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## 觀測紀錄凡例

- (1) 本台設於清華大學校內其位置為東經一百十六度二十一分四十二秒北緯四十度零十六秒氣壓表水銀槽高出平均海面八十四公尺又五公寸量雨計高出平均海面七十公尺又五公寸
- (2) 每日直接觀測六次其時間為上午六時，九時，正午，午後三時，六時及午後九時用東經一百二十度標準時紀錄則取二十四次即每小時一次凡不在直接觀測時間之紀錄均從各自記儀器抄得
- (3) 氣壓讀數以耗 (mm) 為單位已經溫度訂正緯度訂正但未經海平面訂正凡不在直接觀測時間之氣壓均依德國富斯廠所製之電傳滑錘式自記水銀氣壓計測定
- (4) 溫度以攝氏刻度為標準
- (5) 風向依納格勒底桑勃拉廠所製之風向風速聯合自記儀之風向部份測定採用十六向即北，北東北，東北，東東北，東，東東南，東南，南東南，南，南西南，西南，西西南，西，西西北，西北，北西北等是
- (6) 風速之紀錄每小時公里數依法國立沙廠所製之電傳自記風速計測定最大風速則依英國納格勒底桑勃拉廠所製之風向風速聯合自記儀中之空管式風壓計測定此器以測最大風速為其特長，
- (7) 濕度以乾濕球濕度表及自記乾濕球濕度計測定濕球冰結時以毛髮濕度表及自記毛髮濕度計代之
- (8) 雲之種類及多寡以目力測定雲速以裴松氏梳狀測雲竿測定
- (9) 雲狀用國際氣象學會所審定之名稱
- (10) 雲之多寡測定法以天空為雲所障蔽部份成數為斷如天無片雲為零天空之半有雲為 5 餘類推凡雲量自 0-2 9 稱為晴天自 3-7 9 稱為曇天 8 以上稱為陰天降雨或雪至百分之五耗以上者稱為雨天百分之五以下則記以「T」符號
- (11) 雨量以量雨計中所承得之雨水倒入量杯中測定之下雪時溶雪為水然後量之均以耗 (mm) 為單位
- (12) 逐日最高最低溫度係自最高及最低溫度表讀得非選自一日二十四次紀錄中之最高及最低數或從自記溫度計抄得之最高及最低數逐日溫度最大較差即為上述最高最低二溫度之差數
- (13) 逐日最高最低氣壓係自電傳滑錘式自記水銀氣壓計中抄得之數逐日氣壓最大差數即為此二數之差
- (14) 每日天氣情形以下列之國際通行符號表示之

○ 晴天	≡≡≡ 濕霧	⇄ 吹雪	☾ 月華
● 曇天	≡≡≡ 低霧	⚡ 閃電	☽ 月暈
⊙ 陰天	≡≡≡ 露	⚡⚡ 雷雨	☾ 虹
● 雨天	△ 霜	⚡⚡⚡ 大風	☾ 極光
✕ 雪	∨ 霧淞	∞ 霾	☾ 黃道光
△ 霰	∩ 空氣高爽	← 冰針	☾ 辰氣
▲ 雹	∩ 雨淞	⊙ 日華	
✖ 霧	⊘ 積雪	⊙ 日暈	

## METEOROLOGICAL OBSERVATIONS.

### Explanatory Notes.

The Tsing Hua University Observatory is located within the University compound, Tsing Hua Yuan, Peiping, China, at Lat 40° 0' 16" N., Long, 116°21'42" E., height of barometer above mean sea level 84 5 meters, height of raingauge above mean sea level 70 5 meters.

Six direct observations are made at three-hour intervals from 6 a. m. to 9 p. m. 120 E Meridian standard time, namely, 6 a. m., 9 a. m., 12 noon, 3 p. m., 6 p. m. and 9 p. m. Hourly readings besides the above six direct observations are taken from the instrumental records

In indicating the numerical values of several meteorological elements, metric measures are used.

Cloud forms are named according to the international classifications.

Reading for maximum temperature are taken from the maximum thermometer, and readings for minimum temperature from the minimum thermometer, but they are not the highest and lowest values indicated in the records of a thermograph. The maximum diurnal range is derived from the above two extreme readings.

Barometric readings are corrected for temperature and latitude but not for altitude. Extreme maximum and minimum values of atmospheric pressure for each day are taken from the Sprung-Fuess barograph, and are not the highest or lowest values of the 24 hourly readings. The maximum diurnal range is deduced from these two extreme readings.

Wind directions are taken from the record sheet of the Combined Anemo-biograph and Wind Direction Recorder, sixteen compass points being used. Extreme velocity of wind is taken from the same record sheet.

When the temperature is below the freezing point of water, hair hygrometer and hygrograph are used instead of psychrometer and psychrograph for humidity readings.

In registering the state of weather and other meteorological phenomena which may be observed during the day, international symbols are followed as closely as possible. Additional signs are made only in the case when they are not provided. The following are the Conventional Signs used in the daily Observations —

○ Clear	★ Sleet
◐ Partly cloudy	⊕ Drift Snow
◑ Overcast	⊥ Thunder
● Rain	⚡ Lightning
✕ Snow	⚡⊥ Thunder Storm
△ Soft Hail	⚡☄ Gale
▲ Hail Stone	∞ Haze
≡ Fog	← Ice crystal in the Air
≡≡ Wet Fog	⊙ Solar Corona
≡≡≡ Ground Fog	⊕ Solar Halo
≡≡≡≡ Mist	☾ Lunar Corona
∩ Dew	☾ Luna Halo
┌ Hoar-frost	∩ Rainbow
∨ Rime	☄ Aurora
○ Excellent Visibility	☄ Zodiacal Light
∞ Glazed-frost	∞ Mirage
⊠ Snow lying	

中華民國二十一年十月逐日各小時氣壓 (700mm+)

Atmospheric Pressure at every Hour of Day, in the Month of October, 1932. (700mm+)

日 期	Days of the Month	時間 Hours, Peiping Standard Time.											日 期	Days of the Month
		1	2	3	4	5	6	7	8	9	10	11		
1		52 85	52 57	52 80	52 86	53 20	53 26	53 45	53 51	53 54	53 17	52 73	52 15	1
2		52 60	52 60	52 65	52 84	53 03	53 48	53 53	53 54	53 54	53 90	54 22	54 30	2
3		57 63	57 57	58 02	58 27	58 62	58 84	59 20	59 91	60 31	60 54	60 40	59 97	3
4		61 40	61 62	61 53	61 47	61 57	61 67	62 10	62 34	62 59	62 28	61 93	61 44	4
5		59 69	59 64	59 44	59 59	59 66	59 80	59 86	59 89	59 87	59 45	58 85	58 29	5
6		56 00	56 04	55 90	55 85	56 04	56 48	56 60	56 90	57 00	56 84	56 50	56 11	6
7		58 50	58 55	59 07	59 37	59 94	60 25	60 55	60 88	60 81	60 67	60 62	60 12	7
8		61 46	61 55	61 61	61 55	62 15	62 40	62 85	63 35	63 43	63 50	62 90	62 25	8
9		59 70	59 82	59 78	59 87	59 96	60 32	60 70	60 97	61 32	61 10	60 90	60 48	9
10		64 28	64 00	64 38	64 55	64 92	65 45	65 70	66 10	66 42	66 30	66 08	65 65	10
11		62 30	62 40	62 27	62 15	62 15	62 07	62 40	62 72	62 78	62 59	62 17	61 52	11
12		62 28	62 11	61 75	61 58	61 57	61 58	61 59	61 90	62 08	61 75	61 20	60 63	12
13		58 80	58 69	58 51	58 50	58 52	58 68	58 92	59 34	59 57	59 60	59 45	59 17	13
14		60 40	60 55	60 46	60 30	60 50	60 68	60 87	61 26	61 38	61 42	61 20	60 85	14
15		60 50	60 56	60 42	60 25	60 30	60 47	60 47	60 72	60 78	60 57	60 11	59 51	15
16		57 16	57 90	56 42	56 08	55 90	55 75	55 59	55 38	55 34	55 12	54 60	54 23	16
17		61 85	62 10	62 24	62 76	63 48	63 97	64 10	64 25	64 18	63 20	62 80	62 10	17
18		61 70	61 65	61 50	61 35	61 30	61 00	61 05	61 05	61 08	60 61	59 70	59 24	18
19		57 67	57 55	57 32	57 17	57 14	57 13	56 99	57 30	57 48	57 23	56 77	56 18	19
20		53 86	53 67	53 40	53 22	53 72	53 72	53 41	53 50	53 50	53 14	52 53	52 02	20
21		51 50	51 60	51 74	51 97	52 75	53 07	53 92	54 70	54 74	54 40	54 40	54 41	21
22		55 80	55 78	55 60	55 60	55 94	56 45	57 20	58 40	59 22	59 65	60 05	60 01	22
23		64 08	64 38	64 70	64 77	65 25	65 50	66 14	66 33	66 34	66 40	66 00	65 67	23
24		66 74	66 80	66 60	66 43	66 51	66 46	66 46	66 76	67 00	66 70	66 36	65 75	24
25		63 55	63 63	63 48	63 36	63 52	63 53	63 52	63 97	64 35	64 00	63 45	62 84	25
26		62 56	62 67	62 74	62 65	62 66	62 95	63 19	63 62	63 98	64 00	63 73	63 19	26
27		62 78	62 64	62 37	62 22	62 20	62 11	61 97	62 53	62 30	62 20	61 72	61 29	27
28		61 37	61 40	61 01	60 77	60 81	60 75	60 93	61 47	61 99	61 99	61 78	61 33	28
29		61 93	62 10	61 97	62 04	62 16	62 10	61 98	62 33	62 69	62 44	62 00	61 38	29
30		57 37	57 08	56 70	56 19	56 12	55 95	55 95	56 13	56 32	55 93	55 70	55 06	30
31		60 30	50 72	60 87	61 18	61 50	61 60	61 81	62 50	62 99	63 03	62 83	62 44	31

日 期	Days of the Month	13	14	15	16	17	18	19	20	21	22	23	子夜 Midn	日 期	Days of the Month
1		51 40	50 78	50 25	50 03	50 17	51 16	51 86	52 56	52 29	52 88	52 67	52 72	1	
2		54 07	54 10	54 01	54 23	54 80	55 23	55 80	56 58	57 05	56 92	57 15	57 18	2	
3		59 56	59 00	58 96	58 94	59 20	59 67	60 28	60 72	61 06	61 17	61 30	61 30	3	
4		60 83	60 06	59 48	59 16	58 78	58 79	59 12	59 32	59 50	59 69	59 63	59 58	4	
5		57 24	56 47	55 92	55 68	55 51	55 59	55 65	55 70	55 98	55 80	56 00	55 96	5	
6		55 50	55 60	55 39	55 40	55 52	56 20	56 97	57 32	57 85	57 87	58 10	58 46	6	
7		59 82	59 30	59 28	59 20	59 40	59 82	60 01	60 50	60 85	61 25	61 10	61 50	7	
8		61 00	60 55	60 18	59 97	59 85	59 89	60 00	60 10	60 31	60 30	60 03	59 87	8	
9		60 20	50 20	60 18	60 40	60 85	61 44	62 14	62 63	63 23	63 68	64 00	64 15	9	
10		65 16	64 50	64 15	63 90	63 82	63 92	64 40	64 75	65 07	65 31	65 38	65 35	10	
11		63 55	62 76	62 37	62 11	62 08	62 14	62 56	62 62	62 65	62 71	62 72	62 54	11	
12		59 78	58 93	58 62	58 50	58 53	58 75	58 90	59 00	59 13	59 28	59 15	58 80	12	
13		58 60	58 20	58 04	58 17	58 47	59 13	59 67	59 81	60 18	60 33	60 33	60 29	13	
14		60 62	59 84	59 42	59 39	59 37	59 76	60 22	60 40	60 52	60 63	60 59	60 44	14	
15		58 74	58 00	57 67	57 49	57 20	57 23	57 76	57 88	57 84	57 93	57 75	57 51	15	
16		54 19	54 44	54 69	54 84	55 42	56 20	56 35	56 32	60 02	60 58	61 17	61 55	16	
17		61 26	60 67	60 38	60 87	61 21	61 45	61 65	61 82	61 89	61 90	61 90	61 85	17	
18		58 50	58 00	57 68	57 50	57 50	57 61	57 75	57 87	57 80	57 95	57 98	57 75	18	
19		55 63	54 97	54 50	54 20	54 25	54 43	54 96	54 88	54 47	54 54	54 29	53 77	19	
20		51 29	50 67	50 40	50 20	50 60	50 80	52 10	51 53	51 67	51 92	51 76	51 23	20	
21		53 90	53 33	53 79	54 07	54 09	54 36	54 82	55 03	55 21	55 48	55 72	55 68	21	
22		59 70	59 40	59 39	59 55	59 89	60 61	61 30	62 41	62 91	63 56	63 60	63 70	22	
23		65 18	64 60	64 61	64 50	64 57	64 85	65 40	65 90	66 20	66 60	66 73	66 70	23	
24		64 70	63 92	63 51	63 70	63 32	63 24	63 43	63 50	63 67	63 65	63 66	63 55	24	
25		62 06	61 50	61 21	61 71	61 10	61 34	61 88	61 88	62 03	62 22	62 24	62 28	25	
26		62 49	61 97	61 80	61 83	61 95	62 07	62 44	62 70	62 84	62 90	62 96	62 86	26	
27		60 75	60 43	60 13	59 81	59 75	60 00	60 40	60 85	61 05	61 13	61 27	61 47	27	
28		60 36	59 60	59 40	59 72	59 37	59 49	60 06	60 61	60 99	61 43	61 80	61 80	28	
29		60 40	59 60	59 27	58 92	58 63	58 41	58 63	58 35	58 10	58 00	57 80	57 57	29	
30		54 60	54 16	54 15	54 15	54 70	55 85	57 03	58 01	58 66	59 10	59 40	59 70	30	
31		61 70	61 34	61 24	61 04	61 16	61 50	62 07	62 40	62 90	63 06	63 09	62 96	31	

中華民國二十一年十一月逐日各小時氣壓 (700mm+)

Atmospheric Pressure at every Hour of Day, in the Month of November, 1932. (700mm+)

日 期	Days of the Month	時間 Hours, Peiping Standard Time.											日 期	Days of the Month
		1	2	3	4	5	6	7	8	9	10	11		
1	62.91	62.58	62.18	61.86	61.80	61.77	61.70	61.80	61.74	61.05	60.90	59.52	1	
2	56.61	56.43	56.24	56.02	56.05	56.00	56.06	56.40	56.44	56.20	56.00	55.28	2	
3	53.43	53.33	53.20	52.80	52.76	53.13	53.09	53.27	53.53	53.10	52.60	51.99	3	
4	52.10	52.56	52.68	53.10	53.30	54.05	54.62	55.25	55.79	56.53	57.00	57.03	4	
5	58.02	58.53	58.45	57.97	57.53	56.94	56.95	57.20	57.22	57.70	57.77	57.70	5	
6	63.66	61.62	63.64	63.50	64.06	64.20	64.45	65.45	65.54	66.15	66.20	66.10	6	
7	62.33	63.22	63.55	63.45	63.63	63.50	63.40	63.32	64.12	63.55	63.14	62.50	7	
8	59.00	58.86	58.43	58.15	57.90	57.80	58.07	58.05	58.21	57.85	57.32	56.61	8	
9	56.42	56.50	56.35	56.40	56.67	56.93	57.46	58.45	59.34	59.50	59.57	59.11	9	
10	60.53	60.70	60.80	60.45	60.23	60.35	60.49	61.20	61.06	60.65	60.70	59.91	10	
11	60.70	60.90	61.63	61.60	61.77	62.00	62.56	63.60	63.77	64.00	64.10	63.74	11	
12	63.80	61.53	63.45	63.29	63.20	63.26	63.40	63.37	63.31	62.88	62.62	61.86	12	
13	59.25	59.02	58.63	58.25	58.20	58.18	58.43	58.70	59.04	59.13	58.95	58.32	13	
14	60.40	60.75	61.30	61.81	62.98	63.97	64.75	66.17	66.87	67.60	68.03	67.97	14	
15	69.34	69.20	69.07	69.05	68.94	68.95	69.33	69.53	69.59	69.55	69.00	68.19	15	
16	65.88	65.88	65.80	65.42	65.25	65.40	65.48	65.70	65.92	65.79	65.37	64.44	16	
17	62.07	61.93	61.89	61.59	62.03	62.22	62.65	63.25	63.85	64.00	64.05	63.34	17	
18	65.65	65.70	65.67	65.62	65.80	66.10	66.28	66.80	67.45	67.27	66.94	66.32	18	
19	63.08	62.63	62.53	61.98	61.72	61.80	61.81	61.78	62.11	62.15	62.02	61.55	19	
20	65.35	65.70	66.00	66.30	66.62	67.08	67.61	68.10	68.24	68.28	68.07	67.25	20	
21	64.30	64.00	63.90	63.49	63.30	63.00	63.20	63.50	63.66	63.33	63.18	62.43	21	
22	61.83	61.81	61.74	61.60	61.62	61.72	61.90	62.58	62.86	62.65	62.30	61.53	22	
23	59.65	59.37	59.30	58.88	58.70	58.64	59.00	59.04	59.02	59.03	58.75	57.92	23	
24	56.73	56.66	56.51	56.33	56.23	56.38	56.96	57.53	58.32	58.50	58.55	58.50	24	
25	67.68	68.06	69.00	69.04	69.42	69.65	69.89	70.62	71.00	71.05	70.70	70.14	25	
26	67.89	67.51	67.37	66.86	66.70	66.67	66.79	66.85	66.74	66.35	65.70	64.70	26	
27	60.85	60.74	60.48	60.25	60.07	60.54	61.27	62.20	62.52	62.60	62.45	62.15	27	
28	66.37	66.28	66.00	65.78	65.40	65.45	65.92	66.24	66.37	65.98	65.43	64.62	28	
29	59.60	59.50	59.65	59.57	59.70	60.20	60.89	61.63	62.13	62.20	61.96	61.80	29	
30	63.88	63.70	63.65	63.20	63.10	63.00	63.26	63.40	63.70	63.80	63.20	62.49	30	

日 期	Days of the Month	13	14	15	16	17	18	19	20	21	22	23	子夜 Midn	日 期	Days of the Month
1	58.57	57.77	56.83	56.70	56.53	56.78	56.90	56.91	56.92	57.00	56.90	56.76	56.76	1	
2	54.44	53.77	53.44	53.30	53.14	53.45	53.70	53.75	53.83	53.77	53.70	53.50	53.50	2	
3	50.50	49.80	49.24	49.18	49.31	49.63	50.20	51.15	52.08	52.28	52.30	52.10	52.10	3	
4	56.85	56.90	57.09	57.30	57.21	57.20	57.73	57.50	56.98	57.00	57.30	57.71	57.71	4	
5	57.20	57.35	57.61	58.35	59.33	60.35	62.05	62.85	63.50	63.95	64.15	63.90	63.90	5	
6	64.91	64.72	64.69	64.41	64.15	64.35	63.96	63.50	63.55	63.30	62.70	62.12	62.12	6	
7	61.30	60.90	60.84	60.38	60.10	59.93	59.85	59.65	59.59	59.43	59.40	59.32	59.32	7	
8	56.10	55.40	54.92	54.73	54.67	54.80	55.48	55.53	55.71	55.73	55.94	56.22	56.22	8	
9	58.61	58.25	58.26	58.12	58.64	59.14	59.56	60.20	60.27	60.80	60.80	60.85	60.85	9	
10	59.20	59.02	58.25	57.74	57.42	57.50	57.62	58.10	58.33	59.21	59.21	60.60	60.60	10	
11	63.25	62.87	62.74	62.53	62.49	62.87	63.25	63.40	63.86	63.85	63.90	63.82	63.82	11	
12	60.54	60.08	59.77	59.55	59.53	59.40	59.60	59.90	60.04	59.91	59.63	59.50	59.50	12	
13	57.65	57.18	56.99	57.07	57.30	57.60	58.19	58.70	59.20	59.55	60.28	60.20	60.20	13	
14	57.65	67.30	67.55	67.22	67.70	67.80	68.37	68.63	68.96	69.10	69.40	69.35	69.35	14	
15	67.10	66.53	66.24	66.04	65.98	65.81	65.97	66.06	66.13	66.22	65.90	65.95	65.95	15	
16	63.30	62.74	62.44	62.12	61.94	62.01	62.17	62.30	62.49	62.37	62.32	62.21	62.21	16	
17	62.93	62.85	62.72	63.16	63.37	63.80	64.21	64.65	64.97	65.48	65.65	65.68	65.68	17	
18	65.72	64.98	64.52	64.37	64.25	64.40	64.43	64.38	64.22	64.17	63.78	63.48	63.48	18	
19	60.95	61.05	61.08	61.48	61.90	62.64	63.33	63.89	64.40	64.68	65.02	65.21	65.21	19	
20	66.28	65.86	65.49	65.43	65.29	65.34	65.28	65.28	65.18	64.94	64.80	64.60	64.60	20	
21	61.60	60.99	60.65	60.84	60.85	61.45	61.78	62.00	62.10	62.31	62.17	62.07	62.07	21	
22	60.70	59.98	59.84	59.63	59.74	59.97	60.26	60.50	60.53	60.43	60.30	60.07	60.07	22	
23	57.40	56.83	56.50	56.63	56.60	56.73	56.93	56.97	57.16	57.10	57.13	57.10	57.10	23	
24	58.40	58.50	58.54	59.13	60.09	61.38	62.60	63.81	64.73	65.72	66.52	67.00	67.00	24	
25	69.45	68.70	68.20	68.00	68.18	68.26	68.46	68.72	68.79	68.61	68.46	68.23	68.23	25	
26	63.50	62.64	61.94	61.76	61.62	61.56	61.70	61.53	61.41	61.47	61.26	61.05	61.05	26	
27	61.65	61.60	61.96	62.42	63.28	64.10	64.93	65.60	66.84	66.16	66.45	66.85	66.85	27	
28	63.23	62.25	61.77	61.41	61.13	60.90	60.68	60.17	60.28	60.22	60.00	59.70	59.70	28	
29	61.27	61.11	61.64	61.80	62.04	62.36	62.58	62.82	63.45	63.60	63.66	63.80	63.80	29	
30	61.46	60.53	60.29	60.10	59.96	60.26	60.60	60.60	60.83	60.76	60.62	60.80	60.80	30	

