27.3	25.8	23	82	77	71
Apr-25	1006.4	29.2	27.2	24.3	24.2	93	84	76
Apr-26	1010	28.6	24.1	20.7	19.9	90	78	59
Apr-27	1009.6	23.8	21.8	20.7	20	98	90	81
Apr-28	1008.8	25.6	23.6	21.1	21.9	98	90	82
Apr-29	1007	30.3	27.2	22.6	24.4	100	85	72
Apr-30	1005.5	30.5	28.6	26.4	24.4	91	78	73
Mean	1011.2	26.3	23.6	21.3	20.5	94	83	70
Maximum	1019.2	30.5	28.6	26.4	24.4	100	96	87
Minimum	1005.5	21.4	19.8	17.7	12.5	82	61	45

Date	Total Rainfall (mm)	Prevailing Wind Direction (degrees)	Mean Wind Speed (km/h)
Apr-01	0.0	90	8.8
Apr-02	0.0	100	7.1
Apr-03	0.0	20	6.2
Apr-04	0.0	100	11.1
Apr-05	36.5	360	6.3
Apr-06	8.5	350	8.0
Apr-07	0.0	70	7.0
Apr-08	1.0	70	9.0
Apr-09	29.0	20	8.8
Apr-10	0.0	70	9.1
Apr-11	0.0	210	9.7
Apr-12	0.0	200	9.3
Apr-13	0.0	210#	9.9#
Apr-14	0.0	210	9.6
Apr-15	0.0	220	10.3
Apr-16	4.0	210	13.4
Apr-17	15.5	100	10.6
Apr-18	0.0	100	11.0
Apr-19	40.5	60	8.6
Apr-20	43.5	70	6.0
Apr-21	0.0	340	5.3
Apr-22	0.5	80	8.1
Apr-23	0.5	170	9.9
Apr-24	0.0	210	18.9
Apr-25	1.0	220	16.2
Apr-26	0.0	30	11.5
Apr-27	18.0	70	11.0
Apr-28	1.0#	70	8.8
Apr-29	0.0#	200	12.0
Apr-30	0.5	***	16.5
Mean	-----	210#	9.9#
Total	200.0#	---	-----
Maximum	43.5#	---	18.9#
Minimum	0.0#	---	5.3#

*** unavailable

missing (less than 24 hourly observations a day)

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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. (%)
May-01	*****	29.1	27.6	25.9	****	***	***	***
May-02	*****	31.4	28.7	26.8	****	***	***	***
May-03	*****	31.6	28.4	26.4	****	***	***	***
May-04	*****	32.5	27.1	24.1	****	***	***	***
May-05	*****	25.6	24.1	23.4	****	***	***	***
May-06	*****	29.8	25.4	23.3	****	***	***	***
May-07	*****	31.3	26.7	23.3	****	***	***	***
May-08	*****	32.4	28.4	25	****	***	***	***
May-09	*****	34	29.6	25.6	****	***	***	***
May-10	*****	34.6	28.8	23.2	****	***	***	***
May-11	*****	24.9	24.3	23.8	****	***	***	***
May-12	*****	27.3	25	23.6	****	***	***	***
May-13	*****	30.2	26.9	25.1	****	***	***	***
May-14	*****	33	28.4	25.3	****	***	***	***
May-15	*****	31.9	28	26.1	****	***	***	***
May-16	*****	29.5	26.7	25.5	****	***	***	***
May-17	*****	30	27	25.2	****	***	***	***
May-18	*****	26.6	24.7	23.9	****	***	***	***
May-19	*****	30.5	26.2	24.1	****	***	***	***
May-20	*****	31.3	26.9	24.5	****	***	***	***
May-21	*****	27.8	25	23.8	****	***	***	***
May-22	*****	27.3	25	23.2	****	***	***	***
May-23	*****	28.2	25	23.3	****	***	***	***
May-24	*****	29	26.1	24.4	****	***	***	***
May-25	*****	30.6	27.4	25.2	****	***	***	***
May-26	*****	27.7	26.2	25	****	***	***	***
May-27	*****	29.4	26	24.7	****	***	***	***
May-28	*****	25.7	24.6	24	****	***	***	***
May-29	*****	25.8	24.7	23.5	****	***	***	***
May-30	*****	30.6	26.3#	24.4	****	***	***	***
May-31	*****	30.6	27.0#	24.8	****	***	***	***
Mean	*****	29.7	26.5#	24.5	****	***	***	***
Maximum	*****	34.6	29.6#	26.8	****	***	***	***
Minimum	*****	24.9	24.1#	23.2	****	***	***	***