中華民國二十一年十二月逐日各小時氣壓(700mm+)

Atmospheric Pressure at every Hour of Day, in the Month of December, 1932. (700mm+)

日 期	時間 Hours, Peiping Standard Time.											日 期	
	Days of the Month	1	2	3	4	5	6	7	8	9	10		11
1	60.50	60.46	60.73	60.50	60.72	61.05	61.21	62.18	62.80	63.30	63.40	63.25	1
2	68.77	69.23	69.25	69.20	69.17	69.25	69.40	69.60	69.87	69.64	69.22	68.32	2
3	65.28	65.12	64.88	64.47	64.55	64.32	64.59	64.95	65.30	65.40	65.20	64.77	3
4	68.18	67.90	68.63	68.16	68.85	68.72	68.28	68.60	69.17	69.30	68.80	67.75	4
5	65.65	65.25	64.90	64.56	64.43	64.40	64.89	65.47	66.28	66.40	66.84	66.51	5
6	68.52	63.30	68.30	67.70	66.97	66.62	66.72	66.65	66.63	66.30	65.82	64.98	6
7	63.90	64.35	64.45	64.72	64.68	65.04	65.45	65.74	65.78	66.10	65.90	65.13	7
8	64.30	64.18	64.05	63.80	63.80	63.85	63.99	64.00	64.32	64.22	64.00	63.71	8
9	65.61	65.70	65.75	66.04	66.32	66.35	66.94	67.47	68.04	68.35	68.20	67.74	9
10	67.10	67.14	66.85	66.15	65.97	65.60	65.59	65.60	65.70	66.01	65.32	64.72	10
11	65.20	65.46	65.20	65.00	64.95	65.10	65.60	65.95	66.55	66.70	66.65	66.00	11
12	70.72	70.74	70.76	69.78	69.80	69.87	70.21	70.65	71.06	71.45	71.81	71.35	12
13	68.30	67.90	67.56	66.92	66.40	66.19	65.94	65.63	65.80	65.50	64.90	63.70	13
14	69.50	67.52	69.90	69.80	69.90	70.45	70.76	71.30	71.70	71.60	71.40	70.37	14
15	66.10	66.18	66.30	65.84	65.63	65.61	65.58	65.44	65.92	65.63	64.98	64.16	15
16	63.60	63.53	63.38	63.23	62.95	63.10	63.15	63.43	63.87	63.95	63.55	62.62	16
17	62.10	62.06	62.01	61.83	61.65	61.91	62.02	62.36	62.57	62.55	62.10	61.30	17
18	59.90	59.82	59.85	59.77	59.79	59.86	60.25	60.82	61.20	61.40	60.62	60.25	18
19	64.50	65.00	64.80	65.00	65.53	66.40	66.55	67.40	67.70	67.60	67.60	67.02	19
20	67.60	67.60	67.73	67.50	67.35	67.42	67.65	67.90	68.17	68.47	68.00	67.31	20
21	66.35	66.50	66.60	66.33	65.93	66.45	66.67	66.90	67.63	68.30	68.50	67.90	21
22	71.04	71.07	71.20	71.15	71.14	71.17	71.32	71.70	71.96	72.17	71.60	70.62	22
23	67.37	67.30	66.87	67.00	66.23	66.30	66.49	66.73	67.32	67.49	67.38	66.75	23
24	69.22	69.43	69.48	69.33	70.00	70.20	70.62	71.35	71.89	72.45	72.33	71.49	24
25	71.13	71.20	71.10	70.78	70.31	70.03	70.05	70.12	70.47	70.37	69.83	69.07	25
26	66.71	66.50	66.28	65.75	65.55	65.77	66.13	66.50	66.57	66.65	66.45	65.83	26
27	64.81	64.80	65.20	64.94	64.70	65.00	65.37	65.70	66.50	66.82	66.97	66.35	27
28	66.13	66.22	66.50	66.24	66.04	66.14	66.48	66.92	67.36	67.40	67.05	66.15	28
29	66.00	65.95	66.00	65.67	65.55	65.58	65.78	66.10	66.72	66.60	66.60	65.82	29
30	65.88	66.06	66.18	66.00	66.08	66.50	67.32	68.10	69.61	70.00	69.85	69.38	30
31	73.30	73.51	73.88	73.94	73.93	74.30	74.59	74.95	75.06	75.75	75.49	74.46	31

日 期	Days of the Month	13	14	15	16	17	18	19	20	21	22	23	子夜 Midn.	日 期	Days of the Month
1	63.50	63.48	63.55	64.20	64.89	65.60	66.23	66.89	67.33	67.70	67.90	68.45	1		
2	67.52	66.87	66.72	66.51	66.02	66.02	66.12	66.32	66.13	66.08	65.77	65.42	2		
3	64.30	64.10	64.08	64.40	64.88	65.58	66.15	66.62	67.15	67.80	68.00	68.40	3		
4	66.73	66.00	65.86	65.93	65.97	66.40	66.35	66.55	66.14	66.05	66.17	65.96	4		
5	66.44	66.25	66.75	67.23	67.81	68.76	69.20	69.45	69.67	69.50	69.22	69.05	5		
6	64.17	63.50	63.29	63.10	62.90	63.03	63.40	63.75	64.12	64.33	64.33	64.32	6		
7	64.90	64.25	64.28	64.50	64.39	64.80	64.87	64.77	64.69	64.70	64.70	64.54	7		
8	63.10	62.78	62.76	62.77	63.04	63.30	63.60	64.13	64.75	64.92	65.59	65.80	8		
9	67.20	66.86	66.69	66.73	66.79	67.06	67.22	67.45	67.70	67.70	67.48	67.30	9		
10	64.10	63.50	63.54	63.40	63.64	63.87	64.08	64.51	64.95	65.10	65.00	65.20	10		
11	65.50	65.50	66.13	67.10	67.89	68.50	69.05	70.00	70.70	70.72	70.65	70.70	11		
12	70.80	70.30	70.42	70.17	70.10	69.90	69.82	69.81	69.83	69.50	69.24	69.00	12		
13	62.75	62.35	62.69	63.07	63.69	64.60	65.70	66.65	67.53	68.20	68.72	69.10	13		
14	69.45	68.70	68.38	68.13	68.10	67.90	67.60	67.47	67.18	66.99	66.94	66.45	14		
15	63.10	62.76	62.44	62.36	62.58	62.81	62.96	63.07	63.17	63.45	63.65	63.62	15		
16	61.73	61.31	61.10	61.12	61.15	61.50	61.90	62.20	62.38	62.75	62.74	62.43	16		
17	60.60	60.07	59.65	59.43	59.70	59.70	59.92	60.20	60.14	60.42	60.30	60.05	17		
18	59.70	59.54	59.90	60.42	60.81	61.50	62.10	62.63	63.08	63.40	63.85	64.05	18		
19	66.03	65.80	65.96	66.04	66.32	66.73	67.05	66.96	67.22	67.43	67.60	67.60	19		
20	66.70	66.58	66.48	66.04	66.14	66.58	66.57	66.65	66.64	66.75	66.78	66.30	20		
21	67.73	67.10	67.51	68.00	68.76	69.02	69.93	70.13	70.71	71.19	71.55	71.30	21		
22	69.65	69.16	68.72	68.65	68.77	68.53	68.50	68.40	68.22	67.95	67.90	67.73	22		
23	66.29	65.72	65.77	65.88	65.51	66.12	66.64	67.40	68.21	68.60	68.94	69.14	23		
24	70.80	70.53	70.50	70.58	70.85	71.32	71.71	71.85	71.89	72.10	71.96	71.70	24		
25	68.04	67.46	67.11	67.00	67.13	67.30	67.51	67.33	67.31	67.29	67.18	67.05	25		
26	64.97	64.40	64.28	64.13	64.26	64.40	64.74	64.90	65.16	65.06	65.00	64.81	26		
27	65.82	65.65	65.78	65.83	65.78	66.10	66.20	66.40	66.16	66.45	66.44	66.18	27		
28	65.30	64.90	64.85	65.04	65.15	65.34	65.80	66.07	66.27	66.35	66.35	66.10	28		
29	64.90	64.52	64.47	64.60	64.68	64.80	64.88	64.87	65.14	65.50	65.70	65.87	29		
30	69.10	69.03	69.45	69.70	70.00	70.52	71.10	71.40	71.35	72.40	72.77	73.00	30		
31	73.50	72.85	72.66	72.53	71.98	72.30	72.63	72.59	72.52	72.67	72.80	72.33	31		

**中華民國二十一年十月逐日各小時氣溫(°C)**

Air Temperature at every Hour of Day, in the Month of October, 1932. (°C)

日 期	Days of the Month	時間 Hours, Peiping Standard Time.											日 期	Days of the Month
		1	2	3	4	5	6	7	8	9	10	11		
1	169	169	146	99	82	67	91	139	188	201	205	213	1	
2	105	118	118	110	120	104	104	134	156	164	167	168	2	
3	125	128	119	123	125	117	117	148	169	180	183	198	3	
4	103	85	82	102	114	109	113	132	164	180	187	197	4	
5	78	86	104	80	70	62	74	131	162	196	210	221	5	
6	108	88	78	70	67	59	66	106	158	204	231	244	6	
7	141	124	114	88	103	97	97	128	157	161	171	177	7	
8	127	117	107	116	108	112	109	126	146	157	168	181	8	
9	70	71	76	69	62	84	82	129	160	173	177	188	9	
10	99	92	76	86	65	61	69	103	136	153	163	170	10	
11	48	79	48	51	56	66	61	99	143	162	172	181	11	
12	48	42	56	51	53	53	57	71	108	126	143	164	12	
13	136	132	129	125	119	118	116	136	150	164	179	186	13	
14	103	110	112	114	118	116	118	124	140	142	154	180	14	
15	74	67	62	59	57	55	59	97	128	161	184	198	15	
16	86	80	81	73	70	71	82	94	116	125	144	156	16	
17	73	68	63	65	47	29	24	57	79	92	103	111	17	
18	09	04	-04	-03	-11	-09	-07	17	59	95	134	148	18	
19	18	09	03	-02	-06	-07	-04	42	102	148	184	194	19	
20	49	70	75	132	96	136	124	107	144	155	161	170	20	
21	106	102	100	94	90	86	86	96	108	118	130	144	21	
22	39	36	32	119	124	104	101	111	124	122	130	135	22	
23	62	59	45	39	17	10	23	67	87	95	104	115	23	
24	-10	-12	-14	-22	-26	-29	-22	16	67	119	135	146	24	
25	23	17	10	04	-03	-08	-12	42	89	122	150	168	25	
26	25	20	26	23	15	06	01	45	102	145	152	177	26	
27	43	40	54	56	58	61	55	72	98	111	118	124	27	
28	34	31	25	16	14	16	14	47	99	146	186	201	28	
29	76	82	85	56	52	65	71	104	142	171	185	200	29	
30	52	49	35	34	31	30	28	87	157	191	205	213	30	
31	97	54	99	75	35	22	18	64	124	151	163	167	31	

日 期	Days of the Month	13	14	15	16	17	18	19	20	21	22	23	子 夜 Midn	日 期	Days of the Month
1	22.1	22.2	22.2	22.1	20.4	18.3	17.3	14.9	16.2	14.8	10.3	8.6	1		
2	17.3	18.0	18.5	18.6	18.2	16.1	14.6	13.7	13.1	13.7	13.7	12.5	2		
3	20.4	21.0	20.7	20.3	18.7	15.4	11.0	10.6	13.0	10.6	7.6	8.5	3		
4	20.6	21.5	22.2	22.2	20.5	14.9	12.5	10.6	10.1	9.1	8.4	9.7	4		
5	23.6	24.1	24.0	23.6	22.0	19.4	18.0	16.8	14.8	13.2	10.4	10.3	5		
6	24.5	24.8	24.1	23.9	22.5	20.2	17.6	14.7	14.2	15.1	14.6	13.8	6		
7	17.7	18.0	17.9	17.6	16.9	15.0	11.6	9.7	13.1	12.8	12.2	11.6	7		
8	19.0	19.4	19.4	17.5	15.5	11.8	9.6	10.8	12.7	12.3	9.8	8.5	8		
9	18.4	17.7	18.2	18.4	17.0	14.0	12.8	12.7	11.5	10.2	9.4	8.7	9		
10	18.0	18.8	18.5	18.4	17.0	10.3	10.6	8.7	6.6	5.4	4.6	6.5	10		
11	18.9	19.7	19.4	20.0	17.7	14.5	13.5	11.0	10.9	8.1	5.9	5.3	11		
12	17.9	18.3	18.8	17.9	16.6	15.8	15.4	14.3	14.1	14.0	13.8	13.5	12		
13	18.9	19.4	19.2	18.5	16.9	16.5	14.4	13.0	11.9	11.4	10.3	9.7	13		
14	16.1	16.6	16.8	18.0	16.8	14.2	13.4	10.8	9.4	8.5	7.9	7.6	14		
15	20.5	20.2	20.6	19.8	18.6	15.2	13.8	13.3	13.6	12.0	10.3	9.1	15		
16	16.1	15.2	15.6	16.5	15.5	13.9	12.5	10.0	8.0	8.9	7.8	4.0	16		
17	12.1	12.4	12.5	12.1	10.6	9.4	6.8	3.9	2.0	1.8	1.6	4.8	17		
18	15.1	16.0	16.0	15.7	14.0	12.0	10.2	9.6	5.8	3.6	4.0	2.4	18		
19	20.2	20.5	20.7	20.2	18.1	11.4	8.2	9.2	10.5	7.4	5.1	4.2	19		
20	17.2	16.8	16.2	15.7	15.0	11.8	10.4	10.0	11.0	11.4	9.8	10.8	20		
21	15.2	16.6	15.8	15.2	13.7	9.6	9.5	9.6	9.9	7.6	5.8	4.6	21		
22	13.4	14.1	14.1	13.8	12.7	11.0	10.5	7.8	5.2	3.4	6.2	7.9	22		
23	12.3	12.7	12.9	12.7	11.3	8.3	6.2	6.0	2.8	1.2	0.4	-0.3	23		
24	15.7	16.7	16.7	16.0	13.6	11.6	9.5	8.4	9.1	6.9	3.6	2.4	24		
25	18.3	18.7	19.4	18.9	15.9	12.2	10.9	12.3	10.0	6.0	4.2	3.5	25		
26	18.2	19.0	19.6	18.5	15.3	12.6	9.6	8.9	8.5	6.8	5.6	5.1	26		
27	12.5	13.0	13.6	14.1	11.3	8.0	6.6	5.8	5.1	5.9	5.7	4.0	27		
28	21.3	21.9	22.2	21.3	18.4	13.4	15.0	12.3	8.2	7.6	7.8	6.5	28		
29	20.7	21.2	21.8	20.8	17.8	16.1	13.7	12.8	10.8	10.1	7.3	7.9	29		
30	21.0	21.2	21.1	20.6	19.2	17.6	16.8	12.3	11.4	9.6	10.8	7.5	30		
31	17.4	17.8	17.8	17.5	15.6	10.5	8.5	6.4	4.7	4.1	3.3	3.4	31		



中華民國二十一年十一月逐日各小時氣溫(°C)

Air Temperature at every Hour of Day, in the Month of November, 1932. (C)

日 期	Days of the Month	時間 Hours, Peiping Standard Time.											日 期	Days of the Month
		1	2	3	4	5	6	7	8	9	10	11		
1		22	12	10	08	05	-03	-01	37	89	105	130	156	1
2		27	49	39	22	16	35	17	50	101	145	172	204	2
3		78	63	63	45	31	25	18	38	106	135	156	173	3
4		141	140	127	129	107	102	92	100	114	97	99	100	4
5		32	33	33	31	31	33	26	26	26	04	00	-01	5
6		-22	-23	-26	-29	-34	-38	-40	-34	-28	-24	-21	-15	6
7		-19	-25	-58	-67	-64	-57	-44	-20	16	25	42	60	7
8		-38	-25	-25	-31	-46	-46	-46	-17	38	61	97	120	8
9		12	04	12	56	40	59	43	67	76	103	124	134	9
10		18	05	00	07	07	-06	-13	-03	44	76	98	101	10
11		104	94	82	77	74	69	67	77	86	94	103	109	11
12		04	-15	-22	-21	-30	-22	-25	-10	29	46	68	87	12
13		-05	-06	-07	-11	-05	00	-10	-05	31	47	75	95	13
14		45	76	72	65	54	50	54	54	57	37	35	38	14
15		-09	00	-11	-11	-17	-20	-18	-12	17	31	44	55	15
16		-34	-41	-43	-22	-01	05	04	09	32	48	82	93	16
17		-25	-21	-32	-37	-44	-49	04	16	46	78	82	89	17
18		-20	-18	-16	-31	-40	-42	-49	-41	10	39	60	82	18
19		-18	-10	-16	-23	-30	-29	-29	-19	35	56	104	133	19
20		01	-08	10	28	15	17	02	29	66	90	105	116	20
21		-04	-03	-06	-07	-21	-12	-22	-13	27	56	83	92	21
22		13	-06	-15	-23	-26	-31	-24	-10	30	53	83	102	22
23		10	19	23	26	27	22	10	21	17	70	90	90	23
24		21	19	15	15	10	-02	38	69	96	125	141	137	24
25		60	56	52	46	41	34	32	33	19	33	39	39	25
26		-48	-56	-58	-59	-56	-61	-74	-62	02	40	56	57	26
27		-51	-59	-53	-61	-37	-24	24	25	33	30	33	36	27
28		02	03	05	02	03	-01	-06	-14	12	34	42	54	28
29		-56	-62	-63	-67	-69	-78	-60	-51	33	78	86	95	29
30		-38	-43	40	-45	-52	-53	-51	-50	-37	-15	08	18	30

日 期	Days of the Month	13	14	15	16	17	18	19	20	21	22	23	子夜 Midn	日 期	Days of the Month
1		176	175	190	193	149	104	84	75	21	70	54	39	1	
2		220	216	211	210	155	114	105	83	69	88	87	60	2	
3		195	202	204	191	156	134	200	180	170	160	133	108	3	
4		104	101	102	94	82	64	51	40	39	37	37	36	4	
5		00	05	32	33	17	08	02	06	-10	13	-17	19	5	
6		-09	-04	00	-02	-06	-10	-08	-20	-30	-22	-28	-24	6	
7		68	71	68	67	51	28	22	00	-18	-23	26	-36	7	
8		127	139	148	143	106	81	68	69	64	42	27	32	8	
9		144	155	156	147	124	96	70	76	58	52	44	28	9	
10		116	118	116	110	98	83	68	54	56	109	119	110	10	
11		116	120	118	115	95	63	50	28	25	13	27	30	11	
12		103	108	116	116	78	47	26	18	17	10	03	-04	12	
13		108	116	121	113	75	46	32	20	12	16	22	14	13	
14		42	37	39	41	34	29	31	26	22	10	-02	02	14	
15		66	72	73	79	51	41	22	19	02	-19	-29	-27	15	
16		97	78	93	85	62	23	06	-06	-19	-31	-27	-30	16	
17		98	100	99	95	70	32	15	02	05	02	-20	-29	17	
18		96	103	102	97	63	24	05	-03	-06	-02	-09	-18	18	
19		139	142	141	136	124	124	96	61	41	28	69	24	19	
20		127	132	129	119	92	77	75	60	48	39	18	03	20	
21		104	110	119	117	88	65	41	21	10	00	12	19	21	
22		113	120	130	123	83	52	36	30	26	20	17	12	22	
23		96	102	100	97	88	82	80	73	70	55	41	32	23	
24		144	146	144	131	121	112	110	100	87	82	71	63	24	
25		41	44	48	42	34	22	07	01	-15	-33	-36	-42	25	
26		66	76	64	60	28	07	05	02	-07	-23	-36	-37	26	
27		40	41	42	37	26	19	12	05	10	12	10	05	27	
28		62	59	55	47	29	17	-06	-03	05	-26	-31	-45	28	
29		103	107	114	100	62	35	41	13	-07	-26	-31	-16	29	
30		34	46	43	29	14	04	15	03	-15	-27	-38	-38	30	

中華民國二十一年十二月逐日各小時氣溫(°C)

Air Temperature at every Hour of Day, in the Month of December, 1932. (C)