Date	Total Rainfall (mm)	Prevailing Wind Direction (degrees)	Mean Wind Speed (km/h)
May-01	13.5	240	20.2
May-02	0.0	230	15.0
May-03	1.5	240	10.3
May-04	3.5	70	11.3
May-05	3.0	80	13.8
May-06	0.0	70	9.5
May-07	0.0	50	8.2
May-08	0.0	220	8.7
May-09	0.0	270	14.2
May-10	33.5	270	13.3
May-11	0.5	90	20.7
May-12	0.5	80	17.1
May-13	3.5	50	6.9
May-14	0.5	150	4.1
May-15	1.5	50	6.1
May-16	6.0	50	9.3
May-17	0.0	70	9.9
May-18	71.0	70	22.1
May-19	20.5	50	9.7
May-20	8.5	50	7.9
May-21	0.0	90	26.2
May-22	0.0	90	26.3
May-23	0.0	90	24.2
May-24	0.0	80	19.6
May-25	0.0	80	17.7
May-26	13.0	60	18.9
May-27	1.5	80	17.3
May-28	134.5	80	22.3
May-29	1.0	90	27.7
May-30	0.0#	070#	13.5#
May-31	0.0#	090#	27.5#
Mean	-----	080#	15.3#
Total	317.5#	---	-----
Maximum	134.5#	---	27.7#
Minimum	0.0#	---	4.1#

*** unavailable

missing (less than 24 hourly observations a day)

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**Extract of Meteorological Observations for Tai Po Automatic Weather Station,
May 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. (%)
May-01	1006.1	29.9	27.9	26	25.2	96	85	75
May-02	1006.3	31.4	28.9	27.3	25.4	89	81	71
May-03	1005.4	31.1	28.3	26.6	25.4	97	84	72
May-04	1006.2	29.7	26.8	24.2	25	98	91	83
May-05	1009.5#	26	24.7#	24.1	23.1#	96	91#	82
May-06	1010.5	27.7	25.6	24.2	22.4	90	83	72
May-07	1009.9	29	26.4	24	23.1	92	82	72
May-08	1008.5	32.8	28.3	25.2	24.3	95	80	60
May-09	1008.4	34.3	29.4	25.5	24.4	90	75	54
May-10	1008.5	34.5	29.1	25.1	24.2	96	76	52
May-11	1008.5	26	25.3	24.6	23.5	94	90	87
May-12	1006.9	27.3	25.8	24.4	23.6	92	88	80
May-13	1005.2	30.7	26.7	25.1	24.4	96	88	65
May-14	1006.8	32.7	28.2	25.2	24.7	98	82	56
May-15	1007.5	30.2	27.5	26	25.5	97	89	75
May-16	1006	28.3	26.8	25.3	24.8	97	89	82
May-17	1006.5	28.8	27.2	26	24.9	92	88	81
May-18	1008.1	27.1	25.1	24.3	24.3	98	95	89
May-19	1007.1	28.4	26	24.5	25.1	98	95	84
May-20	1005.4	31.8	26.9	24.9	24.9	98	89	63
May-21	1007.7	26.9	25.8	25.2	21.9	88	79	70
May-22	1008.7	26.2	25.3	24.3	19.9	79	72	60
May-23	1007.7	27.6	25.4	24.2	20.4	82	74	58
May-24	1006.7	27.5	26.1	25	22.5	88	81	72
May-25	1006.3	30.1	27.3	25.9	24.3	91	84	71
May-26	1006.5	27.6	26.7	25.3	24.8	97	90	83
May-27	1007.3	28.4	26.3	25.1	24.6	97	91	78
May-28	1008.6	26.2	25.1	24.4	24.1	99	94	88
May-29	1009.8	26	25.4	24.1	22.7	97	85	79
May-30	1007.7	29.3	26.5	25.2	23.6	94	85	73
May-31	1007.9	28.8	26.4	24.9	23.5	95	84	74
Mean	1007.5#	29.1	26.7#	25	23.9#	94	85#	73
Maximum	1010.5#	34.5	29.4#	27.3	25.5#	99	95#	89
Minimum	1005.2#	26	24.7#	24	19.9#	79	72#	52

missing (less than 24 hourly observations a day)

**Extract of Meteorological Observations for Sha Tin Automatic Weather Station,
May 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. (%)
May-01	1006	30.1	28.7	27	25	89	81	75
May-02	1006.3	31	28.6	27	25.5	92	83	73
May-03	1005.2	31.3	28.9	27.2	25.3	93	82	69
May-04	1006.1	31.7	27	23.8	24.9	98	88	69
May-05	1009.3#	26.5	24.8#	24	22.8#	95	89#	80
May-06	1010.3	28.7	25.7	24.1	22.1	89	81	69
May-07	1009.7	29.7	26.3	23.2	22.9	93	82	69
May-08	1008.5	31.5	28.3	24.8	24.4	94	80	64
May-09	1008.5	33	29.2	25.8	25	93	79	57
May-10	1008.5	33	29.1	25	24.6	94	78	55
May-11	1008.3	26.4	25.3	24.5	23.4	92	89	83
May-12	1006.8	28.4	26.1	24.3	23.5	93	86	76
May-13	1005.1	30.7	27.4	24.5	24.2	96	83	68
May-14	1006.7	32.4	28.6	25.4	24.6	96	80	59
May-15	1007.4	30.8	27.9	25.7	25	95	85	70
May-16	1005.9	28.5	26.8	25.5	24.6	95	88	78
May-17	1006.3	29.3	27.4	25.7	24.6	92	85	75
May-18	1008	27.2	25.3	24.7	24.2	98	94	89
May-19	1006.9	30.1	26.4	24.5	24.9	98	91	76
May-20	1005.4	32.3	27.2	24.8	24.9	99	88	62
May-21	1007.7	27.6	25.8	24.8	21.3	87	77	67
May-22	1008.6	27.1	25.4	24.1	19.3#	78	69#	58
May-23	1007.6	28.1	25.6	24.1	19.9	80	71	51
May-24	1006.7	28.7	26.3	24.8	22.2	87	79	70
May-25	1006.3	30.4	27.9	25.8	23.9	90	79	67
May-26	1006.5	28.4	27.1	25.4	24.3	97	85	78
May-27	1007.2	28.8	26.5	25.5	24.4	93	88	76
May-28	1008.6	26.5	25.4	24.4	23.9	98	92	87
May-29	1009.8	26.6	25.6	24.4	22.4	95	83	76
May-30	1007.6	29.4	26.7	25.1	23.3	90	82	71
May-31	1007.9	29.6	26.4	24.7	22.9	96	82	69
Mean	1007.4#	29.5	26.9#	25	23.7#	93	83#	71
Maximum	1010.3#	33	29.2#	27.2	25.5#	99	94#	89
Minimum	1005.1#	26.4	24.8#	23.2	19.3#	78	69#	51

Date	Total Rainfall (mm)	Prevailin Wind Direction (degrees)	Mean Wind Speed (km/h)
May-01	2.0	210	17.3
May-02	2.0	220	14.8
May-03	1.5	220	13.3
May-04	61.0	60	8.8
May-05	1.5	100#	8.3#
May-06	0.0	90	8.8
May-07	0.0	80	6.8
May-08	0.0	220	11.8
May-09	0.0	210	14.1
May-10	6.5	220	13.9
May-11	1.0	90	9.3
May-12	0.0	70	9.1
May-13	17.0	210	8.4
May-14	0.5	150	8.0
May-15	1.5	90	6.6
May-16	13.0	360	6.0
May-17	0.0	90	7.1
May-18	63.0	350	7.6
May-19	14.5	10	6.2
May-20	37.5	90	7.1
May-21	0.0	80	10.3
May-22	0.0	100	10.8
May-23	0.0	100	8.7
May-24	0.0	100	7.6
May-25	0.0	90	9.3
May-26	27.0	100	10.2
May-27	1.5	90	8.8
May-28	62.5	90	8.2
May-29	1.0	80	10.0
May-30	0.0	100	5.8
May-31	0.5	10	9.4
Mean	-----	090#	9.4#
Total	315	---	-----
Maximum	63.0	---	17.3#
Minimum	0.0	---	5.8#

missing (less than 24 hourly observations a day)

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