日 期	時間 Hours, Peiping Standard Time.												日 期
	1	2	3	4	5	6	7	8	9	10	11	中午 Noon	
1	-4.0	-4.2	-4.7	-5.5	-6.1	-5.9	-5.8	-5.0	1.1	6.9	10.0	10.0	1
2	0.0	-1.8	-3.0	-2.9	-1.6	-1.2	-0.6	-0.5	1.5	2.0	2.2	2.6	2
3	-0.9	-1.0	-0.4	-0.6	-1.0	-0.9	-1.4	-1.6	3.2	5.1	6.1	6.9	3
4	-2.2	1.4	0.2	0.8	-0.2	-1.3	-1.2	1.2	1.4	1.4	2.4	5.8	4
5	-3.3	-3.3	-2.8	-2.6	-3.0	-0.5	0.3	1.1	2.7	2.4	2.6	3.0	5
6	-1.6	-1.3	-1.2	-2.2	-1.4	-3.1	-3.4	-3.3	-3.0	-1.6	-0.7	2.5	6
7	-0.2	-1.1	-2.1	-0.8	-1.2	-1.4	-2.1	-1.5	0.0	0.6	1.4	2.2	7
8	-6.6	-7.0	-6.8	-6.6	-6.9	-7.4	-6.5	-6.3	-0.8	4.0	4.8	5.5	8
9	-5.4	-5.9	-6.4	-5.4	-6.1	-6.7	-7.4	-5.4	-0.5	2.7	4.7	5.8	9
10	-2.0	-1.8	-1.4	-1.5	-1.8	-1.9	-2.0	-2.0	-1.2	-0.7	-0.2	0.8	10
11	3.4	3.5	3.6	2.3	1.0	1.1	2.8	2.0	2.6	3.1	3.1	2.8	11
12	-5.0	-5.3	-5.6	-5.7	-5.7	-5.9	-6.2	-6.2	-5.0	-3.3	-2.0	-1.2	12
13	-8.2	-7.9	-8.1	-9.5	-9.8	-11.0	-11.3	-11.3	-6.4	-4.0	-0.9	1.7	13
14	-1.3	-1.0	-2.1	-1.9	-2.2	-2.5	-2.9	-2.7	-0.9	0.5	2.0	3.1	14
15	-3.8	-6.1	-7.2	-7.8	-7.4	-6.2	-6.3	-6.0	-3.4	0.0	2.5	4.4	15
16	-4.2	-4.8	-6.0	-7.3	-7.9	-8.1	-8.3	-8.0	-3.9	-1.8	0.9	4.2	16
17	-6.5	-6.7	-7.6	-8.3	-8.3	-6.6	-7.2	-7.7	-3.7	0.7	2.7	4.1	17
18	-3.1	-3.2	-3.0	-3.5	-3.2	-4.0	-2.4	-4.0	-3.2	1.3	6.8	8.1	18
19	0.7	0.0	-0.7	-1.4	-2.2	-2.9	-3.9	-4.3	-3.5	-3.1	-2.4	-1.6	19
20	-2.4	-2.0	-3.2	-3.0	-3.5	-5.8	-3.9	-5.2	-1.4	-0.2	1.2	1.7	20
21	-3.9	-5.4	-6.4	-6.9	-7.1	-6.7	-6.6	-6.2	-5.2	1.4	1.6	2.2	21
22	-6.2	-8.4	-7.7	-9.5	-9.4	-9.2	-8.9	-10.0	-8.8	-4.7	-0.8	-0.2	22
23	-7.0	-6.8	-5.4	-4.6	-4.9	-4.7	-4.5	-5.0	-2.7	-0.6	-0.2	0.9	23
24	-3.5	-4.0	-4.8	-1.9	-3.3	-3.6	-3.6	-3.2	-3.7	-0.9	1.0	1.6	24
25	-4.0	-5.1	-5.2	-6.2	-5.8	-6.8	-7.5	-7.5	-6.8	-3.8	-0.2	1.2	25
26	-2.0	-2.2	-2.2	-2.4	-2.7	-2.8	-3.2	-3.0	-2.6	-1.7	-0.7	0.1	26
27	-2.5	-3.7	-3.9	-2.2	-1.2	-0.7	-0.8	-0.8	0.2	1.2	2.3	2.5	27
28	0.6	0.4	-1.0	-1.5	-2.4	-3.3	-3.9	-5.4	-3.1	0.9	3.0	3.8	28
29	-4.2	-5.8	-6.1	-6.6	-7.1	-7.8	-8.1	-8.3	-4.6	-0.8	0.8	1.3	29
30	-6.0	-7.1	-7.4	-7.4	-8.1	-6.5	-5.6	-5.6	-3.8	-0.7	0.2	0.7	30
31	-6.3	-6.6	-7.1	-7.1	-6.8	-8.3	-8.4	-9.2	-8.0	-5.6	-3.5	-2.6	31

日 期	13	14	15	16	17	18	19	20	21	22	23	子夜 Midn.	日 期
1	10.3	10.3	10.2	8.8	8.1	5.1	5.8	2.5	1.5	0.6	-0.9	-1.6	1
2	2.9	4.4	4.0	3.9	3.4	2.6	1.4	-0.4	1.7	-1.4	1.7	1.4	2
3	7.0	7.4	7.3	7.0	5.6	5.1	3.3	2.3	0.6	-0.5	0.7	-0.6	3
4	6.6	7.1	7.2	5.9	3.4	2.4	0.8	1.3	0.3	-1.8	-2.3	-2.2	4
5	2.4	2.7	2.4	1.5	0.4	-0.6	-0.9	-1.2	-1.4	-1.7	-2.9	-3.0	5
6	4.0	4.7	4.6	4.2	1.2	0.6	3.3	2.5	1.0	0.0	-0.1	-0.8	6
7	2.6	3.0	3.1	2.7	1.7	0.5	-1.0	-2.9	4.4	-5.2	-5.5	-6.3	7
8	6.2	6.6	7.0	6.2	2.4	0.8	-0.4	-1.8	1.8	-4.2	-4.6	-5.0	8
9	7.8	8.2	7.8	5.2	2.0	-0.4	-1.8	-2.3	2.7	-3.2	-1.9	-2.0	9
10	1.9	2.3	2.1	1.5	-0.4	-1.0	-1.8	-1.8	2.0	-2.5	-2.8	3.4	10
11	2.4	1.9	1.1	-0.3	-1.4	-1.8	-2.7	-4.0	-5.0	-5.0	-4.9	-4.8	11
12	-0.2	0.6	0.1	-1.0	-2.3	-2.8	-3.2	-3.4	-5.4	-6.0	-7.1	-7.9	12
13	6.4	6.5	6.5	6.4	5.2	4.2	2.6	2.3	1.1	-0.2	0.0	-1.6	13
14	4.0	4.4	5.5	3.1	1.2	-0.1	-1.1	-1.5	-1.5	-2.1	-2.4	-2.5	14
15	6.3	7.4	6.6	5.5	3.0	1.0	-0.2	-0.6	-3.6	-2.9	-3.4	-4.0	15
16	5.1	5.8	7.0	6.1	1.8	-1.4	-2.9	-4.3	-4.9	-4.6	-5.6	-6.1	16
17	4.6	5.1	5.1	4.0	1.4	0.0	-1.0	-0.3	-0.8	-2.1	-2.6	-2.3	17
18	8.6	8.5	8.7	7.0	5.5	5.6	4.9	4.6	4.4	3.3	2.2	1.4	18
19	-0.7	-0.1	0.2	-0.1	-1.4	-2.3	-2.9	-3.3	-5.4	-5.5	-3.3	-3.1	19
20	2.0	1.8	1.1	0.5	-0.8	-1.4	-2.1	-2.2	-2.3	-2.1	-2.6	-3.3	20
21	2.4	2.9	2.8	2.5	0.4	-0.8	-1.6	-1.3	-3.3	-4.7	-6.1	6.1	21
22	0.4	0.9	1.0	0.4	-1.0	-2.1	-2.3	-3.5	-4.7	-4.9	-5.8	-6.6	22
23	1.8	2.0	1.6	0.9	-1.6	-2.7	-3.4	-3.4	-3.6	-3.8	-4.0	-3.2	23
24	2.0	1.5	1.7	0.8	-0.2	-1.3	-2.3	-2.4	-2.6	-3.3	-4.2	-4.4	24
25	1.2	1.8	1.2	1.1	0.2	-0.5	-1.7	-2.4	-2.7	-2.2	-2.0	-1.9	25
26	1.0	2.1	2.7	2.0	-0.6	-1.9	2.6	-2.3	-2.8	-3.7	-3.4	-3.0	26
27	2.4	2.4	0.6	0.0	-0.6	-1.1	-1.4	1.5	-1.2	-1.1	0.1	0.4	27
28	4.1	4.3	4.2	3.5	1.6	-0.4	-1.4	-2.1	-4.1	4.6	-5.5	-3.3	28
29	2.3	2.5	3.4	3.0	-0.1	-2.7	-4.1	-4.8	-5.0	-4.9	-5.5	5.8	29
30	1.0	1.3	1.2	0.9	-0.6	-2.3	-3.0	-3.4	-5.8	-6.1	-4.2	-5.5	30
31	-1.7	-1.3	-1.1	-1.7	-3.2	-5.0	-6.7	-6.3	-6.9	-7.2	-8.2	-7.3	31

中華民國二十一年十月逐日各小時絕對濕度 (mm)

Absolute Humidity at every Hour of Day, in the Month of October, 1932. (mm)

日 期 Days of the Month	時間 Hours, Peiping Standard Time.											中 午 Noon	日 期 Days of the Month
	1	2	3	4	5	6	7	8	9	10	11		
1	9.80	12.80	8.61	6.58	6.19	6.39	7.84	9.07	6.83	6.54	6.48	6.21	1
2	5.04	5.05	5.19	4.97	5.36	6.28	5.84	6.77	6.46	6.47	6.21	6.05	2
3	6.27	6.10	6.39	6.27	6.39	6.87	6.87	6.55	6.90	6.12	6.50	6.67	3
4	4.64	5.35	4.90	5.42	5.59	6.09	6.30	6.66	7.28	7.13	6.71	6.61	4
5	6.67	6.39	5.84	6.78	6.29	6.38	6.03	6.83	7.39	7.69	7.83	7.53	5
6	6.15	6.72	6.33	6.79	6.27	6.69	6.80	8.06	7.62	7.19	6.99	6.70	6
7	5.30	5.35	4.96	5.18	4.35	4.87	5.49	5.87	4.74	4.95	5.09	5.13	7
8	5.00	5.00	5.24	4.85	4.98	5.06	5.33	5.77	5.77	5.64	5.63	5.64	8
9	5.73	6.23	5.69	5.48	5.38	5.57	6.07	6.26	5.69	6.35	6.36	6.06	9
10	4.96	5.36	4.96	4.78	5.85	4.93	4.65	4.55	4.36	4.54	4.48	4.37	10
11	5.01	4.68	5.10	4.32	4.82	4.43	4.93	4.96	4.30	5.40	5.15	4.77	11
12	4.81	4.67	4.23	4.62	4.70	5.01	5.59	4.94	5.50	5.35	6.04	7.04	12
13	7.61	7.61	7.43	7.32	7.09	7.03	7.65	7.36	7.00	7.52	7.53	7.62	13
14	8.27	8.55	8.67	8.67	8.79	8.93	9.05	9.86	9.14	9.40	10.12	8.97	14
15	7.07	6.61	6.26	6.69	6.25	6.16	6.93	8.69	8.76	10.34	10.93	8.45	15
16	7.33	7.38	7.19	6.78	6.63	7.04	7.97	8.26	8.79	9.36	9.96	9.42	16
17	3.39	3.38	3.47	3.01	2.65	2.83	2.70	3.33	3.18	3.43	3.88	3.67	17
18	3.99	3.53	3.58	3.21	3.60	3.65	4.02	3.97	4.74	3.92	3.71	4.01	18
19	3.72	3.77	3.69	3.86	3.62	3.92	4.28	4.38	4.69	5.36	4.74	4.74	19
20	3.23	3.11	3.29	3.45	4.33	3.72	3.98	4.06	3.91	4.36	4.47	4.56	20
21	3.46	3.39	3.30	3.33	3.17	3.10	3.20	3.67	3.29	3.36	3.98	3.91	21
22	4.27	4.15	4.49	4.51	4.45	4.49	4.51	3.95	2.95	3.03	3.11	3.15	22
23	3.70	3.41	3.54	3.33	3.50	2.98	3.34	3.17	3.58	3.63	4.11	4.32	23
24	3.85	3.90	3.80	3.54	3.46	3.31	3.47	3.23	1.28	4.70	5.71	5.88	24
25	4.27	4.16	4.02	3.92	3.72	3.77	4.19	3.52	3.12	5.67	6.55	7.30	25
26	4.94	4.66	4.57	4.57	4.58	4.38	4.50	4.29	3.73	6.83	7.25	8.26	26
27	5.97	5.96	5.57	5.80	5.97	5.77	6.16	6.16	5.02	5.22	5.57	5.77	27
28	5.29	4.96	4.64	4.52	4.36	4.72	5.05	6.15	6.71	7.48	7.51	7.21	28
29	4.85	4.51	4.95	4.92	4.76	4.88	4.53	5.30	5.88	5.39	5.95	6.27	29
30	5.28	4.95	4.71	4.57	4.86	4.83	5.16	6.78	6.62	6.68	7.14	7.33	30
31	4.78	4.15	3.62	4.31	4.31	4.04	4.19	3.59	3.98	3.97	4.20	3.96	31

日 期 Days of the Month	13	14	15	16	17	18	19	20	21	22	23	子 夜 Midn	日 期 Days of the Month
1	6.13	6.29	6.50	6.97	6.63	5.87	5.50	6.05	5.40	5.77	5.36	5.29	1
2	4.44	4.44	5.78	6.37	6.35	6.08	6.21	6.94	6.72	6.71	6.66	6.27	2
3	6.63	6.36	5.97	5.43	5.38	6.78	6.14	5.62	5.66	5.19	4.96	4.34	3
4	7.09	7.24	7.15	8.08	8.97	8.16	8.31	7.44	6.52	7.23	6.98	7.19	4
5	8.01	7.92	7.73	8.14	8.18	7.93	7.83	7.54	6.97	8.88	7.21	6.92	5
6	6.54	6.44	6.59	6.57	6.80	6.08	5.67	5.82	6.09	5.62	5.66	5.77	6
7	5.22	5.30	5.04	5.17	5.18	5.16	4.85	4.87	5.29	5.55	5.46	5.58	7
8	5.67	6.01	6.43	8.12	8.69	7.27	7.25	7.31	6.27	6.39	5.87	6.00	8
9	6.26	6.36	5.91	6.47	6.39	5.87	5.77	5.30	5.11	5.42	5.13	5.34	9
10	4.62	4.59	4.52	4.47	5.95	6.79	5.72	5.87	6.10	5.79	5.66	4.78	10
11	4.82	4.90	5.10	6.07	5.73	6.15	5.93	5.59	6.09	5.82	5.05	5.11	11
12	7.06	7.43	7.88	8.77	6.93	7.50	7.50	8.17	8.04	7.12	7.73	7.54	12
13	7.96	8.05	7.91	7.93	8.21	8.46	9.41	9.15	9.39	8.67	8.27	8.05	13
14	8.45	9.31	8.92	9.11	9.87	9.01	8.61	8.30	8.52	7.76	7.33	7.17	14
15	8.97	9.26	9.44	9.53	9.69	8.75	8.60	9.08	9.42	7.88	7.64	7.47	15
16	7.45	6.22	5.48	5.67	4.26	4.40	3.84	3.57	4.42	3.31	3.32	3.54	16
17	3.75	3.80	3.84	3.67	3.82	3.87	4.23	3.88	4.46	4.10	4.13	3.92	17
18	4.07	4.51	4.60	4.55	4.94	5.05	4.40	4.14	5.12	4.64	3.82	4.12	18
19	4.53	4.43	4.29	4.35	5.05	5.59	5.33	4.95	4.83	4.56	3.84	4.61	19
20	4.75	4.54	5.40	4.64	4.67	4.56	4.30	4.22	4.00	3.63	3.85	3.47	20
21	4.38	4.82	5.08	5.26	5.61	5.66	5.40	5.55	6.03	5.91	4.90	4.62	21
22	3.53	3.51	3.68	3.63	3.53	2.55	2.59	3.32	4.08	3.97	3.52	3.27	22
23	4.31	4.50	4.79	4.90	4.61	4.75	4.66	3.81	4.34	4.09	3.82	3.72	23
24	5.85	6.21	6.66	6.57	6.43	6.22	5.83	4.90	5.63	6.24	5.28	4.81	24
25	7.67	8.07	8.05	8.58	7.69	6.78	6.42	6.39	6.64	5.83	5.50	5.32	25
26	8.47	8.52	8.56	8.81	7.79	6.77	6.55	6.77	7.40	6.54	6.32	6.32	26
27	5.83	6.43	6.59	6.71	7.47	7.01	6.34	6.19	6.32	6.02	6.03	5.42	27
28	7.33	7.28	7.37	7.00	6.69	7.19	6.89	7.56	6.53	6.13	5.24	4.88	28
29	6.49	7.04	7.67	8.41	7.46	6.75	6.15	6.10	6.60	6.58	5.45	5.50	29
30	7.59	7.60	7.54	7.44	6.86	6.98	5.73	6.84	5.48	4.63	4.48	4.71	30
31	4.04	4.24	4.70	4.54	4.69	5.67	4.84	4.75	5.07	4.83	4.83	4.37	31

中華民國二十一年十一月逐日各小時絕對濕度 (mm)

Absolute Humidity at every Hour of Day, in the Month of November, 1932. (mm)

日期 Days of the Month	時間 Hours, Peiping Standard Time.											日期 Days of the Month	
	1	2	3	4	5	6	7	8	9	10	11		中午 Noon
1	4.53	4.38	4.71	4.54	4.54	4.34	4.10	4.88	4.31	4.94	5.34	5.38	1
2	4.81	3.31	4.27	4.73	4.72	4.21	4.76	4.38	5.47	6.83	7.32	7.19	2
3	5.24	5.21	4.90	4.89	4.66	4.64	4.99	5.34	5.93	6.59	6.79	7.02	3
4	4.99	4.75	4.60	4.21	4.15	3.84	3.97	3.57	2.86	2.21	2.28	2.32	4
5	2.67	2.10	2.10	2.15	2.80	2.70	3.33	3.52	3.43	4.40	4.45	4.40	5
6	1.17	1.20	1.21	1.11	1.07	1.02	0.99	1.03	0.97	0.96	0.98	1.03	6
7	1.63	1.71	1.88	1.92	2.04	2.06	1.77	1.92	2.03	2.24	2.46	2.57	7
8	3.04	2.90	2.90	2.91	2.82	3.00	3.06	3.03	3.02	3.02	3.45	3.23	8
9	4.23	4.25	4.11	3.80	3.64	3.63	3.66	3.98	3.97	4.66	4.77	4.35	9
10	4.90	4.50	4.41	4.66	4.70	4.33	4.16	4.34	5.69	6.46	6.54	6.58	10
11	2.49	2.55	2.63	2.78	2.80	3.01	2.91	2.98	2.76	2.90	3.08	3.33	11
12	3.24	3.49	3.42	3.15	3.21	3.44	3.50	3.66	3.63	3.54	3.53	3.76	12
13	3.26	3.23	3.15	3.13	3.06	3.11	3.03	3.06	3.92	3.63	3.74	4.10	13
14	3.33	3.36	3.23	3.14	3.08	3.16	3.14	2.88	2.56	3.03	3.43	3.13	14
15	1.16	1.14	1.09	1.08	1.13	1.15	1.18	1.26	1.46	1.45	1.53	1.56	15
16	2.94	3.04	3.13	2.80	2.67	2.61	2.59	2.80	3.10	2.96	3.00	2.42	16
17	2.67	2.59	2.53	2.42	2.58	2.46	2.44	2.25	2.05	1.91	1.66	1.72	17
18	2.59	2.69	2.52	2.69	2.73	2.52	2.43	2.32	1.98	2.10	2.13	2.38	18
19	2.41	2.55	2.52	2.79	2.44	2.50	2.64	2.53	2.59	2.85	3.10	3.15	19
20	2.81	3.40	2.97	3.01	2.85	2.61	2.50	2.78	2.79	2.86	2.66	2.78	20
21	2.95	2.84	2.76	2.80	2.69	2.68	2.53	2.70	3.02	2.95	3.10	3.25	21
22	2.81	2.97	3.74	3.10	2.95	3.04	2.67	2.57	2.86	3.22	3.30	3.39	22
23	3.63	3.61	3.77	3.93	4.07	3.99	3.93	3.74	4.00	4.30	4.57	4.96	23
24	4.59	4.42	4.43	4.33	4.22	3.98	4.13	4.01	3.87	4.15	3.68	3.52	24
25	2.30	2.17	2.01	1.80	1.71	1.60	1.39	1.39	1.41	1.45	1.45	1.47	25
26	1.99	2.05	1.97	2.07	1.77	1.78	1.59	1.91	1.79	1.80	1.71	1.63	26
27	2.48	2.30	2.16	1.98	2.00	1.67	1.57	1.42	1.39	1.30	1.33	1.30	27
28	1.08	1.04	1.07	1.04	1.05	1.03	1.09	1.03	1.43	1.63	1.60	1.69	28
29	1.78	1.68	1.77	1.67	1.74	1.50	1.48	1.63	1.34	1.89	1.91	2.06	29
30	2.18	2.23	1.93	1.89	1.83	1.87	1.76	1.77	1.77	1.97	1.94	1.97	30

日期 Days of the Month	13	14	15	16	17	18	19	20	21	22	23	子夜 Midn	日期 Days of the Month
1	5.78	5.82	6.62	7.50	7.42	7.57	6.52	5.97	5.36	5.00	5.15	5.06	1
2	7.58	7.31	7.19	8.69	7.31	7.05	6.22	6.01	6.59	5.81	5.44	5.24	2
3	7.05	7.06	7.42	7.85	7.74	6.65	5.26	5.80	5.74	5.59	5.82	5.08	3
4	2.55	2.43	2.39	2.18	2.29	2.38	2.13	1.66	1.64	1.50	1.50	2.46	4
5	4.02	3.65	4.19	3.48	2.61	1.69	1.58	1.46	1.30	1.25	1.21	1.19	5
6	1.07	1.11	1.19	1.26	1.21	1.19	1.22	1.32	1.43	1.54	1.60	1.56	6
7	2.50	2.63	2.65	2.63	2.45	2.40	2.60	2.74	3.01	2.99	2.96	3.12	7
8	3.28	3.42	3.50	3.76	3.74	3.62	4.05	4.23	4.02	4.00	4.46	4.31	8
9	4.21	4.39	4.49	4.38	4.45	4.85	4.54	5.91	5.74	5.74	5.68	5.25	9
10	6.30	5.72	6.13	6.60	6.77	6.85	6.77	5.92	5.65	4.37	2.54	2.44	10
11	3.30	3.29	3.36	3.35	3.37	3.17	3.78	3.68	3.49	3.71	3.32	3.08	11
12	3.63	3.86	4.07	4.06	4.05	4.24	4.73	4.11	3.59	3.58	3.35	3.35	12
13	4.19	4.35	4.41	4.28	4.91	5.19	5.11	4.80	4.48	3.61	3.46	3.48	13
14	2.74	2.55	2.31	1.83	1.52	1.49	1.28	1.24	1.17	1.16	1.13	1.17	14
15	1.74	1.85	1.91	2.22	2.36	2.04	2.31	2.33	2.40	2.64	2.74	2.81	15
16	2.37	2.41	2.37	2.48	2.74	2.96	3.12	3.23	3.04	3.04	3.06	3.25	16
17	1.76	1.81	1.91	2.12	2.20	2.07	2.60	3.06	3.08	3.04	3.02	3.07	17
18	2.40	2.61	2.71	2.69	3.11	3.69	3.51	3.42	3.23	2.48	2.35	2.37	18
19	3.07	3.13	3.17	3.03	2.95	2.68	2.49	2.33	2.57	3.35	2.80	2.71	19
20	2.73	2.76	3.15	3.21	3.34	3.45	3.32	3.01	2.93	2.89	3.12	3.29	20
21	3.19	3.34	3.67	3.55	3.53	3.61	3.57	3.77	3.59	3.31	2.99	2.88	21
22	3.37	3.53	3.80	4.26	4.64	5.08	5.04	4.05	3.89	3.69	3.60	3.59	22
23	4.98	4.72	5.32	5.38	5.60	5.55	5.11	5.03	5.09	4.92	4.81	4.71	23
24	3.66	3.71	3.82	3.59	3.49	3.07	2.83	2.65	2.63	2.51	2.26	2.28	24
25	1.47	1.50	1.48	1.41	1.40	1.34	1.24	1.29	1.23	1.62	1.74	1.75	25
26	1.67	1.71	1.71	1.66	1.47	1.63	1.78	1.69	1.58	1.93	2.63	2.26	26
27	1.27	1.28	1.22	1.17	1.11	1.07	1.12	1.14	1.20	1.17	1.15	1.13	27
28	1.70	1.66	1.64	1.58	1.41	1.42	1.51	1.74	1.68	1.81	1.75	1.90	28
29	2.26	2.40	2.62	2.65	2.65	2.58	2.44	2.38	2.37	2.61	2.69	1.87	29
30	2.07	2.09	2.19	2.12	2.02	1.95	2.01	1.98	2.15	2.18	2.11	2.04	30

中華民國二十一年十二月逐日各小時絕對濕度 (mm)

Absolute Humidity at every Hour of Day, in the Month of December, 1932. (mm)

日 期 Days of the Month	時間 Hours, Peiping Standard Time.												日 期 Days of the Month
	1	2	3	4	5	6	7	8	9	10	11	中午 Noon	
1	2.08	2.15	2.43	2.48	2.17	2.18	2.29	2.22	2.63	2.23	1.97	1.65	1
2	2.29	2.09	2.28	2.50	2.85	2.93	2.94	3.04	3.03	2.92	2.92	2.99	2
3	3.42	3.40	3.44	3.41	3.44	3.75	3.40	2.41	1.91	1.85	1.93	1.89	3
4	2.00	2.17	1.74	1.84	1.80	2.00	2.03	1.82	1.64	1.77	1.84	2.27	4
5	2.67	2.64	2.53	2.80	2.86	3.00	2.99	2.47	2.50	2.33	2.20	2.15	5
6	1.42	1.44	1.42	1.34	1.42	1.27	1.26	1.36	1.43	1.59	1.52	1.67	6
7	1.31	1.27	1.23	1.30	1.28	1.26	1.27	1.31	1.37	1.36	1.29	1.28	7
8	1.78	1.74	1.59	1.72	1.67	1.66	1.79	1.89	1.90	1.82	1.64	1.75	8
9	2.46	2.21	2.13	2.12	2.28	2.10	2.00	2.07	1.94	2.13	2.10	2.04	9
10	2.21	2.21	2.11	2.13	2.13	2.05	1.98	1.94	1.89	1.93	2.00	2.01	10
11	1.75	1.58	1.50	1.51	1.57	1.43	1.40	1.40	1.34	1.28	1.17	1.06	11
12	0.60	0.56	0.53	0.53	0.53	0.52	0.51	0.51	0.57	0.57	0.61	0.63	12
13	0.71	0.65	0.65	0.68	0.90	0.94	0.98	1.09	1.01	0.94	1.07	1.19	13
14	1.19	1.21	1.12	1.15	1.15	1.14	1.11	1.13	1.26	1.30	1.33	1.37	14
15	1.38	1.35	1.44	1.50	1.50	1.42	1.40	1.36	1.53	1.65	1.64	1.84	15
16	1.68	1.61	1.76	1.79	1.82	1.99	1.87	1.97	1.96	1.70	1.80	1.97	16
17	1.97	2.02	2.31	2.26	2.29	2.10	1.87	1.89	2.38	2.62	2.33	2.38	17
18	1.97	1.95	2.00	2.00	2.05	1.94	2.13	1.99	2.33	2.46	2.43	2.34	18
19	1.44	1.37	1.30	1.28	1.21	1.20	1.13	1.17	1.26	1.24	1.29	1.30	19
20	1.32	1.32	1.19	1.23	1.22	1.12	1.20	1.12	1.36	1.35	1.27	1.29	20
21	1.35	1.26	1.22	1.24	1.22	1.24	1.23	1.29	1.32	1.31	1.20	1.18	21
22	0.82	0.98	0.95	1.00	1.01	0.94	0.91	0.87	0.92	1.16	1.38	1.60	22
23	1.90	1.70	1.83	1.97	1.91	1.95	2.03	1.90	2.14	2.64	2.68	2.78	23
24	2.21	2.20	2.15	1.71	1.65	1.51	1.44	1.39	1.50	1.63	1.64	1.56	24
25	1.84	1.98	1.96	1.84	1.89	1.85	1.87	1.79	2.00	2.37	2.21	1.99	25
26	2.27	2.22	2.28	2.25	2.36	2.27	2.35	2.42	2.46	2.36	2.17	2.07	26
27	1.77	1.74	1.89	1.85	1.78	1.74	1.72	1.70	1.79	1.84	1.86	1.80	27
28	2.86	2.77	2.74	2.83	2.73	2.75	2.54	2.58	2.73	2.75	2.38	2.31	28
29	2.44	2.41	2.62	2.46	2.29	2.17	2.20	2.20	2.18	2.13	1.98	1.86	29
30	1.77	1.71	1.68	1.71	1.69	1.69	1.53	1.43	1.49	1.52	1.39	1.36	30
31	0.96	0.84	0.81	0.81	0.80	0.73	0.71	0.71	0.77	0.89	0.90	0.85	31

日 期 Days of the Month	13	14	15	16	17	18	19	20	21	22	23	子 夜 Midn.	日 期 Days of the Month
1	1.77	1.86	2.01	1.90	1.81	1.74	1.86	1.80	1.94	2.10	2.31	2.24	1
2	3.01	3.40	3.63	1.74	3.97	3.80	3.54	3.11	3.12	3.20	3.39	3.47	2
3	1.87	1.92	1.91	1.94	1.97	1.97	1.79	1.75	1.71	1.95	2.09	1.86	3
4	2.32	2.37	2.51	2.39	2.56	2.55	2.66	2.76	2.79	2.63	2.75	30.3	4
5	1.98	1.88	1.77	1.58	1.41	1.31	1.26	1.26	1.36	1.39	1.37	1.36	5
6	1.55	1.40	1.33	1.32	1.19	1.31	1.47	1.39	1.35	1.37	1.32	1.27	6
7	1.29	1.33	1.37	1.30	1.24	1.19	1.11	1.18	1.41	1.69	1.84	1.86	7
8	1.80	1.82	1.79	1.77	1.54	1.69	1.73	1.80	1.92	2.02	2.09	2.21	8
9	2.13	2.19	2.16	1.99	2.13	2.40	2.77	2.70	2.74	2.46	2.39	2.33	9
10	2.04	2.02	2.07	2.09	2.20	2.13	2.19	2.17	2.17	2.19	2.27	2.00	10
11	0.95	0.89	0.86	0.85	0.85	0.86	0.73	0.65	0.58	0.60	0.60	0.61	11
12	0.65	0.64	0.60	0.62	0.62	0.67	0.69	0.69	0.69	0.72	0.67	0.68	12
13	1.43	1.26	1.19	1.22	1.19	1.17	1.07	1.21	1.19	1.13	1.17	1.12	13
14	1.34	1.28	1.28	1.40	1.43	1.41	1.46	1.48	1.48	1.41	1.40	1.43	14
15	1.67	1.65	1.69	1.65	1.51	1.64	1.73	1.70	1.85	1.67	1.66	1.69	15
16	1.97	1.96	2.04	2.04	2.26	2.68	2.85	2.56	2.66	2.35	2.48	2.08	16
17	2.37	2.52	2.36	2.25	2.00	1.87	1.91	1.99	1.85	1.76	1.87	1.97	17
18	2.29	2.27	2.48	2.24	2.02	2.03	2.13	2.15	2.14	1.99	1.74	1.52	18
19	1.30	1.29	1.30	1.27	1.20	1.14	1.10	1.09	1.14	1.40	1.47	1.49	19
20	1.29	1.25	1.24	1.21	1.12	1.22	1.18	1.17	1.20	1.20	1.23	1.34	20
21	1.11	1.12	1.09	1.04	0.94	0.88	0.88	0.89	0.81	0.81	0.89	0.86	21
22	1.69	1.75	1.84	1.88	1.93	2.00	2.16	2.21	2.39	2.37	2.21	2.24	22
23	2.78	2.58	2.51	2.24	2.38	2.59	2.81	2.85	2.77	2.51	2.23	2.33	23
24	1.55	1.50	1.50	1.43	1.42	1.64	2.07	1.92	1.92	2.21	2.52	2.12	24
25	1.87	1.92	1.84	1.88	1.86	2.03	2.22	2.42	2.66	2.51	2.29	2.19	25
26	2.01	1.91	1.88	1.71	1.73	1.73	1.91	1.94	2.03	2.09	1.81	1.84	26
27	1.90	2.22	2.62	2.95	3.28	3.54	3.51	3.45	3.46	3.35	2.76	2.87	27
28	2.29	2.29	2.31	2.34	2.20	2.20	2.21	2.37	2.37	2.87	2.69	2.42	28
29	1.89	1.83	1.78	1.78	1.61	2.10	2.20	2.39	1.89	1.92	1.85	1.82	29
30	1.28	1.28	1.25	1.26	1.27	1.16	1.12	1.17	1.19	1.21	1.34	1.09	30
31	0.85	0.82	0.79	0.77	0.72	0.70	0.94	1.00	0.98	0.99	0.88	0.93	31

中華民國二十一年十月逐日各小時相對濕度(%)

Relative Humidity at every Hour of Day, in the Month of October, 1932. (%)

日 期 Days of the Month	時間 Hours, Peiping Standard Time.												日 期 Days of the Month
	1	2	3	4	5	6	7	8	9	10	11	中午 Noon	
1	69.0	90.0	70.0	72.9	76.6	87.0	91.0	77.0	42.5	37.6	36.8	33.0	1
2	53.6	49.0	50.2	51.0	51.8	66.9	62.5	58.9	48.7	46.2	44.0	42.8	2
3	58.0	55.0	61.8	58.9	59.1	67.1	67.1	52.4	40.8	40.0	40.2	38.8	3
4	49.6	65.0	65.4	58.0	55.8	63.0	63.4	58.7	52.6	46.4	42.4	38.7	4
5	84.8	77.0	62.5	85.0	84.0	90.0	78.0	60.8	53.8	45.6	42.3	38.0	5
6	64.0	79.4	80.5	84.0	85.8	97.0	93.2	85.0	56.8	40.5	33.4	29.6	6
7	44.8	50.1	49.4	61.0	47.0	54.4	61.6	53.6	36.1	36.5	35.1	33.8	7
8	45.8	48.8	55.1	47.4	51.8	51.2	55.3	53.2	46.6	42.0	39.5	36.2	8
9	76.5	83.0	72.8	74.2	75.7	67.1	75.0	56.2	49.2	43.4	42.2	37.6	9
10	54.8	61.8	64.1	57.5	81.0	70.2	62.8	48.4	37.4	35.4	32.2	30.6	10
11	78.5	59.0	79.6	66.0	70.8	61.0	70.2	54.8	44.0	39.0	35.2	31.2	11
12	75.0	75.8	62.2	70.3	70.5	75.0	82.0	65.8	56.8	49.4	49.7	50.6	12
13	65.7	67.5	67.2	67.9	68.4	68.3	75.0	63.5	54.9	54.0	49.7	48.1	13
14	88.5	88.0	88.0	86.4	85.0	88.0	88.0	92.0	77.0	79.3	77.5	58.9	14
15	92.0	90.1	88.5	97.0	91.2	91.0	100.0	97.0	80.0	76.0	69.5	49.3	15
16	88.0	92.0	89.0	89.0	89.0	93.7	98.0	94.0	86.6	87.0	81.9	71.1	16
17	44.6	46.0	48.6	41.8	41.7	50.0	49.8	48.6	39.8	39.8	42.0	37.4	17
18	82.0	75.0	80.8	72.0	85.0	85.0	93.0	76.5	68.8	44.2	32.8	31.8	18
19	71.3	77.0	79.4	85.2	83.0	90.0	95.0	71.5	50.6	42.6	30.3	28.4	19
20	50.4	41.6	42.6	30.5	48.6	32.0	37.4	42.8	37.2	33.2	33.0	31.5	20
21	36.4	36.8	36.4	37.8	37.0	37.4	38.6	41.8	34.2	32.4	36.0	32.2	21
22	71.2	70.8	78.0	43.0	41.4	48.2	49.0	40.0	27.0	28.5	28.0	27.6	22
23	52.0	49.0	56.6	55.4	68.0	61.2	62.2	43.4	42.6	41.6	43.6	42.6	23
24	90.5	93.0	92.0	91.0	91.5	89.5	90.0	63.0	58.8	45.4	50.0	47.7	24
25	79.2	80.7	82.1	83.7	83.0	87.7	100.0	57.2	60.0	53.3	51.5	51.0	25
26	90.0	88.4	83.0	84.5	90.0	92.0	98.0	68.2	62.3	55.5	56.2	55.2	26
27	96.1	98.0	83.4	86.8	87.0	82.0	91.0	81.0	54.4	53.3	54.0	53.5	27
28	90.9	87.0	84.7	88.0	86.0	92.0	100.0	96.5	74.0	60.1	47.0	41.4	28
29	62.0	56.0	59.6	72.9	72.5	67.4	60.4	56.0	49.0	37.4	37.6	36.0	29
30	80.0	76.5	80.4	80.3	85.3	85.2	92.4	81.0	49.9	40.5	39.5	39.0	30
31	53.2	62.0	40.0	64.0	74.0	75.9	80.8	50.0	37.4	31.0	30.6	27.7	31

日期 Days of the Month	13	14	15	16	17	18	19	20	21	22	23	子夜 Midn.	日期 Days of the Month
1	31.2	31.4	32.6	35.0	37.0	37.4	37.6	48.0	39.0	45.7	57.0	64.0	1
2	30.0	28.8	36.4	40.0	40.8	44.6	50.0	59.2	59.7	57.0	56.8	58.0	2
3	37.0	34.0	33.0	30.8	34.1	51.9	63.1	58.8	50.7	55.0	64.1	53.0	3
4	39.5	38.0	36.2	41.0	50.0	64.8	77.0	78.0	81.8	84.0	85.0	80.3	4
5	37.0	35.6	34.8	37.6	42.0	47.7	51.0	53.2	63.6	78.5	76.7	74.4	5
6	28.5	27.5	29.4	29.6	34.0	34.4	37.9	46.7	50.7	44.4	48.5	49.2	6
7	35.0	34.4	32.8	34.8	36.2	40.4	47.4	54.4	47.4	50.5	52.1	54.9	7
8	34.5	36.0	38.4	55.0	66.5	70.5	81.3	76.0	57.1	60.0	65.2	72.6	8
9	39.8	42.2	38.4	41.0	44.3	49.4	52.7	48.4	50.8	58.0	58.3	64.1	9
10	30.0	28.6	28.2	28.0	40.9	73.3	60.0	70.6	84.0	86.6	89.0	66.3	10
11	29.6	29.0	30.2	34.6	38.0	49.9	51.4	57.2	63.0	72.2	73.2	76.9	11
12	46.3	47.8	48.8	57.7	49.6	56.4	57.5	67.5	67.3	65.0	65.9	65.6	12
13	49.0	47.8	47.6	50.3	57.8	60.8	77.0	82.0	50.2	86.4	88.5	90.0	13
14	61.6	66.5	62.3	59.0	69.0	75.0	75.4	86.0	57.0	94.0	92.0	92.0	14
15	50.0	53.1	52.4	56.2	60.7	68.4	73.6	80.0	81.1	78.1	82.0	87.0	15
16	54.8	48.3	41.6	40.4	32.5	36.9	35.2	39.0	55.6	39.2	42.0	58.5	16
17	35.6	35.0	35.2	34.4	40.2	44.0	56.9	64.6	84.2	78.7	80.6	61.4	17
18	32.1	33.0	34.2	34.8	41.5	48.2	48.0	46.8	74.2	78.4	62.8	76.1	18
19	35.8	24.8	23.7	24.6	33.0	55.8	65.8	57.0	51.2	59.6	59.0	58.7	19
20	32.6	31.8	39.0	35.0	36.7	44.0	46.0	46.4	41.0	35.8	42.4	35.6	20
21	34.0	34.2	38.0	40.8	48.0	63.8	61.2	62.6	66.4	76.0	71.0	73.0	21
22	30.7	29.0	30.4	31.0	31.6	25.6	27.2	42.0	61.8	68.6	49.6	41.0	22
23	41.0	41.4	43.6	44.6	46.6	58.3	66.0	55.0	77.6	82.3	81.6	83.0	23
24	44.2	44.0	46.8	49.0	55.4	61.5	66.0	59.5	65.6	84.0	89.0	88.8	24
25	49.0	50.5	47.8	53.0	56.9	64.3	66.3	60.0	73.0	84.0	89.0	91.0	25
26	54.6	52.0	50.3	56.0	60.4	62.5	73.7	79.5	89.0	89.0	93.0	96.9	26
27	53.6	57.4	56.8	56.2	75.0	88.0	87.0	90.0	96.9	87.0	88.0	89.0	27
28	39.0	37.4	37.4	37.0	42.4	65.5	54.6	71.0	80.9	78.2	66.5	67.4	28
29	36.0	37.7	39.5	45.7	49.6	49.4	52.5	55.0	68.4	72.0	71.4	69.6	29
30	41.1	40.4	40.2	41.6	41.7	47.1	40.2	64.4	54.7	51.9	46.4	60.8	30
31	27.2	28.0	31.0	30.4	26.0	59.8	58.5	66.2	49.5	78.9	83.4	75.0	31

中華民國二十一年十一月逐日各小時相對濕度(%)

Relative Humidity at every Hour of Day, in the Month of November, 1932. (%)

日期 Days of the Month	時間 Hours, Peiping Standard Time.											中午 Noon	日期 Days of the Month
	1	2	3	4	5	6	7	8	9	10	11		
1	84.4	88.0	96.0	94.0	96.0	97.6	90.5	87.0	51.2	52.4	48.4	40.7	1
2	87.0	51.6	71.2	88.6	92.0	71.9	92.0	67.0	59.0	58.5	50.2	40.5	2
3	66.5	73.6	69.3	78.2	82.0	81.7	96.0	89.0	62.7	56.8	51.0	48.0	3
4	41.6	39.6	42.0	38.2	43.0	41.8	46.0	39.0	28.7	24.4	24.8	25.0	4
5	46.0	36.8	36.8	48.7	49.2	46.3	60.8	64.2	62.5	94.0	97.9	97.8	5
6	30.0	31.0	32.0	30.0	30.0	29.5	29.0	29.0	26.0	25.0	25.0	25.2	6
7	41.0	45.0	63.0	69.0	72.0	68.5	53.5	48.5	39.2	41.0	40.0	36.8	7
8	88.0	76.0	70.2	80.0	86.5	92.0	94.0	75.0	50.6	43.0	38.5	31.0	8
9	85.0	90.5	82.5	56.0	60.0	52.5	59.0	54.5	51.2	50.0	44.5	38.2	9
10	94.2	95.0	96.5	97.0	98.0	99.0	100.0	97.0	91.0	87.0	72.5	72.0	10
11	26.5	29.0	32.5	35.5	36.5	40.5	39.8	38.0	33.6	33.0	33.0	34.4	11
12	69.0	85.0	88.0	81.0	87.5	88.5	92.0	86.0	64.8	56.0	48.0	45.0	12
13	74.0	74.0	72.5	74.7	69.5	68.0	70.8	69.5	59.8	57.0	48.7	46.6	13
14	53.0	43.2	42.5	43.5	46.0	48.5	46.8	43.0	37.8	51.0	58.5	51.8	14
15	27.0	25.0	25.8	26.7	28.0	29.0	29.5	30.0	28.0	25.5	24.5	23.2	15
16	82.5	90.0	94.0	72.0	78.8	55.0	55.2	57.5	54.0	44.5	37.0	27.6	16
17	70.0	66.0	70.0	69.4	78.0	77.5	52.0	44.0	32.3	24.2	20.5	19.3	17
18	65.5	67.0	62.0	74.0	80.0	75.0	76.5	68.5	40.2	34.8	30.5	29.2	18
19	60.0	60.0	62.0	58.0	66.5	87.5	71.0	63.5	44.2	42.0	33.0	27.6	19
20	61.0	79.0	60.5	54.0	56.0	50.5	54.1	49.0	38.4	33.5	28.2	26.7	20
21	66.5	63.5	63.2	64.5	68.5	64.0	65.4	65.0	54.2	43.5	38.0	37.4	21
22	56.0	68.0	79.0	83.0	78.0	83.5	69.4	60.5	50.2	48.5	40.5	36.8	22
23	74.0	69.0	70.0	71.5	73.5	74.5	80.0	70.5	66.8	57.5	53.5	57.9	23
24	86.5	84.5	87.0	85.0	86.0	88.5	69.0	54.0	43.2	38.5	30.8	30.2	24
25	33.0	32.0	30.5	28.5	28.0	27.5	24.0	24.0	2.4	25.0	24.0	24.2	25
26	62.0	68.0	66.0	70.0	58.5	61.0	60.5	66.0	38.6	29.7	25.2	23.6	26
27	79.0	78.0	70.0	68.0	57.5	43.5	29.0	26.0	24.0	23.0	23.0	22.0	27
28	23.2	22.3	22.5	22.5	22.5	22.6	25.0	25.0	28.8	28.0	26.0	25.3	28
29	59.0	58.0	62.0	60.0	63.5	59.0	50.5	52.0	23.0	24.0	23.0	23.7	29
30	63.0	67.0	56.5	57.5	59.0	60.5	56.0	56.0	50.8	48.0	40.0	38.0	30

日期 Days of the Month	13	14	15	16	17	18	19	20	21	22	23	子夜 Midn.	日期 Days of the Month
1	39.0	39.0	40.4	45.3	59.2	81.0	79.0	77.0	71.2	66.8	77.0	84.0	1
2	58.5	58.1	58.8	47.0	55.8	70.1	65.9	73.5	89.0	68.6	67.8	71.8	2
3	42.0	40.3	41.7	47.5	58.8	57.8	30.5	38.2	39.7	41.2	51.0	53.0	3
4	27.0	26.4	25.4	25.0	28.0	33.2	32.5	27.8	27.6	25.0	25.0	42.0	4
5	88.0	77.0	73.4	60.0	50.6	35.0	34.0	33.5	30.5	30.0	30.0	30.0	5
6	25.0	25.0	26.0	28.0	28.0	28.0	28.2	33.5	39.0	39.5	43.0	40.5	6
7	34.0	35.0	36.0	36.0	37.5	43.0	48.3	60.0	75.0	77.5	78.2	89.0	7
8	30.0	29.0	28.0	31.0	39.0	45.0	55.0	47.0	56.0	65.0	80.5	75.0	8
9	34.5	33.5	34.6	35.2	41.4	54.5	60.8	76.0	83.8	87.0	91.0	94.0	9
10	62.0	55.5	60.4	67.5	75.0	84.0	92.0	88.5	83.6	45.0	24.5	25.0	10
11	32.5	31.5	32.4	31.2	38.0	44.5	58.0	66.0	64.0	74.0	60.0	54.5	11
12	59.0	40.0	54.8	40.0	51.0	65.5	85.0	79.0	70.1	75.0	72.5	75.5	12
13	43.8	42.8	42.0	43.0	64.0	82.0	89.0	91.0	90.0	71.5	64.7	69.0	13
14	44.5	43.0	38.0	30.0	26.6	26.5	22.5	22.5	12.0	23.5	25.0	26.0	14
15	24.0	24.5	25.0	28.0	36.4	39.2	43.2	44.5	52.0	66.5	74.0	75.0	15
16	26.5	26.7	27.4	30.0	38.8	55.0	65.5	74.0	76.5	83.5	81.5	88.5	16
17	19.5	19.8	20.8	24.0	29.4	36.0	51.0	66.0	55.0	65.2	76.5	83.0	17
18	27.0	28.0	29.2	30.0	43.8	68.0	74.0	76.5	74.3	55.0	55.0	59.0	18
19	26.0	26.0	26.2	26.2	27.5	25.0	28.0	33.2	42.0	60.0	38.0	50.0	19
20	25.0	24.5	23.0	31.0	38.6	44.0	43.0	43.2	45.6	48.0	60.0	70.5	20
21	34.0	34.2	35.2	34.7	41.6	50.0	58.5	71.0	73.0	72.5	60.0	55.0	21
22	35.0	33.8	33.6	40.0	57.2	77.0	85.5	71.5	71.0	70.0	69.5	72.0	22
23	56.0	51.0	57.8	60.0	67.5	68.5	64.0	66.0	67.9	73.0	79.0	82.0	23
24	30.0	30.0	31.0	32.0	33.0	31.0	30.0	29.0	31.4	31.0	30.0	32.0	24
25	24.0	24.0	23.0	23.0	24.0	25.0	25.8	28.0	30.0	45.0	49.5	52.0	25
26	23.0	22.0	23.4	23.8	26.4	34.0	37.5	36.5	36.8	50.0	75.0	65.0	26
27	21.0	21.0	20.0	19.8	19.6	20.5	22.6	24.0	24.5	23.5	23.5	23.8	27
28	24.0	24.0	24.3	24.8	25.4	27.5	34.5	39.0	38.0	48.0	48.0	58.0	28
29	24.2	25.0	26.2	29.0	37.6	44.0	40.0	47.5	54.3	69.0	74.0	46.0	29
30	35.5	33.0	35.3	38.0	40.0	41.5	39.5	42.5	52.5	58.0	61.0	59.0	30

中華民國二十一年十二月逐日各小時相對濕度(%)

Relative Humidity at every Hour of Day, in the Month of December, 1932. (%)

日期 Days of the Month	時間 Hours, Peiping Standard Time.											中午 Noon	日期 Days of the Month
	1	2	3	4	5	6	7	8	9	10	11		
1	61.0	64.0	75.2	81.5	74.5	74.0	77.0	70.2	52.9	30.0	21.5	18.2	1
2	50.0	51.5	62.2	67.5	70.0	70.0	67.0	69.0	59.6	55.5	54.5	54.0	2
3	80.0	80.0	77.5	78.0	81.0	83.5	82.9	47.0	33.2	28.2	27.5	25.5	3
4	51.5	43.0	37.5	38.0	40.0	48.0	48.5	36.5	32.0	35.0	34.0	33.2	4
5	74.5	73.5	70.5	74.0	78.0	72.5	64.0	50.0	44.9	43.0	40.0	38.0	5
6	35.0	34.5	34.0	34.5	34.5	35.0	35.5	38.0	39.0	39.0	35.0	30.5	6
7	29.0	30.0	31.5	30.2	30.5	30.5	32.5	32.0	30.0	28.5	25.5	24.0	7
8	63.5	64.0	57.5	61.5	61.0	63.0	63.5	66.0	44.0	30.0	25.5	26.0	8
9	80.0	75.0	75.0	69.0	78.5	75.5	75.5	67.5	44.0	38.5	33.0	29.6	9
10	56.0	55.0	51.0	52.0	53.0	51.5	50.0	49.0	44.8	44.5	44.5	41.5	10
11	30.0	27.0	25.5	28.0	32.0	29.0	25.0	26.5	24.5	22.5	20.5	19.0	11
12	19.0	18.0	17.5	17.5	17.5	17.5	17.5	18.0	16.0	15.5	15.0	15.0	12
13	28.5	25.5	26.0	30.2	41.0	47.0	50.5	56.0	35.5	27.5	25.0	23.0	13
14	28.5	28.5	28.5	29.0	29.5	29.8	30.0	30.2	29.5	27.5	25.2	24.0	14
15	40.0	46.5	54.0	59.0	57.0	49.0	49.0	46.5	43.0	36.0	30.0	29.5	15
16	50.0	50.0	60.0	67.5	72.0	79.5	76.0	78.5	57.0	42.5	37.0	32.0	16
17	70.0	72.5	89.0	92.0	93.0	75.0	70.0	73.5	68.1	54.5	42.0	39.0	17
18	54.0	54.0	54.5	56.5	56.5	57.0	55.5	58.5	55.5	49.0	33.0	29.0	18
19	30.0	30.0	30.0	31.0	31.0	32.5	33.0	35.0	35.5	34.0	33.5	32.0	19
20	34.5	33.5	33.0	33.5	34.5	37.5	35.0	36.0	33.0	30.0	25.5	25.0	20
21	39.5	41.0	43.0	45.0	45.5	44.5	44.0	44.5	42.5	26.0	23.5	22.0	21
22	28.5	40.0	37.0	44.5	44.5	41.0	39.0	40.5	39.0	36.0	32.0	35.5	22
23	70.0	61.5	59.5	60.5	60.0	60.5	62.0	60.0	57.0	60.5	59.5	57.0	23
24	62.5	64.5	67.0	43.0	46.0	43.0	41.0	38.5	43.0	38.0	33.5	30.5	24
25	54.0	63.0	63.0	63.5	63.5	67.0	71.5	68.5	72.5	68.5	49.0	40.0	25
26	57.5	57.0	58.5	58.5	63.0	61.0	65.0	66.0	65.0	58.5	50.0	45.0	26
27	46.5	50.0	55.0	47.5	42.5	40.0	39.8	39.5	38.5	37.0	34.5	33.0	27
28	60.0	59.0	64.5	69.0	71.0	76.5	74.0	84.0	75.0	56.5	42.0	38.5	28
29	72.5	81.0	90.0	88.0	85.0	85.0	88.0	89.5	67.0	49.5	41.0	37.0	29
30	60.5	63.5	64.0	65.0	67.5	60.0	50.5	47.5	43.0	35.0	30.0	28.2	30
31	33.5	30.0	30.0	30.0	29.0	29.5	29.0	30.8	30.5	29.5	25.5	22.5	31

日期 Days of the Month	13	14	15	16	17	18	19	20	21	22	23	子夜 Midn.	日期 Days of the Month
1	19.0	20.0	21.6	22.5	22.4	26.5	27.0	33.0	37.8	44.0	54.0	55.0	1
2	53.5	54.5	60.2	62.0	68.6	69.0	70.0	70.0	77.4	77.5	84.0	84.0	2
3	25.0	25.0	25.0	26.0	29.2	30.0	31.0	32.5	36.0	44.2	43.5	42.5	3
4	32.0	31.5	33.4	34.5	44.0	47.0	55.0	55.0	60.0	65.5	71.5	78.0	4
5	36.5	34.0	32.6	31.0	30.0	30.0	29.5	30.0	33.0	34.5	37.0	37.0	5
6	25.5	22.0	21.0	21.5	23.9	27.5	25.5	25.5	27.5	30.0	29.0	29.5	6
7	23.5	23.5	23.8	23.5	24.0	25.0	26.0	32.0	42.5	54.5	60.5	62.0	7
8	25.5	25.0	24.0	25.0	28.5	35.0	39.0	45.0	48.0	60.0	64.0	70.0	8
9	27.0	27.0	27.2	30.2	40.0	54.0	69.0	70.0	73.0	68.0	60.0	59.0	9
10	39.0	37.5	39.0	41.0	49.5	50.0	54.5	54.0	55.0	57.5	61.0	34.5	10
11	17.5	17.0	17.5	19.0	20.5	21.5	19.5	19.0	18.5	19.0	19.0	19.0	11
12	14.5	13.5	13.0	14.5	16.0	18.0	19.0	19.5	22.5	24.0	25.5	27.0	12
13	20.0	17.5	16.5	17.0	18.0	19.0	19.5	22.5	24.0	25.2	25.5	27.5	13
14	22.0	20.5	19.0	24.5	28.8	31.0	35.0	36.0	26.0	38.0	36.5	37.5	14
15	23.5	21.5	23.4	24.5	27.0	33.5	38.5	39.0	47.0	45.0	46.5	49.5	15
16	30.0	28.5	27.5	29.0	44.0	65.0	77.0	77.0	83.5	72.0	82.0	71.5	16
17	37.5	38.5	36.4	37.0	38.8	41.0	45.0	44.5	43.0	45.0	49.5	51.0	17
18	27.5	27.5	29.0	30.0	29.8	30.0	33.0	34.0	34.3	34.5	32.5	30.0	18
19	30.0	28.5	27.9	28.0	29.0	29.5	29.8	30.5	37.0	46.0	41.0	37.5	19
20	24.5	24.0	25.0	25.5	26.0	29.5	30.0	30.0	31.0	30.5	32.5	37.5	20
21	20.5	20.0	19.5	19.0	20.0	20.5	21.5	21.5	22.5	25.0	30.5	29.5	21
22	36.0	36.0	37.5	40.0	45.5	51.0	56.0	62.5	74.0	74.5	74.0	80.0	22
23	53.5	49.0	49.0	50.0	58.5	69.0	79.0	80.0	79.0	72.5	65.5	64.5	23
24	29.5	29.5	29.0	29.5	31.5	39.5	53.5	50.0	51.0	61.5	75.0	64.0	24
25	37.5	37.0	37.0	38.0	40.0	46.0	55.0	63.0	71.0	64.5	58.0	55.0	25
26	41.0	36.0	34.0	32.5	39.5	43.5	50.5	50.2	54.5	60.0	50.8	50.0	26
27	35.0	44.0	55.0	64.5	75.0	84.0	85.0	84.0	82.5	79.5	60.0	61.0	27
28	37.5	37.0	37.5	40.0	43.0	49.5	53.5	60.5	70.0	88.0	88.5	67.5	28
29	35.0	33.5	30.2	31.5	35.5	56.0	65.0	74.0	60.0	60.5	61.0	61.0	29
30	26.0	25.5	25.2	25.8	29.0	30.0	30.5	33.0	40.0	41.5	39.8	36.0	30
31	21.0	19.7	18.8	19.0	20.0	22.2	33.8	35.0	35.8	37.0	35.5	35.0	31



中華民國二十一年十月逐日各小時風向

Wind direction at every Hour of Day, in the Month of October, 1932.

日期 Days of the Month	時間 Hours, Peiping Standard Time.											日期 Days of the Month	
	1	2	3	4	5	6	7	8	9	10	11		中午 Noon
1	NNW	NW	NW	NW	N	N	NNW	V	ESE	V	SSW	SSW	1
2	N	N	NNW	NNW	NW	NNW	N	V	NW	NW	NNW	NNW	2
3	NNW	NNW	NNW	NNW	NNW	NNW	N	NNW	NNW	NNW	NNW	NW	3
4	NNW	NNW	NNW	N	N	N	N	NNW	NNW	NNW	NNW	NNW	4
5	NNW	NNW	N	NW	NNW	NW	NNW	NNW	NNW	NNW	NNW	NW	5
6	N	N	NNW	N	NNW	NE	NE	NE	C	C	C	NW	6
7	NW	NNW	NNW	NNW	N	N	N	N	NNW	NNW	NW	NW	7
8	N	NNW	N	NNW	NNW	NNW	NNW	NNW	NNW	NNW	NNW	NNW	8
9	NW	NNW	NW	NW	NNW	NNW	NNW	NNW	NNW	NNW	NNW	NW	9
10	NNW	NNW	NNW	NNW	N	N	NNW	N	N	NNW	NNW	NNE	10
11	NNW	NNW	NNW	NNW	NNW	NNW	NNW	NNW	N	NW	NW	NW	11
12	N	N	N	N	N	NNE	NNE	NNE	NNE	N	NNE	NE	12
13	NNW	NNW	NNW	NNW	NNW	NNW	NNW	NNW	NNW	NNW	NNW	NNW	13
14	C	C	SW	SSW	C	C	C	C	NNW	N	NNE	NNE	14
15	NNW	NNE	N	NNW	NNW	NNW	NNW	C	C	C	C	C	15
16	N	NNE	N	NNE	N	N	N	NNE	NNE	NNE	NNE	NNE	16
17	NNW	NNW	NNW	NNW	N	N	N	N	NNW	NW	NW	NW	17
18	WSW	N	N	V	SW	SW	WSW	W	V	S	SSW	SSW	18
19	V	V	N	NNE	NNE	NNW	NNW	N	NNE	E	ESE	V	19
20	NNW	NNW	NNW	NW	NNW	NNW	NW	NNW	NW	NW	NW	NW	20
21	NW	NW	NW	NW	NW	NW	NW	NNW	NNW	NW	NW	NW	21
22	WSW	SW	SW	NW	NW	NW	NW	NW	NNW	NNW	NNW	NW	22
23	NNW	NNW	NNW	NNW	NNW	N	N	NNW	NNW	NNW	NNW	NNW	23
24	NNW	NNW	NW	NNW	NNW	NNW	NNW	NNE	NNW	V	V	V	24
25	NNW	N	NNE	N	NNW	NNW	NNW	NNW	C	C	C	C	25
26	NNE	NNE	N	N	N	N	NNW	N	N	C	C	C	26
27	N	NNE	N	NNE	N	N	N	NNE	NNE	C	NNW	NNW	27
28	NW	V	V	N	N	V	C	C	C	C	C	SSW	28
29	NW	NW	NNW	NNW	NNW	NNW	NNW	N	N	N	NNW	WNW	29
30	NNE	WNW	NE	NNW	NNW	NNW	NNW	NW	V	NW	NW	NW	30
31	N	V	NNE	NNE	NW	NNW	WSW	SSW	SSW	N	NNW	WNW	31

日期 Days of the Month	13	14	15	16	17	18	19	20	21	22	23	子夜 Midn	日期 Days of the Month
1	SSE	SSE	SE	SSE	WSW	WNW	NW	N	NNW	NW	NNW	V	1
2	NNW	NNW	NNW	NNW	NNW	NNW	NNW	NNW	NNW	NW	NW	NNW	2
3	NW	NW	N	N	N	N	N	N	N	N	NNW	NNW	3
4	N	NNW	NW	WNW	WNW	WSW	V	NW	NNW	NNW	NW	N	4
5	V	SSW	SSW	SSW	SW	SSW	SW	SW	SW	SW	NNW	N	5
6	NW	NW	WNW	NW	WNW	WNW	NNW	NW	NNW	NNW	NNW	NNW	6
7	NW	NW	NW	NW	NW	NW	NW	NW	N	N	N	N	7
8	NNW	NW	NW	NW	V	SW	SW	WSW	WSW	SW	SSW	SSW	8
9	NNW	NNW	NNW	NNW	N	N	NNW	NNW	NNW	NNW	NNW	NNW	9
10	N	NNW	N	N	N	NNE	NNW	WSW	WSW	WSW	NNW	N	10
11	NW	NW	V	V	SSW	SSW	SSW	SW	SSW	SSW	WSW	NNW	11
12	NE	ENE	NE	N	NNW	NNW	NNW	NNW	NNW	NNW	NNW	NNW	12
13	NNW	NNW	N	N	NNW	V	ENE	NNE	NNE	C	C	C	13
14	V	ENE	NNE	N	WNW	ENE	E	ESE	V	NNW	NNW	NNW	14
15	SW	SSW	S	S	S	S	S	SW	SSW	SSW	WSW	SW	15
16	NNW	NNW	NNW	NNW	NW	NW	NNW	N	NNE	N	N	N	16
17	NW	NW	NW	NW	NW	NW	NNW	V	SSW	SSW	SSW	SW	17
18	SSW	SSW	SSW	SSW	SSW	SW	SW	SW	SW	N	N	NNE	18
19	NW	NW	NW	NW	NW	SSW	WSW	SW	SSW	SW	SW	NNW	19
20	NW	NW	NW	NW	NW	WNW	NW	WNW	WNW	NW	NW	NW	20
21	NW	NNW	SW	SSW	S	SSW	SW	SSW	S	NNW	W	NNW	21
22	NW	NW	NW	NW	NW	NNW	NNW	NNW	NE	ENE	N	NNW	22
23	NNW	NNW	NW	NW	NW	NW	NNW	N	NW	WNW	NW	NNW	23
24	WSW	V	SW	SSW	SSW	SSW	SSW	SSW	SSW	SSW	V	NNW	24
25	C	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW	WSW	NNW	25
26	SE	S	SSW	S	S	S	SSW	SW	S	SSW	WSW	SSW	26
27	NNW	NNW	NNW	N	N	NNW	NNW	N	NNW	NNW	NNW	NNW	27
28	SSW	SSW	SSW	SSW	SW	SW	SW	SW	NW	NNW	NNW	NNW	28
29	NW	NW	W	SW	SSW	SSW	SW	SW	SSW	SSW	WSW	SW	29
30	NW	NW	WNW	WNW	WNW	NW	NNW	NNW	NNW	NNW	NNE	N	30
31	WNW	WNW	WNW	WNW	WNW	WNW	WNW	ENE	SSW	SSW	SW	NNW	31



中華民國二十一年十二月逐日各小時風向

Wind direction at every Hour of Day, in the Month of December, 1932.

日期 Days of the Month	時間 Hours, Peiping Standard Time.											日期 Days of the Month	
	1	2	3	4	5	6	7	8	9	10	11		中午 Noon
1	NNW	NNW	WNW	SW	NNE	NE	NNE	NNE	N	NE	NE	NNW	1
2	NNE	ENE	E	NE	NNW	WNW	C	C	SW	SSW	S	SSE	2
3	NNW	NNW	NNW	NNW	N	N	NW	NNW	NNW	NNW	NNW	NNW	3
4	NNW	NNW	N	N	NNE	ENE	ENE	NNE	NNE	SSE	SSW	SSW	4
5	N	N	N	NNE	V	NNW	NNW	NNW	NNW	NW	NW	NW	5
6	NNW	NW	NW	NNW	NNW	WNW	S	S	S	SSW	S	SSW	6
7	NW	NNW	NNW	NNW	NNW	NNW	NNW	NNE	NNW	NW	NW	NW	7
8	V	V	SW	SW	N	C	C	C	C	C	C	SSW	8
9	ENE	ENE	NNE	N	NNE	NNW	NE	NE	NE	ENE	ENE	ENE	9
10	NNE	NNE	NNE	NNE	NE	NE	NNE	NNE	NNE	N	N	NNE	10
11	NW	NW	NW	NW	NW	N	NW	NW	NNW	NNW	NW	NW	11
12	NW	NW	NW	NW	NW	NW	NW	NNW	NNW	NNW	NNW	NW	12
13	N	NNE	NE	C	C	C	C	C	C	ENE	E	SW	13
14	N	N	N	N	N	N	N	N	N	NNW	NE	NNW	14
15	SW	V	E	V	NE	NNE	NE	ENE	ENE	ENE	ENE	SW	15
16	N	NNE	NNE	NE	SW	SW	NNE	N	N	NNE	NNE	NE	16
17	NNW	NNW	N	NNE	NNE	NNE	N	N	N	NNE	NNE	NNE	17
18	NNW	N	N	N	N	N	N	NNE	NNE	N	NNW	N	18
19	N	NNW	NNW	NNW	NNW	NNW	NNW	NNW	NNW	NW	NW	NNW	19
20	NW	NW	NNW	NNW	NW	NW	NW	ENE	NNE	NNE	V	SSW	20
21	V	NE	NE	N	N	N	N	N	NNE	NNW	NNW	N	21
22	NNE	NNE	NE	NNE	NNE	NNE	NNE	NNE	N	C	C	SE	22
23	S	N	NNW	N	N	N	NNE	NNE	NNE	NNE	NNE	NNE	23
24	NNW	N	N	NNW	ENE	NE	NE	NE	NNE	NE	NE	NE	24
25	N	NE	NNW	N	N	N	N	N	NNW	N	NNE	ENE	25
26	S	SSE	SSW	SSW	C	C	C	C	C	C	C	C	26
27	N	NNE	NNE	NE	NE	NE	NE	NE	NE	ENE	ENE	E	27
28	NW	NW	NW	NNW	WNW	N	NNE	NNW	N	NNW	NNW	NNW	28
29	NW	NNW	NNW	V	E	E	E	E	ENE	ENE	ENE	ENE	29
30	N	NNE	NNE	N	N	NNE	NE	NE	NNE	N	N	N	30
31	NE	NE	NE	NNE	NNE	NNE	NNE	NNE	NNE	NE	NE	N	31

日期 Days of the Month	13	14	15	16	17	18	19	20	21	22	23	子夜 Midn.	日期 Days of the Month
1	NNW	N	N	N	NNW	NNW	NW	NNW	NNW	NNW	NNW	ENE	1
2	SSE	SSE	S	SSE	SE	SE	ESE	ENE	NE	N	N	N	2
3	NW	NNW	NW	NW	NW	NW	NW	NNW	N	NNW	NNW	N	3
4	S	S	S	SSW	SSW	SSW	SSW	SW	SW	SW	V	V	4
5	NW	NW	NW	NW	NW	NNW	NNW	NNW	NNW	NNW	NW	NNW	5
6	SSW	SSW	SW	WSW	SSW	SSW	V	NW	NW	NW	NW	NW	6
7	NW	NW	NW	NW	NW	NW	NNW	NNW	NW	WNW	WNW	NNE	7
8	S	S	SSW	SSW	SSW	S	S	SSW	SW	SW	NE	ENE	8
9	ENE	V	SSW	S	S	SSW	SW	SW	ENE	N	N	N	9
10	NNW	N	V	V	E	SE	SSW	SSW	SW	WSW	W	NNW	10
11	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	11
12	NW	WNW	WNW	SSW	SSW	SSW	SSW	SSW	WSW	NNW	NNW	N	12
13	V	NW	WNW	NW	NW	NW	NNE	NNW	N	N	N	N	13
14	NNW	NNW	NW	SSW	SSW	SW	SW	SW	SW	SW	SSW	SSW	14
15	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW	NNE	N	N	15
16	NE	ENE	C	C	C	C	C	C	C	NNE	NNE	N	16
17	NE	NE	NNE	NNE	N	NNW	NNW	NNW	NNW	N	NNW	NNW	17
18	N	N	N	N	N	N	N	N	N	N	N	N	18
19	NNW	NW	NW	NW	NW	NW	NW	NNW	NNW	NW	WNW	WNW	19
20	SSW	SSW	SSW	SSW	S	SSW	SW	SW	SSW	SSW	SSW	SW	20
21	N	NNW	NNW	NNW	NW	NNW	NNW	N	NNE	N	NNW	NNW	21
22	ESE	SSE	S	S	S	S	SE	S	S	V	E	SE	22
23	NNE	NE	NE	SE	SE	SE	E	N	NW	N	NNW	NNW	23
24	ENE	ENE	E	E	C	C	C	NE	ENE	ENE	ENE	NNE	24
25	E	ESE	ESE	ESE	SSE	C	C	C	S	S	S	S	25
26	C	C	C	SSW	SSW	SSW	SSW	SW	SW	WSW	N	N	26
27	V	SSW	SSW	SSW	SSW	SSW	SW	SW	SW	WSW	WNW	NW	27
28	NNW	NNW	N	N	NNW	NNW	NNW	WNW	NW	NW	WNW	NW	28
29	NE	ENE	V	C	C	C	C	C	N	N	NNW	N	29
30	N	N	N	N	N	N	N	NNE	N	N	NNE	N	30
31	N	N	NNE	NNE	NNE	E	SE	SW	SW	WSW	NNW	NNW	31

中華民國二十一年十月逐日各小時風速 (Km/hr)

Wind Velocity at every Hour of Day, in the Month of October, 1932. (Km/hr)

日期 Days of the Month	時間 Hours, Peiping Standard Time.											日期 Days of the Month	
	1	2	3	4	5	6	7	8	9	10	11		中午 Noon
1	9.0	30.0	27.0	6.5	3.0	2.7	6.1	1.6	1.6	3.0	17.0	18.0	1
2	6.0	17.0	23.5	17.0	29.0	18.5	11.0	4.0	35.0	35.5	37.5	36.0	2
3	25.0	29.0	21.0	22.5	25.0	22.0	25.5	30.0	32.0	32.0	28.0	28.0	3
4	23.0	20.0	17.0	2.55	27.5	27.0	25.0	20.0	18.0	21.5	24.5	25.0	4
5	14.0	18.0	19.0	16.0	16.5	15.0	14.0	18.5	15.5	11.0	10.5	12.0	5
6	13.0	16.0	6.7	1.6	1.6	3.1	7.5	6.0	0.8	0.8	0.9	26.0	6
7	23.0	17.5	22.5	12.5	14.0	22.0	16.5	12.0	21.5	36.5	35.0	35.5	7
8	27.0	28.5	25.5	31.0	27.5	27.0	36.5	20.0	23.0	22.0	31.5	25.0	8
9	4.2	7.3	18.5	18.0	11.0	17.0	22.0	18.5	14.0	25.5	27.5	25.5	9
10	23.0	23.5	21.5	24.5	20.5	20.0	20.0	20.0	25.0	28.0	24.0	16.5	10
11	14.0	21.0	16.0	17.0	19.5	21.5	17.0	15.0	1.60	17.0	15.0	11.0	11
12	10.0	8.0	11.5	13.5	15.0	11.0	9.0	10.0	9.0	11.0	13.0	7.0	12
13	27.0	26.0	24.0	26.0	23.5	23.0	21.0	22.5	22.0	23.0	20.5	16.5	13
14	0.0	0.7	1.3	1.3	0.3	0.0	0.3	0.3	2.7	4.0	3.2	4.3	14
15	2.5	2.5	3.0	3.0	3.2	4.8	1.6	0.8	0.8	0.8	0.8	0.8	15
16	1.5	1.5	8.0	10.5	11.0	11.5	10.5	6.0	6.5	11.0	10.0	11.0	16
17	12.0	15.5	19.5	24.0	24.0	13.5	16.0	15.0	6.0	36.5	42.5	37.5	17
18	4.5	5.0	7.5	5.5	10.5	10.0	6.1	2.2	6.5	4.0	7.5	14.0	18
19	8.0	2.5	2.5	6.0	8.0	6.0	6.0	9.3	2.8	2.4	2.0	2.0	19
20	13.5	20.5	23.5	28.0	16.5	33.5	31.0	18.0	26.0	38.5	36.5	33.5	20
21	60.0	52.0	54.0	51.5	54.5	50.0	55.0	51.5	48.5	55.0	54.0	44.0	21
22	5.0	7.0	9.5	21.0	34.0	36.0	38.0	33.0	29.0	30.0	40.0	46.0	22
23	30.0	20.0	17.0	26.5	19.0	15.0	19.0	22.0	40.0	43.5	47.5	40.5	23
24	10.0	7.0	4.5	3.5	7.5	14.0	11.0	8.5	1.9	1.4	1.4	2.8	24
25	10.0	11.0	8.0	9.5	3.5	3.0	5.5	4.7	0.9	0.9	0.9	0.9	25
26	4.0	4.0	8.0	8.0	7.0	6.5	5.5	4.0	3.0	0.0	0.0	0.0	26
27	9.0	9.0	10.0	11.0	10.0	10.0	10.0	10.0	9.0	6.0	10.0	10.5	27
28	8.5	6.2	6.8	11.0	7.0	7.0	0.9	0.9	0.9	0.9	0.8	2.6	28
29	18.5	20.0	20.0	15.5	11.5	14.5	17.0	18.0	14.5	15.5	16.5	20.0	29
30	6.0	9.0	3.0	6.0	5.5	4.5	2.5	2.5	5.0	16.5	22.5	34.0	30
31	21.0	10.0	20.5	18.5	8.0	4.0	2.0	2.0	2.5	2.5	18.5	28.0	31

日期 Days of the Month	13	14	15	16	17	18	19	20	21	22	23	子夜 Midn	日期 Days of the Month
1	13.0	12.0	12.5	5.0	7.5	13.5	27.0	23.0	30.0	45.0	9.5	4.5	1
2	38.5	36.5	40.0	16.5	33.5	40.0	25.0	23.5	16.5	23.5	25.0	26.5	2
3	32.0	26.0	24.0	13.0	25.0	18.5	11.5	14.5	20.5	19.5	12.5	18.0	3
4	18.5	17.5	20.0	21.5	15.0	7.0	4.5	5.0	10.5	16.5	14.5	14.5	4
5	6.0	4.0	4.5	13.0	17.0	18.0	20.0	21.5	19.5	16.5	4.0	7.0	5
6	30.0	39.5	36.5	38.0	29.5	28.5	25.5	22.5	20.0	24.5	29.5	14.0	6
7	44.5	48.5	47.5	42.0	32.0	22.0	17.0	12.0	24.0	30.0	21.0	26.0	7
8	33.0	35.5	30.0	15.1	1.4	1.4	1.4	5.7	17.0	18.0	14.0	8.0	8
9	34.0	26.5	29.5	32.5	32.0	25.5	20.0	26.5	23.5	23.5	21.5	20.5	9
10	12.0	9.0	10.5	12.0	8.0	3.5	9.0	16.0	5.0	3.5	7.5	11.5	10
11	12.5	13.0	7.5	3.6	6.0	16.4	17.0	15.5	19.0	10.9	4.1	4.5	11
12	4.5	5.0	4.5	5.5	14.5	18.0	19.0	20.0	26.5	27.0	25.5	28.0	12
13	13.0	20.0	20.0	18.0	15.0	12.5	5.6	2.8	1.1	0.0	0.0	0.1	13
14	7.0	2.8	4.7	3.2	1.7	1.1	5.4	1.0	1.0	1.0	1.0	1.0	14
15	3.9	11.5	12.0	14.0	15.5	16.1	17.0	13.5	16.5	14.5	5.0	1.5	15
16	34.0	45.0	35.0	30.0	35.0	47.0	35.5	32.5	20.0	20.0	26.5	16.5	16
17	45.0	47.5	44.0	39.5	34.0	32.5	9.5	3.5	3.0	7.5	17.5	12.5	17
18	24.0	24.0	19.5	15.0	17.0	15.5	21.0	24.0	13.5	10.5	18.0	11.0	18
19	15.5	2.60	31.0	28.0	21.0	11.0	10.5	21.0	23.5	18.5	6.5	3.0	19
20	16.5	20.0	22.0	23.0	22.5	39.1	43.0	33.5	36.5	56.0	44.0	48.0	20
21	54.0	39.0	26.0	21.0	16.5	16.0	10.0	10.0	14.5	5.0	5.0	12.5	21
22	49.0	47.0	53.0	57.0	52.0	43.5	36.0	23.0	7.0	6.0	16.5	33.5	22
23	42.5	42.0	40.0	36.0	29.0	22.0	20.5	22.5	14.0	12.5	11.0	13.0	23
24	3.5	5.5	8.0	16.0	17.0	19.1	20.0	15.0	24.5	19.5	4.0	5.5	24
25	0.9	5.3	7.5	8.5	13.5	10.0	10.0	12.0	11.5	6.5	5.0	8.0	25
26	2.0	15.0	18.0	20.0	19.0	18.0	12.0	13.0	12.5	10.0	10.0	10.0	26
27	11.5	10.5	10.0	8.5	6.5	7.0	8.0	11.5	14.0	16.0	15.0	10.0	27
28	11.0	11.5	14.0	17.5	11.5	13.5	20.0	13.0	10.0	17.0	18.0	18.5	28
29	20.0	20.5	18.0	12.0	11.5	20.0	19.5	20.5	19.5	20.5	9.0	12.0	29
30	37.0	39.0	36.0	38.0	44.5	42.5	24.0	22.5	21.5	17.0	15.0	14.0	30
31	28.5	30.0	26.0	29.0	27.0	15.0	8.0	4.0	9.0	10.5	8.5	13.0	31

中華民國二十一年十一月逐日各小時風速 (Km/hr)

Wind Velocity at every Hour of Day, in the Month of November, 1932. (Km/hr)

日 期 Days of the Month	時間 Hours, Peiping Standard Time.											日 期 Days of the Month	
	1	2	3	4	5	6	7	8	9	10	11		中午 Noon
1	70	50	70	110	95	65	90	60	75	25	25	29	1
2	75	11.0	45	15	35	80	7.0	80	90	55	40	80	2
3	165	13.5	165	130	115	120	100	100	95	00	10	10	3
4	200	27.0	350	350	330	300	200	200	300	550	550	500	4
5	80	100	135	100	110	120	170	200	200	160	75	12.5	5
6	400	37.5	555	570	550	510	475	465	550	665	605	530	6
7	195	105	70	50	55	100	70	40	120	175	200	180	7
8	85	145	130	64	16	16	29	05	05	05	30	55	8
9	80	50	85	210	145	210	190	115	75	130	110	90	9
10	60	30	25	90	105	45	60	105	170	30	00	00	10
11	550	530	445	325	330	14.5	330	28.5	370	39.5	350	28.5	11
12	75	00	00	35	5.5	120	14.5	105	35	30	50	08	12
13	170	145	140	140	150	170	150	145	6.0	45	75	95	13
14	230	275	435	480	410	370	370	285	375	620	500	42.0	14
15	270	340	280	265	285	230	220	190	260	310	290	235	15
16	80	70	60	150	225	150	100	125	110	350	290	250	16
17	140	160	160	160	110	105	220	305	180	260	475	475	17
18	180	160	165	120	65	105	95	95	75	45	75	40	18
19	185	165	165	175	135	125	135	140	90	30	50	290	19
20	105	150	213	205	155	112	190	175	130	170	150	155	20
21	90	160	180	215	180	205	195	205	130	75	75	70	21
22	185	155	98	00	0.7	00	130	175	150	80	85	110	22
23	125	180	200	155	120	50	120	145	80	95	95	140	23
24	185	170	160	160	90	65	190	265	270	230	400	575	24
25	550	490	480	505	460	355	340	345	365	465	475	485	25
26	26	24	60	40	63	40	15	15	15	85	110	45	26
27	24	33	50	65	120	165	245	240	300	585	690	605	27
28	415	400	420	355	415	305	130	215	235	165	180	150	28
29	25	25	22	16	16	16	150	165	185	250	300	200	29
30	60	65	130	135	120	115	150	160	85	45	25	40	30

日 期 Days of the Month	13	14	15	16	17	18	19	20	21	22	23	子夜 Midn.	日 期 Days of the Month
1	28	63	85	100	70	50	55	115	165	165	105	95	1
2	85	125	195	140	85	95	60	60	55	130	170	150	2
3	20	120	170	100	100	120	400	450	450	370	200	120	3
4	530	550	500	475	400	200	150	200	220	200	200	130	4
5	145	135	160	380	340	315	525	480	450	370	355	395	5
6	560	360	235	340	445	250	119	23	23	140	195	230	6
7	205	250	230	190	260	195	105	70	20	20	75	65	7
8	105	125	115	100	115	145	140	180	170	140	32	93	8
9	60	40	60	40	60	110	80	95	150	105	115	45	9
10	00	00	30	35	30	00	00	80	100	270	675	635	10
11	265	250	280	280	240	125	50	45	60	65	150	150	11
12	08	08	08	08	08	87	110	125	145	120	115	145	12
13	85	70	50	32	28	57	14	14	14	81	155	150	13
14	380	435	385	360	305	280	355	430	500	415	335	260	14
15	220	225	270	170	120	150	160	150	120	110	100	100	15
16	200	180	210	190	150	95	120	110	35	25	95	160	16
17	500	425	450	325	225	110	65	85	130	145	60	85	17
18	34	36	25	20	16	13	13	13	55	140	140	145	18
19	410	405	365	380	200	325	280	200	50	90	180	175	19
20	105	45	140	270	225	225	235	260	135	160	100	30	20
21	35	20	20	35	100	150	120	70	50	120	220	220	21
22	95	55	45	40	20	16	16	118	150	175	180	140	22
23	60	60	95	73	32	60	115	145	150	155	170	180	23
24	505	510	560	570	555	385	590	530	330	465	565	650	24
25	465	400	430	445	350	265	235	200	115	65	39	28	25
26	50	95	140	140	125	165	165	205	100	105	40	43	26
27	550	620	610	570	520	345	335	250	170	375	415	385	27
28	90	210	260	265	215	200	160	130	115	60	70	45	28
29	235	135	65	100	120	125	205	165	70	65	30	115	29
30	55	70	100	110	130	180	185	175	155	130	170	165	30

中華民國二十一年十二月逐日各小時風速 (Km/hr).

Wind Velocity at every Hour of Day, in the Month of December, 1932. (Km/hr)

日 期 Days of the Month	時間 Hours, Peiping Standard Time.											日 期 Days of the Month	
	1	2	3	4	5	6	7	8	9	10	11		中午 Noon
1	17.5	12.5	8.5	8.5	7.5	4.5	8.5	11.5	5.5	4.0	16.0	27.0	1
2	10.0	11.0	10.5	10.0	9.0	11.0	0.0	0.0	4.0	4.0	4.0	6.0	2
3	15.5	13.5	14.0	6.5	2.0	2.0	10.0	26.0	27.5	33.0	37.5	38.5	3
4	12.0	16.0	22.5	14.5	9.7	2.8	5.0	12.5	4.5	4.0	2.0	2.0	4
5	5.8	13.0	15.5	3.9	2.6	8.5	19.0	29.0	27.0	63.5	54.0	54.0	5
6	27.0	35.0	40.0	22.5	8.5	18.0	6.0	3.5	7.7	3.2	5.1	7.0	6
7	28.0	31.0	24.0	29.5	34.5	38.0	25.0	20.0	29.0	49.5	56.5	54.5	7
8	1.7	1.6	1.7	2.8	2.5	0.8	0.8	0.8	0.8	0.8	0.8	11.0	8
9	7.0	6.5	7.0	5.5	7.0	2.5	5.0	14.5	15.5	8.0	4.0	4.0	9
10	9.5	9.0	13.0	7.0	3.5	2.0	2.0	7.5	8.0	6.5	10.5	9.0	10
11	30.0	29.0	31.5	33.5	19.5	9.5	45.0	42.5	34.5	43.0	54.0	51.0	11
12	64.0	66.0	76.0	83.0	82.0	80.0	70.0	60.0	60.0	70.0	45.0	45.0	12
13	11.0	9.5	8.7	0.8	0.8	0.8	0.8	0.8	0.8	2.5	2.5	3.2	13
14	20.0	25.0	26.0	27.5	25.5	29.5	26.5	24.0	30.0	35.0	28.5	27.5	14
15	12.5	3.0	3.0	2.5	3.0	9.0	5.0	5.5	1.2	1.2	1.2	2.0	15
16	9.5	10.5	5.2	1.0	1.0	1.0	1.0	1.8	10.0	3.2	1.7	1.2	16
17	14.5	13.5	3.0	3.5	8.0	9.0	10.0	10.5	8.5	8.0	8.0	5.5	17
18	13.5	13.0	11.5	15.5	13.0	11.0	12.0	8.0	11.0	8.0	10.5	32.5	18
19	40.0	45.0	50.0	50.0	6.00	6.00	6.00	55.0	47.5	65.0	60.0	45.0	19
20	16.0	17.0	22.0	27.0	20.0	13.0	12.5	10.0	15.0	2.0	5.0	12.5	20
21	10.0	10.0	10.0	10.0	14.0	16.0	12.0	8.0	9.0	22.5	27.0	27.0	21
22	15.0	11.0	12.0	11.0	10.0	11.0	11.0	11.0	14.0	0.0	0.0	6.0	22
23	7.0	10.0	15.0	12.0	10.5	11.0	11.0	10.0	10.0	10.0	10.0	10.0	23
24	17.1	19.3	14.7	27.0	19.3	21.7	27.0	24.7	22.0	20.0	20.5	18.2	24
25	7.9	5.0	4.0	4.0	4.0	4.0	3.0	3.0	9.5	4.3	1.2	7.0	25
26	4.8	10.7	13.3	6.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	26
27	15.9	13.3	4.8	7.7	17.1	21.7	17.1	18.2	23.2	17.1	12.0	2.5	27
28	21.7	16.4	2.4	1.7	1.9	7.2	6.2	8.5	7.8	10.7	20.0	25.0	28
29	12.8	3.0	1.1	1.1	1.1	6.5	5.3	4.3	3.5	1.7	1.8	4.8	29
30	12.5	17.1	14.7	12.0	14.7	17.1	24.7	28.4	20.5	21.7	40.6	36.6	30
31	25.8	25.8	19.3	29.8	37.7	19.3	23.2	13.4	21.7	16.9	11.0	27.0	31

日 期 Days of the Month	13	14	15	16	17	18	19	20	21	22	23	子夜 Midn.	日 期 Days of the Month
1	20.0	25.0	26.0	27.0	28.0	18.0	15.0	14.0	14.0	12.5	13.0	10.5	1
2	8.0	7.5	13.5	11.0	10.0	8.5	11.0	9.0	5.5	7.0	4.0	8.0	2
3	46.5	42.0	41.0	38.0	36.0	33.5	22.5	18.0	12.0	10.5	14.5	20.5	3
4	4.5	10.5	16.5	23.0	21.0	24.0	20.5	23.5	16.0	7.3	1.7	1.7	4
5	57.0	61.0	57.0	57.0	57.0	43.5	43.0	39.5	28.0	29.0	17.0	23.5	5
6	10.0	9.5	14.0	7.5	11.0	14.0	17.5	35.5	32.0	23.0	35.0	29.5	6
7	46.5	13.5	46.5	41.0	35.0	30.0	19.5	10.5	5.2	1.6	1.6	1.6	7
8	12.5	14.5	12.0	11.0	9.5	15.5	16.0	12.5	14.0	12.0	5.0	7.5	8
9	1.8	1.8	3.9	7.5	10.1	1.4	1.4	1.4	2.4	3.3	16.0	12.5	9
10	7.5	6.5	1.3	1.3	1.3	2.1	9.0	11.5	13.5	10.0	9.0	23.0	10
11	71.5	75.5	74.5	72.5	67.5	61.5	72.5	80.0	85.0	70.0	63.5	72.5	11
12	45.0	35.0	25.0	23.0	20.0	14.5	17.0	20.0	8.0	5.5	10.0	12.5	12
13	5.3	26.5	29.0	20.0	21.0	32.0	15.0	17.5	27.5	22.5	26.0	21.5	13
14	30.0	23.5	15.0	15.0	16.0	15.5	15.0	19.0	19.5	21.5	18.0	19.0	14
15	9.0	15.0	15.0	15.0	11.5	5.5	10.0	4.5	4.0	7.0	11.5	12.5	15
16	1.2	1.2	0.7	0.8	0.8	0.8	0.8	0.8	0.8	6.5	3.5	11.5	16
17	7.5	9.0	7.0	4.5	6.5	11.5	14.0	14.5	13.5	12.5	12.5	15.0	17
18	33.0	33.0	29.0	27.5	28.5	31.0	26.0	28.0	29.5	35.0	40.0	40.0	18
19	42.0	40.0	35.0	35.0	25.0	18.0	16.0	15.0	12.5	10.0	10.0	17.5	19
20	15.0	17.5	22.5	17.0	12.0	13.0	15.0	15.0	15.0	17.0	15.0	10.0	20
21	27.5	30.0	35.0	35.0	27.0	22.5	25.0	27.5	15.0	20.0	13.0	11.5	21
22	10.0	10.0	12.0	10.0	10.0	10.0	10.0	9.5	9.0	7.0	8.0	8.0	22
23	7.0	7.0	9.0	4.0	3.0	3.0	3.0	3.0	4.0	5.0	17.5	11.5	23
24	14.7	12.0	6.2	1.7	0.5	0.5	0.5	2.2	1.7	1.3	1.3	2.8	24
25	7.0	8.0	8.0	9.0	9.0	0.0	0.0	0.0	0.0	6.2	6.2	1.8	25
26	0.0	0.0	0.0	2.0	3.5	7.9	10.3	13.8	13.3	4.8	17.1	12.0	26
27	3.2	17.1	16.4	7.5	7.9	8.8	6.8	8.8	9.5	10.7	13.3	13.3	27
28	29.8	32.1	36.6	29.8	23.2	15.9	12.0	9.7	1.1	1.1	1.1	17.1	28
29	3.0	2.8	1.6	0.5	0.5	0.5	0.5	0.5	1.7	6.2	12.8	13.3	29
30	33.2	21.0	14.7	15.9	24.1	19.3	21.7	17.1	11.2	5.7	20.5	29.8	30
31	29.8	21.7	19.3	17.1	12.8	8.9	1.6	11.3	12.8	10.7	4.8	6.2	31









**中華民國二十一年十月逐日雲狀雲向雲速**  
**Form, Direction and Velocity of Clouds in the Month of October, 1932.**

日 Days of the Month	時間 Hours, Peiping Standard Time.															日 Days of the Month
	7			9			12			15			17			
期 Month	For. 狀	Dir. 向	Vel. 狀	For. 狀	Dir. 向	Vel. 狀	For. 狀	Dir. 向	Vel. 狀	For. 狀	Dir. 向	Vel. 狀	For. 狀	Dir. 向	Vel. 狀	期 Month
1				Ci			Cu			Cu						1
2				A-Cu			*Cu Fr-Cu	NNW	10.6	Cu, Fr-Cu						2
3				○			Cu* Fr-Cu	N	11.8	St-Cu, Fr-Cu						3
4				○			Fr-Cu			Cu						4
5				○			○			Ci						5
6				A-Cu			A-Cu			Ci-Cu, Cu						6
7				Cu			Cu, Fr-Cu			Cu						7
8				Ci			Ci, A-Cu			Cu						8
9				Fr-Cu			St-Cu	NNW	13.9	St-Cu, Cu						9
10				Ci			○			○						10
11				○			○			○						11
12	Ci-St A-St			Ci	W	15.7	*Ci, Ci-Cu	*W	10.6	A-St, *A-Cu	*WSW	*10.5	A-St			12
13	Ci St			Ci			Ci			Ci-St			Ci-St, *A-Cu	*NW	*10.4	13
14	A-Cu St-Cu			A-Cu, St-Cu			A-Cu, Fr-Cu	*WSW	*8.0	A-Cu, Cu			Cu-Nb, Fr-Cu			14
15	St-Cu			St-Cu			A-Cu, Fr-Cu			Cu-Nb, Cu			A-Cu, St-Cu			15
16	○			○			Fr-Cu			○			○			16
17	Ci, St-Cu			*Ci, St-Cu	*W	27.3	St			*A-St, A-Cu	*W	22.5	Cu, Fr-Cu			17
18	○			Fr-Cu			Fr-Cu			Fr-Cu			Fr-Cu			18
19	Ci-St, Ci-Cu			A-St	WNW	20.0	A-St			A-St			A-St			19
20	A-Cu			○			○			○			○			20
21	A St			Ci-St			A-Cu	W	16.0	A-St			Ci-Cu, A-St			21
22	A-Cu St-Cu			Fr-Cu			Ci			A-Cu	NW	42.8	A-Cu, St-Cu			22
23	○			A-Cu			A-Cu			Cu			○			23
24	○			○			○			○			○			24
25	○			○			○			○			○			25
26	○			○			○			○			○			26
27	St-Cu			*A-Cu, St-Cu	NW	*11.1	St-Cu			A-Cu	W	20.8	Ci-Cu, St-Cu			27
28	A-Cu	W	29.2	St-Cu			Ci			Ci			A-Cu, St-Cu			28
29	○			○			○			○			○			29
30	○			Ci-Cu			Ci-Cu			○			○			30
31	○			○			Fr-Cu			○			○			31

**中華民國二十一年十月逐日雲量及能見度**  
**Cloudiness & Visibility in the Month of October, 1932.**

日 Days of the Month	雲量 Cloudiness (0-10)					能見度 Visibility (0-9)					日 Days of the Month
	時間 Hour					時間 Hours					
期 Month	7	9	12	15	17	7	9	12	15	17	期 Month
1			1	1	1			8	8	7	1
2			2	4	2			9	9	9	2
3			0	6	4			7	7	8	3
4			0	1	1			8	8	8	4
5			0	0	1			7	7	7	5
6			1	1	1			7	8	8	6
7			1	3	2			9	9	9	7
8			1	2	1			6	6	6	8
9			1	9	3			9	9	9	9
10			1	0	0			9	7	8	10
11			0	0	0			9	9	8	11
12		9	9	8	9	10	7	7	7	6	6
13		9	9	6	4	10	8	8	8	8	8
14		10	10	8	6		8	9	9	8	8
15		0	0	1	0	0	8	8	8	8	8
16		3	10	10	9	1	6	7	6	8	8
17		0	1	1	1	1	9	9	8	8	8
18		8	9	10	10	9	9	8	8	8	8
19		0	0	0	0	0	8	8	8	8	8
20		9	4	10	9	8	7	7	6	6	6
21		1	1	1	3	7	9	9	9	8	8
22		0	1	1	1	0	9	9	8	8	8
23		0	0	0	0	0	9	9	9	9	9
24		0	0	0	0	0	9	9	8	8	8
25		0	0	0	0	1	8	8	8	8	8
26		0	0	0	0	1	8	8	7	7	7
27		10	8	10	4	1	6	7	7	6	6
28		3	1	1	1	1	8	8	8	8	8
29		0	0	0	0	0	9	9	9	8	8
30		0	1	1	0	0	8	9	8	7	7
31		0	0	1	0	0	9	9	9	8	8

中華民國二十一年十一月逐日雲狀雲向雲速																		
Form, Direction and Velocity of Clouds in the Month of November, 1932.																		
日 期	Days of the Month	時間 Hours, Peiping Standard Time												日 期	Days of the Month			
		7			9			12			15					17		
		For. 狀	Dir. 向	Vel. 速	For. 狀	Dir. 向	Vel. 速	For. 狀	Dir. 向	Vel. 速	For. 狀	Dir. 向	Vel. 速			For. 狀	Dir. 向	Vel. 速
1		○													1			
2		○													2			
3		○													3			
4		A-Cu													4			
5		A-St													5			
6		A-Cu													6			
7		○													7			
8		○													8			
9		○													9			
10		○													10			
11		○													11			
12		○													12			
13		○													13			
14		A-Cu													14			
15		○													15			
16		○													16			
17		○													17			
18		○													18			
19		○													19			
20		○													20			
21		○													21			
22		○													22			
23		A-St													23			
24		A-St, St													24			
25		○													25			
26		○													26			
27		○													27			
28		○													28			
29		○													29			
30		○													30			

中華民國二十一年十一月逐日雲量及能見度														
Cloudiness & Visibility in the Month of November, 1932														
日 期	Days of the Month	雲量 Cloudiness (0-10)					能見度 Visibility (0-9)					日 期	Days of the Month	
		時間 Hours					時間 Hours							
		7	9	12	15	17	7	9	12	15	17			
1		1	0	0	0	0	8	8	8	7	7	1		
2		0	0	0	0	0	7	7	7	7	6	2		
3		0	0	10	1	0	6	7	7	6	5	3		
4		1	1	0	4	8	8	7	2	8	8	4		
5		10	10	10	6	2	7	8	4	8	8	5		
6		1	2	2	1	0	7	6	7	8	8	6		
7		0	0	0	0	0	8	8	7	7	7	7		
8		0	0	6	1	2	8	8	8	8	8	8		
9		0	0	0	0	0	9	8	7	7	7	9		
10		2	5	10	10	10	6	7	7	6	6	10		
11		1	0	0	0	0	9	9	9	9	9	11		
12		0	0	0	0	0	8	8	7	7	6	12		
13		2	4	4	0	0	6	7	7	6	6	13		
14		5	10	10	9	7	8	8	8	8	8	14		
15		0	0	0	0	0	9	9	8	8	8	15		
16		0	0	0	0	0	9	8	8	8	7	16		
17		0	0	0	0	0	8	8	8	8	8	17		
18		0	0	0	0	0	8	8	8	7	6	18		
19		0	0	0	1	0	6	7	7	7	8	19		
20		0	0	0	0	0	9	7	9	8	7	20		
21		0	0	0	0	0	7	7	7	7	6	21		
22		1	4	0	0	0	6	7	7	7	6	22		
23		6	10	8	10	10	6	7	7	6	6	23		
24		0	2	2	0	1	6	7	6	6	7	24		
25		10	9	6	0	0	8	7	7	7	8	25		
26		0	0	0	2	1	9	9	8	8	8	26		
27		0	0	0	2	0	8	7	6	7	8	27		
28		0	0	0	0	0	9	9	9	8	8	28		
29		0	0	0	0	0	8	9	9	8	8	29		
30		2	7	6	10	5	7	7	7	6	6	30		

中華民國二十一年十二月逐日雲狀雲向雲速

Form, Direction and Velocity of Clouds in the Month of December, 1932.

日 期 Month	時間 : ours, Peiping Standard Time.															日 期 Month
	7			9			12			15			17			
	For.	Dir.	Vel.	For.	Dir.	Vel.	For.	Dir.	Vel.	For.	Dir.	Vel.	For.	Dir.	Vel.	
狀	向	速	狀	向	速	狀	向	速	狀	向	速	狀	向	速		
1	○			Ci			Ci-Cu	W	34.0	Ci, Ci-Cu	WNW	43.5	Ci	WNW	43.5	
2	St			St-Cu	SSW	18.8	St			St-Cu	W	11.3	A-Cu, St-Cu			
3	A-Cu, St-Cu			A-Cu			○			○			○			
4	A-St			A-St			A-Cu			○			○			
5	Ci-Cu			Fr-Cu			A-Cu			A-Cu, Cu			○			
6	Cu, St-Cu			A-Cu, St-Cu			A-Cu			A-Cu			A-Cu			
7	A-Cu, St-Cu			○			Fr-Cu			Fr-Cu			○			
8	○			○			○			○			○			
9	○			○			○			Ci			Ci, St*	*W	21.6	
10	St			St			St-Cu			A-St			Ci, A-St			
11	○			○			Fr-Cu			Fr-Cu			Fr-Cu			
12	○			○			○			○			○			
13	○			○			○			Ci			○			
14	○			○			○			○			○			
15	A-Cu, St-Cu			A-Cu			○			○			○			
16	Ci			Ci			Ci, Ci-Cu			Ci, Ci-Cu			Ci			
17	○			○			○			○			○			
18	○			○			○			Ci			Ci-Cu, A-Cu			
19	Ci			Ci			○			○			○			
20	○			○			○			Ci, *Ci-St	*W	50.0	Ci, St, A-St			
21	Ci, St, A-Cu	*W	27.5	A-Cu, St-Cu	*W	35.7	A-Cu			Ci			Ci			
22	Ci			St-Cu			Ci			Ci			Ci, A-St			
23	St-Cu			St-Cu	WNW	10.0	Ci			Ci, Ci-St			Ci, St, A-St			
24	A-St			Ci, St, Ci, Cu	*WNW	19.0	Ci, *Ci-Cu	*W	11.3	Ci, St, A-Cu	*W	15.6	A-St, A-Cu			
25	A-Cu			St-Cu			A-Cu, St-Cu	*SSW	10.0	A-Cu	SW	14.3	A-St, A-Cu			
26	St			St			A-Cu, St-Cu			A-Cu	WSW	19.4	A-Cu			
27	St			A-St			A-St			A-St			A-St, A-Cu			
28	Ci, Fr-Cu			St-Cu			○			○			○			
29	○			Ci			Ci-St			Ci, St, Ci-Cu	*WSW	42.1	Ci, Ci, St			
30	Ci, Cu, A-Cu			Ci, Ci-Cu			Ci-Cu			Ci			Ci, A-Cu			
31	A-Cu			A-Cu			Ci			○			Ci			

中華民國二十一年十二月逐日雲量及能見度

Cloudiness & Visibility in the Month of December, 1932

日 期 Month	雲量 Cloudiness (0-10)					能見度 Visibility (0-9)					日 期 Month
	時間 Hours					時間 Hours					
	7	9	12	15	17	7	9	12	15	17	
1	0	1	4	2	4	6	8	8	8	8	1
2	10	10	10	10	10	7	7	7	7	6	2
3	4	1	0	0	0	8	9	8	7	7	3
4	9	9	6	0	0	9	9	8	7	6	4
5	3	1	2	1	0	8	7	7	7	7	5
6	8	7	3	1	1	9	8	8	7	6	6
7	0	0	1	1	0	9	9	8	8	8	7
8	0	0	0	0	0	9	8	4	8	8	8
9	0	0	0	1	9	9	9	8	8	7	9
10	10	10	10	10	4	6	6	6	5	5	10
11	0	0	3	3	2	5	5	4	4	5	11
12	0	0	0	0	0	6	7	7	6	6	12
13	0	0	0	1	0	6	7	7	7	6	13
14	1	1	0	0	0	9	9	9	8	8	14
15	9	3	0	0	0	7	7	7	7	6	15
16	1	1	1	3	2	7	7	7	6	6	16
17	0	0	0	0	0	6	7	7	6	6	17
18	0	0	0	1	5	6	7	7	6	6	18
19	2	5	4	0	0	6	8	7	7	7	19
20	0	0	0	7	9	9	9	8	7	7	20
21	9	8	7	1	2	7	8	7	7	7	21
22	2	2	2	1	8	9	9	8	7	7	22
23	10	9	4	8	5	6	7	7	7	6	23
24	4	7	8	9	10	9	9	8	8	8	24
25	7	4	9	9	9	6	8	8	6	6	25
26	10	10	9	3	3	5	7	7	6	6	26
27	10	10	10	10	10	8	9	8	7	7	27
28	1	2	0	0	0	8	8	8	8	8	28
29	0	1	7	9	9	8	8	7	7	6	29
30	1	1	3	1	2	8	8	8	7	7	30
31	7	7	1	0	1	9	9	8	8	8	31

中華民國二十一年十月逐日日照時間

SUNSHINE DURATION AT EVERYDAY IN THE MONTH OF OCTOBER, 1932.

日 期 Month	時 間 HOURS (PEIPING STANDARD TIME)																			總 時 數 Total
	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19					
1																				9.4
2																				9.1
3																				9.1
4																				9.7
5																				9.5
6																				9.1
7																				9.8
8																				8.6
9																				8.7
10																				9.7
11																				9.7
12																				6.2
13																				8.4
14																				2.2
15																				10.2
16																				3.5
17																				10.4
18																				9.2
19																				10.3
20																				4.7
21																				9.0
22																				10.2
23																				10.3
24																				10.2
25																				10.1
26																				9.5
27																				2.5
28																				9.6
29																				10.0
30																				9.7
31																				10.0
總時數 Total	0.0	0.6	21.1	27.4	27.4	27.7	27.8	27.8	26.5	25.5	25.5	27.0	22.3	1.4	0.0					260.6





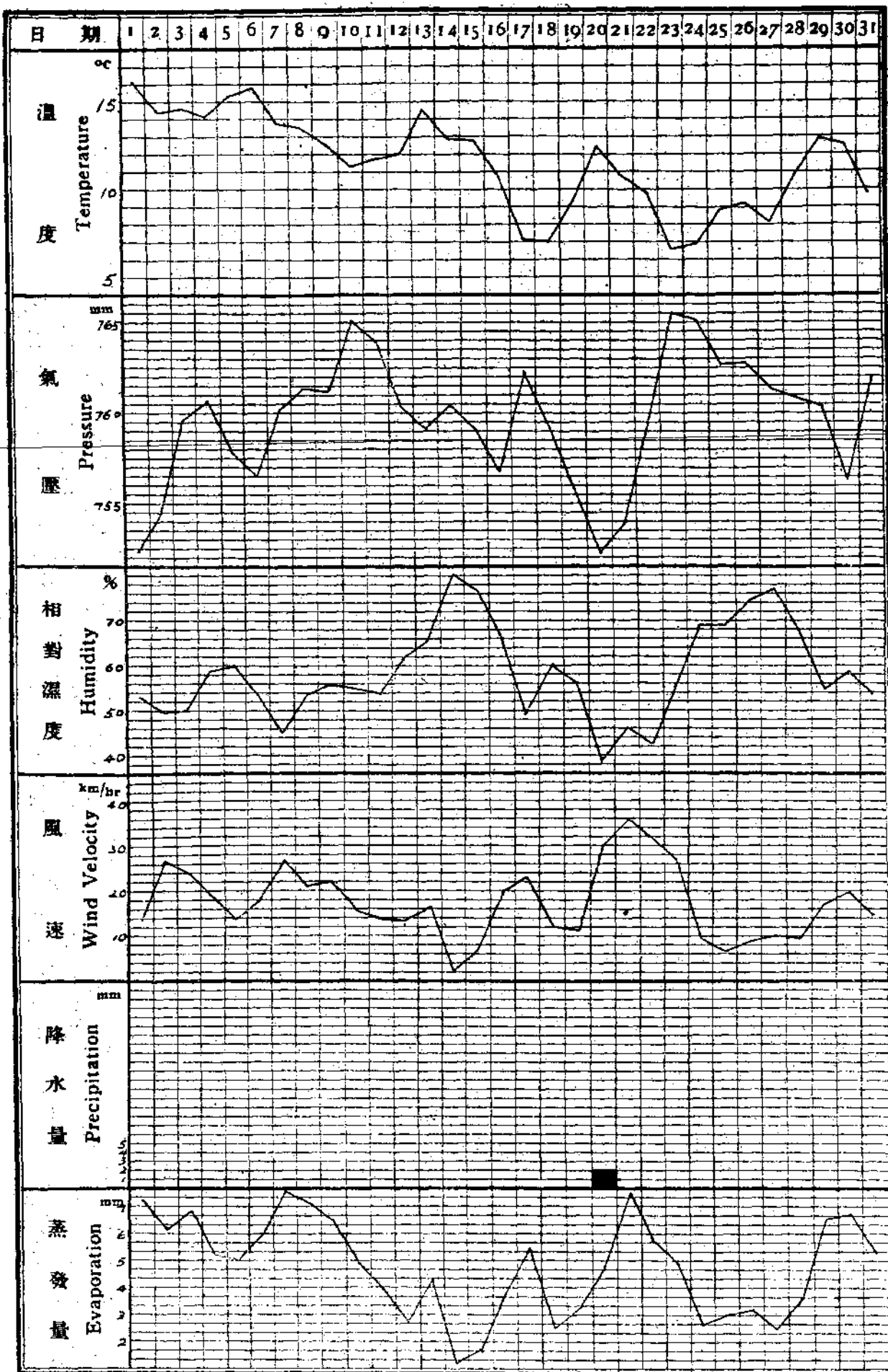








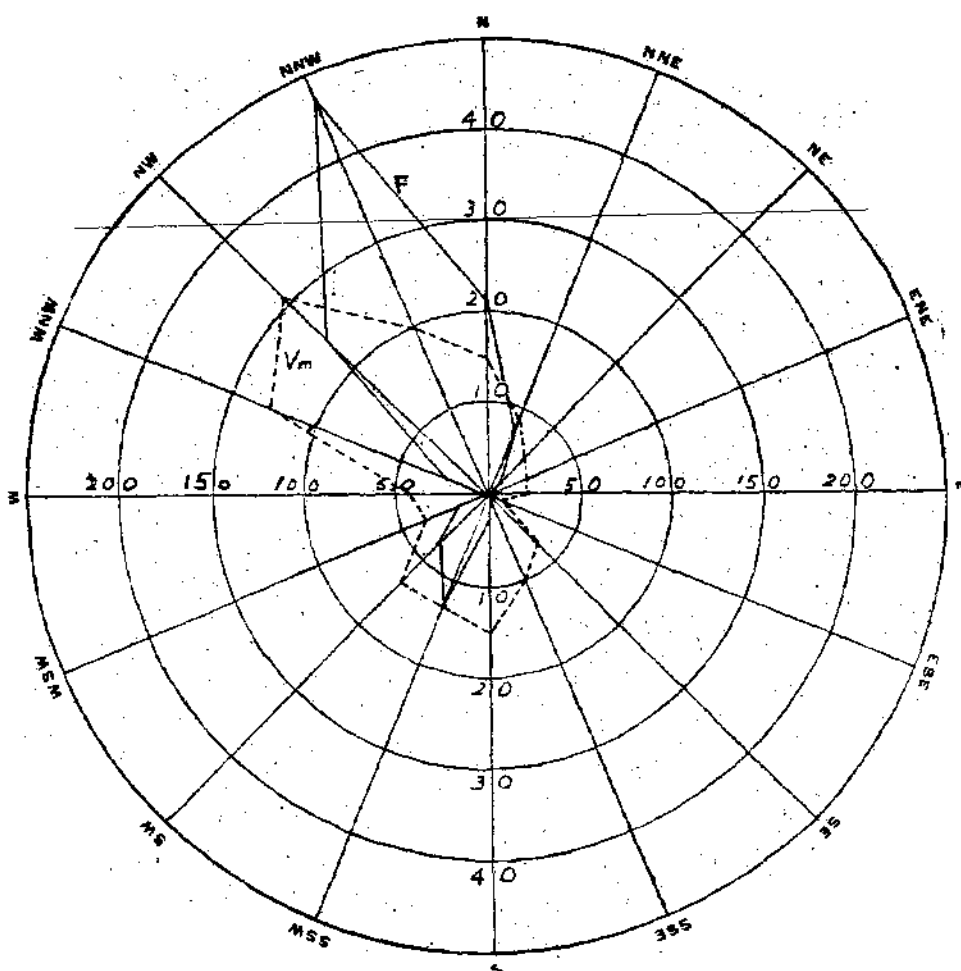
中華民國二十一年十月份各項氣象要素逐日變遷圖  
 March of Different Meteorological Elements in the Month of October, 1932.







中華民國二十一年十月份風向圖  
WIND ROSE FOR OCTOBER, 1932.

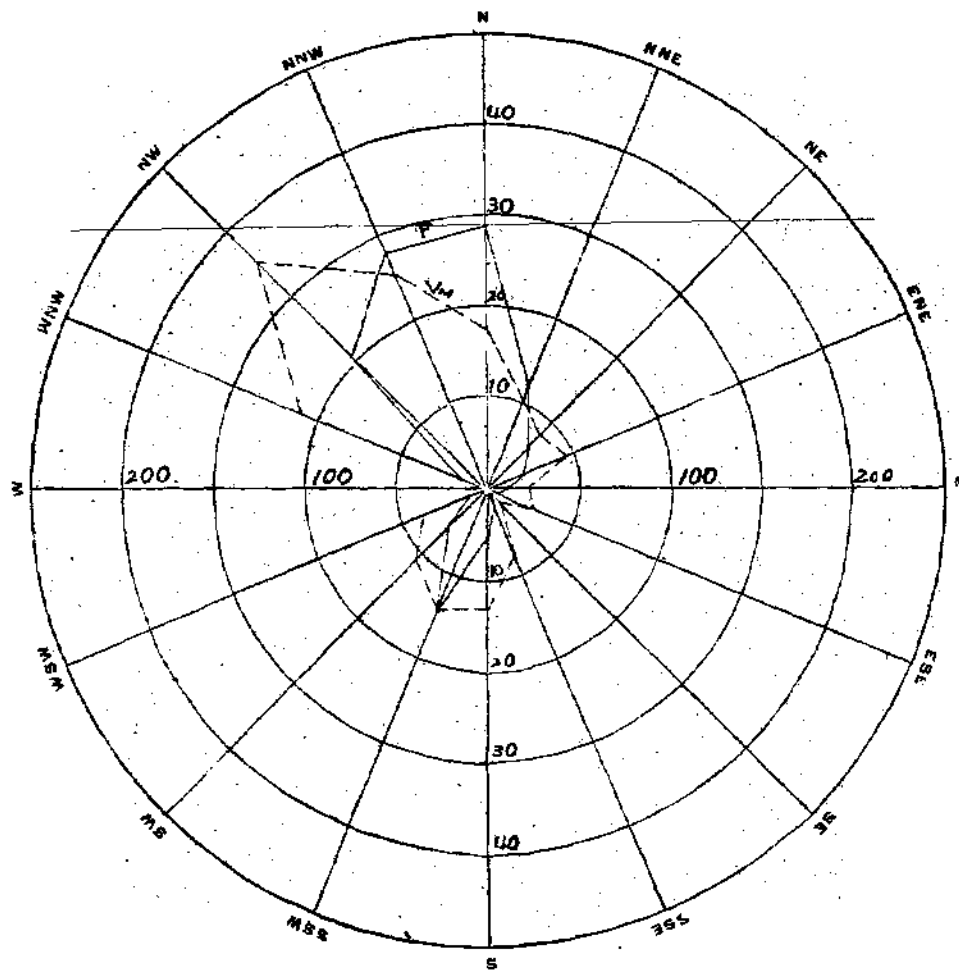


———— Frequency

----- Mean Velocity

DIRECTION	N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW	V	O	
HRS	107	37	8	6	2	3	2	3	13	64	33	18	3	24	121	236	28	31	
FREQUENCY	%	14.4	5.0	11	0.8	0.4	0.3	0.4	17	8.6	5.1	2.4	0.4	3.2	16.5	31.7	3.7	4.2	
DISTANCE TRAVELLED	KM	1573.3	318.4	42.6	25.1	7.8	4.6	14.5	30.0	134.5	847.5	508.0	128.9	25.2	607.2	3745.3	4669.6	—	—
MEAN VELOCITY	KM/H	14.7	8.6	5.3	4.2	3.9	1.6	7.3	10.0	15.0	13.2	13.4	7.2	8.4	25.3	31.0	19.8	—	—

中華民國二十一年十一月份風向圖  
WIND ROSE FOR NOVEMBER, 1932.

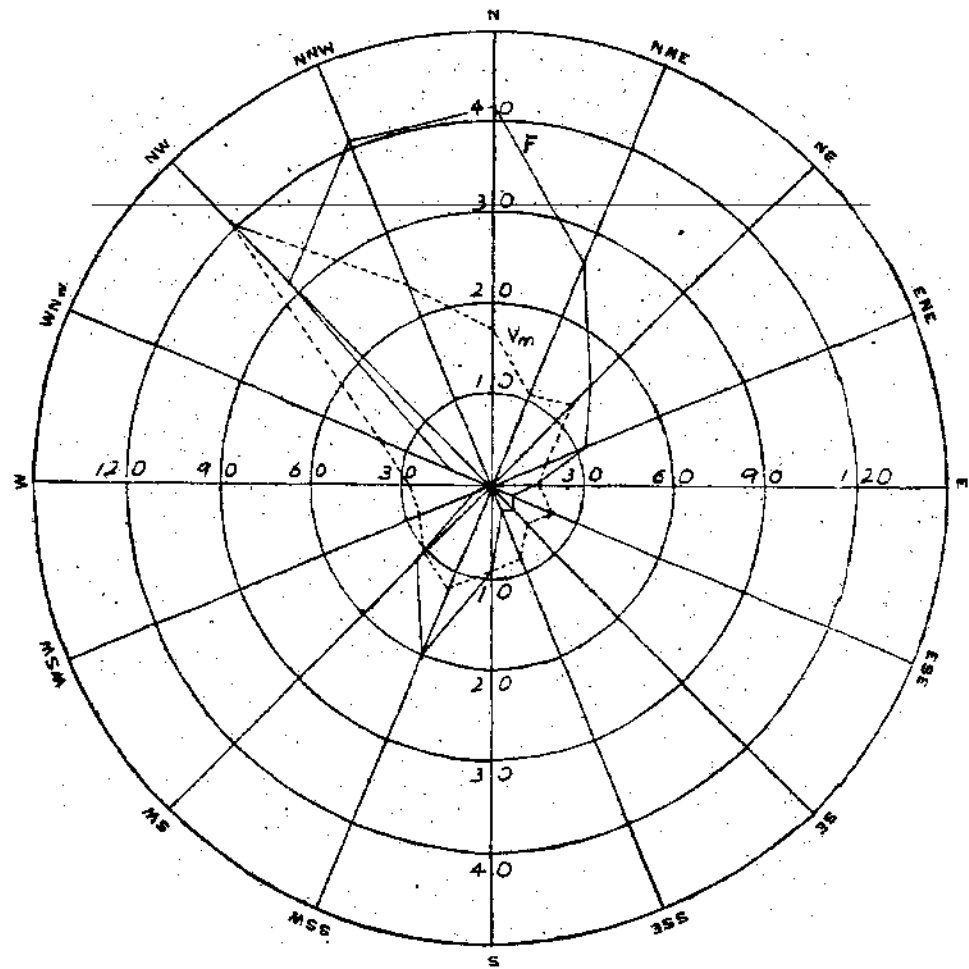


———— Frequency

----- Mean Velocity

DIRECTION	N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW	V	C
FREQUENCY	HRS. 143	61	31	21	12	6	1	10	24	72	29	9	0	15	103	139	23	21
	% 19.3	8.5	4.3	2.9	1.7	0.8	0.1	1.4	3.3	10.0	4.0	1.3	0.0	2.1	14.3	19.3	3.2	2.9
DISTANCE TRAVELLED	KM 2488.4	635.2	247.9	192.9	54.4	32.1	2.0	78.6	307.0	1015.9	323.1	68.7	0.0	329.2	3669.8	3570.7	—	—
MEAN VELOCITY	KM/H 17.4	10.4	8.0	9.2	4.5	5.4	2.0	7.9	12.8	14.1	11.1	7.6	0.0	21.9	35.5	25.7	—	—

中華民國二十一年十二月份風向圖  
WIND ROSE FOR DECEMBER, 1932.



————— Frequency

----- Mean Velocity

DIRECTION	N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW	V	O	
FREQUENCY	HRS	125	79	46	33	14	7	10	8	27	60	84	6	1	14	94	122	18	46
FREQUENCY	%	16.8	10.6	6.2	4.5	1.9	1.0	1.3	1.1	3.6	8.0	4.6	0.8	0.1	1.9	12.6	16.4	2.4	6.2
DISTANCE TRAVELLED	KM	2122.6	846.0	509.5	202.1	69.3	49.7	56.2	66.2	240.9	780.4	347.6	51.7	9.0	181.2	3613.6	2892.1	—	—
MEAN VELOCITY	KM/H	17.0	10.7	12.4	6.1	5.0	7.1	5.6	8.3	8.9	12.2	10.2	8.6	9.0	13.1	40.6	23.7	—	—



中華民國二十一年十月份氣象綱要  
 Monthly Summary for October, 1932.

氣 壓 Air Pressure

絕對最高	Extreme Maximum	767.00 <sup>mm</sup>	24日 9時 on 24th. 9 <sup>h</sup>
絕對最低	Extreme Minimum	749.98	1日 16時 on 1st. 16 <sup>h</sup>
最大每日較差	Maximum Diurnal Range	7.36	16日 on 16th.
最高平均	Mean Maximum	761.64	
最低平均	Mean Minimum	757.67	
平均	Mean	759.62	

溫 度 Air Temperature

絕對最高	Extreme Maximum	24.9°C	6日 14時 on 6th. 14 <sup>h</sup>
絕對最低	Extreme Minimum	-3.5	24日 7時 on 24th. 7 <sup>h</sup>
最大每日較差	Maximum Diurnal Range	21.9	19日 on 19th.
最高平均	Mean Maximum	19.2	
最低平均	Mean Minimum	3.6	
平均	Mean	11.6	

濕 度 Humidity

		絕對 Absolute	
最大	Greatest	12.80	1日 2時 on 1st. 2 <sup>h</sup>
最小	Smallest	2.53	22日 18時 on 22th. 18 <sup>h</sup>
平均	Mean	5.77	
		相對 Relative	
最小	Smallest	23.7%	1日 15時 on 19th. 15 <sup>h</sup>
平均	Mean	58.4%	

降水量 Precipitation

雨量	Rainfall	0.2 <sup>mm</sup>	
雪量	Snowfall	0.0	
總量	Total Amount	0.2	
一日最多量	Greatest in 24 hours	0.2	20日 on 20th.

雜 記 Miscellaneous Informations

晴天日數	Clear days	22
曇天日數	Partly cloudy days	4
陰天日數	Cloudy days	4
雨天日數	Rainy days	1
有大風日數	Days with gale	8
有露日數	Days with dew	10
有霾日數	Days with haze	1
有低霧日數	Days with ground fog	3
有霜日數	Days with hoar frost	7
有日暈日數	Days with solar halo	2
有閃電日數	Days with lightning	1

中華民國二十一年十一月份氣象綱要

Monthly Summary for November, 1932.

**氣 壓 Air Pressure**

絕對最高	Extreme Maximum	771.15 <sup>mm</sup>	25日10時 on 25th 10 <sup>h</sup>
絕對最低	Extreme Minimum	749.00	3日18時 on 3rd. 18 <sup>h</sup>
最大每日較差	Maximum Diurnal Range	10.84	24日 on 24th
最高平均	Mean Maximum	769.10	
最低平均	Mean Minimum	751.83	
平 均	Mean	761.49	

**溫 度 Air Temperature**

絕對最高	Extreme Maximum	22.6°C	2日13時 on 2nd. 13 <sup>h</sup>
絕對最低	Extreme Minimum	-8.1	29日6時 on 29th. 6 <sup>h</sup>
最大每日較差	Maximum Diurnal Range	21.2	2日 on 2nd.
最高平均	Mean Maximum	12.4	
最低平均	Mean Minimum	-2.1	
平 均	Mean	4.0	

**濕 度 Humidity**

絕 對 Absolute			
最 大	Greatest	8.69	2日6時 on 2nd. 6 <sup>h</sup>
最 小	Smallest	0.96	6日10時 on 6th 10 <sup>h</sup>
平 均	Mean	3.11	
相 對 Relative			
最 小	Smallest	19.3%	17日12時 on 17th 12 <sup>h</sup>
平 均	Mean	50.8%	

**降 水 量 Precipitation**

雨 量	Rainfall	0.0 <sup>mm</sup>	
雪 量	Snowfall	2.2	
總 量	Total Amount	2.2	
一日最多量	Greatest in 24 hours	2.2	5日 on 5th

**雜 記 Miscellaneous Informations**

晴 天 日 數	Clear days	24
曇 天 日 數	Partly cloudy days	4
陰 天 日 數	Cloudy days	2
雪 天 日 數	Rainy days	1
有 霜 日 數	Days with hoar-frost	17
有 大 風 日 數	Days with gale	10
有 霾 日 數	Days with haze	2
有 日 暈 日 數	Days with solar halo	1
有 月 暈 日 數	Days with lunar halo	1
有 低 霧 日 數	Days with ground fog	1

中華民國二十一年十二月份氣象綱要

**Monthly Summary for December, 1932.**

**氣 壓 Air Pressure**

絕對最高	Extreme Maximum	775.95 <sup>mm</sup>	31日 10時 on 31th 10 <sup>h</sup>
絕對最低	Extreme Minimum	759.40	18日 14時 on 18th 14 <sup>h</sup>
最大每日較差	Maximum Diurnal Range	8.09	1日 on 1st
最高平均	Mean Maximum	768.84	
最低平均	Mean Minimum	764.63	
平 均	Mean	766.55	

**溫 度 Air Temperature**

絕對最高	Extreme Maximum	10.8°C	1日 14時 on 1st 14 <sup>h</sup>
絕對最低	Extreme Minimum	-12.1	13日 6時 on 13th 7 <sup>h</sup>
最大每日較差	Maximum Diurnal Range	18.7	13日 on 13th
最高平均	Mean Maximum	4.5	
最低平均	Mean Minimum	-6.6	
平 均	Mean	-1.3	

**濕 度 Humidity**

絕 對 Absolute			
最 大	Greatest	3.97 <sup>mm</sup>	2日 17時 on 2th 17 <sup>h</sup>
最 小	Smallest	0.51	12日 7時 on 12th 7 <sup>h</sup>
平 均	Mean	1.78	
相 對 Relative			
最 小	Smallest	13.0%	12日 15時 on 12th 15 <sup>h</sup>
平 均	Mean	43.8%	

**降水量 Precipitation**

雨 量	Rainfall	0.0 <sup>mm</sup>
雪 量	Snowfall	0.0
總 量	Total Amount	0.0
一日最多量	Greatest in 24 hours	0.0

**雜 記 Miscellaneous Informations**

晴 天 日 數	Clear days	17
曇 天 日 數	Partly cloudy days	9
陰 天 日 數	Cloudy days	5
雨 天 日 數	Rainy days	0
有 大 風 日 數	Days with gale	5
有 霜 日 數	Days with hoar frost	5
有 霧 日 數	Days with haze	2
有 日 暈 日 數	Days with solar halo	3
有 月 華 日 數	Days with lunar corona	1

中華民國二十一年十月各小時氣象要素平均表

Mean Hourly Values of Meteorological Elements in the Month of October, 1932.

北平標準時間 Hours Peiping Standard Time	氣壓 Barometric pressure 700mm+	溫度 Temperature °C	濕度 Humidity		雲量 Mean Amount of Cloud 0-10	雨量 Rainfall Amount mm	能見度 Visibility 0-9	風 Wind	
			絕對 Absolute mm	相對 Relative %				向 Direction Dominant	速 Velocity Km/hr
1	59.73	7.5	5.31	69.0				NNW	14.3
2	59.80	7.2	5.35	70.0				NNW	15.0
3	59.69	6.9	5.10	68.8				NNW	15.5
4	59.67	6.8	5.05	69.1				NNW	16.0
5	59.87	6.2	5.04	71.5				NNW	15.3
6	60.02	6.0	5.10	73.1		T		NNW	15.3
7	60.20	6.2	5.37	76.2		T		NNW	15.1
8	60.54	9.3	5.68	64.2		T		NNW	13.1
9	60.71	12.8	5.72	51.8	2.3		8.2	NNW	14.2
10	60.54	14.9	5.90	46.4				NNW	17.1
11	60.22	16.4	6.13	44.0				NNW	19.3
12	59.71	17.5	6.05	40.4	3.1		7.9	NW	19.8
13	59.12	18.1	6.06	39.0		T		NW	22.7
14	58.61	18.5	6.18	38.9				NW	23.7
15	58.39	18.5	6.30	39.3	2.3	T	7.7	NW	23.0
16	58.31	18.3	6.52	41.5				NW	22.3
17	58.42	16.6	6.47	46.1				NW	20.4
18	58.74	13.6	6.32	54.8		0.2		SSW	19.9
19	59.28	12.0	6.03	58.0		T		NNW	17.2
20	59.58	10.7	6.00	62.1				SW	16.3
21	59.80	9.9	6.15	67.9		T		SSW, NNW	16.3
22	59.99	8.8	5.85	69.5				NNW	1.0
23	60.04	7.7	5.46	69.9				NNW	13.5
Midn 子正	60.00	7.2	5.30	70.1		T		NNW	13.8
Total or Means	59.62	11.6	5.77	58.4	2.6	0.2	7.9	NNW	17.3

中華民國二十一年十一月各小時氣象要素平均表

Mean Hourly Values of Meteorological Elements in the Month of November, 1932.

北平標準時間 Hours Peiping Standard Time	氣壓 Barometric pressure 700mm+	溫度 Temperature °C	濕度 Humidity		雲量 Mean Amount of Cloud 0-10	雨量 Rainfall Amount mm	能見度 Visibility 0-9	風 Wind	
			絕對 Absolute mm	相對 Relative %				向 Direction Dominant	速 Velocity Km/hr
1	61.64	0.7	1.00	61.8				N	16.9
2	61.64	0.5	2.92	61.9				N	17.1
3	61.64	0.2	2.91	62.7				N	18.3
4	61.45	0.0	2.89	62.6				N	18.1
5	61.49	-0.4	2.86	63.7				N	16.9
6	61.63	-0.4	2.78	62.3				N, NNW	15.2
7	61.92	-0.3	2.78	61.2	1.4		7.6	NNW	16.9
8	62.37	1.0	2.82	56.4				N, NNW	17.2
9	62.65	4.2	2.91	45.3	2.2		7.8	NNE, NNW	17.0
10	62.61	6.0	3.13	43.1				NNW	20.4
11	62.42	7.7	3.23	39.3				NW, NNW	21.5
12	61.83	8.8	3.25	36.9	2.5	1.5	7.4	NW	20.9
13	61.06	9.8	3.26	34.5		0.5		NW	20.1
14	60.62	10.2	3.27	33.5		0.2		NNW	20.3
15	60.40	10.4	3.42	34.1	1.9		7.2	NW, SSW	21.0
16	60.36	9.9	3.50	35.4				NW, SSW	20.8
17	60.46	7.5	3.46	41.4	1.5		6.9	SSW	18.6
18	60.73	5.4	3.43	47.9				SSW	16.1
19	61.08	4.5	3.33	50.8				SSW	17.2
20	61.30	3.4	3.27	53.5				NNW	17.2
21	61.51	2.7	3.20	55.9				NNW	16.8
22	61.64	2.0	3.10	56.9				N, NNW	16.6
23	61.66	1.5	3.02	58.2				N	18.2
Midn 子正	61.66	0.8	2.96	60.0				N	17.8
Total or Means	61.49	4.0	3.11	50.8	1.9	2.2	7.4	N	18.2

中華民國二十一年十二月各小時氣象要素平均表

Mean Hourly Values of Meteorological Elements in the Month of December, 1932.

標準時間 Hours Peiping Standard Time	氣壓 Barometric pressure 700mm+	溫度 Temperature °C	濕度 Humidity		雲量 Mean Amount of Cloud 0-10	雨量 Rainfall Amount mm	能見度 Visibility 0-9	風 Wind	
			絕對 Absolute mm	相對 Relative %				向 Direction Dominant	速 Velocity Km/hr
1	66.58	-3.3	1.80	50.0				N	16.6
2	66.58	-3.7	1.77	50.5				NNW	16.8
3	66.60	-4.1	1.77	52.3				NNW	16.3
4	66.36	-4.2	1.78	53.1				N	15.4
5	66.29	-4.4	1.79	54.3				N	14.5
6	66.40	-4.6	1.77	53.7				N	14.5
7	66.63	-4.5	1.74	53.0	3.8		7.4	NNE	15.0
8	66.97	-4.5	1.69	51.4				NNE	15.3
9	67.40	-2.3	1.76	45.1	3.5		7.8	NNE	15.5
10	67.54	0.0	1.79	38.9				NNW	17.4
11	67.30	1.6	1.75	33.8				NNW	17.8
12	66.61	2.7	1.76	31.5	3.4		7.3	NNW	19.4
13	65.95	3.5	1.75	29.9				NNW, NW	20.6
14	65.54	3.8	1.76	29.2				N, NW	21.3
15	65.54	3.8	1.77	29.5	3.0		6.9	NW	20.7
16	65.64	3.0	1.75	30.8				SSW	18.9
17	65.80	1.1	1.73	34.7	3.4		6.7	SSW	17.7
18	66.13	-0.2	1.79	39.5				SSW	15.8
19	66.44	-1.0	1.85	43.7				SSW, NNW	15.1
20	66.69	-1.5	1.85	45.6				NNW, SW	15.9
21	66.93	-2.5	1.86	48.6				SW	14.1
22	67.07	-3.0	1.87	50.9				N	13.0
23	67.14	-3.2	1.86	51.4				NNW	14.3
Midn. 子正	67.06	-3.2	1.82	49.9				N	16.1
Total or Means	66.55	-1.3	1.78	43.8	3.4	0.0	7.2	NNW	16.6